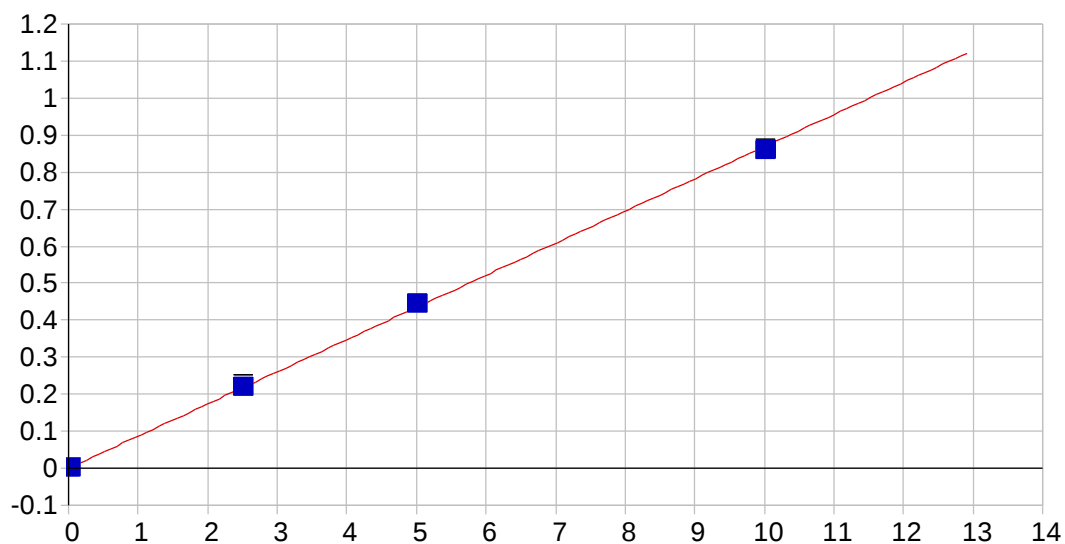




As 189.042 {478}

Date of Fit: 2/26/2018 11:59:38

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000038

Re-Slope: 1.000000

A1 (Gain): 0.086864

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999899

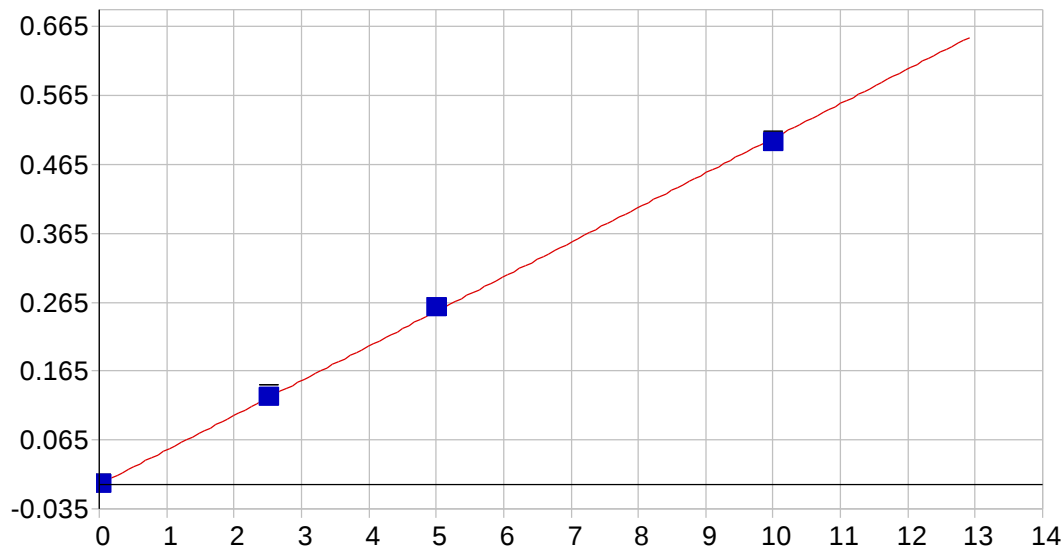
Status: OK.

Std Error of Est: 0.000030

Predicted MDL: 0.003172

Predicted MQL: 0.010574

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00004	.000	1
S1	.02000	.02092	.001	4.61	.00185	.000	1
S3	2.5000	2.5206	.021	.823	.21897	.007	1
S4	5.0000	5.0975	.098	1.95	.44280	.001	1
S5	10.000	9.8809	-.119	-1.19	.85828	.003	1

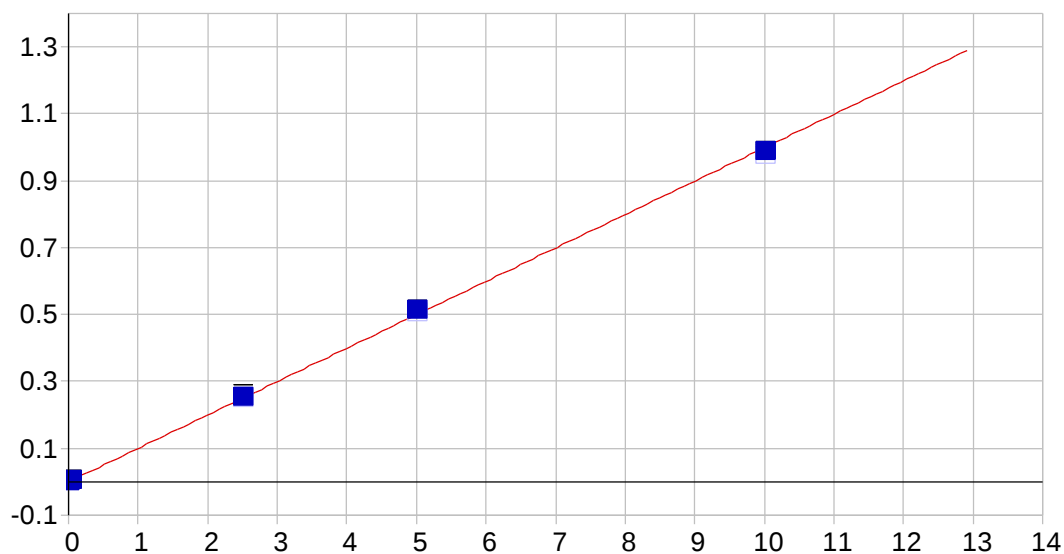


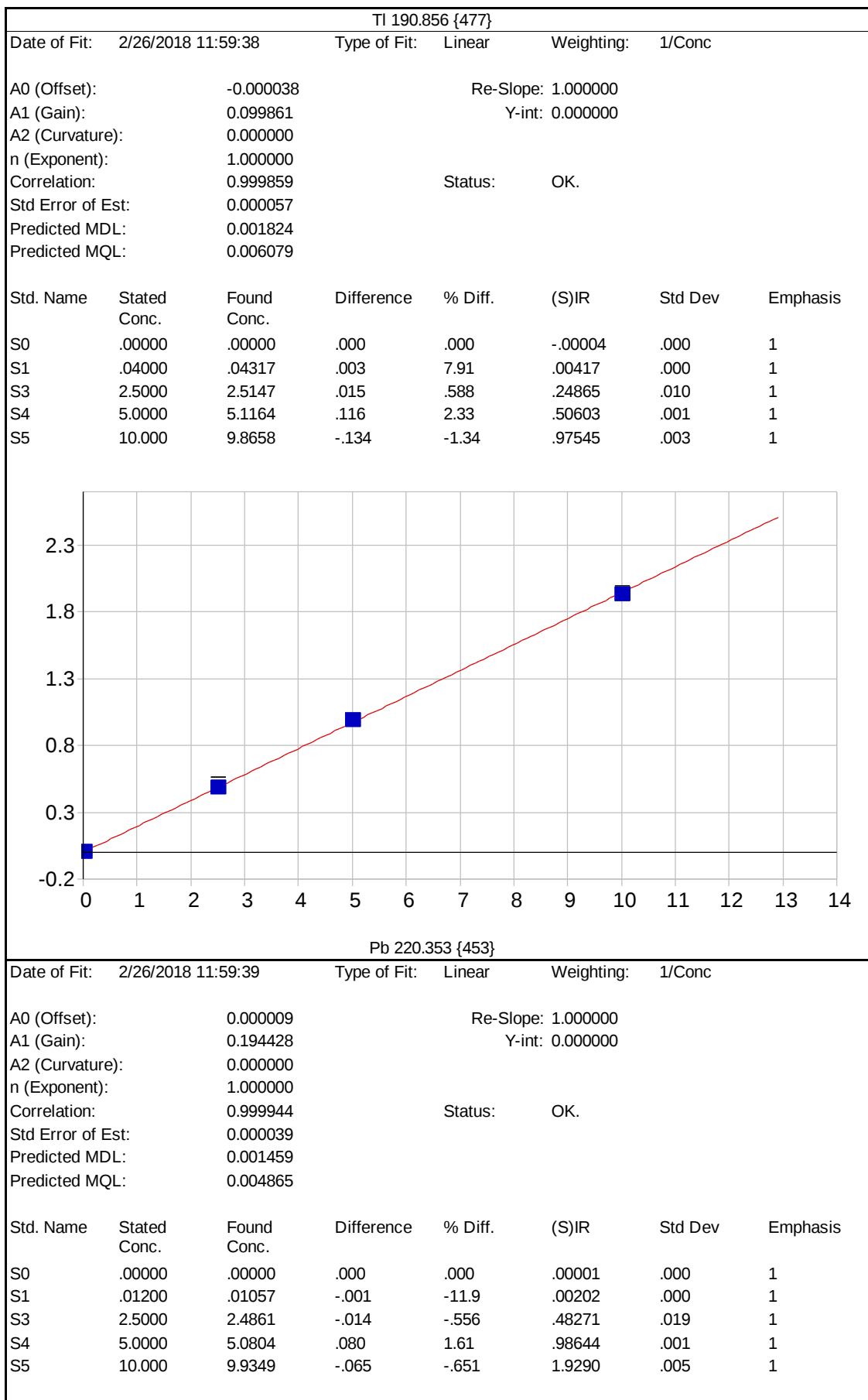
As 189.042 {479}

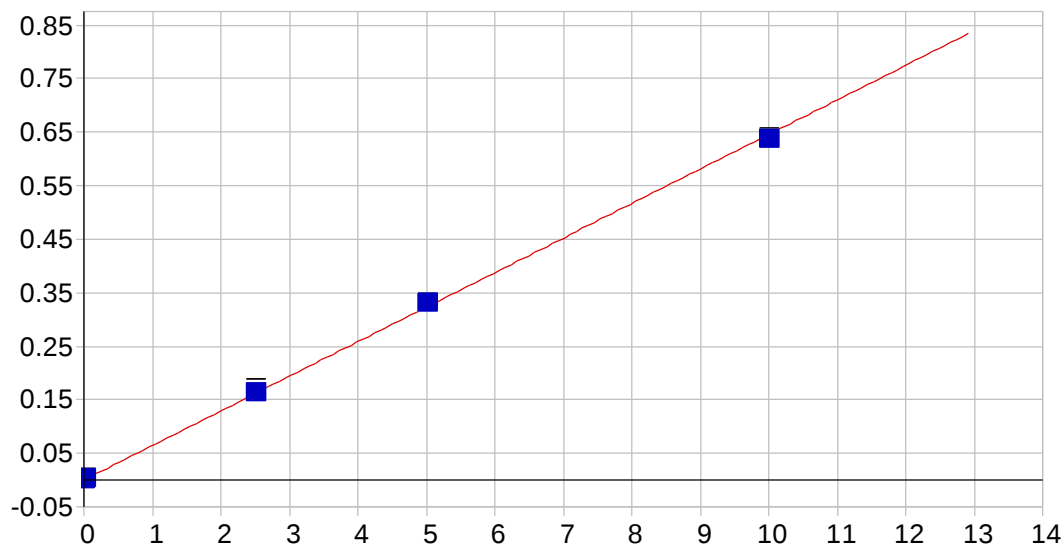
Date of Fit: 2/26/2018 11:59:38 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000014 Re-Slope: 1.000000
 A1 (Gain): 0.050314 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999869 Status: OK.
 Std Error of Est: 0.000020
 Predicted MDL: 0.003434
 Predicted MQL: 0.011445

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00001	.000	1
S1	.02000	.02251	.003	12.5	.00115	.000	1
S3	2.5000	2.5232	.023	.927	.12696	.004	1
S4	5.0000	5.1071	.107	2.14	.25695	.000	1
S5	10.000	9.8673	-.133	-1.33	.49644	.001	1







Se 196.090 {472}

Date of Fit: 2/26/2018 11:59:39

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000255

Re-Slope: 1.000000

A1 (Gain): 0.064543

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999814

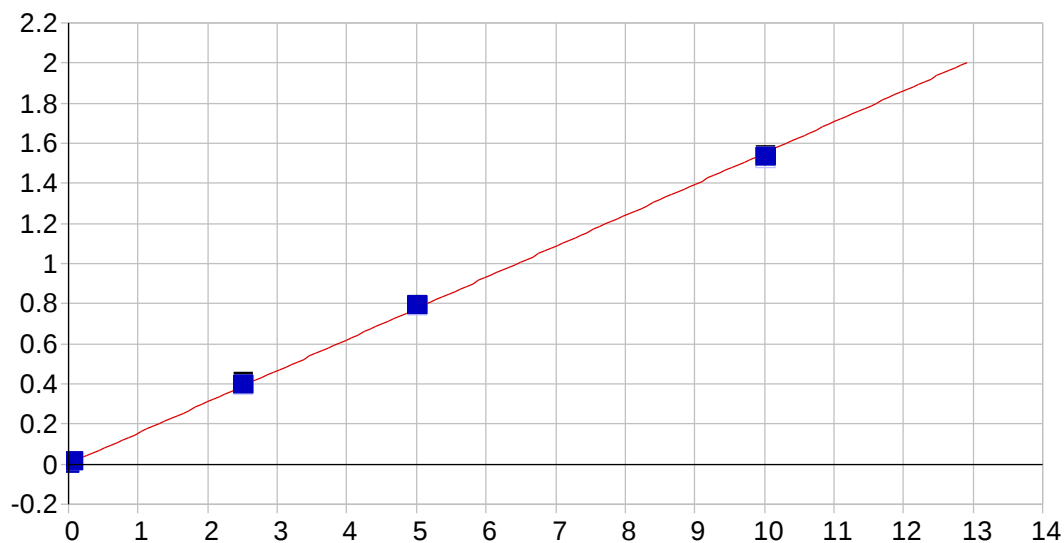
Status: OK.

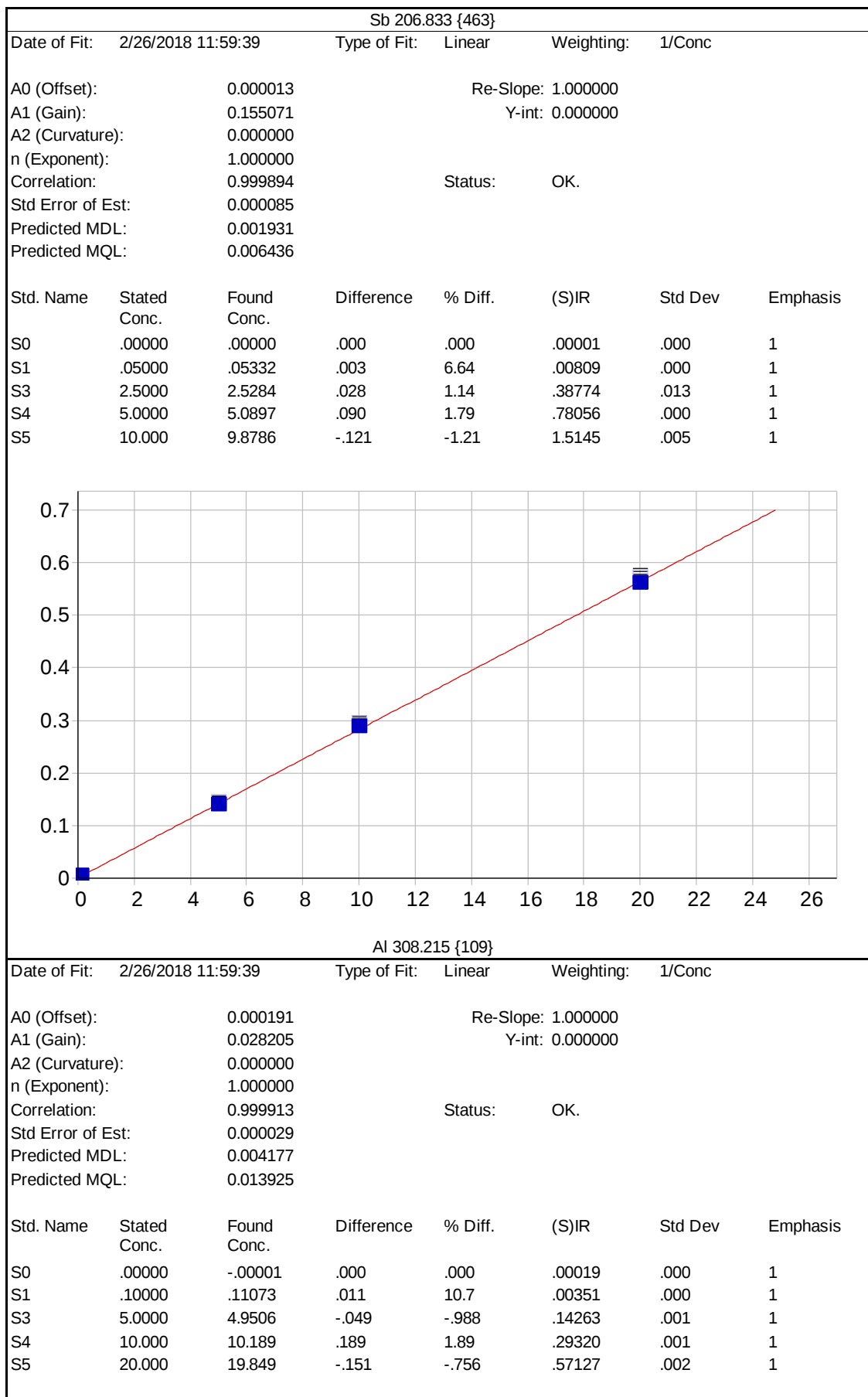
Std Error of Est: 0.000030

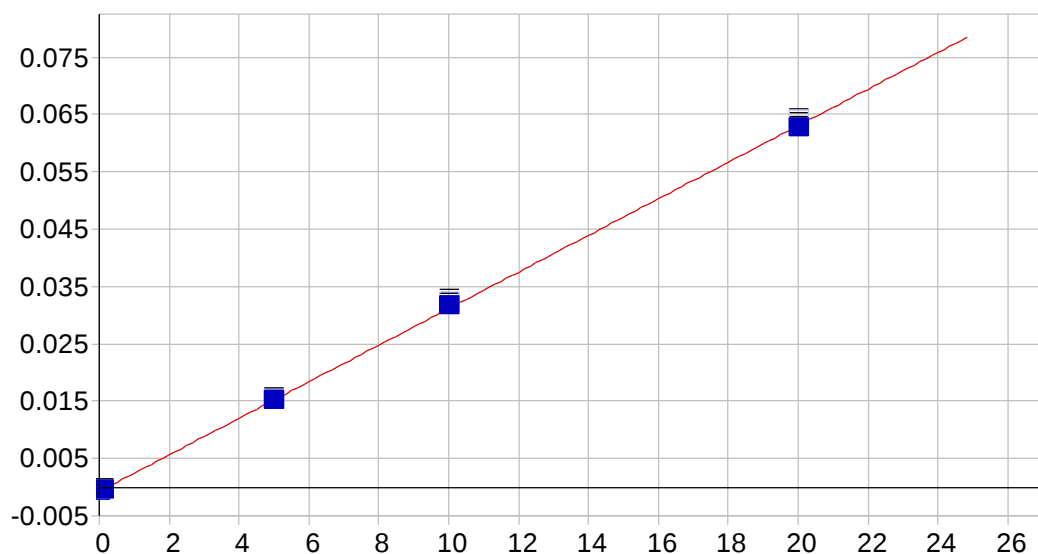
Predicted MDL: 0.003791

Predicted MQL: 0.012637

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00026	.000	1
S1	.02000	.02438	.004	21.9	.00183	.000	1
S3	2.5000	2.5329	.033	1.32	.16373	.006	1
S4	5.0000	5.1172	.117	2.34	.33053	.001	1
S5	10.000	9.8456	-.154	-1.54	.63571	.003	1







AI 309.271 {109}

Date of Fit: 2/26/2018 11:59:39

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000750

Re-Slope: 1.000000

A1 (Gain): 0.003189

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999934

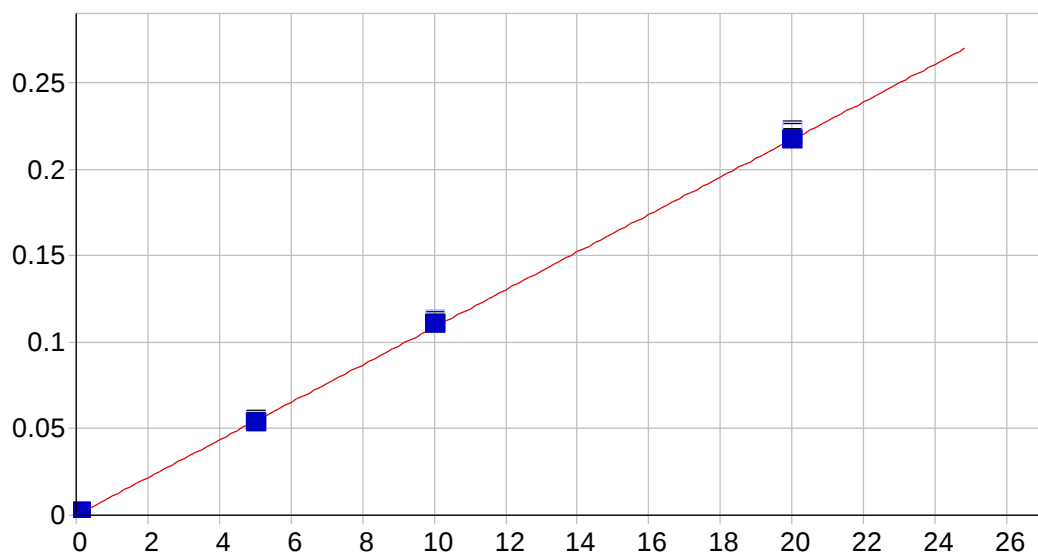
Status: OK.

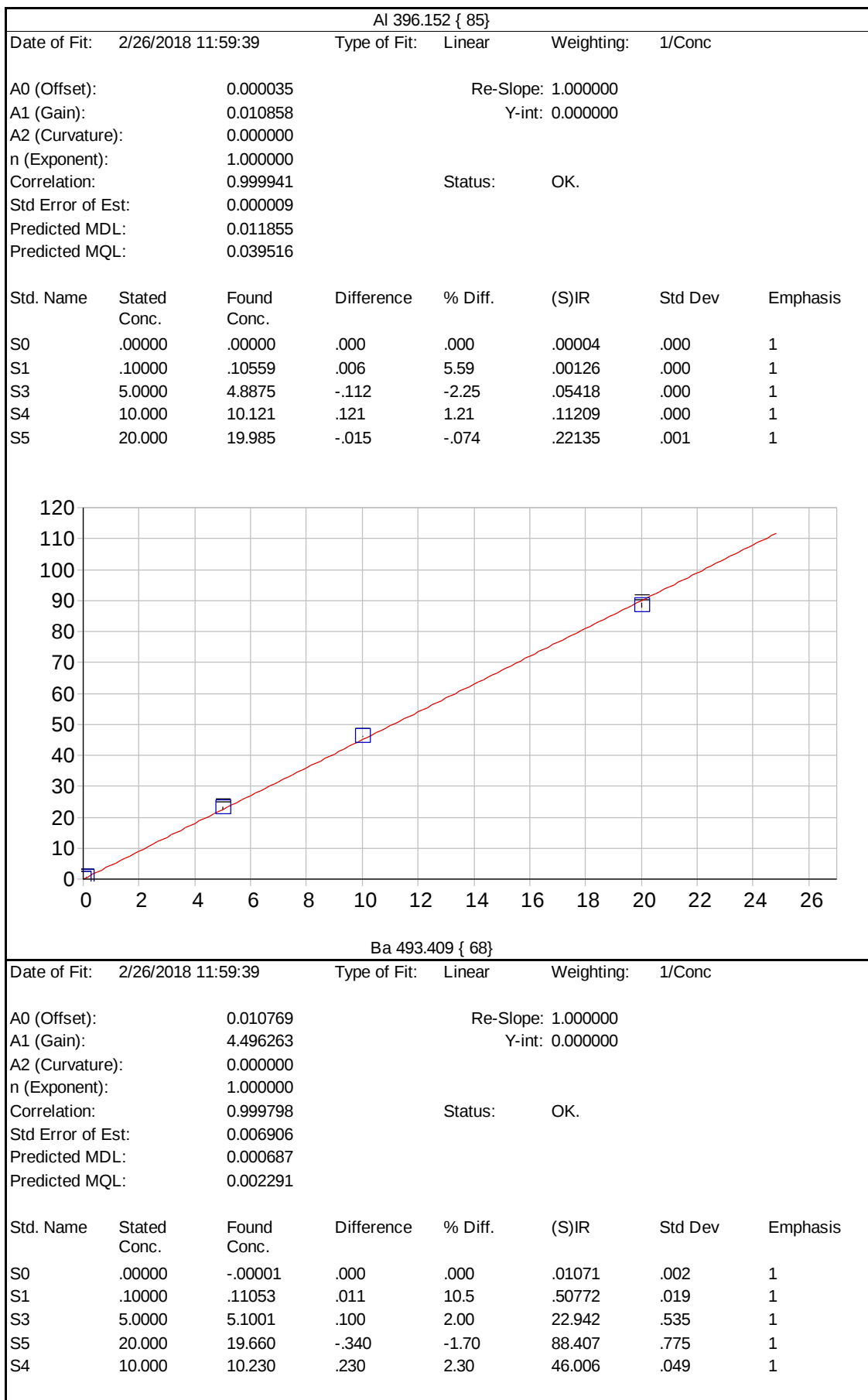
Std Error of Est: 0.000003

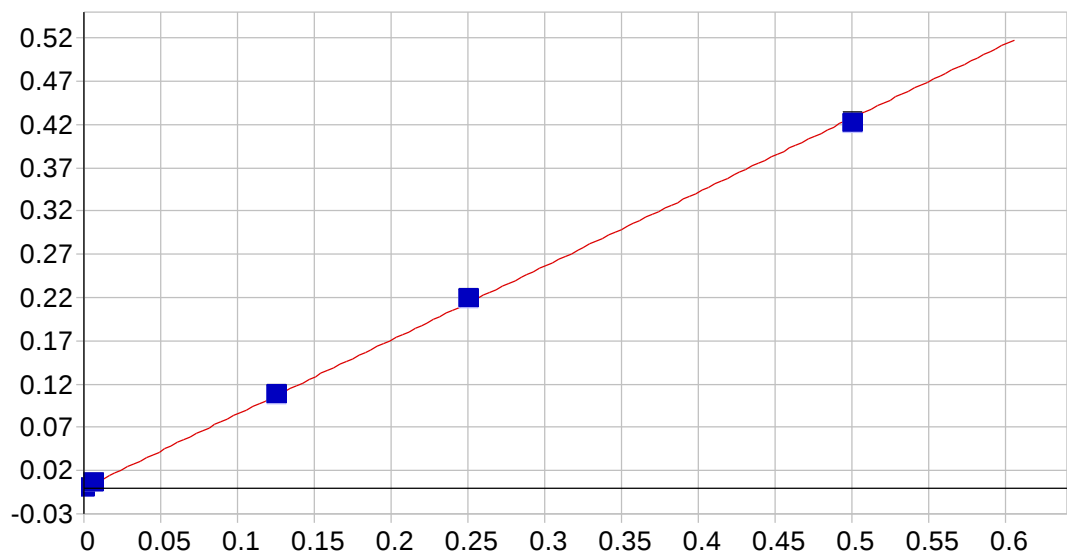
Predicted MDL: 0.027616

Predicted MQL: 0.092052

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	-.00075	.000	1
S1	.10000	.09246	-.008	-7.54	-.00043	.000	1
S3	5.0000	4.9647	-.035	-.706	.01540	.000	1
S4	10.000	10.176	.176	1.76	.03234	.000	1
S5	20.000	19.867	-.133	-.663	.06388	.000	1







Be 234.861 {144}

Date of Fit: 2/26/2018 11:59:39

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000009

Re-Slope: 1.000000

A1 (Gain): 0.854672

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999838

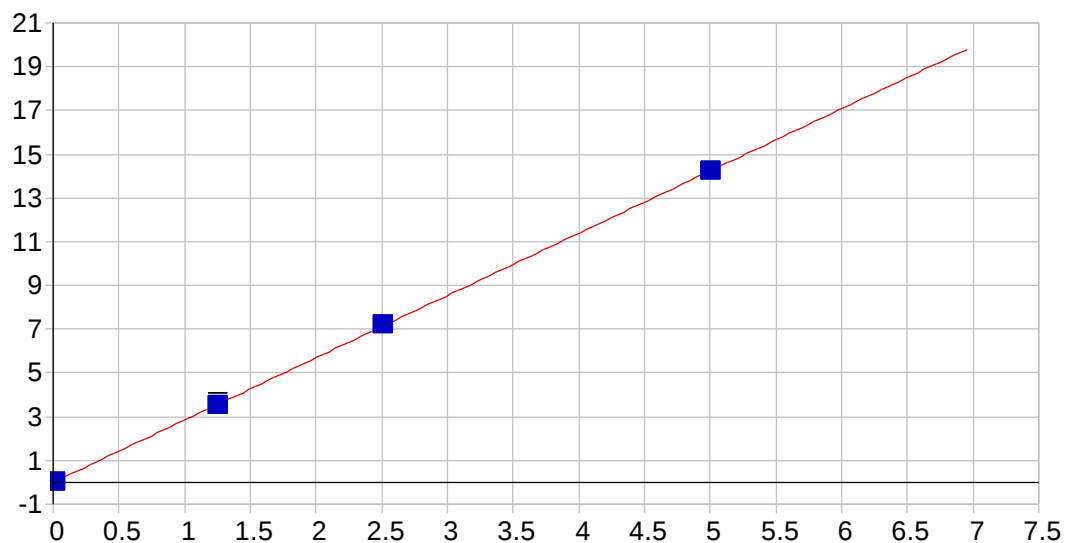
Status: OK.

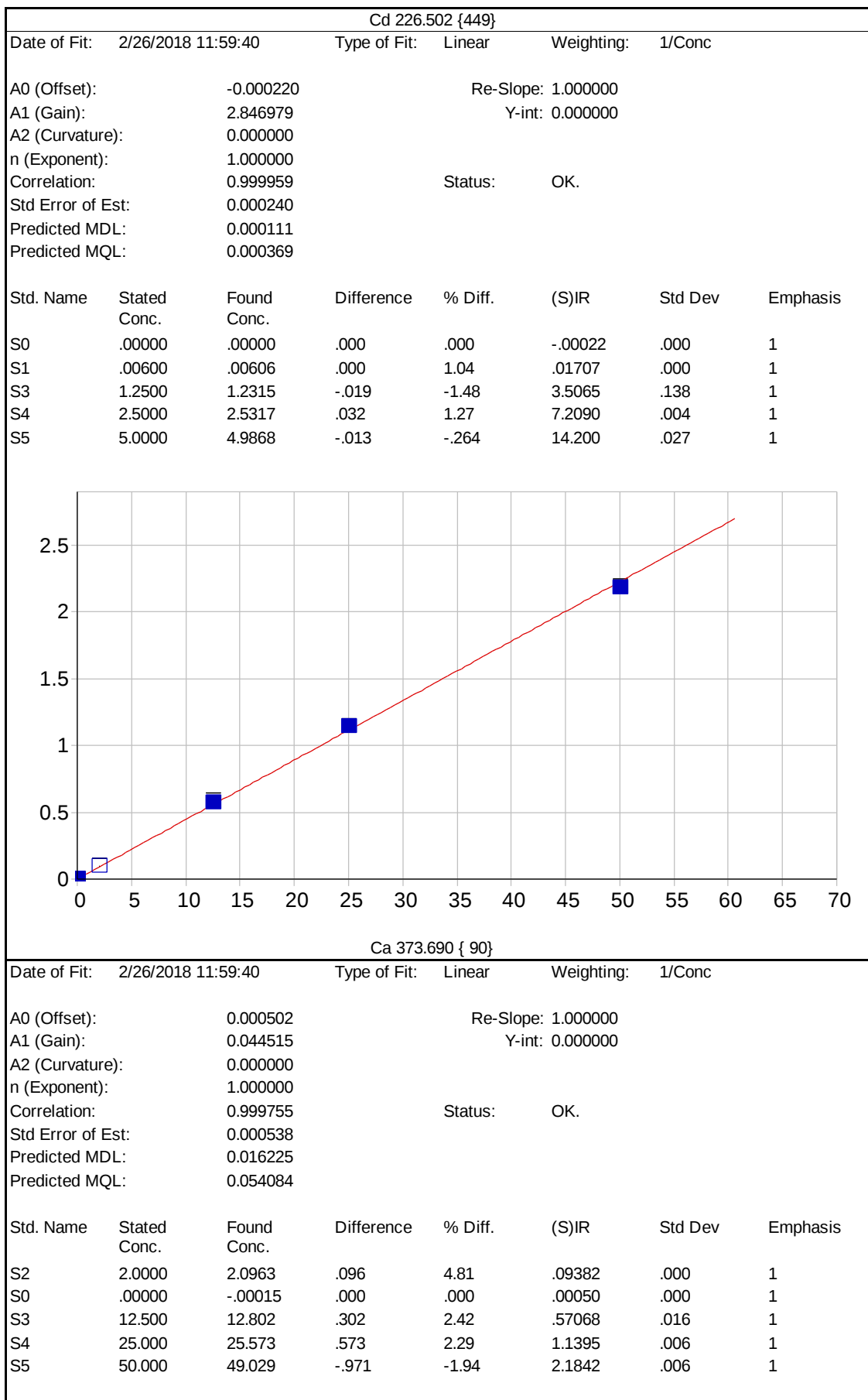
Std Error of Est: 0.000045

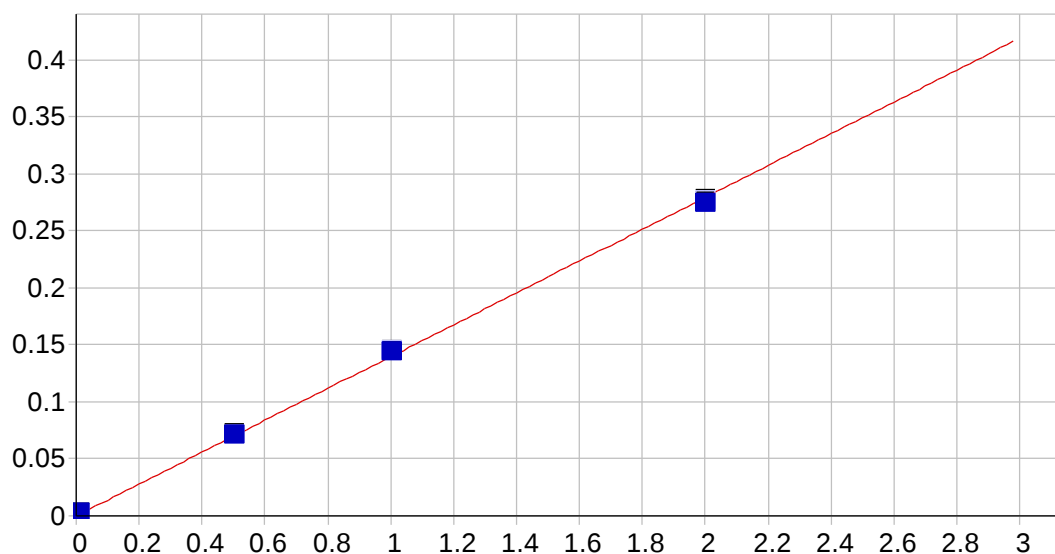
Predicted MDL: 0.000080

Predicted MQL: 0.000267

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00001	.000	1
S1	.00600	.00665	.001	10.8	.00562	.000	1
S3	.12500	.12526	.000	.207	.10637	.000	1
S4	.25000	.25561	.006	2.25	.21711	.001	1
S5	.50000	.49348	-.007	-1.30	.41907	.001	1





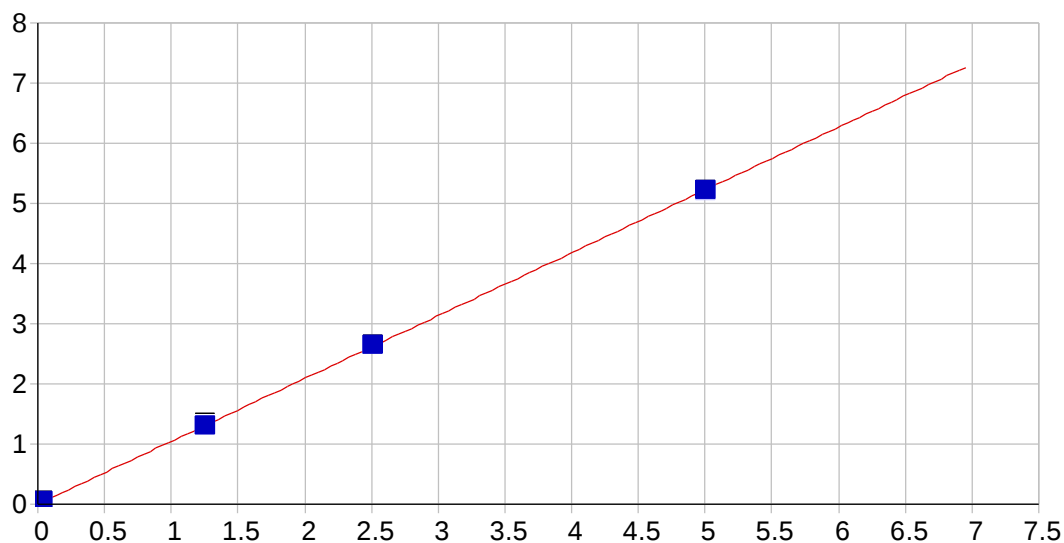


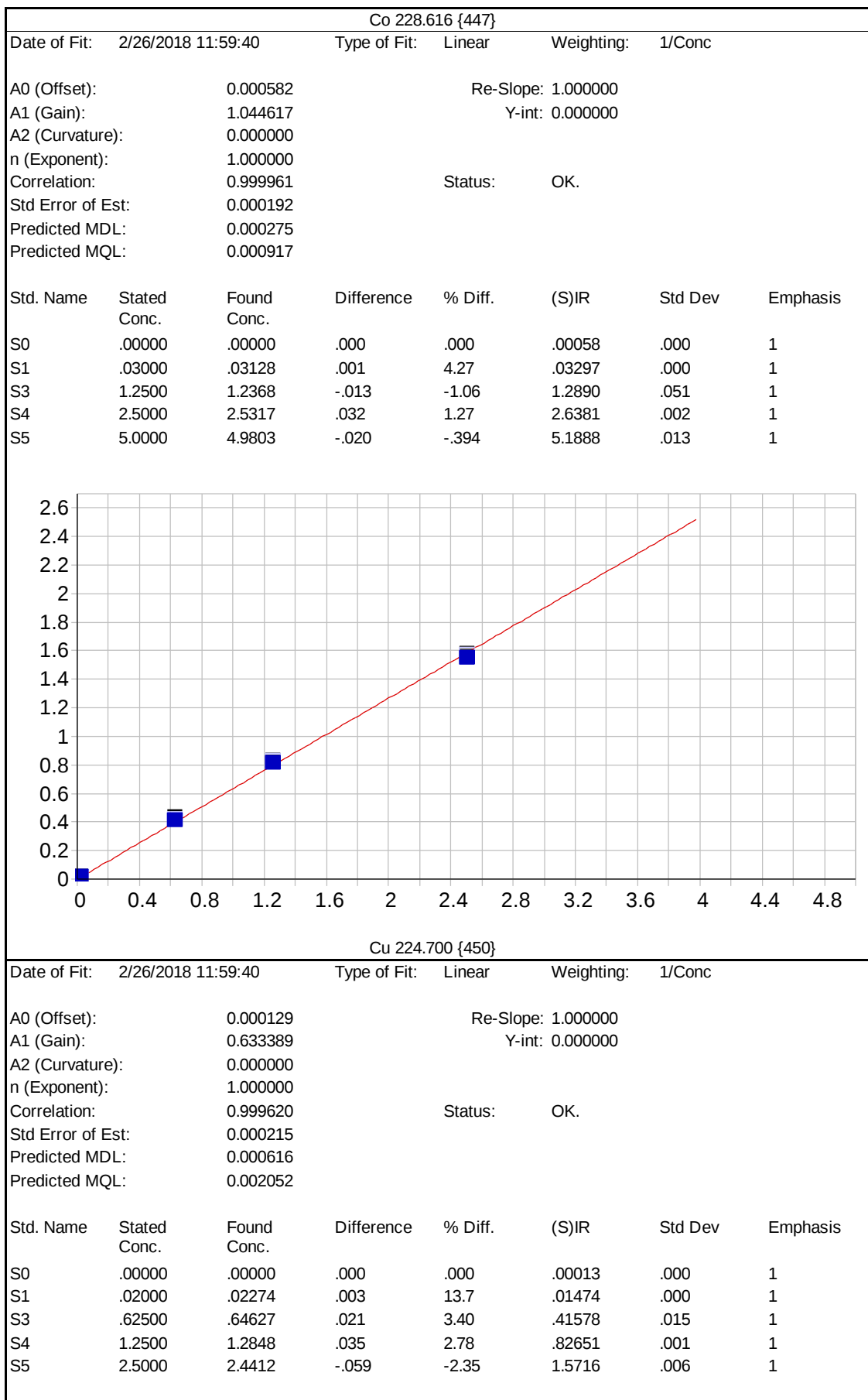
Cr 267.716 {126}

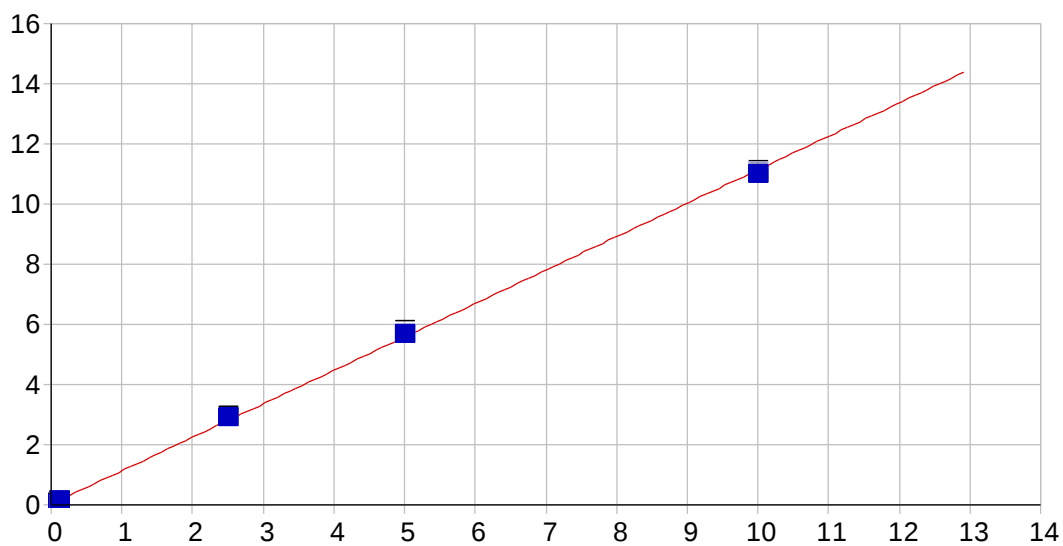
Date of Fit: 2/26/2018 11:59:40 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000052 Re-Slope: 1.000000
 A1 (Gain): 0.139604 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999739 Status: OK.
 Std Error of Est: 0.000025
 Predicted MDL: 0.000603
 Predicted MQL: 0.002011

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00005	.000	1
S1	.01000	.01180	.002	18.0	.00171	.000	1
S3	.50000	.50669	.007	1.34	.07125	.000	1
S4	1.0000	1.0279	.028	2.79	.14449	.000	1
S5	2.0000	1.9636	-.036	-1.82	.27604	.001	1





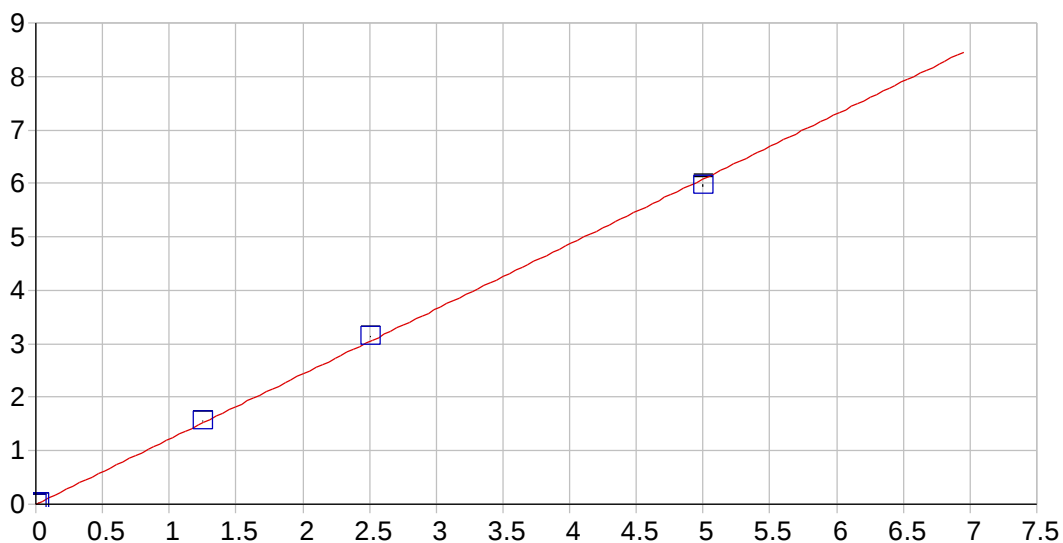


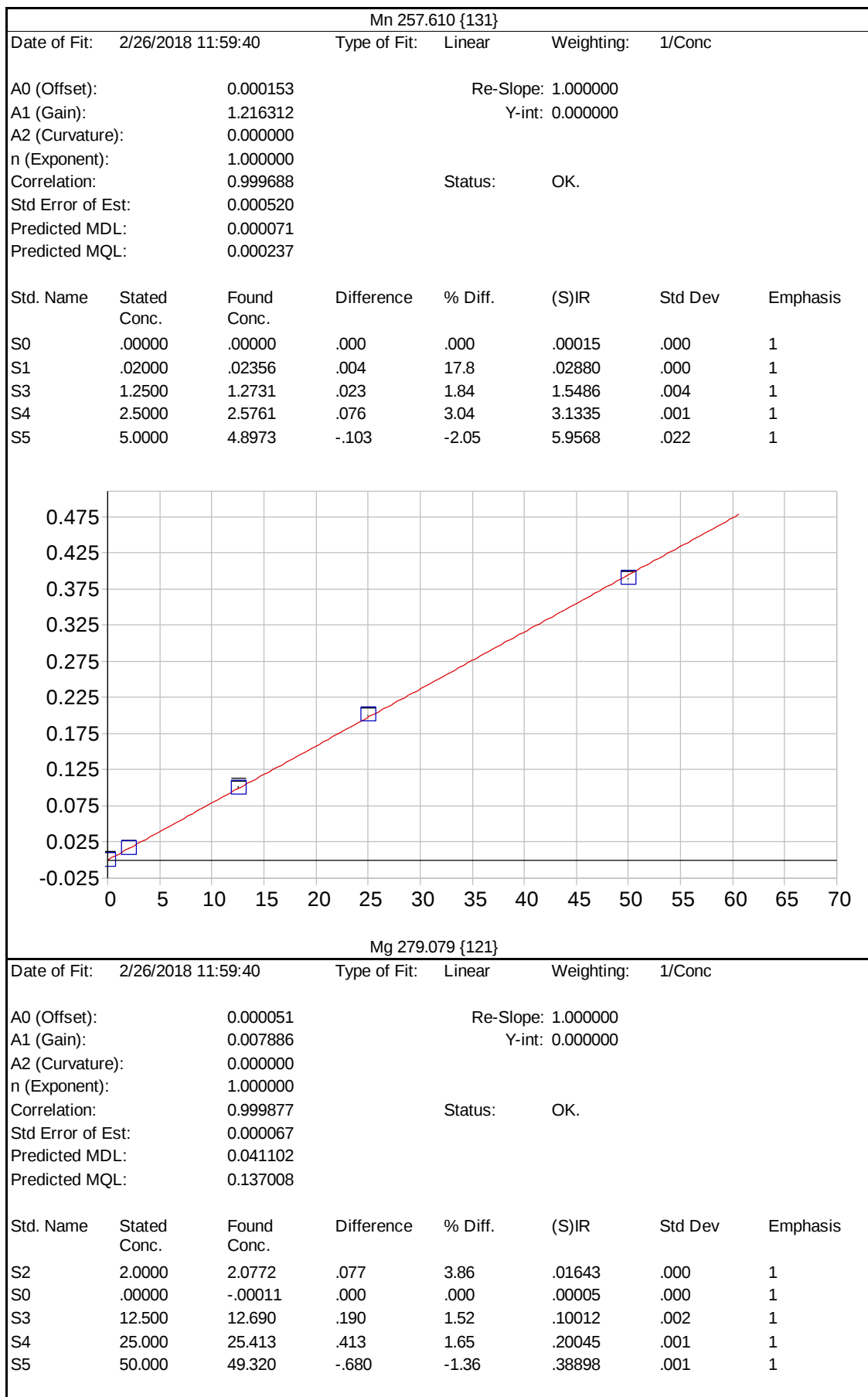
Fe 240.488 {140}

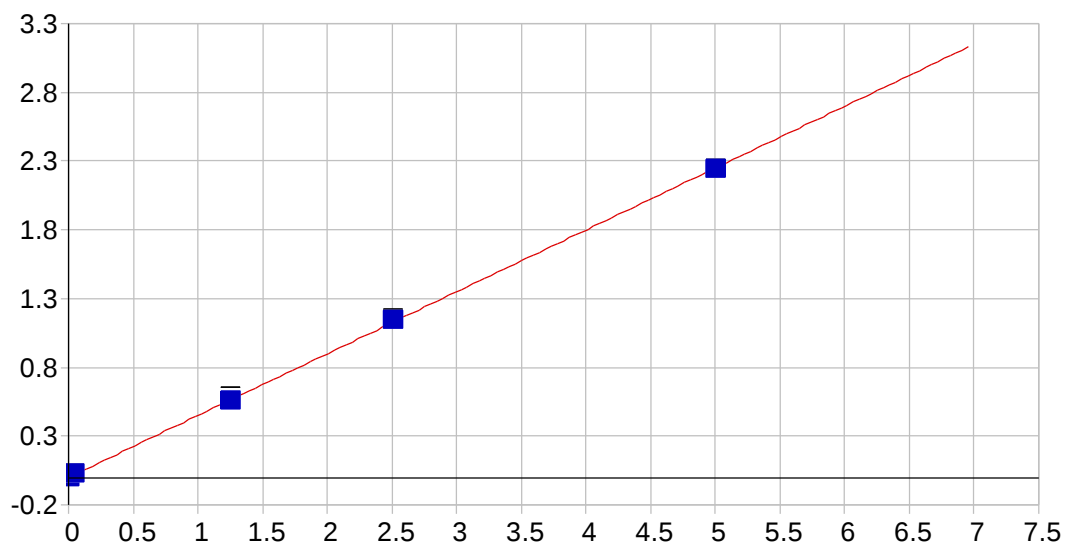
Date of Fit: 2/26/2018 11:59:40 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.020648 Re-Slope: 1.000000
 A1 (Gain): 1.111924 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999821 Status: OK.
 Std Error of Est: 0.001146
 Predicted MDL: 0.014862
 Predicted MQL: 0.049540

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.02066	.007	1
S1	.10000	.09004	-.010	-9.96	.12131	.003	1
S3	2.5000	2.5857	.086	3.43	2.9097	.025	1
S4	5.0000	5.0578	.058	1.16	5.6725	.128	1
S5	10.000	9.8664	-.134	-1.34	11.047	.070	1





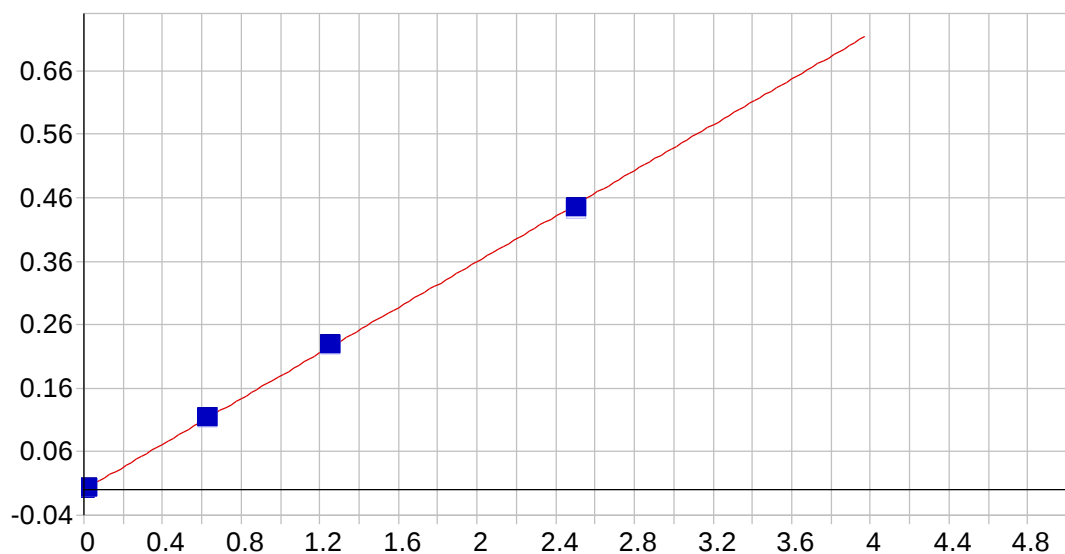


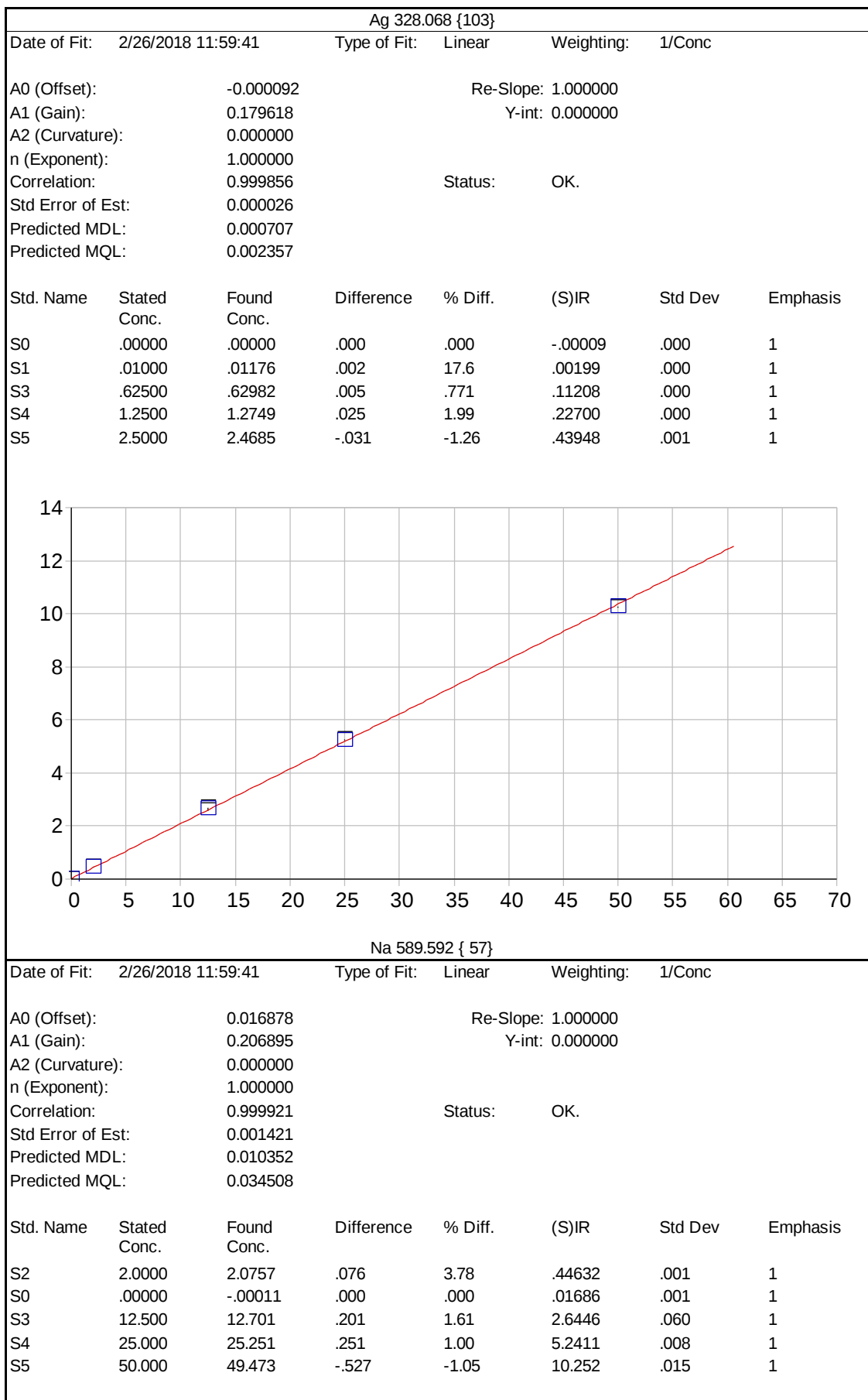
Ni 231.604 {445}

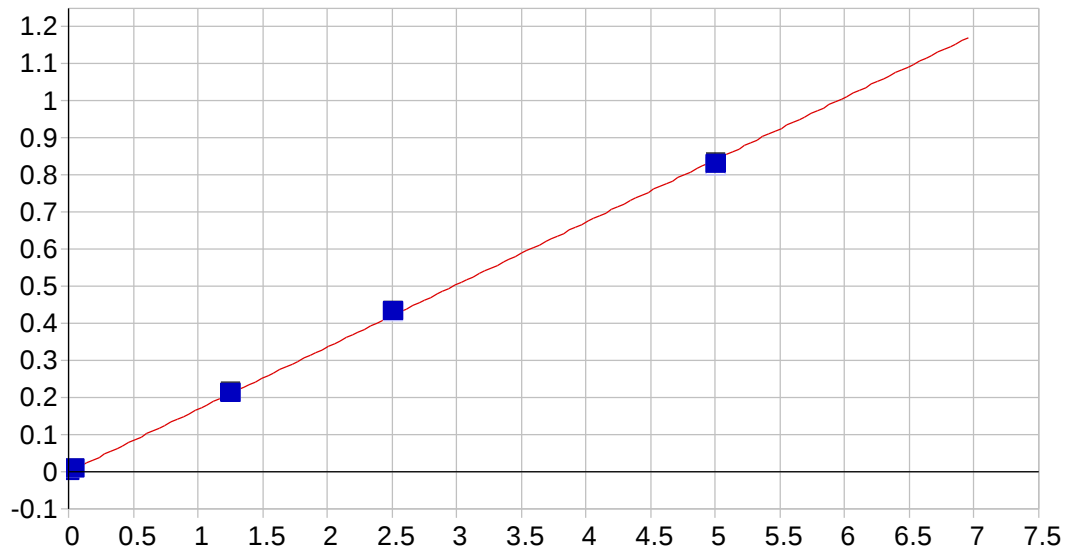
Date of Fit: 2/26/2018 11:59:40 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000333 Re-Slope: 1.000000
 A1 (Gain): 0.449919 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999934 Status: OK.
 Std Error of Est: 0.000125
 Predicted MDL: 0.000553
 Predicted MQL: 0.001845

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00033	.000	1
S1	.04000	.04304	.003	7.59	.01903	.000	1
S3	1.2500	1.2397	-.010	-.826	.55762	.023	1
S4	2.5000	2.5398	.040	1.59	1.1428	.004	1
S5	5.0000	4.9675	-.032	-.650	2.2354	.006	1





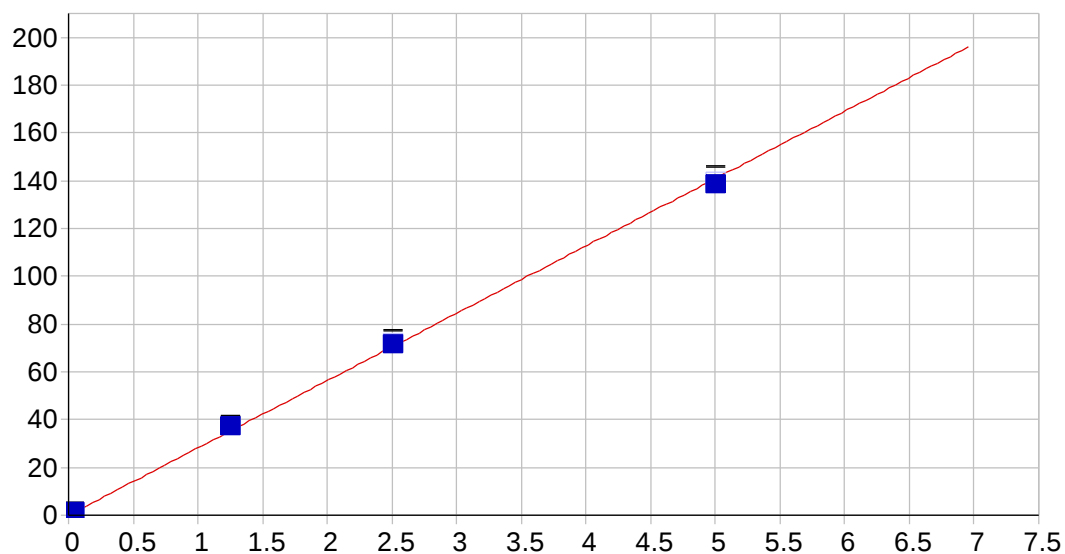


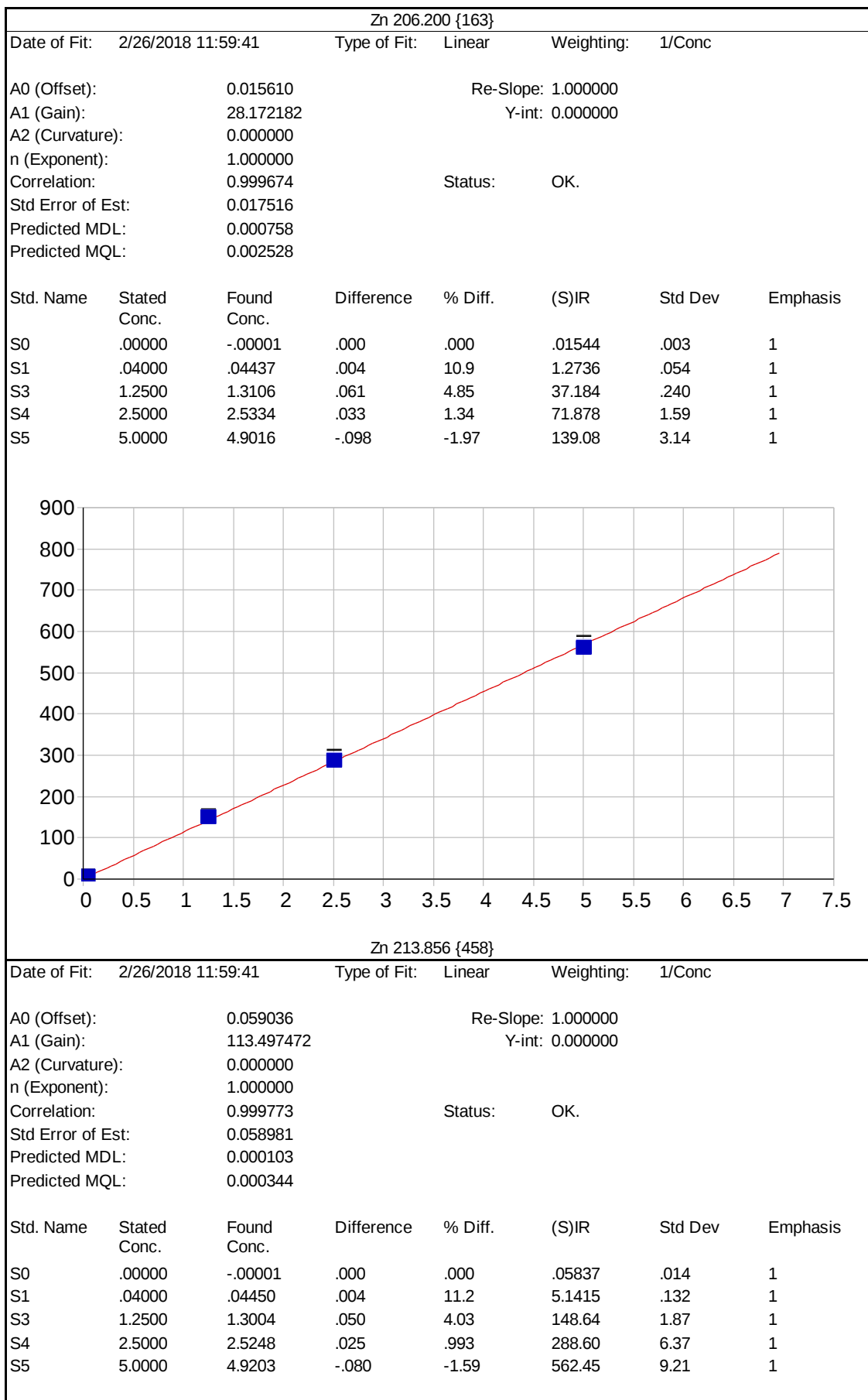
V 292.402 {115}

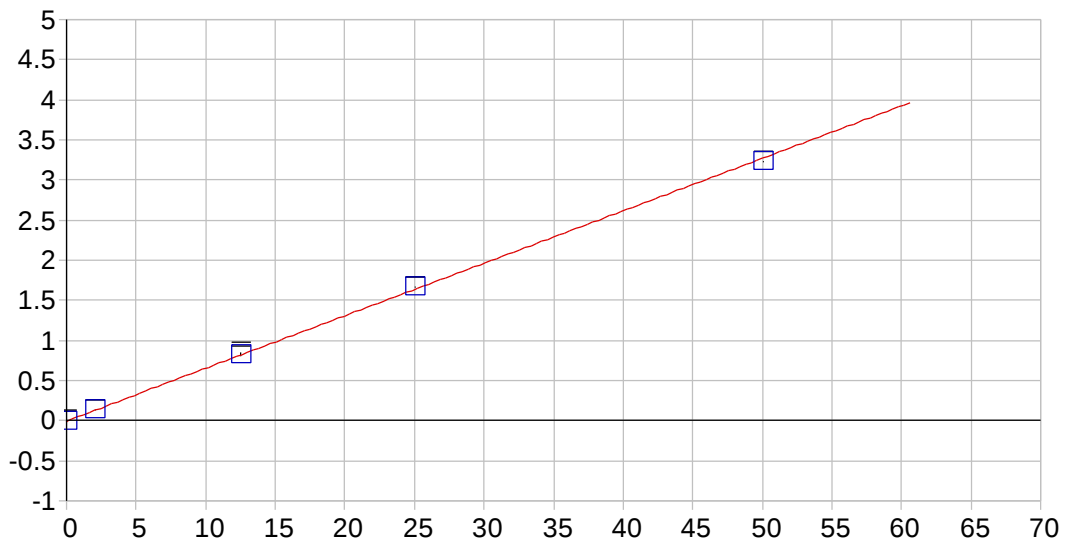
Date of Fit: 2/26/2018 11:59:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000115 Re-Slope: 1.000000
 A1 (Gain): 0.168330 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999842 Status: OK.
 Std Error of Est: 0.000072
 Predicted MDL: 0.000602
 Predicted MQL: 0.002007

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00012	.000	1
S1	.04000	.04363	.004	9.09	.00712	.000	1
S3	1.2500	1.2569	.007	.556	.20984	.001	1
S4	2.5000	2.5592	.059	2.37	.42742	.000	1
S5	5.0000	4.9303	-.070	-1.39	.82329	.003	1





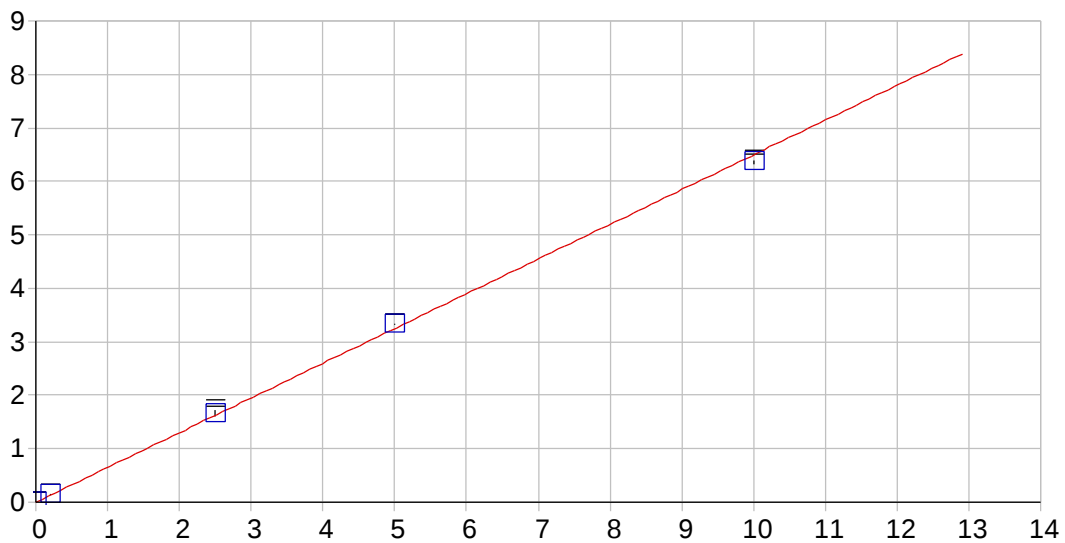


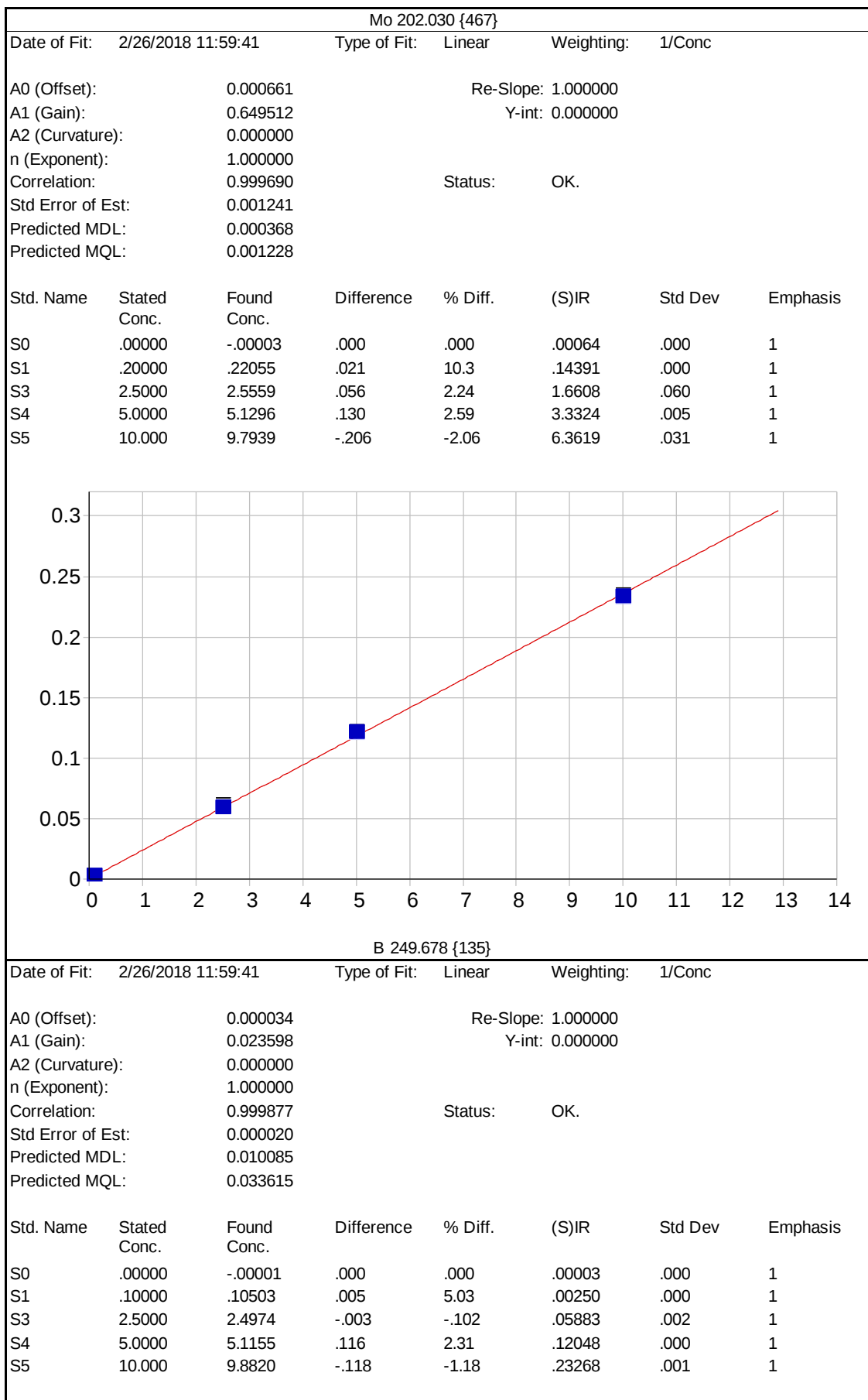
K 766.490 { 44}

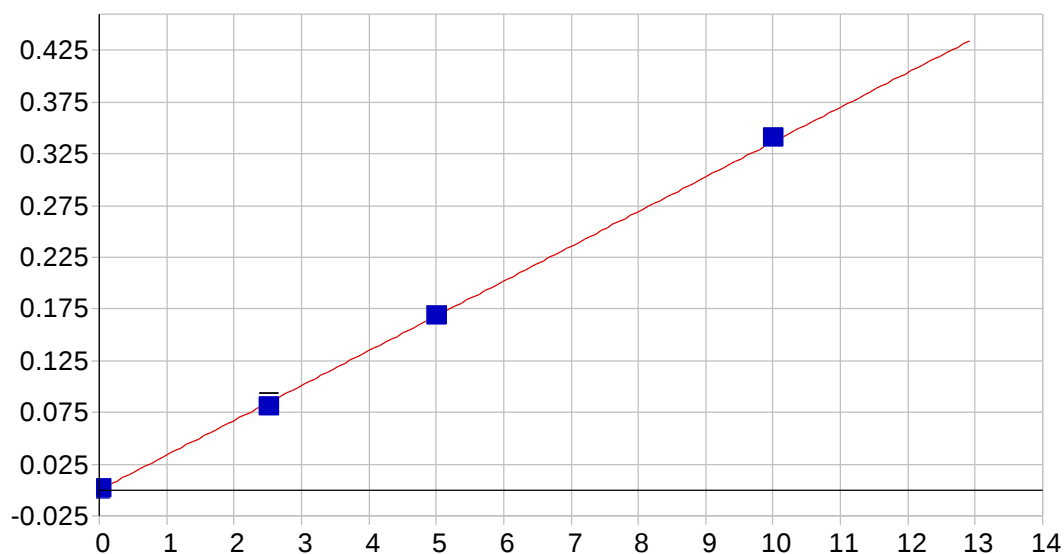
Date of Fit: 2/26/2018 11:59:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002767 Re-Slope: 1.000000
 A1 (Gain): 0.065420 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999918 Status: OK.
 Std Error of Est: 0.000458
 Predicted MDL: 0.036453
 Predicted MQL: 0.121509

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S2	2.0000	2.0464	.046	2.32	.13111	.002	1
S0	.00000	-.00007	.000	.000	-.00277	.001	1
S3	12.500	12.618	.118	.941	.82268	.021	1
S4	25.000	25.396	.396	1.58	1.6587	.001	1
S5	50.000	49.440	-.560	-1.12	3.2316	.004	1





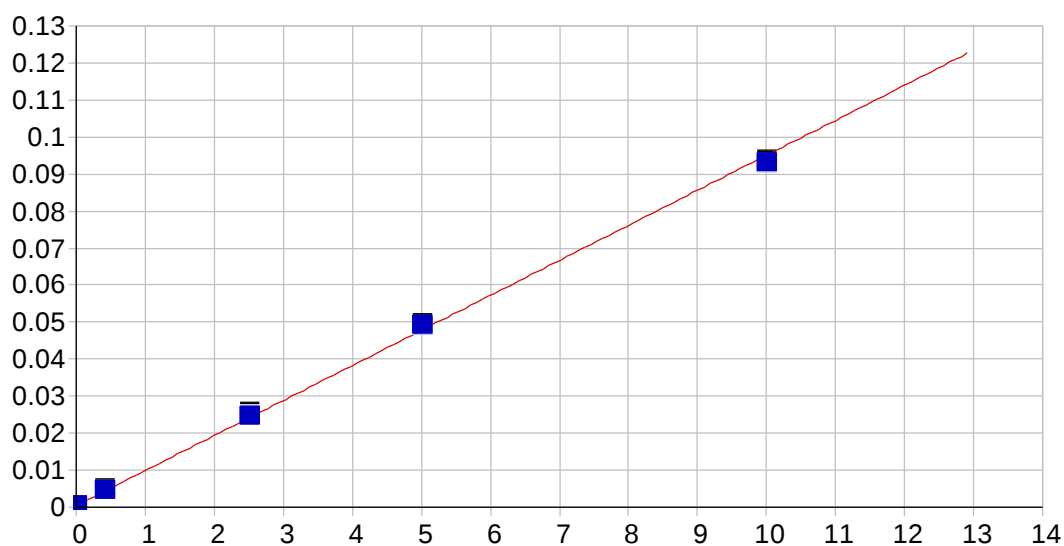


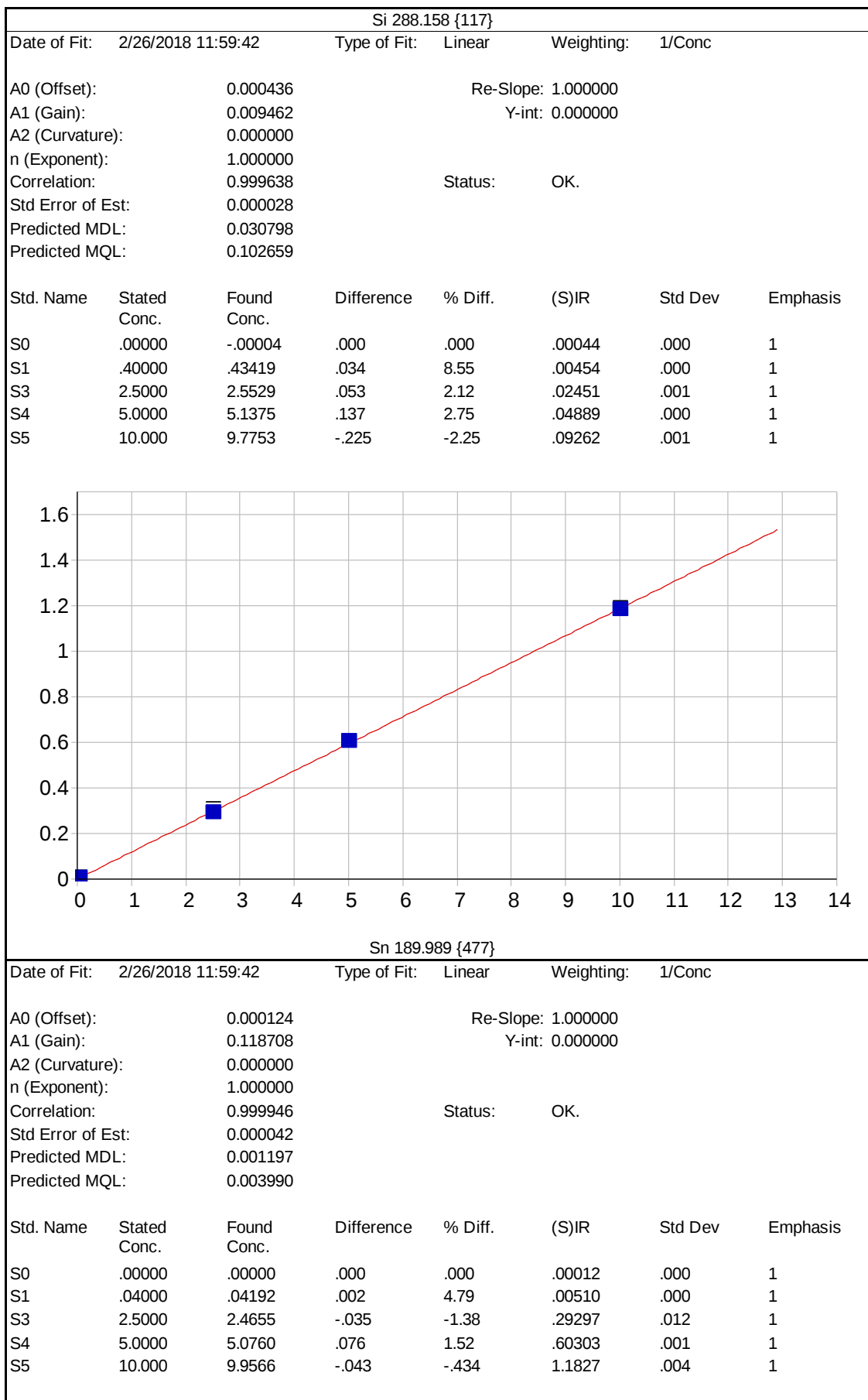
S 182.034 {485}

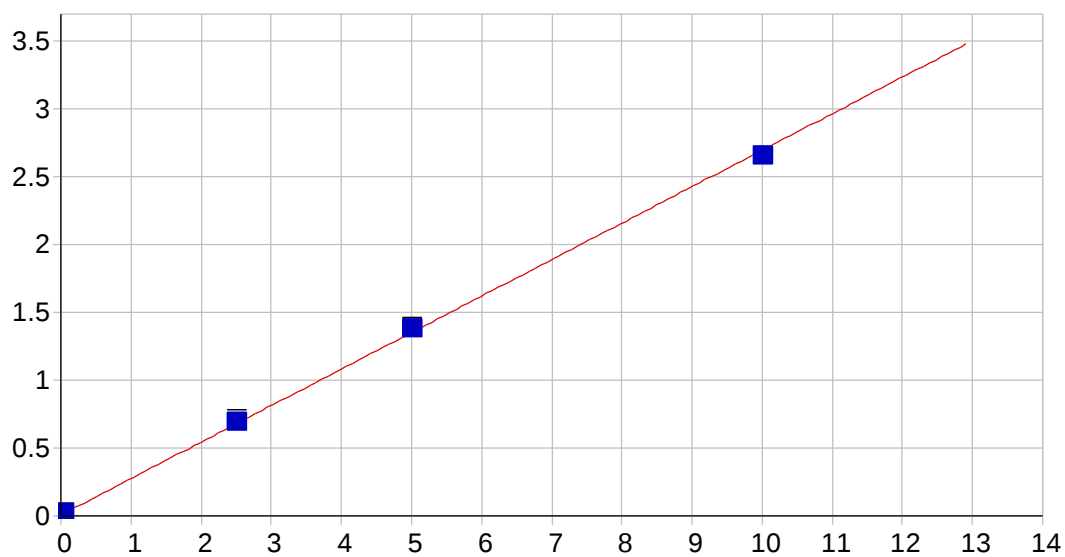
Date of Fit: 2/26/2018 11:59:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000036 Re-Slope: 1.000000
 A1 (Gain): 0.033627 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999841 Status: OK.
 Std Error of Est: 0.000014
 Predicted MDL: 0.004227
 Predicted MQL: 0.014090

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00004	.000	1
S1	.02000	.01954	.000	-2.29	.00067	.000	1
S3	2.5000	2.3948	-.105	-4.21	.08050	.003	1
S4	5.0000	4.9990	-.001	-.021	.16801	.000	1
S5	10.000	10.107	.107	1.07	.33963	.001	1





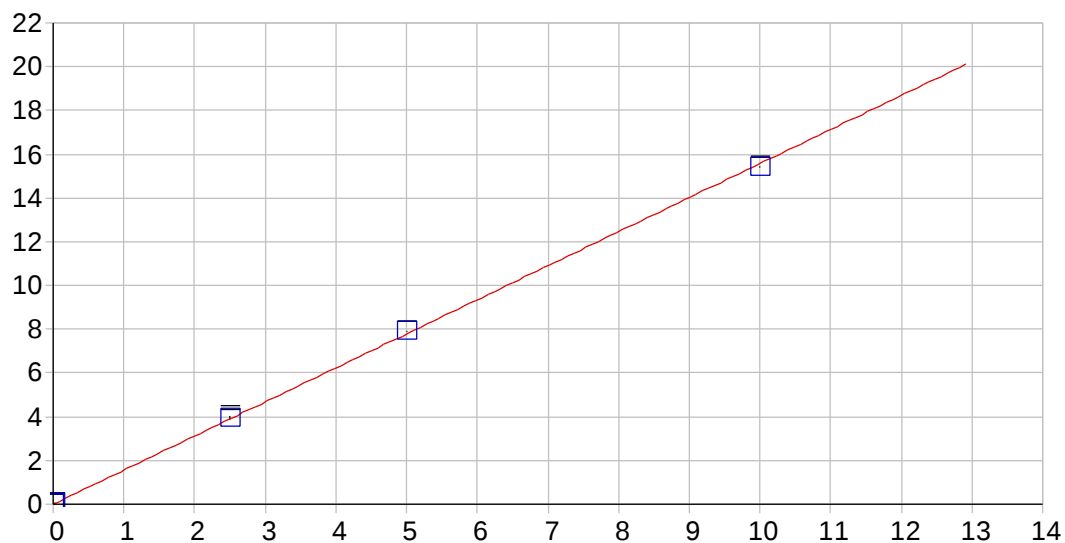


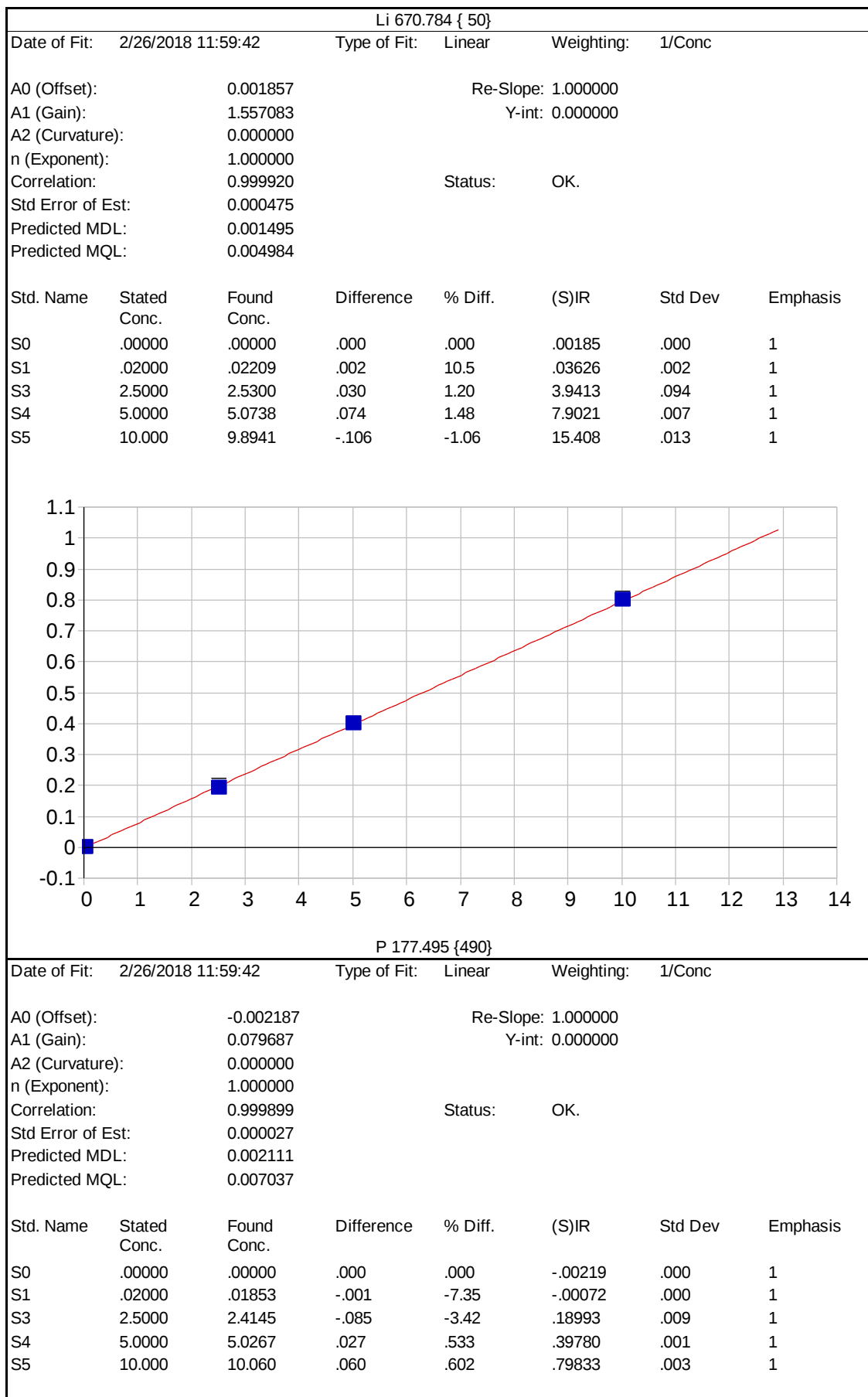
Ti 336.121 {100}

Date of Fit: 2/26/2018 11:59:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.005584 Re-Slope: 1.000000
 A1 (Gain): 0.269118 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999800 Status: OK.
 Std Error of Est: 0.000184
 Predicted MDL: 0.001824
 Predicted MQL: 0.006080

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	.000	.000	.00558	.000	1
S1	.04000	.04481	.005	12.0	.01764	.001	1
S3	2.5000	2.5465	.046	1.86	.69080	.015	1
S4	5.0000	5.1171	.117	2.34	1.3825	.006	1
S5	10.000	9.8316	-.168	-1.68	2.6511	.003	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
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Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc

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

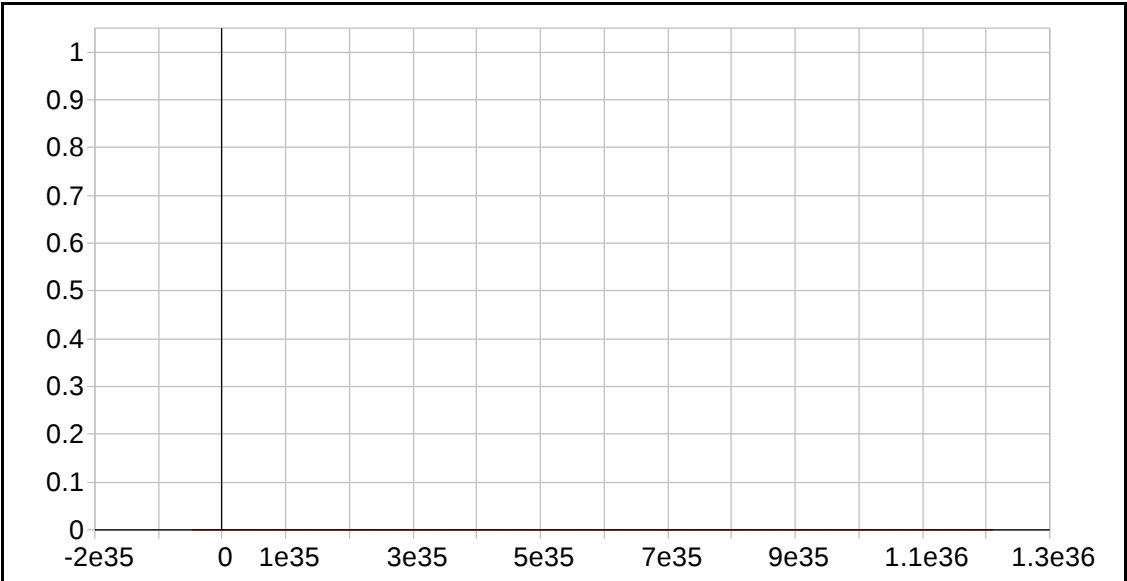
Status: Warning Zero Gain

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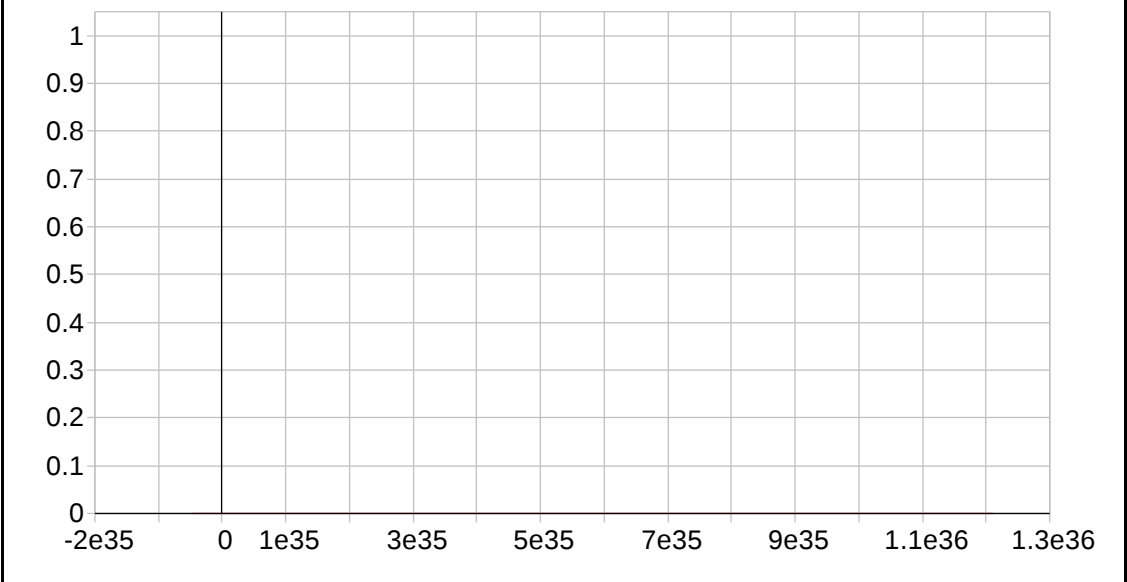
Re-Slope: 1.000000
Y-int: 0.000000

Status: Warning Zero Gain

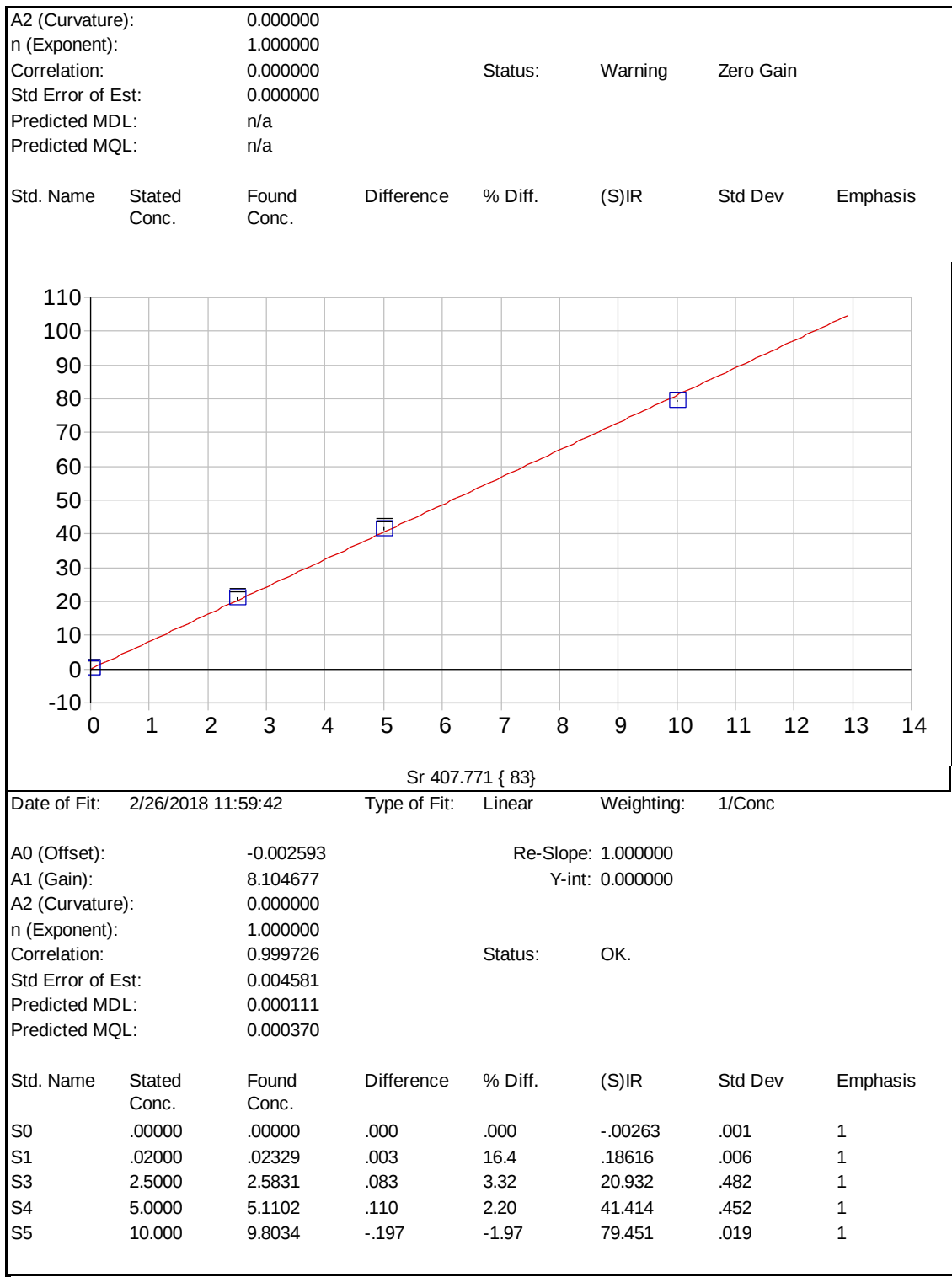
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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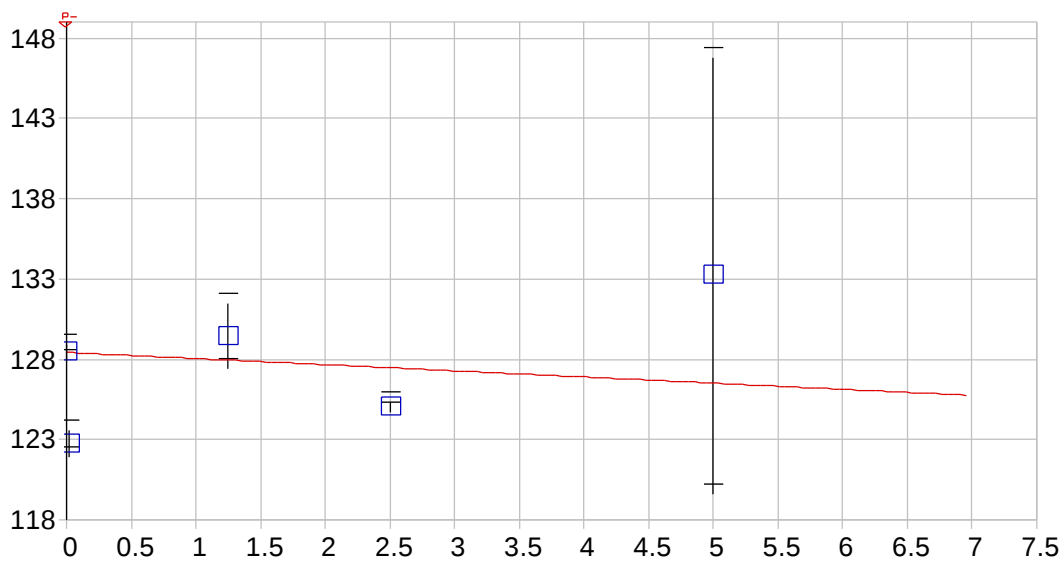


ln 230.606 {146}*							
Date of Fit:		<not fit>	Type of Fit:	Linear	Weighting:	1/Conc	
A0 (Offset):		0.000000	Re-Slope:		1.000000		
A1 (Gain):		0.000000	Y-int:		0.000000		
A2 (Curvature):		0.000000					
n (Exponent):		1.000000					
Correlation:		0.000000	Status:	Warning	Zero Gain		
Std Error of Est:		0.000000					
Predicted MDL:		n/a					
Predicted MQL:		n/a					
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis



ln 230.606 {446}*							
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	



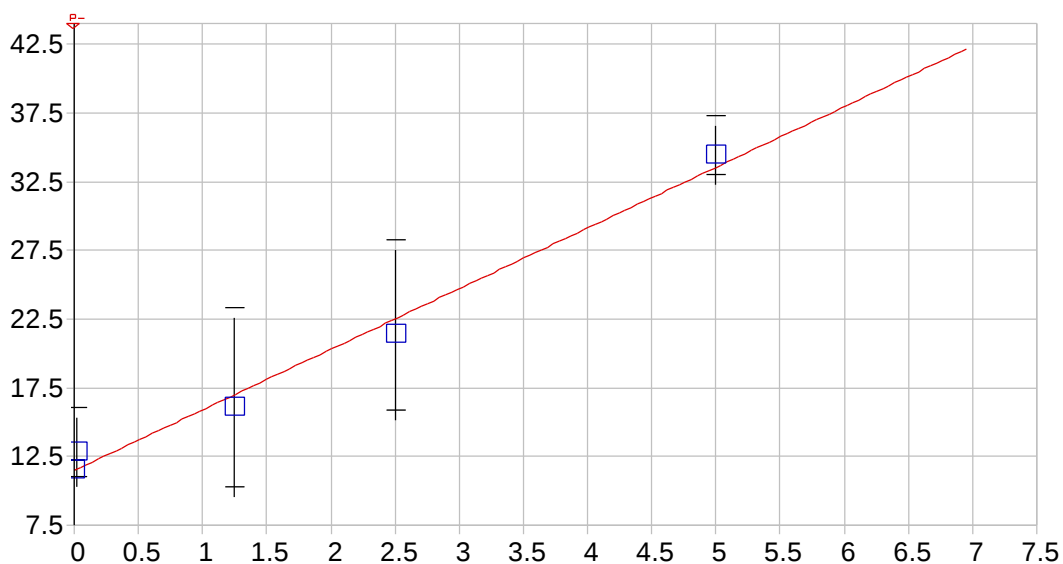


U 367.007 { 92}

Date of Fit: 2/26/2018 11:59:42 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 128.426729 Re-Slope: 1.000000
 A1 (Gain): -0.383098 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.028085 Status: Warning Negative Gain
 Std Error of Est: 0.233009
 Predicted MDL: n/a
 Predicted MQL: n/a

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.01476	-.015	.000	128.43	.454	1
S1	.02000	14.859	14.8	74200.	122.73	.824	1
S3	1.2500	-2.5657	-3.82	-305.	129.41	2.03	1
S4	2.5000	8.8947	6.39	256.	125.02	.294	1
S5	5.0000	-12.418	-17.4	-348.	133.18	13.6	1



U 385.958 { 87}							
Date of Fit:	2/26/2018 11:59:42		Type of Fit:	Linear	Weighting:	1/Conc	
A0 (Offset):	11.483976		Re-Slope: 1.000000				
A1 (Gain):	4.409589		Y-int: 0.000000				
A2 (Curvature):	0.000000						
n (Exponent):	1.000000						
Correlation:	0.831530		Status:	OK.			
Std Error of Est:	0.050338						
Predicted MDL:	2.448164						
Predicted MQL:	8.160546						
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00027	.000	.000	11.483	.002	1
S1	.02000	.29698	.277	1380.	12.794	2.52	1
S3	1.2500	1.0336	-.216	-17.3	16.042	6.50	1
S4	2.5000	2.2347	-.265	-10.6	21.338	6.22	1
S5	5.0000	5.2047	.205	4.09	34.435	2.12	1

Sample Name: S0 Acquired: 2/26/2018 11:35:21 Type: Cal
Method: P4-ICP2(v2024) Mode: IR Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00001	.00004	.00001	.00026	.00001	.00004	.01071	.00001
Stddev	.00003	.00007	.00004	.00028	.00015	.00003	.00237	.00003
%RSD	216.46	194.77	445.82	110.25	1233.4	96.090	22.101	309.09
#1	.00004	.00001	.00004	.00045	.00012	.00006	.00904	.00001
#2	-.00001	-.00009	-.00002	.00006	-.00009	.00001	.01238	-.00003
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	.00022	.00050	.00005	.00058	.00013	.02066	.00015	.00005
Stddev	.00019	.00014	.00005	.00005	.00010	.00681	.00008	.00028
%RSD	86.335	27.647	99.048	8.2563	82.764	32.946	54.238	556.69
#1	-.00009	.00059	.00002	.00055	.00005	.02547	.00009	-.00015
#2	-.00035	.00040	.00009	.00062	.00020	.01584	.00020	.00025
Elem	Ni2316	Ag3280	Na5895	V_ 2924	Zn2138	K_ 7664	Mo2020	B_ 2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00033	.00009	.01686	.00012	.05837	.00277	.00064	.00003
Stddev	.00011	.00003	.00107	.00013	.01414	.00108	.00011	.00002
%RSD	34.266	37.028	6.3365	116.47	24.219	39.080	17.232	51.516
#1	-.00042	-.00012	.01610	-.00021	.04837	-.00201	.00072	.00002
#2	-.00025	-.00007	.01761	-.00002	.06837	-.00354	.00057	.00005
Elem	S_ 1820	Si2881	Sn1899	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00004	.00044	.00012	.00558	.00185	.0022	.00263	128.43
Stddev	.00004	.00006	.00003	.00038	.00002	.0001	.00052	.45
%RSD	120.43	12.729	23.475	6.7679	.81963	2.729	19.716	.35313
#1	.00007	.00047	.00014	.00585	.00186	-.0022	-.00226	128.11
#2	.00001	.00040	.00010	.00531	.00184	-.0021	-.00299	128.75

Sample Name: S0 Acquired: 2/26/2018 11:35:21 Type: Cal
Method: P4-ICP2(v2024) Mode: IR Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_ 3859
Units	Cts/S
Avg	11.483
Stddev	.002
%RSD	.01412

#1	11.482
#2	11.484

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2715.2	43385.	5918.2	33.120	3417.8
Stddev	122.8	155.	104.0	.678	153.6
%RSD	4.5240	.35782	1.7573	1.0744	4.4946

#1	2628.4	43276.	5844.6	63.600	3309.2
#2	2802.1	43495.	5991.7	62.641	3526.4

Sample Name: S1 Acquired: 2/26/2018 11:39:26 Type: Cal
Method: P4-ICP2(v2024) Mode: IR Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00115	.00417	.00202	.00183	.00809	.00126	.50772	.00562	.01707
Stddev	.00008	.00008	.00019	.00031	.00028	.00003	.01944	.00001	.00011
%RSD	6.8889	1.8248	9.5686	16.874	3.4055	2.6304	3.8296	.23844	.66751

#1	.00120	.00412	.00216	.00161	.00828	.00123	.52147	.00563	.01715
#2	.00109	.00422	.00188	.00205	.00789	.00128	.49398	.00561	.01699

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	.00171	.03297	.01474	.12131	.02880	.01903	.00199	.00712	5.1415
Stddev	.00001	.00013	.00012	.00334	.00013	.00026	.00006	.00007	.1319
%RSD	.73429	.40195	.84085	2.7519	.46456	1.3524	3.0008	.95755	2.5654

#1	.00171	.03307	.01482	.12367	.02890	.01921	.00195	.00717	5.2348
#2	.00170	.03288	.01465	.11895	.02871	.01885	.00203	.00707	5.0482

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	.14391	.00250	.00067	.00454	.00510	.01764	.03626	.0007	.18616
Stddev	.00019	.00015	.00001	.00026	.00000	.00073	.00204	.0001	.00636
%RSD	.13037	6.1453	2.2190	5.8136	.03005	4.1305	5.6207	7.934	3.4144

#1	.14378	.00261	.00066	.00473	.00510	.01815	.03770	-.0008	.19066
#2	.14404	.00239	.00068	.00435	.00510	.01712	.03482	-.0007	.18167

Elem	U_ 3670	U_ 3859
Units	Cts/S	Cts/S
Avg	122.73	12.794
Stddev	.82	2.522
%RSD	.67100	19.711
#1	122.15	11.010
#2	123.32	14.577

Sample Name: S1 Acquired: 2/26/2018 11:39:26 Type: Cal
Method: P4-ICP2(v2024) Mode: IR Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2597.3	42582.	5706.4	30.973	3243.6
Stddev	13.1	130.	256.5	1.890	14.3
%RSD	.50498	.30583	4.4945	3.0996	.44001
#1	2588.0	42490.	5525.0	59.636	3233.5
#2	2606.5	42674.	5887.7	62.309	3253.7

Sample Name: S2 Acquired: 2/26/2018 11:43:36 Type: Cal
Method: P4-ICP2(v2024) Mode: IR Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ca3736	Mg2790	Na5895	K_ 7664
Units	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.09382	.01643	.44632	.13111
Stddev	.00015	.00011	.00085	.00178
%RSD	.16081	.67076	.19156	1.3580

#1	.09392	.01651	.44571	.13237
#2	.09371	.01635	.44692	.12985

Int. Std.	Y_ 3710
Units	Cts/S
Avg	5779.1
Stddev	16.4
%RSD	.28342

#1	5767.5
#2	5790.7

Sample Name: S3 Acquired: 2/26/2018 11:47:40 Type: Cal
Method: P4-ICP2(v2024) Mode: IR Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.12696	.24865	.48271	.16373	.38774	.05418	.22.942	.10637	3.5065
Stddev	.00438	.00978	.01852	.00631	.01346	.00045	.535	.00010	.1381
%RSD	3.4504	3.9320	3.8364	3.8511	3.4708	.83452	2.3330	.08980	3.9396
#1	.12386	.24174	.46961	.15927	.37823	.05386	23.320	.10631	3.4088
#2	.13005	.25557	.49580	.16819	.39726	.05450	22.564	.10644	3.6042
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	.57068	.07125	1.2890	.41578	2.9097	1.5486	.10012	.55762	.11208
Stddev	.01572	.00010	.0514	.01543	.0254	.0042	.00195	.02262	.00035
%RSD	2.7539	.14133	3.9882	3.7119	.87365	.27111	1.9437	4.0570	.30807
#1	.58180	.07118	1.2526	.40487	2.8917	1.5456	.10150	.54162	.11232
#2	.55957	.07132	1.3253	.42670	2.9277	1.5516	.09875	.57361	.11184
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	2.6446	.20984	148.64	.82268	1.6608	.05883	.08050	.02451	.29297
Stddev	.0605	.00123	1.87	.02134	.0596	.00180	.00305	.00087	.01194
%RSD	2.2872	.58429	1.2553	2.5937	3.5902	3.0549	3.7859	3.5464	4.0762
#1	2.6874	.20897	147.32	.83777	1.6186	.06010	.07835	.02513	.28452
#2	2.6019	.21071	149.96	.80759	1.7029	.05756	.08266	.02390	.30141
Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859			
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S			
Avg	.69080	3.9413	.1899	20.932	129.41	16.042			
Stddev	.01523	.0945	.0086	.482	2.03	6.500			
%RSD	2.2049	2.3968	4.504	2.3044	1.5654	40.520			
#1	.70157	4.0081	.1839	21.273	130.84	11.445			
#2	.68003	3.8745	.1960	20.591	127.98	20.638			

Sample Name: S3 Acquired: 2/26/2018 11:47:40 Type: Cal
Method: P4-ICP2(v2024) Mode: IR Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2552.5	42351.	5852.9	59.097	3051.9
Stddev	69.1	80.	154.8	.209	94.7
%RSD	2.7057	.18951	2.6455	.35284	3.1044
#1	2601.4	42408.	5743.5	59.244	3118.9
#2	2503.7	42294.	5962.4	58.949	2984.9

Sample Name: S4 Acquired: 2/26/2018 11:51:38 Type: Cal
Method: P4-ICP2(v2024) Mode: IR Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.25695	.50603	.98644	.33053	.78056	.11209	.46.006	.21711	7.2090
Stddev	.00032	.00062	.00109	.00085	.00045	.00040	.049	.00065	.0041
%RSD	.12493	.12303	.11019	.25695	.05757	.35757	.10582	.30003	.05665

#1	.25673	.50647	.98568	.33113	.78024	.11181	45.971	.21665	7.2061
#2	.25718	.50559	.98721	.32993	.78088	.11238	46.040	.21757	7.2119

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	1.1395	.14449	2.6381	.82651	5.6725	3.1335	.20045	1.1428	.22700
Stddev	.0056	.00038	.0017	.00080	.1275	.0013	.00085	.0038	.00010
%RSD	.48937	.26143	.06578	.09620	2.2484	.04165	.42315	.33556	.04464

#1	1.1355	.14476	2.6369	.82595	5.7627	3.1325	.19985	1.1401	.22707
#2	1.1434	.14422	2.6393	.82707	5.5823	3.1344	.20105	1.1455	.22693

Elem	Na5895	V_ 2924	Zn2138	K_ 7664	Mo2020	B_ 2496	S_ 1820	Si2881	Sn1899
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5.2411	.42742	288.60	1.6587	3.3324	.12048	.16801	.04889	.60303
Stddev	.0082	.00042	6.37	.0012	.0050	.00015	.00004	.00049	.00135
%RSD	.15723	.09899	2.2059	.07127	.14845	.12479	.02447	1.0071	.22360

#1	5.2353	.42712	293.10	1.6595	3.3289	.12037	.16804	.04854	.60208
#2	5.2470	.42772	284.09	1.6578	3.3359	.12058	.16798	.04924	.60398

Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859			
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S			
Avg	1.3825	7.9021	.3978	41.414	125.02	21.338			
Stddev	.0063	.0065	.0007	.452	.29	6.215			
%RSD	.45809	.08262	.1662	1.0907	.23529	29.128			

#1	1.3780	7.8975	.3973	41.095	124.81	16.943			
#2	1.3870	7.9067	.3983	41.733	125.23	25.733			

Sample Name: S4 Acquired: 2/26/2018 11:51:38 Type: Cal
Method: P4-ICP2(v2024) Mode: IR Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2480.5	40598.	5739.5	59.233	2875.4
Stddev	.5	28.	20.5	1.449	2.9
%RSD	.01924	.06887	.35710	2.4466	.10102
#1	2480.2	40618.	5725.0	58.209	2873.4
#2	2480.8	40578.	5754.0	60.258	2877.5

Sample Name: S5 Acquired: 2/26/2018 11:55:40 Type: Cal
Method: P4-ICP2(v2024) Mode: IR Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.49644	.97545	1.9290	.63571	1.5145	.22135	38.407	.41907	14.200
Stddev	.00142	.00265	.0053	.00307	.0054	.00059	.775	.00135	.027
%RSD	.28619	.27184	.27586	.48238	.35691	.26464	.87652	.32232	.18706
#1	.49544	.97357	1.9252	.63354	1.5106	.22094	88.954	.42002	14.182
#2	.49745	.97732	1.9327	.63787	1.5183	.22177	87.859	.41811	14.219
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	2.1842	.27604	5.1888	1.5716	11.047	5.9568	.38898	2.2354	.43948
Stddev	.0062	.00069	.0133	.0064	.070	.0220	.00112	.0062	.00107
%RSD	.28386	.24883	.25543	.40611	.63129	.36929	.28879	.27592	.24371
#1	2.1799	.27653	5.1794	1.5671	11.097	5.9724	.38819	2.2311	.43872
#2	2.1886	.27555	5.1982	1.5761	10.998	5.9412	.38978	2.2398	.44024
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	10.252	.82329	562.45	3.2316	5.3619	.23268	.33963	.09262	1.1827
Stddev	.015	.00305	9.21	.0042	.0309	.00111	.00052	.00061	.0039
%RSD	.14430	.37016	1.6375	.13000	.48542	.47868	.15167	.65717	.32988
#1	10.263	.82545	568.96	3.2346	6.3401	.23347	.33927	.09219	1.1800
#2	10.242	.82114	555.94	3.2286	6.3838	.23189	.34000	.09305	1.1855
Elem	Ti3361	Li6707	P_ 1774	Sr4077	U_ 3670	U_ 3859			
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S			
Avg	2.6511	15.408	.7983	79.451	133.18	34.435			
Stddev	.0029	.013	.0029	.019	13.58	2.122			
%RSD	.10821	.08694	.3632	.02340	10.200	6.1622			
#1	2.6531	15.417	.7963	79.464	142.79	35.935			
#2	2.6491	15.398	.8004	79.438	123.58	32.934			

Sample Name: S5 Acquired: 2/26/2018 11:55:40 Type: Cal
Method: P4-ICP2(v2024) Mode: IR Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2453.5	40045.	5726.5	57.508	2742.3
Stddev	2.6	116.	48.1	1.062	.7
%RSD	.10453	.28990	.83933	1.8463	.02642
#1	2455.3	39962.	5692.5	56.757	2741.7
#2	2451.7	40127.	5760.5	58.259	2742.8

Sample Name: ICV01 Acquired: 2/26/2018 12:07:44 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.98161	1.0096	.95958	.97874	.95753	2.4829	.50203	.47590
Stddev	.00652	.0106	.00841	.00177	.00312	.0036	.00109	.00241
%RSD	.66389	1.0456	.87660	.18097	.32630	.14513	.21672	.50686

#1	.97700	1.0022	.95364	.97749	.95532	2.4854	.50126	.47760
#2	.98621	1.0171	.96553	.97999	.95974	2.4803	.50280	.47419

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.47412	10.087	.49103	.48226	.51342	4.7879	.50750	5.9296
Stddev	.00376	.077	.00398	.00214	.00224	.1735	.00156	.0274
%RSD	.79346	.76725	.81024	.44462	.43661	3.6231	.30761	.46150

#1	.47146	10.033	.49384	.48074	.51183	4.9105	.50860	5.9102
#2	.47678	10.142	.48821	.48377	.51500	4.6652	.50640	5.9489

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.48186	.49387	9.8710	.49608	.99094	9.9798	2.6406	2.6928
Stddev	.00306	.00311	.0024	.00480	.03470	.0034	.0069	.0192
%RSD	.63452	.63065	.02419	.96765	3.5015	.03426	.26250	.71282

#1	.47970	.49607	9.8693	.49948	1.0155	9.9774	2.6357	2.6792
#2	.48403	.49166	9.8727	.49269	.96640	9.9822	2.6455	2.7064

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .01194	2.5304	2.5104	2.6632	F .00107	F .0010	F .01158	F 12.507
Stddev	.00291	.0039	.0136	.0068	.00133	.0004	.00007	30.735
%RSD	24.420	.15575	.53988	.25497	124.18	38.27	.60957	245.74

#1	.01400	2.5332	2.5008	2.6584	.00201	-.0007	.01153	-9.2258
#2	.00987	2.5276	2.5200	2.6680	.00013	-.0012	.01163	34.240

Sample Name: ICV01 Acquired: 2/26/2018 12:07:44 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 1.3636
Stddev	.7092
%RSD	16.252

#1	4.8650
#2	3.8621

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2577.1	41793.	5759.2	31.482	3141.2
Stddev	3.4	112.	4.7	2.314	10.6
%RSD	.13239	.26811	.08185	3.7640	.33694

#1	2579.6	41713.	5762.6	59.846	3148.6
#2	2574.7	41872.	5755.9	63.119	3133.7

Sample Name: LLICV01 Acquired: 2/26/2018 12:11:42 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02302	.04287	.01224	.02281	.05387	.10318	.10775
Stddev	.00101	.00149	.00065	.00248	.00038	.00366	.00066
%RSD	4.3692	3.4801	5.3390	10.890	.70148	3.5504	.61244

#1	.02373	.04181	.01177	.02106	.05361	.10059	.10729
#2	.02231	.04392	.01270	.02457	.05414	.10577	.10822

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00664	.00614	2.2039	.01167	.03159	.02234	.10987
Stddev	.00008	.00006	.0359	.00042	.00034	.00029	.00952
%RSD	1.2800	1.0406	1.6270	3.6256	1.0652	1.2811	8.6633

#1	.00658	.00610	2.1786	.01137	.03183	.02254	.10314
#2	.00670	.00619	2.2293	.01197	.03135	.02213	.11660

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02360	2.1985	.04308	.01220	2.1637	.04377	.04433
Stddev	.00003	.0804	.00042	.00030	.0275	.00019	.00050
%RSD	.14291	3.6563	.97436	2.4461	1.2711	.43753	1.1279

#1	.02357	2.1416	.04278	.01199	2.1442	.04363	.04468
#2	.02362	2.2553	.04337	.01241	2.1831	.04390	.04397

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1207	.22433	.11566	.02257	.45227	.04168	.04357
Stddev	.0122	.00042	.00257	.00066	.02025	.00034	.00058
%RSD	.57455	.18809	2.2230	2.9212	4.4776	.82249	1.3231

#1	2.1120	.22463	.11385	.02303	.43795	.04193	.04317
#2	2.1293	.22403	.11748	.02210	.46659	.04144	.04398

Sample Name: LLICV01 Acquired: 2/26/2018 12:11:42 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02421	.0188	.02248	F 49.631	F<00000
Stddev	.00158	.0018	.00004	5.543	1.6379
%RSD	6.5178	9.415	.19960	11.168	65.600
#1	.02309	.0201	.02245	53.551	-3.6551
#2	.02532	.0176	.02251	45.712	-1.3387
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2543.3	41247.	5678.3	30.650	3169.8
Stddev	9.4	244.	34.5	.559	14.8
%RSD	.36788	.59134	.60838	.92211	.46569
#1	2536.7	41075.	5702.7	60.255	3159.4
#2	2549.9	41420.	5653.9	61.045	3180.3

Sample Name: ICB01 Acquired: 2/26/2018 12:15:47 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00325	.00066	.00069	.00198	.00105	.00726	.00027
Stddev	.00296	.00054	.00034	.00237	.00072	.00845	.00035
%RSD	91.304	82.865	50.015	119.60	68.432	116.46	129.46

#1	-.00115	-.00104	-.00093	-.00365	.00156	-.00128	-.00002
#2	-.00534	-.00027	-.00044	-.00031	.00054	-.01323	-.00052

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00003	.01031	.00012	.00005	.00067	.01026
Stddev	.00000	.00010	.00579	.00053	.00008	.00037	.01905
%RSD	14.096	312.04	56.141	428.74	145.21	55.220	185.67

#1	.00003	.00010	-.00622	-.00025	.00000	-.00093	-.02373
#2	.00003	-.00004	-.01440	.00050	-.00011	-.00041	.00321

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.05364	.00037	.00057	.02082	.00001	.00004
Stddev	.00003	.03099	.00061	.00058	.00052	.00038	.00006
%RSD	69.266	57.778	167.10	100.76	2.5162	6620.1	157.55

#1	-.00002	-.07555	-.00007	.00098	-.02045	-.00027	.00000
#2	-.00007	-.03172	.00080	.00017	-.02119	.00026	-.00008

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01618	.00025	.00369	.00096	.00956	.00051	.00127
Stddev	.00095	.00003	.01005	.00365	.03983	.00008	.00078
%RSD	5.8615	12.453	272.04	381.01	416.41	15.545	61.151

#1	-.01685	-.00022	.01080	-.00162	.01860	.00057	-.00072
#2	-.01550	-.00027	-.00341	.00354	-.03772	.00045	-.00182

Sample Name: ICB01 Acquired: 2/26/2018 12:15:47 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00039	.0006	.00008	F 3.8683	F<00000
Stddev	.00035	.0022	.00008	4.5533	1.8684
%RSD	89.190	344.9	97.898	117.71	334.47
#1	-.00064	.0009	-.00013	.64861	-1.8798
#2	-.00015	-.0022	-.00002	7.0880	.76256
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2589.5	42396.	5741.7	50.582	3252.7
Stddev	7.0	210.	64.0	2.359	13.9
%RSD	.26918	.49446	1.1150	3.8942	.42837
#1	2584.6	42248.	5787.0	62.250	3242.9
#2	2594.4	42544.	5696.4	58.914	3262.6

Sample Name: CRI01 Acquired: 2/26/2018 12:19:56 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02075	.04298	.01233	.02136	.05533	.10348	.10971
Stddev	.00129	.00106	.00115	.00186	.00180	.00783	.00302
%RSD	6.2379	2.4580	9.3188	8.7145	3.2510	7.5668	2.7505

#1	.02166	.04223	.01151	.02004	.05660	.10901	.11184
#2	.01983	.04373	.01314	.02267	.05405	.09794	.10758

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00660	.00614	2.2294	.01198	.03147	.02237	.09135
Stddev	.00002	.00008	.0404	.00030	.00021	.00042	.03067
%RSD	.23714	1.3443	1.8127	2.5423	.68107	1.8768	33.570

#1	.00661	.00620	2.2580	.01177	.03132	.02266	.11304
#2	.00659	.00609	2.2008	.01220	.03163	.02207	.06967

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02336	2.2408	.04243	.01157	2.1836	.04330	.04530
Stddev	.00002	.0807	.00021	.00039	.0344	.00026	.00117
%RSD	.07825	3.5998	.49939	3.3857	1.5754	.60132	2.5798

#1	.02335	2.2979	.04258	.01129	2.2079	.04348	.04612
#2	.02338	2.1838	.04228	.01185	2.1592	.04311	.04447

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.2078	22070	11571	.02567	.42968	.04179	.04380
Stddev	.0880	.00046	.00775	.00369	.04173	.00010	.00190
%RSD	3.9848	.20804	6.6990	14.358	9.7114	.24322	4.3384

#1	2.2700	.22102	.12119	.02306	.45919	.04172	.04246
#2	2.1456	.22038	.11023	.02827	.40017	.04186	.04515

Sample Name: CRI01 Acquired: 2/26/2018 12:19:56 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02453	.0202	.02325	F 29.992	F<00000
Stddev	.00126	.0027	.00033	7.406	.48526
%RSD	5.1291	13.19	1.4228	24.693	61.465
#1	.02542	.0183	.02348	35.229	-.44635
#2	.02364	.0220	.02301	24.755	-1.1326
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2562.1	41708.	5600.8	59.009	3187.5
Stddev	15.6	13.	123.6	1.742	13.8
%RSD	.60737	.03093	2.2068	2.9522	.43326
#1	2551.1	41717.	5513.4	57.777	3177.8
#2	2573.1	41698.	5688.2	60.241	3197.3

Sample Name: ICSA01 Acquired: 2/26/2018 12:33:17 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00784	.00134	.00369	.00632	.00003	276.62	.00480
Stddev	.00123	.00470	.00017	.00460	.00379	.49	.00044
%RSD	15.640	350.77	4.6876	72.788	13329.	.17807	9.1279
#1	.00870	-.00466	-.00356	.00307	.00271	276.96	.00511
#2	.00697	.00198	-.00381	.00957	-.00265	276.27	.00449
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00194	249.83	.05229	.00015	.00996	100.91
Stddev	.00003	.00020	1.78	.00126	.00007	.00098	.13
%RSD	23.377	10.525	.71402	2.4049	49.887	9.8660	.12897
#1	.00013	.00209	251.09	.05140	-.00009	-.00927	101.00
#2	.00009	.00180	248.57	.05318	-.00020	-.01066	100.82
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01599	267.35	.00875	.00331	.01718	.00123	.00031
Stddev	.00004	1.94	.00079	.00050	.00396	.00022	.00019
%RSD	.22370	.72727	8.9782	15.017	23.049	17.470	61.177
#1	.01596	268.72	.00819	-.00366	.01438	.00108	.00018
#2	.01601	265.97	.00930	-.00296	.01998	.00139	.00044
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03381	.00111	.01677	F .02839	.02063	.00093	.00213
Stddev	.02237	.00051	.00512	.00306	.03597	.00036	.00057
%RSD	66.145	46.191	30.537	10.769	174.32	39.222	26.755
#1	-.04963	-.00075	.01315	-.02623	.00480	-.00067	-.00253
#2	-.01800	-.00147	.02039	-.03056	-.04607	-.00119	-.00172

Sample Name: ICSA01 Acquired: 2/26/2018 12:33:17 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00783	.0017	.10322	F<00000	F 38.150
Stddev	.00101	.0013	.00052	8.5390	.016
%RSD	12.855	73.90	.50364	.92699	.01808
#1	.00854	.0027	.10358	-927.19	88.161
#2	.00712	.0008	.10285	-915.11	88.139
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2324.4	37191.	5485.9	54.638	2550.8
Stddev	3.7	62.	29.4	.237	1.3
%RSD	.15761	.16588	.53654	.43376	.05217
#1	2321.9	37148.	5465.1	54.805	2551.7
#2	2327.0	37235.	5506.7	54.470	2549.8

Sample Name: ICSAB01 Acquired: 2/26/2018 12:37:29 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11102	.10195	.04843	.06194	.61303	276.89	.52448
Stddev	.00078	.00122	.00068	.00596	.00289	5.41	.00339
%RSD	.70460	1.1992	1.3937	9.6168	.47073	1.9546	.64554

#1	.11157	.10282	.04796	.06615	.61099	273.07	.52687
#2	.11047	.10109	.04891	.05772	.61507	280.72	.52208

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.55484	1.0334	246.00	.57240	.51319	.49805	103.24
Stddev	.01018	.0003	.98	.01008	.00018	.00168	.29
%RSD	1.8341	.02883	.39707	1.7602	.03529	.33816	.27867

#1	.54764	1.0332	246.69	.56528	.51306	.49686	103.04
#2	.56203	1.0336	245.30	.57953	.51332	.49924	103.44

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.54649	261.62	1.0319	.18864	.12131	.51987	1.0795
Stddev	.00974	1.32	.0019	.00401	.00678	.00804	.0042
%RSD	1.7821	.50558	.17916	2.1238	5.5877	1.5468	.38839

#1	.53961	262.55	1.0306	.18580	.12610	.51419	1.0766
#2	.55338	260.68	1.0332	.19147	.11651	.52556	1.0825

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00396	.03725	.07262	.00812	.12798	.03685	.03808
Stddev	.00571	.00120	.01051	.00144	.01264	.00011	.00092
%RSD	144.05	3.2183	14.479	17.683	9.8746	.30616	2.4257

#1	-.00800	.03640	.06518	-.00914	.11905	.03677	.03743
#2	.00007	.03809	.08005	-.00711	.13692	.03693	.03874

Sample Name: ICSAB01 Acquired: 2/26/2018 12:37:29 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00945	F.0190	.10169	F<.00000	F.34.250
Stddev	.00216	.0005	.00057	.37866	2.104
%RSD	22.902	2.668	.55976	.04103	2.2322
#1	.01098	.0194	.10209	-923.07	92.763
#2	.00792	.0187	.10129	-922.53	95.738
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2352.7	37543.	5624.9	53.939	2576.5
Stddev	.4	623.	35.6	.132	3.4
%RSD	.01517	1.6597	.63347	.24459	.13125
#1	2352.5	37984.	5599.7	54.032	2574.1
#2	2353.0	37103.	5650.1	53.846	2578.9

Sample Name: CCV01 Acquired: 2/26/2018 12:41:43 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0128	5.0244	4.9992	5.0359	5.0172	10.452	10.354	.26271
Stddev	.0548	.0534	.0369	.0514	.0489	.408	.074	.00867
%RSD	1.0941	1.0619	.73822	1.0209	.97437	3.9022	.71909	3.3017
#1	5.0516	5.0621	5.0253	5.0722	5.0517	10.164	10.407	.25658
#2	4.9741	4.9867	4.9731	4.9995	4.9826	10.741	10.302	.26885
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5033	25.803	1.0469	2.4989	1.2696	4.9428	2.6581	25.634
Stddev	.0211	.212	.0371	.0185	.0118	.0669	.0922	.298
%RSD	.84480	.82063	3.5462	.73827	.92958	1.3541	3.4700	1.1616
#1	2.5183	25.953	1.0207	2.5120	1.2780	4.9902	2.5929	25.845
#2	2.4884	25.654	1.0732	2.4859	1.2613	4.8955	2.7233	25.424
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5117	1.2935	25.521	2.6286	2.5292	25.705	5.0828	5.1832
Stddev	.0198	.0427	.173	.0827	.0425	.212	.0414	.0409
%RSD	.78927	3.2990	.67704	3.1467	1.6783	.82287	.81517	.78896
#1	2.5257	1.2633	25.643	2.5701	2.5592	25.854	5.1121	5.2121
#2	2.4976	1.3237	25.399	2.6871	2.4992	25.555	5.0535	5.1543
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9487	5.0652	5.0054	5.1474	5.1549	4.981	5.1682	F 10.900
Stddev	.0300	.0685	.0293	.0324	.0425	.030	.0357	21.513
%RSD	.60569	1.3517	.58514	.62952	.82388	.6058	.69128	52.600
#1	4.9699	5.1137	5.0261	5.1703	5.1850	5.002	5.1934	25.688
#2	4.9275	5.0168	4.9847	5.1245	5.1249	4.959	5.1429	56.112

Sample Name: CCV01 Acquired: 2/26/2018 12:41:43 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 1.9462
Stddev	2.4769
%RSD	127.27

#1	3.6976
#2	.19472

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2 484.2	38946.	5539.8	58.391	2 877.1
Stddev	20.1	1195.	95.7	.908	21.2
%RSD	.80979	3.0671	1.7282	1.5553	.73808

#1	2470.0	39791.	5472.1	57.749	2862.0
#2	2498.5	38102.	5607.5	59.033	2892.1

Sample Name: LLCCV01 Acquired: 2/26/2018 12:45:41 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02209	.04424	.01104	.02035	.05402	.09735	.10771
Stddev	.00144	.00022	.00117	.00025	.00110	.00559	.00124
%RSD	6.5272	.48885	10.622	1.2455	2.0357	5.7457	1.1506

#1	.02311	.04440	.01021	.02053	.05479	.10130	.10858
#2	.02107	.04409	.01187	.02017	.05324	.09339	.10683

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00652	.00606	2.2026	.01117	.03104	.02193	.11156
Stddev	.00020	.00001	.0027	.00029	.00014	.00026	.00716
%RSD	3.0349	.12686	.12110	2.6242	.44971	1.1731	6.4201

#1	.00665	.00606	2.2007	.01096	.03094	.02211	.11662
#2	.00638	.00607	2.2045	.01138	.03114	.02174	.10649

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02321	2.1154	.04179	.01154	2.1378	.04334	.04487
Stddev	.00013	.0296	.00049	.00051	.0034	.00047	.00131
%RSD	.55831	1.3978	1.1812	4.4227	.15746	1.0897	2.9248

#1	.02330	2.1363	.04144	.01190	2.1402	.04301	.04394
#2	.02312	2.0945	.04214	.01118	2.1354	.04368	.04579

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1431	.22123	.11326	.02585	.41475	.04099	.04397
Stddev	.0053	.00128	.00660	.00010	.03363	.00087	.00056
%RSD	.24491	.57741	5.8231	.38133	8.1085	2.1327	1.2692

#1	2.1468	.22214	.11793	.02578	.39097	.04161	.04436
#2	2.1393	.22033	.10860	.02592	.43853	.04037	.04357

Sample Name: LLCCV01 Acquired: 2/26/2018 12:45:41 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02159	.0206	.02270	F 21.606	F<00000
Stddev	.00003	.0013	.00015	1.415	.48733
%RSD	.14957	6.423	.65605	6.5496	331.63
#1	.02161	.0215	.02281	20.606	-.49155
#2	.02156	.0196	.02260	22.607	.19765
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2560.3	41802.	5640.1	59.509	3189.3
Stddev	13.5	257.	73.6	1.491	16.7
%RSD	.52779	.61468	1.3050	2.5061	.52452
#1	2550.7	41620.	5588.0	60.564	3177.5
#2	2569.8	41983.	5692.1	58.455	3201.1

Sample Name: CCB01 Acquired: 2/26/2018 12:49:52 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00038	.00219	.00039	.00351	.00014	.00721	.00005
Stddev	.00216	.00093	.00090	.00114	.00097	.00142	.00022
%RSD	564.56	42.426	229.46	32.629	716.07	19.728	492.74

#1	.00114	-.00285	.00103	-.00431	-.00082	-.00621	-.00011
#2	-.00191	-.00153	-.00024	-.00270	.00055	-.00822	.00020

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00003	.00107	.00024	.00003	.00011	.01404
Stddev	.00004	.00001	.01713	.00006	.00000	.00017	.01417
%RSD	116.94	28.864	1605.0	26.865	17.340	156.41	100.92

#1	.00001	.00004	.01318	-.00028	-.00003	-.00022	-.02407
#2	.00007	.00002	-.01105	-.00019	-.00002	.00001	-.00402

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00383	.00060	.00095	.02644	.00013	.00007
Stddev	.00002	.03034	.00002	.00013	.00134	.00004	.00001
%RSD	21.267	791.37	2.5017	14.016	5.0843	27.224	6.9535

#1	-.00013	.01762	.00061	.00085	-.02739	-.00015	-.00007
#2	-.00010	-.02529	.00059	.00104	-.02549	-.00010	-.00008

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05893	.00058	.01408	.00081	.01842	.00034	.00138
Stddev	.01037	.00029	.00289	.00372	.00232	.00096	.00150
%RSD	17.594	51.047	20.496	460.39	12.568	285.32	108.49

#1	-.06627	-.00037	.01612	.00182	-.01678	-.00034	.00032
#2	-.05160	-.00079	.01204	-.00344	-.02006	.00101	.00245

Sample Name: CCB01 Acquired: 2/26/2018 12:49:52 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00036	.0013	.00012	F 22.715	F<00000
Stddev	.00050	.0000	.00003	5.190	.75309
%RSD	137.03	.1567	28.853	22.846	46.169
#1	-.00071	.0013	-.00014	19.045	-2.1637
#2	-.00001	.0013	-.00009	26.384	-1.0987
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2579.3	42040.	5683.2	59.045	3240.9
Stddev	5.3	130.	2.9	.212	1.2
%RSD	.20596	.30871	.05079	.35927	.03655
#1	2575.6	42132.	5681.2	59.195	3240.1
#2	2583.1	41948.	5685.3	58.895	3241.8

Sample Name: PB106818BL Acquired: 2/26/2018 12:52:59 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	.00030	.00074	.00071	.00079	.00285	.00853	.00008	.00005
Stddev	.00210	.00016	.00049	.00108	.00100	.01116	.00002	.00001
%RSD	697.11	21.795	69.429	136.98	35.013	130.80	28.732	17.143

#1	.00118	.00063	-.00036	-.00002	.00215	-.01642	.00006	.00004
#2	-.00179	.00086	-.00105	-.00155	.00356	-.00064	.00009	.00005

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00294	.00003	.00004	.00073	.01091	.00007	.02766
Stddev	.00008	.02298	.00000	.00023	.00019	.00392	.00002	.01502
%RSD	109.45	781.39	15.456	587.56	25.535	35.904	37.961	54.284

#1	.00014	-.01331	-.00003	-.00012	-.00060	-.01368	-.00008	.01704
#2	.00002	.01919	-.00002	.00020	-.00087	-.00814	-.00005	.03828

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00002	.02791	.00022	.00006	.06785	.00052	.00185
Stddev	.00089	.00048	.00013	.00040	.00002	.04952	.00001	.01029
%RSD	783.25	2160.1	.48038	186.68	43.744	72.987	2.7160	556.59

#1	-.00052	.00032	-.02801	.00007	.00007	-.03283	-.00051	.00913
#2	.00074	-.00036	-.02782	-.00050	.00004	-.10287	-.00053	-.00543

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00151	.02489	.00003	.00020	.00057	.0001	.00007	F 33.681
Stddev	.00374	.01218	.00066	.00049	.00050	.0008	.00005	2.444
%RSD	247.18	48.956	2030.6	252.03	87.544	721.6	64.624	7.2558

#1	.00113	-.01627	-.00050	.00015	-.00092	-.0004	.00011	35.409
#2	-.00416	-.03350	.00043	-.00055	-.00022	.0007	.00004	31.953

Sample Name: PB106818BL Acquired: 2/26/2018 12:52:59 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	1.6385
Stddev	1.9569
%RSD	119.44

#1	3.0222
#2	.25471

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2593.8	42158.	5672.7	30.268	3250.8
Stddev	6.4	120.	.0	.566	4.2
%RSD	.24496	.28426	.00017	.93861	.12928

#1	2598.3	42074.	5672.7	59.868	3253.8
#2	2589.3	42243.	5672.8	60.668	3247.9

Sample Name: PB106818BS Acquired: 2/26/2018 12:57:07 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICSA6619 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.82052	2.0731	1.0059	2.0697	.81961	2.0507	.21646	.20776
Stddev	.00022	.0039	.0013	.0074	.00018	.0042	.00004	.00010
%RSD	.02623	.18871	.13054	.35929	.02233	.20366	.01803	.05001

#1	.82037	2.0703	1.0050	2.0645	.81974	2.0477	.21648	.20769
#2	.82067	2.0759	1.0068	2.0750	.81948	2.0536	.21643	.20783

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20212	1.1273	.43072	.20260	.32706	3.1808	.22128	2.1379
Stddev	.00012	.0120	.00039	.00035	.00040	.0260	.00037	.0254
%RSD	.05988	1.0635	.09058	.17476	.12367	.81849	.16695	1.1858

#1	.20204	1.1358	.43045	.20285	.32677	3.1992	.22102	2.1199
#2	.20221	1.1188	.43100	.20235	.32734	3.1624	.22154	2.1558

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.51340	.07485	3.1976	.31913	.21600	10.604	.42457	.32274
Stddev	.00234	.00068	.0073	.00179	.00069	.019	.00114	.00388
%RSD	.45668	.91318	.22998	.56149	.31736	.17606	.26964	1.2027

#1	.51506	.07437	3.1924	.32040	.21649	10.617	.42538	.32000
#2	.51174	.07534	3.2028	.31786	.21552	10.591	.42376	.32549

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .00369	.97695	.69750	.20959	.21451	5.660	.21143	F 12.202
Stddev	.00111	.01618	.00397	.00224	.00054	.023	.00022	1.852
%RSD	30.120	1.6565	.56941	1.0694	.25289	.4040	.10322	4.3872

#1	.00290	.98839	.69469	.21117	.21412	5.644	.21159	40.892
#2	.00447	.96551	.70031	.20800	.21489	5.677	.21128	43.511

Sample Name: PB106818BS Acquired: 2/26/2018 12:57:07 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICSA6619 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F11.891
Stddev	.779
%RSD	6.5508

#1	11.340
#2	12.442

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2520.6	40854.	5549.3	58.977	3097.0
Stddev	8.6	38.	20.1	.203	7.2
%RSD	.33969	.09358	.36133	.34426	.23128

#1	2514.5	40881.	5535.1	58.834	3091.9
#2	2526.6	40827.	5563.4	59.121	3102.0

Sample Name: J1395-03 Acquired: 2/26/2018 13:01:08 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: NB-01-022318 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07183	.01942	.61937	.07815	.01003	289.55	1.1952
Stddev	.00160	.00567	.00089	.00344	.00015	1.95	.0304
%RSD	2.2320	29.219	.14387	4.4078	1.4736	.67331	2.5428

#1	.07297	-.01541	.61874	.07572	-.01013	290.93	1.2167
#2	.07070	-.02343	.62000	.08059	-.00993	288.17	1.1737

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01210	.02182	337.27	5.2262	.14463	.05300	362.30
Stddev	.00015	.00143	7.41	.0075	.00066	.00344	4.00
%RSD	1.2286	6.5397	2.1962	.12053	.45893	6.4981	.60434

#1	.01199	.02283	342.51	6.2315	.14510	.05543	659.47
#2	.01220	.02081	332.03	6.2208	.14416	.05056	665.13

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	31.015	59.698	.23786	.00273	3.0057	.71620	2.2278
Stddev	.202	1.216	.00118	.00013	.0546	.00011	.0194
%RSD	.65126	2.0373	.49675	4.8736	1.8151	.01540	.87309

#1	30.873	60.558	.23870	.00283	3.0443	.71628	2.2140
#2	31.158	58.838	.23703	.00264	2.9672	.71612	2.2415

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.913	.02229	.58669	5.6665	4.6997	.02118	1.8219
Stddev	.263	.00018	.00930	.0482	.1143	.00066	.0293
%RSD	2.4125	.82509	1.5859	.84984	2.4322	3.1327	1.6059

#1	11.099	.02216	.58011	5.7005	4.7806	.02071	1.8425
#2	10.726	.02242	.59327	5.6324	4.6189	.02164	1.8012

Sample Name: J1395-03 Acquired: 2/26/2018 13:01:08 Type: Unk
 Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: NB-01-022318 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.21846	5.188	.48097	F<00000	^ *****
Stddev	.00485	.021	.01083	48.878	-----
%RSD	2.2223	.3306	2.2518	.93869	-----
#1	.22189	6.202	.48863	-5172.5	^ -----
#2	.21503	6.173	.47331	-5241.6	^ -----
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2946.6	48541.	7317.6	57.114	2425.2
Stddev	15.5	46.	146.5	.438	15.9
%RSD	.52762	.09540	2.0015	.76645	.65693
#1	2935.6	48508.	7214.0	57.424	2413.9
#2	2957.6	48573.	7421.2	56.805	2436.4

Sample Name: J1672-01 Acquired: 2/26/2018 13:05:18 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 72-11977-72- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10485	.00473	.66955	.04250	.01320	158.83	.71470
Stddev	.00456	.00265	.01372	.00008	.00209	.18	.00277
%RSD	4.3464	55.948	2.0493	.18884	15.814	.11122	.38815

#1	.10808	-.00286	.65985	.04244	.01173	158.71	.71666
#2	.10163	-.00660	.67925	.04256	.01468	158.96	.71274

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01217	.00584	12.220	.34385	.18151	.23720	405.61
Stddev	.00006	.00129	.056	.00325	.00223	.00698	7.52
%RSD	.49226	22.034	.46127	.94465	1.2309	2.9430	1.8543

#1	.01213	.00493	12.260	.34155	.17993	.23226	410.93
#2	.01221	.00675	12.180	.34615	.18309	.24213	400.29

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.8077	20.047	.26463	.00416	7.7873	.50398	1.8237
Stddev	.0082	.131	.00479	.00110	.0429	.00110	.0280
%RSD	.21627	.65166	1.8098	26.535	.55105	.21824	1.5367

#1	3.8019	20.139	.26124	-.00338	7.8176	.50320	1.8436
#2	3.8135	19.955	.26802	-.00494	7.7569	.50476	1.8039

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.511	.00843	.19745	4.2589	4.2303	.08278	1.4137
Stddev	.075	.00045	.02162	.0383	.0157	.00331	.0145
%RSD	.71386	5.3645	10.951	.89987	.37192	4.0000	1.0271

#1	10.564	.00811	.21274	4.2318	4.2191	.08044	1.4034
#2	10.458	.00875	.18216	4.2860	4.2414	.08513	1.4240

Sample Name: J1672-01 Acquired: 2/26/2018 13:05:18 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 72-11977-72- Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.13968	4.496	.10373	F<00000	F 711.04
Stddev	.00049	.072	.00055	10.036	2.55
%RSD	.34741	1.611	.52595	.35872	.35878

#1	.13934	4.444	.10411	-2790.7	712.84
#2	.14003	4.547	.10334	-2804.9	709.23

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2997.8	48661.	7083.5	59.479	2796.5
Stddev	19.9	2.	17.8	1.156	30.1
%RSD	.66278	.00470	.25194	1.9440	1.0752

#1	3011.9	48662.	7070.8	58.661	2817.8
#2	2983.8	48659.	7096.1	60.296	2775.3

Sample Name: J1675-01 Acquired: 2/26/2018 13:09:16 Type: Unk
 Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: VNJ-223 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06867	.00417	.19017	.01219	.00379	39.396	.31175
Stddev	.00083	.00083	.00424	.00061	.00134	.128	.00003
%RSD	1.2040	19.954	2.2271	4.9754	35.425	.32436	.00969

#1	.06925	-.00358	.19317	.01176	.00474	39.305	.31173
#2	.06808	-.00476	.18718	.01262	.00284	39.486	.31177

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00219	.00246	348.21	.15660	.08478	.10504	125.08
Stddev	.00003	.00042	.42	.00129	.00095	.00047	5.46
%RSD	1.3042	16.888	.12050	.82449	1.1204	.44305	4.3663

#1	.00217	.00217	347.91	.15569	.08545	.10537	128.94
#2	.00221	.00276	348.50	.15751	.08411	.10471	121.22

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2383	28.696	.17231	.00971	2.2171	.27689	.32918
Stddev	.0008	.118	.00233	.00097	.0091	.00076	.01434
%RSD	.06456	.41024	1.3520	9.9489	.40916	.27311	4.3564

#1	1.2377	28.613	.17396	-.00902	2.2107	.27635	.33932
#2	1.2388	28.779	.17066	-.01039	2.2235	.27742	.31904

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.4665	.00523	.10622	32.746	4.4681	.01663	2.1139
Stddev	.0352	.00016	.03044	.758	.0575	.00080	.0084
%RSD	.78888	3.1535	28.654	1.2082	1.2868	4.8349	.39535

#1	4.4914	.00511	.12775	63.282	4.5087	-.01720	2.1080
#2	4.4416	.00534	.08470	62.210	4.4274	-.01606	2.1198

Sample Name: J1675-01 Acquired: 2/26/2018 13:09:16 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: VNJ-223 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.04633	1.665	1.1165	F<00000	F139.32
Stddev	.00119	.018	.0006	27.801	3.69
%RSD	2.5658	1.084	.05332	1.7502	2.6469
#1	.04717	1.678	1.1161	-1568.8	136.71
#2	.04549	1.652	1.1169	-1608.1	141.93
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2544.2	41462.	6129.2	56.616	2702.3
Stddev	25.4	28.	1.8	2.553	31.1
%RSD	.99841	.06802	.02962	4.5086	1.1502
#1	2526.3	41482.	6128.0	54.811	2680.3
#2	2562.2	41442.	6130.5	58.421	2724.2

Sample Name: J1686-01 Acquired: 2/26/2018 13:13:17 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: T4-CONCRETE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10940	-.01193	.21359	.03105	.00467	185.58	1.2626
Stddev	.00438	.00093	.00119	.00630	.00077	.05	.0220
%RSD	4.0027	7.8158	.55672	20.305	16.468	.02465	1.7382

#1	.10630	-.01127	.21275	.02659	.00521	185.54	1.2471
#2	.11250	-.01259	.21443	.03550	.00413	185.61	1.2781

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01178	.03630	1329.0	.36972	.11719	.91985	342.20
Stddev	.00010	.00147	25.0	.00369	.00049	.00691	13.34
%RSD	.86185	4.0616	1.8775	.99918	.42194	.75097	3.8976

#1	.01171	.03734	1311.4	.37234	.11684	.92473	332.77
#2	.01185	.03525	1346.7	.36711	.11754	.91496	351.63

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.4883	38.507	.25239	.01076	3.7035	.36919	11.687
Stddev	.0083	1.581	.00002	.00144	.0631	.00037	.413
%RSD	.23906	1.7865	.00969	13.426	1.7032	.10019	3.5344

#1	3.4942	87.389	.25241	-.01178	3.6589	.36945	11.395
#2	3.4824	89.625	.25238	-.00974	3.7481	.36893	11.980

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.295	.00340	.26965	38.430	1.0416	-.00862	4.2334
Stddev	.332	.00057	.00818	.075	.0316	.00196	.0773
%RSD	1.4912	16.699	3.0331	.19452	3.0342	22.703	1.8268

#1	22.060	.00300	.26387	38.378	1.0192	-.01000	4.1787
#2	22.531	.00380	.27543	38.483	1.0639	-.00724	4.2881

Sample Name: J1686-01 Acquired: 2/26/2018 13:13:17 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: T4-CONCRETE Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.25829	5.370	4.6200	F<00000	F 509.61
Stddev	.00496	.001	.0372	26.203	3.35
%RSD	1.9203	.0178	.80574	.35534	.65693

#1	.25478	6.370	4.5936	-7355.6	507.24
#2	.26179	6.371	4.6463	-7392.7	511.97

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2425.5	39272.	6144.9	53.160	2271.9
Stddev	1.7	226.	70.5	1.850	1.0
%RSD	.07170	.57490	1.1477	3.4796	.04229

#1	2424.3	39113.	6194.7	54.467	2272.5
#2	2426.8	39432.	6095.0	51.852	2271.2

Sample Name: J1691-01 Acquired: 2/26/2018 13:17:27 Type: Unk
 Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: B1 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07217	.01023	2.4133	.03634	.01064	169.36	1.4123
Stddev	.00125	.00391	.0012	.00046	.00146	.57	.0009
%RSD	1.7292	38.196	.04791	1.2760	13.712	.33653	.06116

#1	.07306	-.01300	2.4125	.03667	.00961	168.96	1.4129
#2	.07129	-.00747	2.4142	.03602	.01168	169.77	1.4117

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00779	.00827	104.82	.27897	.13098	.32168	315.72
Stddev	.00004	.00062	.16	.00300	.00046	.00125	3.96
%RSD	.49960	7.4823	.15628	1.0756	.34774	.38707	1.2532

#1	.00776	.00783	104.93	.28109	.13066	.32080	318.52
#2	.00782	.00871	104.70	.27684	.13131	.32256	312.92

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7453	27.124	.26605	.00291	33.489	.35814	1.9736
Stddev	.0308	.048	.00091	.00012	.079	.00237	.0322
%RSD	.64846	.17759	.34319	4.1484	.23524	.66147	1.6310

#1	4.7671	27.158	.26670	-.00299	33.545	.35981	1.9963
#2	4.7236	27.090	.26541	-.00282	33.433	.35646	1.9508

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.6407	.00838	.15205	7.1262	3.7646	.57486	2.6245
Stddev	.0836	.00009	.00161	.0005	.1180	.00026	.0010
%RSD	.86742	1.1128	1.0608	.00642	1.3462	.04521	.03822

#1	9.6998	.00832	.15319	7.1259	8.8480	.57467	2.6252
#2	9.5815	.00845	.15091	7.1266	8.6812	.57504	2.6238

Sample Name: J1691-01 Acquired: 2/26/2018 13:17:27 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: B1 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.16097	5.913	.50024	F<00000	F 188.23
Stddev	.00040	.012	.00090	15.635	6.37
%RSD	.25133	.1800	.18009	.66966	1.3046

#1	.16068	6.922	.50088	-2345.8	483.72
#2	.16126	6.905	.49960	-2323.7	492.73

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2842.1	45203.	3657.7	59.236	2712.2
Stddev	1.7	133.	43.4	.886	3.2
%RSD	.05823	.29432	.65128	1.4958	.11964

#1	2843.2	45109.	6627.1	58.610	2714.5
#2	2840.9	45297.	6688.4	59.863	2709.9

Sample Name: J1691-05 Acquired: 2/26/2018 13:21:23 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: B2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.30505	.03787	24.135	.07997	.21938	138.72	13.716
Stddev	.00126	.00211	.011	.00089	.00171	.52	.020
%RSD	.41338	5.5826	.04357	1.1103	.77774	.37168	.14332

#1	.30594	-.03937	24.128	.07935	.22059	139.09	13.730
#2	.30415	-.03638	24.143	.08060	.21817	138.36	13.702

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01066	.04850	158.67	.49416	3.7561	10.177	359.31
Stddev	.00017	.00001	.12	.00014	.0053	.030	3.11
%RSD	1.5926	.01421	.07723	.02778	.07919	.29603	.47150

#1	.01054	.04851	158.58	.49426	6.7523	10.199	661.51
#2	.01078	.04850	158.76	.49406	6.7599	10.156	657.11

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.3937	29.976	60285	.04940	36.317	.53622	13.923
Stddev	.0077	.039	.00326	.00033	.066	.00084	.109
%RSD	.12066	.13026	.54071	.66247	.18255	.15653	.78062

#1	6.3992	29.949	.60054	.04963	36.364	.53681	14.000
#2	6.3883	30.004	.60515	.04917	36.270	.53562	13.846

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.416	.03995	37414	3.2577	5.5440	5.2534	5.7093
Stddev	.017	.00022	.00770	.0007	.0395	.0045	.0019
%RSD	.16109	.54300	2.0570	.00890	.71175	.08547	.03374

#1	10.404	.03979	.37958	8.2572	5.5161	5.2502	5.7079
#2	10.428	.04010	.36870	8.2582	5.5719	5.2566	5.7106

Sample Name: J1691-05 Acquired: 2/26/2018 13:21:23 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: B2 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.15804	31.20	.87399	F<00000	^ *****
Stddev	.00057	.01	.00113	14.197	-----
%RSD	.35772	.0470	.12931	.32668	-----
#1	.15764	31.21	.87319	-4335.8	^ -----
#2	.15844	31.19	.87479	-4355.9	^ -----
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2693.6	44207.	3598.4	57.050	2598.2
Stddev	11.1	95.	17.6	.520	5.3
%RSD	.41164	.21577	.26694	.91123	.20342
#1	2685.8	44139.	6586.0	56.682	2594.5
#2	2701.5	44274.	6610.9	57.417	2602.0

Sample Name: J1691-09 Acquired: 2/26/2018 13:25:29 Type: Unk
 Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: B3 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.82351	.03865	36.189	.15126	.11854	160.47	19.746
Stddev	.02334	.02454	2.187	.02326	.00703	1.72	.344
%RSD	2.8343	63.496	6.0429	15.380	5.9291	1.0701	1.7407

#1	.84002	-.05601	37.735	.13481	.12351	159.25	19.503
#2	.80701	-.02130	34.642	.16771	.11357	161.68	19.989

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01696	.12686	154.42	.70612	.68981	3.9561	F1403.6
Stddev	.00038	.02701	6.49	.00859	.04262	.4801	77.7
%RSD	2.2110	21.291	4.2012	1.2168	6.1785	5.3602	5.5364

#1	.01723	.14596	149.84	.71219	.71995	9.2955	1348.6
#2	.01670	.10776	159.01	.70004	.65968	8.6166	1458.5

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.5930	20.606	1.4286	.01968	36.732	.67229	17.249
Stddev	.0294	.932	.0854	.00890	1.515	.00101	.751
%RSD	.34214	4.5242	5.9775	45.249	4.1249	.15045	4.3531

#1	8.5722	19.946	1.4890	-.02598	35.660	.67300	16.718
#2	8.6138	21.265	1.3682	-.01338	37.803	.67157	17.780

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.3381	.09803	.45850	16.488	10.500	19.822	3.9043
Stddev	.3824	.00433	.07135	.973	.526	1.184	.1562
%RSD	4.5859	4.4135	15.562	5.8987	5.0060	5.9716	4.0013

#1	8.0677	.10109	.40804	17.176	10.129	20.659	3.7938
#2	8.6085	.09497	.50895	15.801	10.872	18.985	4.0148

Sample Name: J1691-09 Acquired: 2/26/2018 13:25:29 Type: Unk
 Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: B3 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.22064	22.38	1.1036	F<00000	^ *****
Stddev	.00975	1.42	.0472	27.197	-----
%RSD	4.4179	6.336	4.2756	.29431	-----
#1	.21375	23.38	1.0703	-9221.6	^ -----
#2	.22754	21.38	1.1370	-9260.1	^ -----
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2653.6	42587.	3647.5	57.589	2348.9
Stddev	105.4	56.	226.5	2.882	126.3
%RSD	3.9711	.13086	3.4078	5.0037	5.3748
#1	2579.1	42626.	6807.6	59.627	2259.7
#2	2728.1	42547.	6487.3	55.552	2438.2

Sample Name: J1691-13 Acquired: 2/26/2018 13:29:36 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: B4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.7217	.07727	34.122	.15080	.41173	186.11	17.470
Stddev	.0018	.00020	.077	.00924	.00029	1.93	.438
%RSD	.10141	.25542	.22644	6.1253	.07099	1.0384	2.5050

#1	1.7229	-.07713	34.177	.14427	.41152	187.48	17.160
#2	1.7204	-.07741	34.067	.15733	.41194	184.74	17.779

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01241	.10861	35.563	.74706	10.867	11.967	F1397.0
Stddev	.00015	.00291	1.987	.02025	.011	.007	15.9
%RSD	1.1973	2.6824	2.3224	2.7100	.09756	.05458	1.1394

#1	.01251	.11067	84.158	.76138	10.874	11.963	1385.7
#2	.01230	.10655	86.968	.73275	10.859	11.972	1408.2

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.513	51.189	1.4088	.02512	38.406	.79111	19.467
Stddev	.282	1.904	.0021	.00562	.777	.01854	.089
%RSD	2.4493	3.1116	.14569	22.362	2.0231	2.3437	.45507

#1	11.713	59.843	1.4103	.02115	37.856	.80423	19.405
#2	11.314	62.535	1.4074	.02910	38.955	.77800	19.530

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.858	.23123	.43942	16.865	5.5105	9.7564	10.589
Stddev	.537	.00047	.01681	.065	.1326	.0034	.220
%RSD	2.3477	.20332	3.8266	.38804	2.4064	.03501	2.0780

#1	22.479	.23090	.45131	16.911	5.4168	9.7588	10.434
#2	23.238	.23157	.42753	16.819	5.6043	9.7540	10.745

Sample Name: J1691-13 Acquired: 2/26/2018 13:29:36 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: B4 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.13839	32.24	.49852	F<00000	^ *****
Stddev	.00346	.09	.01119	56.938	-----
%RSD	2.4980	.2797	2.2451	.63933	-----
#1	.13595	32.30	.49061	-8946.1	^ -----
#2	.14084	32.17	.50643	-8865.6	^ -----
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2605.5	42560.	3398.8	56.419	2341.5
Stddev	2.1	622.	108.7	.286	5.2
%RSD	.08082	1.4624	1.6989	.50722	.22167
#1	2607.0	42120.	6475.7	56.621	2337.8
#2	2604.0	43000.	6321.9	56.216	2345.2

Sample Name: CCV02 Acquired: 2/26/2018 13:33:45 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0265	5.0129	5.0114	5.0520	5.0468	10.223	10.247	.25628
Stddev	.0006	.0025	.0047	.0088	.0039	.112	.049	.00032
%RSD	.01129	.05052	.09440	.17486	.07633	1.0990	.47709	.12665
#1	5.0269	5.0111	5.0080	5.0458	5.0441	10.143	10.212	.25651
#2	5.0261	5.0147	5.0147	5.0583	5.0496	10.302	10.281	.25605
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5147	25.491	1.0076	2.5098	1.2731	5.1283	2.5854	25.458
Stddev	.0000	.183	.0022	.0021	.0013	.0551	.0016	.145
%RSD	.00113	.71962	.22198	.08204	.10019	1.0749	.06263	.56985
#1	2.5147	25.361	1.0060	2.5113	1.2740	5.0893	2.5843	25.356
#2	2.5147	25.620	1.0091	2.5084	1.2722	5.1673	2.5866	25.561
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5224	1.2479	25.029	2.5547	2.5800	25.482	5.1051	5.1409
Stddev	.0015	.0001	.099	.0042	.0007	.123	.0045	.0704
%RSD	.05836	.00837	.39557	.16357	.02885	.48421	.08875	1.3699
#1	2.5234	1.2478	24.959	2.5517	2.5795	25.394	5.1019	5.0911
#2	2.5213	1.2480	25.099	2.5576	2.5806	25.569	5.1083	5.1907
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9676	5.0663	5.0114	5.0683	5.0920	5.009	5.0892	F 14.843
Stddev	.0046	.0148	.0089	.0232	.0264	.020	.0097	7.310
%RSD	.09354	.29180	.17673	.45778	.51773	.3966	.19048	16.301
#1	4.9709	5.0558	5.0051	5.0519	5.0734	4.995	5.0823	50.012
#2	4.9643	5.0767	5.0176	5.0847	5.1107	5.023	5.0960	39.674

Sample Name: CCV02 Acquired: 2/26/2018 13:33:45 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV02 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 2.2922
Stddev	.3366
%RSD	14.687

#1	2.0541
#2	2.5302

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2470.2	39499.	5575.0	56.881	2856.5
Stddev	2.0	54.	6.1	.088	5.1
%RSD	.08217	.13778	.11002	.15505	.17717

#1	2468.7	39537.	5579.4	56.818	2852.9
#2	2471.6	39460.	5570.7	56.943	2860.1

Sample Name: CCB02 Acquired: 2/26/2018 13:37:42 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00132	.00022	.00114	.00033	.00005	.00164	.00058
Stddev	.00123	.00146	.00096	.00162	.00254	.00498	.00012
%RSD	92.777	652.46	84.551	497.94	4649.5	304.41	20.409

#1	-.00046	.00081	-.00182	-.00082	.00185	.00188	.00050
#2	-.00219	-.00126	-.00046	.00147	-.00174	-.00516	.00067

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00001	.00338	.00007	.00013	.00080	.00797
Stddev	.00000	.00014	.00128	.00008	.00016	.00063	.00345
%RSD	4.3523	2479.0	37.769	101.73	126.71	79.081	43.278

#1	.00005	.00009	-.00429	-.00013	.00024	-.00035	-.00553
#2	.00004	-.00010	-.00248	-.00002	.00001	-.00125	-.01041

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.01986	.00019	.00030	.03350	.00017	.00012
Stddev	.00003	.01673	.00070	.00002	.00091	.00029	.00004
%RSD	51.751	84.212	363.75	6.6958	2.7024	173.31	37.046

#1	-.00004	.00804	.00069	.00032	-.03414	.00037	.00009
#2	-.00008	.03169	-.00030	.00029	-.03286	-.00004	.00015

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02666	.00015	.01148	.00108	.01545	.00087	.00108
Stddev	.01585	.00028	.00713	.00202	.00454	.00046	.00144
%RSD	59.434	185.65	62.111	186.41	29.392	53.421	133.06

#1	-.01546	-.00005	.01653	.00251	-.01224	.00054	.00006
#2	-.03786	.00035	.00644	-.00034	-.01866	.00120	.00209

Sample Name: CCB02 Acquired: 2/26/2018 13:37:42 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB02 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00018	.0003	.00003	F 33.217	F<00000
Stddev	.00094	.0010	.00007	.884	1.4860
%RSD	528.04	385.2	207.50	2.6607	61.314

#1	.00084	.0009	.00002	32.592	-1.3728
#2	-.00048	-.0004	-.00008	33.842	-3.4743

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2617.8	42128.	5692.2	50.509	3294.6
Stddev	29.8	125.	9.6	.977	36.6
%RSD	1.1369	.29788	.16883	1.6148	1.1115

#1	2596.7	42039.	5699.0	59.818	3268.7
#2	2638.8	42217.	5685.4	61.200	3320.5

Sample Name: J1691-17 Acquired: 2/26/2018 13:41:53 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: B5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16278	.01078	12.506	.08594	.05068	116.75	3.7653
Stddev	.00072	.00126	.350	.01101	.00405	.23	.0343
%RSD	.44152	11.694	2.8007	12.812	7.9885	.19353	.91225

#1	.16329	-.00989	12.258	.09373	.04781	116.91	3.7896
#2	.16227	-.01167	12.754	.07815	.05354	116.59	3.7410

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00671	.02125	34.396	.31228	1.1381	2.0904	314.74
Stddev	.00004	.00298	.289	.00030	.0319	.0593	4.09
%RSD	.55477	14.001	.83952	.09462	2.8030	2.8378	.66458

#1	.00668	.01915	34.600	.31249	1.1155	2.0485	617.63
#2	.00674	.02336	34.192	.31207	1.1606	2.1324	611.85

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6502	24.842	38379	.00032	16.695	.44985	5.2091
Stddev	.0130	.253	.01075	.00002	.134	.00075	.0116
%RSD	.27919	1.0173	2.8001	5.8235	.80439	.16762	.22308

#1	4.6410	25.020	.37619	-.00033	16.790	.44932	5.2173
#2	4.6594	24.663	.39139	-.00031	16.600	.45038	5.2008

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.5890	.03635	23858	3.2065	3.6175	3.7091	2.7583
Stddev	.1174	.00054	.00350	.2026	.1206	.1038	.0277
%RSD	1.3663	1.4788	1.4662	2.4693	3.3332	2.7990	1.0044

#1	8.6720	.03597	.23611	8.0632	3.7027	3.6357	2.7779
#2	8.5060	.03673	.24106	8.3498	3.5322	3.7825	2.7387

Sample Name: J1691-17 Acquired: 2/26/2018 13:41:53 Type: Unk
 Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: B5 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.11804	10.30	.21015	F<00000	F1170.7
Stddev	.00094	.29	.00216	14.726	20.2
%RSD	.79912	2.854	1.0285	.38556	1.7214

#1	.11871	10.10	.21168	-3808.9	1185.0
#2	.11738	10.51	.20862	-3829.7	1156.5

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2724.9	44259.	3428.4	57.834	2702.5
Stddev	51.9	63.	67.6	.407	62.4
%RSD	1.9052	.14183	1.0513	.70290	2.3082

#1	2761.6	44214.	6380.6	57.547	2746.6
#2	2688.2	44303.	6476.1	58.122	2658.4

Sample Name: J1691-21 Acquired: 2/26/2018 13:45:49 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: B6 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.13787	.01273	36.430	.03602	.02504	105.62	5.6618
Stddev	.00013	.00052	.096	.00263	.00061	.98	.1255
%RSD	.09668	4.1155	.26374	7.3133	2.4243	.92724	2.2168

#1	.13778	-.01236	36.498	.03788	.02547	106.31	5.7506
#2	.13797	-.01310	36.362	.03416	.02461	104.93	5.5731

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00888	.03576	228.69	.24690	1.3982	1.7484	217.43
Stddev	.00016	.00003	4.64	.00246	.0040	.0040	2.16
%RSD	1.7689	.09600	2.0271	.99461	.28934	.22679	.99204

#1	.00877	.03573	231.97	.24863	1.4011	1.7512	218.96
#2	.00899	.03578	225.41	.24516	1.3954	1.7456	215.91

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.9889	53.932	34292	.01281	19.996	56098	3.2112
Stddev	.0110	.967	.00016	.00097	.420	.00221	.0438
%RSD	.36871	1.5119	.04727	7.5903	2.1020	.39359	.70496

#1	2.9967	64.616	.34304	.01350	20.293	.56254	6.2422
#2	2.9811	63.249	.34281	.01213	19.699	.55942	6.1803

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.962	.04484	.13805	20.802	7.7552	1.3565	4.2081
Stddev	.332	.00044	.00643	.042	.0847	.0003	.0764
%RSD	2.2186	.97823	4.6608	.20352	1.0924	.02503	1.8161

#1	15.196	.04453	.13350	20.832	7.8151	1.3563	4.2621
#2	14.727	.04516	.14260	20.772	7.6953	1.3567	4.1541

Sample Name: J1691-21 Acquired: 2/26/2018 13:45:49 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: B6 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.16265	9.361	1.1756	F<00000	F 306.86
Stddev	.00468	.050	.0242	16.377	2.42
%RSD	2.8772	.5324	2.0564	.81769	.79016

#1	.16596	9.396	1.1927	-2014.4	305.15
#2	.15934	9.326	1.1585	-1991.3	308.58

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2656.3	43145.	3554.5	59.275	2647.8
Stddev	16.0	160.	116.7	.536	12.8
%RSD	.60293	.37114	1.7802	.90417	.48486

#1	2645.0	43032.	6471.9	58.896	2638.7
#2	2667.6	43258.	6637.0	59.654	2656.9

Sample Name: J1691-25 Acquired: 2/26/2018 13:49:45 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: B7 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21208	-.01342	.0927	.08678	.06690	109.54	3.2457
Stddev	.00277	.00027	.0324	.00288	.00199	4.69	.0287
%RSD	1.3080	1.9778	.35610	3.3230	2.9690	4.2844	.45912

#1	.21404	-.01323	9.1156	.08882	.06549	106.22	6.2254
#2	.21012	-.01361	9.0698	.08474	.06830	112.86	6.2660

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00963	.03499	37.317	.32879	.22637	3.3227	740.55
Stddev	.00067	.00146	.065	.01998	.00066	.0230	12.23
%RSD	6.9698	4.1633	.17408	6.0778	.29082	.36372	1.6521

#1	.00915	.03396	37.271	.31466	.22684	6.3390	749.20
#2	.01010	.03602	37.363	.34292	.22591	6.3064	731.89

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.6210	30.170	.54754	.00233	22.678	.55909	3.0722
Stddev	.2133	.080	.00183	.00626	.034	.02623	.1902
%RSD	4.6152	.26508	.33365	268.77	.14870	4.6915	2.0970

#1	4.4702	30.113	.54883	.00210	22.654	.54054	9.2067
#2	4.7718	30.226	.54625	-.00676	22.702	.57764	8.9377

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.405	.06121	.26884	9.5107	4.3079	5.0155	4.7961
Stddev	.052	.00009	.03507	.0243	.0266	.0209	.0085
%RSD	.34060	.15378	13.046	.25580	.61761	.41701	.17638

#1	15.368	.06127	.29364	9.5279	4.2890	5.0303	4.7901
#2	15.442	.06114	.24404	9.4935	4.3267	5.0007	4.8021

Sample Name: J1691-25 Acquired: 2/26/2018 13:49:45 Type: Unk
 Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: B7 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.14933	11.54	.42609	F<00000	^ t****
Stddev	.00190	.03	.00217	35.471	-----
%RSD	1.2735	.2520	.51013	.75470	-----
#1	.14799	11.56	.42455	-4675.0	^ -----
#2	.15068	11.52	.42763	-4725.1	^ -----
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2740.8	45321.	3681.2	58.857	2592.7
Stddev	12.4	1738.	.6	1.239	9.1
%RSD	.45263	3.8354	.00847	2.1049	.34938
#1	2732.1	46550.	6680.8	57.981	2586.3
#2	2749.6	44092.	6681.6	59.733	2599.1

Sample Name: J1691-29 Acquired: 2/26/2018 13:53:40 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: B8 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.14496	.01274	.2926	.06609	.03766	33.174	7.1440
Stddev	.00017	.00306	.0613	.00315	.00045	.349	.0332
%RSD	.11879	24.048	.65995	4.7640	1.1858	.37410	.46428

#1	.14484	-.01057	9.3359	.06831	.03798	92.927	7.1674
#2	.14509	-.01490	9.2492	.06386	.03735	93.420	7.1205

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01078	.02663	39.460	.22557	.16495	1.9851	523.53
Stddev	.00006	.00003	.300	.00172	.00140	.0009	4.95
%RSD	.52988	.10031	.43200	.76219	.85088	.04438	.94623

#1	.01074	.02661	69.673	.22436	.16594	1.9857	527.03
#2	.01082	.02664	69.248	.22679	.16395	1.9845	520.03

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.8274	20.972	38439	.05882	9.5326	50949	4.8741
Stddev	.0326	.006	.00354	.00067	.0335	.00393	.0376
%RSD	.85315	.02799	.92072	1.1348	.35167	.77189	.77055

#1	3.8043	20.976	.38689	.05930	9.5563	.50671	4.9007
#2	3.8504	20.968	.38189	.05835	9.5088	.51228	4.8476

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.683	.04707	35645	17.255	4.4452	3.0583	2.8284
Stddev	.040	.00053	.00466	.123	.0053	.0120	.0241
%RSD	.37778	1.1216	1.3083	.71299	.11805	.39210	.85280

#1	10.711	.04744	.35974	17.342	4.4415	3.0668	2.8455
#2	10.654	.04670	.35315	17.168	4.4489	3.0498	2.8114

Sample Name: J1691-29 Acquired: 2/26/2018 13:53:40 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: B8 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.13529	15.29	.72515	F<00000	F>64.56
Stddev	.00002	.09	.00346	6.7156	3.16
%RSD	.01558	.5662	.47664	.19412	.32715
#1	.13531	15.35	.72760	-3464.2	962.33
#2	.13528	15.23	.72271	-3454.7	966.79
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3031.7	50271.	7323.7	58.299	2690.5
Stddev	12.3	292.	5.5	.422	20.7
%RSD	.40437	.58086	.07461	.72413	.76958
#1	3023.0	50477.	7319.8	58.001	2675.8
#2	3040.3	50064.	7327.6	58.598	2705.1

Sample Name: J1691-33 Acquired: 2/26/2018 13:57:34 Type: Unk
 Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: B9 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.35350	.02441	12.259	.08467	.12969	144.63	5.9654
Stddev	.00121	.00191	.035	.00015	.00181	3.95	.0026
%RSD	.34318	7.8135	.28947	.18166	1.3944	2.7292	.04382

#1	.35264	-.02306	12.234	.08456	.12842	147.42	5.9636
#2	.35435	-.02576	12.284	.08478	.13097	141.84	5.9673

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00745	.04621	180.29	.42120	.24015	2.3541	382.66
Stddev	.00038	.00096	.04	.01994	.00124	.0038	12.57
%RSD	5.1359	2.0698	.02022	4.7342	.51689	.16032	1.8420

#1	.00772	.04689	180.26	.43530	.23927	2.3567	673.77
#2	.00717	.04554	180.31	.40710	.24103	2.3514	691.55

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.5931	32.385	1.4137	.00085	24.912	.67417	3.4225
Stddev	.1580	.292	.0027	.00373	.021	.02621	.1187
%RSD	2.3960	.35433	.19274	440.83	.08279	3.8881	1.4088

#1	6.7048	82.178	1.4118	-.00348	24.897	.69270	8.3386
#2	6.4814	82.591	1.4156	.00179	24.926	.65563	8.5064

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.7346	.09266	.79548	9.8643	4.1662	3.3992	9.1917
Stddev	.0320	.00055	.02267	.0390	.1073	.0127	.0183
%RSD	.41407	.59731	2.8504	.39512	2.5753	.37237	.19955

#1	7.7119	.09305	.77945	9.8367	4.0903	3.3903	9.1788
#2	7.7572	.09227	.81151	9.8918	4.2421	3.4082	9.2047

Sample Name: J1691-33 Acquired: 2/26/2018 13:57:34 Type: Unk
 Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: B9 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.17677	13.27	.60318	F<00000	^ *****
Stddev	.00118	.04	.00160	65.971	-----
%RSD	.66948	.2673	.26473	1.4293	-----
#1	.17593	13.25	.60431	-4569.0	^ -----
#2	.17761	13.30	.60206	-4662.3	^ -----
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2711.3	44661.	3669.3	57.923	2497.0
Stddev	2.7	1262.	10.8	.765	6.0
%RSD	.09803	2.8254	.16253	1.3214	.23918
#1	2709.4	43769.	6661.6	58.464	2501.2
#2	2713.2	45553.	6676.9	57.382	2492.8

Sample Name: J1691-37 Acquired: 2/26/2018 14:01:34 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: B10 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17020	.00857	7.0087	.05220	.03135	121.57	4.7192
Stddev	.00082	.00042	.0287	.00260	.00009	2.72	.0012
%RSD	.47910	4.8431	.41008	4.9788	.27152	2.2352	.02427

#1	.16963	-.00887	7.0290	.05037	.03129	123.49	4.7201
#2	.17078	-.00828	6.9883	.05404	.03141	119.65	4.7184

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00921	.01899	38.920	.23481	.13254	1.9580	437.64
Stddev	.00017	.00087	.514	.00313	.00076	.0076	8.19
%RSD	1.8699	4.5718	.57847	1.3344	.57521	.38787	1.8723

#1	.00933	.01837	88.556	.23703	.13308	1.9526	443.43
#2	.00909	.01960	89.284	.23260	.13200	1.9633	431.84

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.7992	28.238	.37030	.00010	17.443	.59718	5.0954
Stddev	.0824	.108	.00217	.00007	.013	.01076	.0805
%RSD	2.1692	.38343	.58617	68.027	.07629	1.8016	1.5793

#1	3.8575	28.161	.37184	-.00005	17.433	.60479	5.1523
#2	3.7409	28.314	.36877	-.00015	17.452	.58957	5.0385

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.4097	.03538	.22971	10.141	3.6712	3.6939	2.4039
Stddev	.0397	.00013	.01844	.031	.1849	.0047	.0260
%RSD	.47195	.35950	8.0281	.30498	5.0367	.12797	1.0819

#1	8.3817	.03547	.24275	10.163	3.5405	3.6973	2.3855
#2	8.4378	.03529	.21667	10.119	3.8020	3.6906	2.4223

Sample Name: J1691-37 Acquired: 2/26/2018 14:01:34 Type: Unk
 Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: B10 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.21042	34.07	.55217	F<00000	F 320.46
Stddev	.00184	.09	.00008	9.8575	4.95
%RSD	.87223	.2519	.01361	.32435	.60380
#1	.20912	34.13	.55222	-3032.2	823.96
#2	.21172	34.01	.55212	-3046.2	816.96
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2921.2	47198.	7065.3	50.804	2691.2
Stddev	1.1	934.	53.7	.937	5.8
%RSD	.03815	1.9781	.76046	1.5417	.21562
#1	2922.0	46538.	7103.3	60.141	2687.1
#2	2920.4	47858.	7027.3	61.467	2695.3

Sample Name: J1691-41 Acquired: 2/26/2018 14:05:28 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: B11 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20481	.01148	18.897	.04744	.09888	105.14	12.947
Stddev	.00025	.00073	.054	.00745	.00068	1.64	.549
%RSD	.12109	6.3477	.28396	15.714	.68519	1.5574	4.2402

#1	.20463	-.01199	18.859	.04217	.09840	103.98	12.559
#2	.20499	-.01096	18.935	.05271	.09935	106.30	13.336

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00766	.07209	516.30	.18663	.14334	33.570	404.39
Stddev	.00022	.00282	23.75	.00327	.00021	.040	24.14
%RSD	2.8682	3.9076	4.5995	1.7540	.14502	.11931	5.9687

#1	.00750	.07408	499.51	.18895	.14348	33.541	387.32
#2	.00781	.07010	533.09	.18432	.14319	33.598	421.46

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.5683	300.25	.66895	.00316	22.729	.66973	20.589
Stddev	.0056	14.04	.00268	.00160	1.039	.00088	.933
%RSD	.12301	4.6765	.40038	50.488	4.5711	.13148	4.5306

#1	4.5722	290.32	.66705	.00203	21.995	.67035	19.929
#2	4.5643	310.18	.67084	.00429	23.464	.66911	21.248

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.435	.03737	22166	23.640	3.1168	5.1034	4.2810
Stddev	.546	.00051	.01875	.064	.1145	.0184	.2049
%RSD	4.3878	1.3650	8.4602	.27017	3.6737	.35951	4.7858

#1	12.049	.03701	.20840	23.595	3.0358	5.0904	4.1361
#2	12.821	.03774	.23492	23.686	3.1977	5.1163	4.4259

Sample Name: J1691-41 Acquired: 2/26/2018 14:05:28 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: B11 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.17015	12.96	.68211	F<00000	F 708.93
Stddev	.00490	.03	.03356	21.068	1.57
%RSD	2.8798	.2263	4.9196	.54042	.22128

#1	.16669	12.94	.65839	-3913.3	707.82
#2	.17362	12.98	.70584	-3883.5	710.04

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2488.0	42124.	3499.4	55.218	2313.7
Stddev	.5	48.	202.8	2.442	2.9
%RSD	.01956	.11486	3.1206	4.4230	.12351

#1	2487.6	42090.	6642.8	56.945	2315.7
#2	2488.3	42159.	6356.0	53.491	2311.6

Sample Name: J1691-45 Acquired: 2/26/2018 14:09:28 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: B12 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.16687	.01312	31.338	.05723	.06753	101.61	5.4992
Stddev	.00101	.00052	.043	.00524	.00017	.50	.0561
%RSD	.60691	3.9538	.13801	9.1617	.24730	.49107	1.0208

#1	.16759	-.01348	31.369	.05352	.06765	101.96	5.4595
#2	.16616	-.01275	31.308	.06093	.06741	101.26	5.5389

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00677	.05812	152.87	.38076	.14497	3.4942	496.23
Stddev	.00007	.00074	1.89	.00252	.00010	.0092	7.50
%RSD	1.0517	1.2792	1.2394	.66107	.07209	.26437	1.5109

#1	.00672	.05865	151.53	.38254	.14505	3.5007	490.93
#2	.00682	.05760	154.21	.37898	.14490	3.4876	501.53

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.4462	57.237	.38805	.00184	26.127	.55898	19.566
Stddev	.0128	.618	.00014	.00114	.302	.00037	.322
%RSD	.23426	.91925	.03577	62.136	1.1565	.06644	1.6480

#1	5.4552	66.800	.38795	-.00265	25.913	.55924	19.338
#2	5.4372	67.674	.38815	-.00103	26.340	.55871	19.794

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.158	.02783	.44876	15.076	2.8406	3.8521	3.6075
Stddev	.141	.00118	.01837	.011	.0091	.0023	.0441
%RSD	1.3851	4.2339	4.0940	.07249	.31988	.06069	1.2236

#1	10.059	.02866	.43576	15.083	2.8470	3.8504	3.5763
#2	10.258	.02699	.46175	15.068	2.8342	3.8537	3.6387

Sample Name: J1691-45 Acquired: 2/26/2018 14:09:28 Type: Unk
 Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: B12 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.16427	11.40	.48621	F<00000	F 385.24
Stddev	.00168	.02	.00490	7.6416	3.40
%RSD	1.0204	.1509	1.0083	.22980	.38368
#1	.16308	11.39	.48275	-3319.9	887.65
#2	.16545	11.41	.48968	-3330.7	882.84
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2615.5	43101.	3449.2	56.957	2554.4
Stddev	12.3	246.	68.7	.780	6.4
%RSD	.46965	.57135	1.0646	1.3702	.25228
#1	2606.8	42927.	6497.7	57.509	2549.8
#2	2624.2	43275.	6400.6	56.405	2559.0

Sample Name: J1691-49 Acquired: 2/26/2018 14:13:24 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: B13 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22581	.02550	33.778	.10506	.10503	118.36	21.764
Stddev	.00202	.00247	.058	.00229	.00103	1.16	.193
%RSD	.89321	9.6682	.09025	2.1800	.97729	.97897	.88658

#1	.22438	-.02724	63.738	.10344	.10430	117.54	21.901
#2	.22723	-.02376	63.819	.10668	.10575	119.18	21.628

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01073	.09160	107.79	.30478	.14308	2.8466	1193.9
Stddev	.00024	.00484	.53	.00504	.00002	.0215	35.4
%RSD	2.2732	5.2811	.49244	1.6546	.01137	.75483	2.9613

#1	.01055	.09502	108.17	.30835	.14309	2.8618	1168.9
#2	.01090	.08818	107.42	.30122	.14307	2.8314	1218.9

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.3304	23.499	.45507	.02223	18.600	.36833	19.184
Stddev	.0155	.150	.00004	.00388	.079	.00055	.461
%RSD	.24477	.63719	.00956	17.439	.42482	.14957	2.4013

#1	6.3194	23.605	.45504	-.02497	18.655	.36872	18.858
#2	6.3413	23.393	.45510	-.01949	18.544	.36794	19.510

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.8758	.01940	.26708	28.112	3.7384	18.552	2.0800
Stddev	.0148	.00046	.03794	.064	.1023	.019	.0188
%RSD	.21480	2.3731	14.205	.22841	2.7366	.10112	.90340

#1	6.8862	.01907	.24026	28.158	3.8108	18.539	2.0933
#2	6.8653	.01972	.29391	28.067	3.6661	18.566	2.0667

Sample Name: J1691-49 Acquired: 2/26/2018 14:13:24 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: B13 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.15917	18.36	.60447	F<00000	^ *****
Stddev	.00058	.03	.00168	3.4720	-----
%RSD	.36271	.1531	.27746	.04500	-----
#1	.15958	18.34	.60566	-7717.6	^ -----
#2	.15877	18.38	.60328	-7712.7	^ -----
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2529.1	41996.	3275.3	58.469	2355.2
Stddev	10.7	28.	71.5	1.297	3.5
%RSD	.42182	.06614	1.1393	2.2188	.14686
#1	2521.5	41976.	6224.8	59.387	2352.7
#2	2536.6	42015.	6325.9	57.552	2357.6

Sample Name: J1691-53 Acquired: 2/26/2018 14:17:31 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: B14 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06799	.00368	3.8893	.04305	.01373	120.15	2.2183
Stddev	.00174	.00041	.0035	.00084	.00078	.26	.0069
%RSD	2.5585	11.065	.09058	1.9417	5.6935	.21795	.31338

#1	.06922	-.00397	3.8918	.04364	.01318	120.34	2.2233
#2	.06676	-.00340	3.8869	.04246	.01428	119.97	2.2134

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00671	.01061	30.860	.28465	.11051	.74435	358.78
Stddev	.00000	.00058	.165	.00090	.00021	.00264	3.73
%RSD	.06144	5.4284	.20344	.31670	.19111	.35493	1.0391

#1	.00671	.01020	80.976	.28528	.11066	.74248	361.42
#2	.00670	.01101	80.743	.28401	.11036	.74621	356.14

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.0413	35.520	.29078	.00105	14.146	.63761	3.2934
Stddev	.0010	.077	.00163	.00019	.020	.00288	.0417
%RSD	.02394	.21673	.55944	18.325	.13847	.45179	1.2653

#1	4.0406	35.466	.29193	-.00091	14.160	.63557	3.3229
#2	4.0419	35.575	.28963	-.00118	14.133	.63965	3.2640

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.9488	.01052	.14743	12.882	2.1544	.94799	2.3728
Stddev	.0179	.00056	.00825	.023	.0148	.00398	.0067
%RSD	.22507	5.3361	5.5987	.18173	.68629	.41944	.28259

#1	7.9362	.01012	.14159	12.898	2.1440	.94518	2.3776
#2	7.9615	.01091	.15327	12.865	2.1649	.95081	2.3681

Sample Name: J1691-53 Acquired: 2/26/2018 14:17:31 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: B14 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.13691	7.969	.36136	F<00000	F 300.26
Stddev	.00044	.017	.00135	16.370	6.30
%RSD	.32383	.2187	.37450	.66564	1.0493
#1	.13723	7.981	.36231	-2447.6	604.71
#2	.13660	7.956	.36040	-2470.8	595.81
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2762.0	45037.	3611.3	59.194	2693.1
Stddev	1.1	146.	18.3	.793	4.2
%RSD	.04098	.32479	.27711	1.3398	.15640
#1	2762.8	44934.	6598.3	58.633	2690.2
#2	2761.2	45141.	6624.2	59.755	2696.1

Sample Name: CCV03 Acquired: 2/26/2018 14:21:28 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV03 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1000	5.0057	5.0219	5.0780	5.1053	10.734	10.376	.26809
Stddev	.2923	.3197	.3096	.2990	.3026	.801	.014	.02009
%RSD	5.7311	6.3873	6.1648	5.8877	5.9279	7.4623	.13490	7.4956
#1	4.8933	4.7796	4.8030	4.8666	4.8913	10.167	10.386	.25388
#2	5.3066	5.2318	5.2408	5.2894	5.3193	11.300	10.366	.28230
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5153	25.571	1.0556	2.5189	1.2795	5.1623	2.7034	25.629
Stddev	.1562	.039	.0821	.1569	.0797	.0697	.2032	.130
%RSD	6.2103	.15270	7.7816	6.2298	6.2313	1.3506	7.5163	.50684
#1	2.4048	25.543	.99749	2.4079	1.2231	5.1130	2.5598	25.537
#2	2.6258	25.599	1.1137	2.6298	1.3358	5.2116	2.8471	25.721
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5336	1.3117	25.439	2.6807	2.5934	25.718	5.1730	5.2023
Stddev	.1594	.0987	.033	.2035	.0355	.012	.3083	.0265
%RSD	6.2903	7.5241	.12957	7.5900	1.3680	.04508	5.9595	.50957
#1	2.4209	1.2419	25.462	2.5368	2.5683	25.709	4.9550	5.1835
#2	2.6463	1.3815	25.415	2.8246	2.6185	25.726	5.3910	5.2210
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0305	5.0768	5.0388	5.1368	5.1386	5.036	5.1611	F 13.775
Stddev	.3154	.0150	.3152	.0120	.0106	.324	.0000	11.127
%RSD	6.2704	.29554	6.2557	.23383	.20529	6.424	.00005	25.418
#1	4.8074	5.0874	4.8159	5.1453	5.1460	4.807	5.1611	35.907
#2	5.2535	5.0662	5.2617	5.1283	5.1311	5.264	5.1611	51.643

Sample Name: CCV03 Acquired: 2/26/2018 14:21:28 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV03 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F2.4109
Stddev	.5366
%RSD	22.258

#1	2.0314
#2	2.7903

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2424.3	37734.	5524.2	56.202	2817.8
Stddev	121.5	2466.	19.1	.281	149.1
%RSD	5.0101	6.5346	.34490	.50041	5.2907

#1	2510.1	39478.	5510.7	56.401	2923.2
#2	2338.4	35991.	5537.7	56.003	2712.4

Sample Name: CCB03 Acquired: 2/26/2018 14:25:27 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB03 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00093	.00095	.00095	.00009	.00077	.00602	.00047
Stddev	.00007	.00069	.00239	.00016	.00007	.00724	.00059
%RSD	7.9837	72.561	250.47	177.17	9.2451	120.25	124.78

#1	-.00098	-.00143	.00074	.00020	.00072	-.00090	-.00089
#2	-.00088	-.00046	-.00264	-.00002	.00083	-.01114	-.00006

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00000	.00112	.00042	.00011	.00093	.01162
Stddev	.00000	.0001	.01629	.00007	.00008	.00032	.01142
%RSD	9.4247	1390.7	1460.6	16.717	75.918	34.210	98.286

#1	.00005	-.00004	-.01264	.00037	-.00005	-.00071	-.01969
#2	.00005	.00003	.01041	.00047	-.00017	-.00116	-.00354

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.01186	.00027	.00018	.03440	.00004	.00009
Stddev	.00002	.02171	.00062	.00006	.01173	.00059	.00002
%RSD	53.625	183.09	230.42	36.086	34.090	1517.1	22.829

#1	-.00005	-.00349	-.00017	.00022	-.04270	-.00038	.00010
#2	-.00002	.02721	.00071	.00013	-.02611	.00046	.00007

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03602	.00006	.01252	F.00988	.03766	.00044	.00066
Stddev	.04552	.00030	.00295	.00129	.01499	.00058	.00049
%RSD	126.37	475.17	23.562	13.019	39.799	130.17	74.325

#1	-.06821	.00027	.01044	.00897	-.02706	-.00085	.00101
#2	-.00383	-.00015	.01461	.01079	-.04825	-.00004	.00031

Sample Name: CCB03 Acquired: 2/26/2018 14:25:27 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB03 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00164	.0015	.00004	F 48.547	F<00000
Stddev	.00002	.0017	.00003	9.567	.90457
%RSD	1.1154	110.9	59.850	19.707	92.323
#1	-.00166	-.0003	.00003	55.312	-.34016
#2	-.00163	-.0027	.00006	41.782	-1.6194
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2547.0	41984.	5676.1	51.084	3215.6
Stddev	1.8	816.	30.1	.042	5.1
%RSD	.07029	1.9447	.53001	.06840	.15755
#1	2548.3	41407.	5697.4	61.114	3219.2
#2	2545.7	42562.	5654.9	61.055	3212.0

Sample Name: J1691-57 Acquired: 2/26/2018 14:29:40 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: B15 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07437	.00548	1.8904	.04496	.00544	159.77	1.2194
Stddev	.00379	.00014	.0360	.00278	.00065	1.80	.0059
%RSD	5.1019	2.6357	1.9036	6.1906	12.034	1.1250	.48409

#1	.07169	-.00558	1.8650	.04299	.00590	158.50	1.2153
#2	.07705	-.00537	1.9159	.04693	.00498	161.04	1.2236

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00717	.01029	34.456	.19527	.10938	.33890	288.20
Stddev	.00023	.00034	.756	.00127	.00258	.00429	6.00
%RSD	3.2425	3.3206	.89504	.65017	2.3576	1.2673	2.0810

#1	.00700	.01005	83.922	.19437	.10756	.33586	283.96
#2	.00733	.01053	84.991	.19616	.11121	.34193	292.44

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7477	42.277	26564	.00320	22.688	60750	2.4966
Stddev	.0574	.471	.00453	.00027	.108	.01106	.0575
%RSD	1.2093	1.1144	1.7054	8.5251	.47755	1.8214	2.3032

#1	4.7071	41.944	.26244	-.00339	22.611	.59968	2.4560
#2	4.7883	42.610	.26884	-.00301	22.764	.61533	2.5373

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.0958	.01209	12011	7.6067	3.3881	25855	2.4080
Stddev	.0137	.00046	.00038	.1560	.0249	.00488	.0376
%RSD	.19302	3.7680	.31469	2.0503	.73523	1.8886	1.5592

#1	7.0861	.01177	.12038	7.4964	3.3705	.25510	2.3815
#2	7.1055	.01242	.11985	7.7169	3.4057	.26200	2.4346

Sample Name: J1691-57 Acquired: 2/26/2018 14:29:40 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: B15 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.14215	3.020	.29194	F<00000	F 140.70
Stddev	.00045	.150	.00253	1.2905	.30
%RSD	.32006	1.866	.86523	.06270	.06905
#1	.14183	7.914	.29015	-2059.1	440.49
#2	.14247	8.126	.29373	-2057.3	440.92
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2756.0	44897.	3744.1	58.297	2661.1
Stddev	32.6	412.	44.1	1.026	38.5
%RSD	1.1828	.91764	.65449	1.7602	1.4455
#1	2779.0	45188.	6775.3	59.023	2688.3
#2	2732.9	44605.	6712.9	57.572	2633.9

Sample Name: J1691-61 Acquired: 2/26/2018 14:33:37 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: B16 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06410	.00622	.13266	.04936	.00943	248.72	.72022
Stddev	.00767	.00294	.00054	.00025	.00215	1.60	.00301
%RSD	11.965	47.217	.40855	.49934	22.848	.64256	.41782

#1	.06952	-.00829	.13304	.04953	.00790	247.59	.72235
#2	.05868	-.00414	.13227	.04918	.01095	249.85	.71809

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00903	.00769	33.090	.26674	.15792	.10960	403.51
Stddev	.00008	.00018	.183	.00063	.00152	.00020	3.23
%RSD	.84377	2.3021	.55335	.23603	.96230	.18494	.80098

#1	.00897	.00782	33.220	.26629	.15900	.10975	405.80
#2	.00908	.00757	32.961	.26718	.15685	.10946	401.22

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.3426	42.456	.29166	.00421	12.955	.71750	.58523
Stddev	.0091	.181	.00324	.00006	.080	.00047	.00783
%RSD	.27350	.42556	1.1112	1.4115	.61731	.06602	1.3378

#1	3.3361	42.584	.29395	-.00426	13.012	.71783	.59076
#2	3.3491	42.328	.28937	-.00417	12.899	.71716	.57969

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.6463	.01295	.18115	3.5975	3.6339	.01164	4.0751
Stddev	.0527	.00008	.00013	.0534	.0368	.00176	.0334
%RSD	.60892	.65216	.06927	.62102	1.0129	15.087	.81979

#1	8.6835	.01301	.18124	8.6353	3.6599	.01039	4.0987
#2	8.6091	.01289	.18106	8.5598	3.6079	.01288	4.0515

Sample Name: J1691-61 Acquired: 2/26/2018 14:33:37 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: B16 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.17852	5.013	.12714	F<00000	F 731.42
Stddev	.00063	.078	.00027	17.683	.46
%RSD	.35393	1.296	.21350	.58911	.06225
#1	.17896	6.068	.12733	-3014.1	731.74
#2	.17807	5.958	.12695	-2989.1	731.09
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2966.8	47396.	7001.5	58.332	2654.9
Stddev	22.0	122.	50.5	.691	26.4
%RSD	.74305	.25688	.72086	1.1849	.99607
#1	2951.2	47482.	6965.8	57.843	2636.2
#2	2982.4	47310.	7037.2	58.821	2673.6

Sample Name: J1691-61DUP Acquired: 2/26/2018 14:37:41 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICSAB6619 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06440	.01381	.13510	.04601	.00879	257.40	.70752
Stddev	.00168	.00039	.00253	.00173	.00228	4.30	.00319
%RSD	2.6036	2.8208	1.8743	3.7649	25.998	1.6690	.45113

#1	.06321	-.01408	.13331	.04723	.00717	260.44	.70526
#2	.06558	-.01353	.13689	.04478	.01040	254.36	.70977

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00918	.01204	32.317	.27725	.15944	.11958	391.15
Stddev	.00012	.00076	.174	.00871	.00050	.00297	5.30
%RSD	1.2756	6.3044	.53737	3.1418	.31499	2.4858	1.3550

#1	.00926	.01258	32.194	.28341	.15979	.12169	387.40
#2	.00910	.01151	32.440	.27109	.15908	.11748	394.90

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.4540	41.391	.29514	.00743	12.727	.74467	.56882
Stddev	.0943	.385	.00154	.00174	.093	.01847	.00800
%RSD	2.7299	.93116	.52263	23.462	.73087	2.4805	1.4060

#1	3.5207	41.118	.29624	-.00866	12.661	.75773	.56317
#2	3.3873	41.663	.29405	-.00619	12.793	.73161	.57448

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.4658	.01306	.14983	3.7071	3.4788	.01205	3.9914
Stddev	.0271	.00031	.01588	.0273	.0069	.00073	.0092
%RSD	.31980	2.3784	10.597	.31358	.19738	6.0156	.23186

#1	8.4467	.01328	.13860	8.7264	3.4837	.01257	3.9848
#2	8.4850	.01284	.16106	8.6878	3.4740	.01154	3.9979

Sample Name: J1691-61DUP Acquired: 2/26/2018 14:37:41 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICSAB6619 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.17849	5.077	.12414	F<00000	F 300.25
Stddev	.00135	.051	.00110	18.066	2.68
%RSD	.75568	.8469	.88515	.59035	.33437
#1	.17754	6.114	.12336	-3047.4	802.15
#2	.17945	6.041	.12492	-3073.0	798.36
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2943.8	46489.	7248.7	50.952	2659.2
Stddev	13.9	1070.	.4	.652	12.9
%RSD	.47062	2.3017	.00578	1.0701	.48583
#1	2934.0	45733.	7249.0	61.413	2650.1
#2	2953.6	47246.	7248.4	60.491	2668.3

Sample Name: J1691-61LX5 Acquired: 2/26/2018 14:41:46 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01507	.00122	.02862	.00741	.00169	54.875	.16586
Stddev	.00093	.00027	.00030	.00255	.00049	.325	.00009
%RSD	6.1395	21.938	1.0470	34.460	28.883	.59219	.05141

#1	.01572	-.00141	.02841	.00922	.00134	54.645	.16580
#2	.01441	-.00103	.02883	.00561	.00203	55.105	.16592

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00190	.00124	7.9278	.08627	.03215	.03803	31.187
Stddev	.00005	.00062	.0230	.00085	.00212	.00354	2.099
%RSD	2.4697	49.556	.29057	.98496	6.5778	9.3064	2.5856

#1	.00187	.00168	7.9115	.08567	.03365	.04054	82.672
#2	.00194	.00081	7.9441	.08687	.03066	.03553	79.703

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.79622	9.9634	.07363	.00249	2.9706	.16510	.12234
Stddev	.00014	.0250	.00464	.00074	.0049	.00106	.00381
%RSD	.01778	.25103	6.3009	29.477	.16439	.64058	3.1161

#1	.79612	9.9811	.07691	-.00197	2.9671	.16435	.12503
#2	.79632	9.9457	.07035	-.00301	2.9740	.16584	.11964

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9471	.00600	.01831	1.6875	.79211	.00404	.94539
Stddev	.0133	.00094	.00777	.1093	.00445	.00003	.00013
%RSD	.68375	15.631	42.450	6.4746	.56169	.69748	.01373

#1	1.9376	.00666	.02381	1.7648	.79525	.00402	.94530
#2	1.9565	.00533	.01282	1.6103	.78896	.00406	.94549

Sample Name: J1691-61LX5 Acquired: 2/26/2018 14:41:46 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.04121	1.182	.02955	F<00000	38.358
Stddev	.00141	.082	.00009	10.558	2.829
%RSD	3.4142	6.919	.29845	1.8207	3.2012

#1	.04022	1.240	.02949	-587.35	90.358
#2	.04221	1.124	.02961	-572.42	86.358

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2550.4	43361.	3099.2	51.439	2928.2
Stddev	151.5	61.	8.4	1.763	182.5
%RSD	5.9403	.14068	.13767	2.8693	6.2312

#1	2443.3	43404.	6105.1	60.193	2799.2
#2	2657.5	43318.	6093.3	62.686	3057.2

Sample Name: J1691-61MS Acquired: 2/26/2018 14:45:49 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.73516	1.9876	1.1365	1.6764	.67483	247.22	.87309
Stddev	.00925	.0326	.0171	.0189	.00374	2.70	.00226
%RSD	1.2589	1.6394	1.5077	1.1295	.55428	1.0920	.25884

#1	.74170	2.0107	1.1486	1.6898	.67747	249.13	.87149
#2	.72861	1.9646	1.1244	1.6630	.67218	245.31	.87469

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18125	.21481	33.073	.59205	.36533	.35217	404.72
Stddev	.00102	.00681	.115	.00154	.00593	.01117	9.87
%RSD	.56217	3.1720	.34746	.25934	1.6232	3.1720	2.4390

#1	.18197	.21963	32.991	.59314	.36953	.36007	397.74
#2	.18053	.21000	33.154	.59096	.36114	.34427	411.70

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.4355	42.733	.81382	.05776	15.156	.95510	.78494
Stddev	.0249	.213	.01585	.00166	.047	.00834	.02043
%RSD	.72448	.49760	1.9479	2.8666	.30779	.87365	2.6026

#1	3.4531	42.582	.82503	.05659	15.123	.96100	.77050
#2	3.4179	42.883	.80261	.05893	15.189	.94920	.79939

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.881	.35310	.43331	3.5508	4.1422	.73326	4.1443
Stddev	.021	.00414	.01883	.1644	.0215	.01850	.0045
%RSD	.12461	1.1718	4.3467	1.9228	.51780	2.5227	.10927

#1	16.896	.35603	.41999	8.6670	4.1271	.74634	4.1411
#2	16.866	.35017	.44663	8.4345	4.1574	.72018	4.1475

Sample Name: J1691-61MS Acquired: 2/26/2018 14:45:49 Type: Unk
 Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.34634	12.02	.28837	F<00000	F 799.73
Stddev	.00130	.24	.00135	8.2582	11.04
%RSD	.37644	2.037	.46791	.28146	1.3810
#1	.34726	12.19	.28742	-2928.2	807.54
#2	.34542	11.85	.28933	-2939.9	791.93
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2918.0	47624.	7109.1	57.920	2639.0
Stddev	35.6	406.	42.0	1.523	47.3
%RSD	1.2200	.85356	.59127	2.6291	1.7940
#1	2892.8	47336.	7138.8	58.997	2605.6
#2	2943.1	47911.	7079.4	56.843	2672.5

Sample Name: J1691-61MSD Acquired: 2/26/2018 14:49:47 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.72656	1.9633	1.1222	1.6590	.67153	247.51	.88356
Stddev	.00034	.0066	.0063	.0011	.00290	1.03	.00149
%RSD	.04683	.33806	.56515	.06522	.43153	.41639	.16863

#1	.72680	1.9586	1.1177	1.6583	.66948	248.24	.88462
#2	.72632	1.9680	1.1267	1.6598	.67358	246.79	.88251

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18120	.21189	33.461	.59159	.35980	.34961	398.83
Stddev	.00094	.00011	.193	.00251	.00104	.00246	5.48
%RSD	.52098	.05352	.57663	.42420	.28871	.70449	1.3748

#1	.18187	.21197	33.597	.59336	.36054	.35135	394.95
#2	.18054	.21181	33.324	.58981	.35907	.34787	402.71

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.4274	43.460	.80188	.05752	15.331	.95144	.76618
Stddev	.0056	.336	.00239	.00052	.063	.00132	.01029
%RSD	.16368	.77285	.29747	.90820	.41272	.13897	1.3428

#1	3.4313	43.697	.80020	.05715	15.375	.95238	.75891
#2	3.4234	43.222	.80357	.05789	15.286	.95051	.77346

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.094	.34998	.42083	3.4633	4.3284	.72113	4.1968
Stddev	.021	.00027	.01497	.0061	.0148	.00429	.0065
%RSD	.12074	.07815	3.5568	.07254	.34217	.59551	.15572

#1	17.108	.34979	.41025	8.4589	4.3389	.71809	4.2014
#2	17.079	.35018	.43141	8.4676	4.3179	.72416	4.1922

Sample Name: J1691-61MSD Acquired: 2/26/2018 14:49:47 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.35114	11.87	.29310	F<00000	F 778.83
Stddev	.00227	.05	.00102	4.1368	3.82
%RSD	.64729	.4327	.34906	.14158	.49096
#1	.35274	11.83	.29383	-2918.9	776.12
#2	.34953	11.90	.29238	-2924.8	781.53
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2941.6	47798.	7090.9	59.208	2668.2
Stddev	2.8	194.	21.8	.805	5.4
%RSD	.09459	.40670	.30770	1.3598	.20123
#1	2939.7	47660.	7075.5	59.778	2672.0
#2	2943.6	47935.	7106.4	58.639	2664.4

Sample Name: J1691-61A Acquired: 2/26/2018 14:53:46 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.72528	1.9613	1.1250	1.6728	.66985	247.65	.87846
Stddev	.00023	.0039	.0016	.0012	.00161	1.40	.00054
%RSD	.03170	.19676	.14253	.06873	.23991	.56363	.06117

#1	.72545	1.9585	1.1261	1.6736	.67099	246.66	.87808
#2	.72512	1.9640	1.1238	1.6720	.66871	248.63	.87884

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17969	.21230	33.276	.58820	.36056	.35487	387.45
Stddev	.00046	.00020	.007	.00115	.00110	.00002	.64
%RSD	.25671	.09465	.02177	.19509	.30578	.00675	.16425

#1	.17937	.21216	33.281	.58739	.35978	.35488	387.90
#2	.18002	.21244	33.270	.58902	.36134	.35485	387.00

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.4148	42.966	.80095	.05593	15.226	.94785	.74487
Stddev	.0051	.012	.00143	.00014	.004	.00009	.00750
%RSD	.14824	.02696	.17826	.24369	.02491	.00923	1.0071

#1	3.4183	42.958	.79994	.05583	15.224	.94778	.75018
#2	3.4112	42.975	.80196	.05602	15.229	.94791	.73957

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.932	.35018	.41517	3.4606	4.1975	.71843	4.1504
Stddev	.046	.00072	.00270	.0040	.1263	.00265	.0079
%RSD	.26942	.20651	.65074	.04676	3.0099	.36944	.19125

#1	16.964	.34967	.41326	8.4578	4.2868	.71655	4.1448
#2	16.899	.35069	.41708	8.4634	4.1082	.72030	4.1561

Sample Name: J1691-61A Acquired: 2/26/2018 14:53:46 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.34722	11.91	.28960	F<00000	F 796.40
Stddev	.00174	.01	.00125	3.8215	10.85
%RSD	.50235	.0892	.43137	.13087	1.3627
#1	.34598	11.91	.28871	-2917.3	804.07
#2	.34845	11.92	.29048	-2922.7	788.72
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2943.4	47875.	7126.1	30.816	2673.4
Stddev	.1	94.	54.0	.708	6.1
%RSD	.00456	.19610	.75772	1.1634	.22909
#1	2943.3	47809.	7087.9	60.316	2677.7
#2	2943.5	47942.	7164.3	61.316	2669.0

Sample Name: PB106831BL Acquired: 2/26/2018 14:57:45 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00096	.00103	.00017	.00347	.00159	.00716	.00104
Stddev	.00096	.00089	.00116	.00248	.00049	.01501	.00036
%RSD	99.740	86.622	665.23	71.592	30.867	209.81	34.506

#1	-.00164	.00040	-.00100	-.00171	.00124	.00346	-.00129
#2	-.00028	.00166	.00065	-.00523	.00193	-.01777	-.00078

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00002	.00796	.00006	.00014	.00067	.00274
Stddev	.00006	.00007	.02059	.00010	.00014	.00024	.03926
%RSD	747.36	417.33	258.73	159.81	101.26	35.461	1430.6

#1	.00005	.00007	-.02252	-.00001	.00024	-.00050	-.03051
#2	-.00004	-.00003	.00660	.00014	.00004	-.00083	.02502

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00749	.00008	.00009	.04133	.00005	.00006
Stddev	.00000	.01762	.00002	.00071	.01002	.00016	.00001
%RSD	2.1250	235.35	28.207	831.93	24.253	323.27	23.125

#1	-.00003	-.01994	.00010	-.00042	-.03425	-.00016	.00007
#2	-.00003	.00497	.00006	.00059	-.04842	.00006	.00005

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02772	.00061	.00426	F .01302	.04641	.00017	.00102
Stddev	.01558	.00006	.00179	.00160	.01624	.00023	.00109
%RSD	56.226	9.4915	42.106	12.252	34.999	133.86	106.99

#1	-.03874	-.00065	.00299	.01190	-.03493	.00001	.00179
#2	-.01670	-.00057	.00553	.01415	-.05790	.00034	.00025

Sample Name: PB106831BL Acquired: 2/26/2018 14:57:45 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00082	.0021	.00002	F 56.518	F<00000
Stddev	.00031	.0008	.00004	10.386	.45629
%RSD	38.333	39.44	248.46	18.377	422.17

#1	-.00104	-.0015	.00004	49.173	.21456
#2	-.00060	-.0027	-.00001	63.862	-.43072

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2522.7	41574.	5753.0	51.182	3208.4
Stddev	2.1	7.	126.8	1.324	.9
%RSD	.08506	.01783	2.2050	2.1644	.02879

#1	2521.2	41569.	5842.7	62.118	3207.7
#2	2524.2	41580.	5663.3	60.245	3209.0

Sample Name: PB106831BS Acquired: 2/26/2018 15:01:54 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.78445	1.9461	.94154	1.9526	.76952	1.9480	.20388	.19704
Stddev	.00036	.0052	.00260	.0080	.00679	.0147	.00045	.00049
%RSD	.04632	.26744	.27618	.40965	.88224	.75286	.22008	.25114
#1	.78419	1.9498	.94338	1.9583	.77432	1.9376	.20356	.19669
#2	.78471	1.9424	.93970	1.9470	.76472	1.9584	.20420	.19739
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.18684	1.0242	.39811	.18927	.31052	2.9349	.20743	2.0357
Stddev	.00011	.0089	.00456	.00013	.00157	.0172	.00097	.0126
%RSD	.05645	.87264	1.1466	.07054	.50548	.58576	.46941	.61733
#1	.18676	1.0305	.39488	.18937	.31163	2.9471	.20674	2.0446
#2	.18691	1.0179	.40134	.18918	.30941	2.9228	.20812	2.0268
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.48040	.07043	2.9557	.29883	.20193	10.096	.40253	.30945
Stddev	.00050	.00028	.0101	.00165	.00102	.025	.00030	.00400
%RSD	.10429	.39176	.34063	.55360	.50345	.24642	.07349	1.2911
#1	.48075	.07023	2.9485	.30000	.20265	10.079	.40274	.30662
#2	.48004	.07063	2.9628	.29766	.20122	10.114	.40232	.31227
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .00143	.92440	.64901	.19781	.20040	5.268	.19769	F 49.871
Stddev	.00375	.03318	.00250	.00036	.00095	.001	.00034	11.607
%RSD	261.60	3.5893	.38540	.18014	.47340	.0167	.17383	23.274
#1	-.00122	.90094	.65078	.19806	.19973	5.268	.19745	58.078
#2	.00409	.94786	.64724	.19755	.20107	5.267	.19794	41.663

Sample Name: PB106831BS Acquired: 2/26/2018 15:01:54 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F11.347
Stddev 2.762
%RSD 24.343

#1 13.300
#2 9.3940

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2541.1	41542.	5644.1	30.277	3182.2
Stddev	3.6	26.	1.7	.295	5.1
%RSD	.14242	.06142	.03011	.48958	.16029

#1	2538.5	41560.	5645.3	60.068	3178.6
#2	2543.6	41524.	5642.9	60.485	3185.8

Sample Name: PB106831TB Acquired: 2/26/2018 15:05:52 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL 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	.00169	.00311	.00035	.00044	.00058	.00602	.00145
Stddev	.00012	.00285	.00084	.00085	.00066	.00657	.00049
%RSD	7.0459	91.616	239.80	193.90	114.07	109.12	34.147

#1	-.00161	-.00110	-.00094	.00104	.00011	-.01067	-.00110
#2	-.00178	-.00512	.00024	-.00016	.00105	-.00137	-.00179

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00008	.00178	.00215	.00013	.00064	.00964
Stddev	.00003	.00009	.00008	.00046	.00002	.00087	.01130
%RSD	39.288	114.60	4.6682	21.598	16.407	136.52	117.21

#1	-.00006	-.00015	-.00172	.00182	.00014	-.00126	-.00165
#2	-.00011	-.00002	-.00184	.00248	.00011	-.00002	-.01763

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00031	.00271	.00351	.00048	F 376.20	.00045	.00043
Stddev	.00008	.02377	.00019	.00068	1.62	.00023	.00007
%RSD	26.757	876.99	5.5092	140.90	.43133	51.477	15.590

#1	.00025	-.01952	.00365	.00096	375.06	-.00028	.00038
#2	.00037	.01410	.00338	.00000	377.35	-.00061	.00048

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00065	.00002	.00901	.02246	.02389	.00203	.00124
Stddev	.01466	.00003	.00094	.00013	.02538	.00184	.00152
%RSD	2240.7	129.82	10.485	.60028	106.22	90.828	122.31

#1	-.01102	.00000	.00834	.02236	-.04184	.00333	.00232
#2	.00971	.00004	.00968	.02255	-.00595	.00072	.00017

Sample Name: PB106831TB Acquired: 2/26/2018 15:05:52 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00135	-.0012	-.00002	F 53.488	F<00000
Stddev	.00005	.0009	.00007	8.538	.84853
%RSD	3.7195	74.60	283.64	15.963	10.309

#1	.00131	-.0006	.00002	59.525	-8.8308
#2	.00139	-.0019	-.00007	47.450	-7.6308

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2370.3	38173.	5640.0	59.961	2785.1
Stddev	.3	12.	6.3	1.045	4.9
%RSD	.01457	.03218	.11244	1.7421	.17466

#1	2370.0	38182.	5635.5	59.223	2781.6
#2	2370.5	38164.	5644.5	60.700	2788.5

Sample Name: CCV04 Acquired: 2/26/2018 15:10:07 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV12625 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0243	4.9957	4.9535	5.0403	5.0557	10.029	10.151	.25183
Stddev	.0179	.0109	.0011	.0131	.0029	.004	.039	.00081
%RSD	.35578	.21770	.02302	.26040	.05764	.03843	.38836	.32086

#1	5.0369	5.0033	4.9527	5.0496	5.0578	10.027	10.179	.25240
#2	5.0117	4.9880	4.9543	5.0311	5.0536	10.032	10.124	.25125

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4585	25.237	.99063	2.4702	1.2599	4.9924	2.5250	25.433
Stddev	.0026	.095	.00531	.0052	.0015	.0099	.0033	.212
%RSD	.10449	.37578	.53606	.20926	.11652	.19770	.13136	.83212

#1	2.4603	25.304	.99438	2.4738	1.2588	4.9855	2.5274	25.582
#2	2.4567	25.170	.98687	2.4665	1.2609	4.9994	2.5227	25.283

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4760	1.2425	25.002	2.5028	2.5321	25.332	5.0998	5.0672
Stddev	.0043	.0038	.073	.0122	.0145	.024	.0089	.0022
%RSD	.17364	.30275	.29243	.48844	.57349	.09576	.17443	.04303

#1	2.4790	1.2452	25.054	2.5115	2.5424	25.349	5.1061	5.0687
#2	2.4729	1.2399	24.950	2.4942	2.5218	25.315	5.0936	5.0656

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9244	5.0399	4.9663	5.0419	5.0588	4.971	5.0402	F 23.089
Stddev	.0316	.0382	.0200	.0312	.0139	.005	.0291	1.672
%RSD	.64156	.75746	.40286	.61847	.27498	.1037	.57686	7.2396

#1	4.9467	5.0668	4.9805	5.0640	5.0686	4.975	5.0197	21.907
#2	4.9020	5.0129	4.9522	5.0199	5.0489	4.968	5.0608	24.271

Sample Name: CCV04 Acquired: 2/26/2018 15:10:07 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV12625 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 3.2271
Stddev	1.0482
%RSD	32.480

#1	2.4860
#2	3.9683

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2482.8	40502.	5654.9	58.325	2901.7
Stddev	7.3	36.	35.2	.515	10.9
%RSD	.29365	.08981	.62162	.88251	.37579

#1	2477.6	40476.	5630.1	57.961	2894.0
#2	2487.9	40528.	5679.8	58.689	2909.4

Sample Name: LLCCV02 Acquired: 2/26/2018 15:14:03 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICSAB6623 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02020	.04453	.01210	.02170	.05409	.10133	.10702
Stddev	.00346	.00082	.00071	.00099	.00105	.00533	.00067
%RSD	17.145	1.8523	5.8628	4.5461	1.9380	5.2641	.62362

#1	.02265	.04512	.01260	.02100	.05335	.10510	.10655
#2	.01775	.04395	.01160	.02239	.05483	.09756	.10750

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00661	.00602	2.1628	.01099	.03117	.02265	.10748
Stddev	.00004	.00007	.0229	.00017	.00007	.00012	.02592
%RSD	.60050	1.0915	1.0570	1.5748	.21772	.55108	24.119

#1	.00658	.00607	2.1466	.01111	.03122	.02256	.08915
#2	.00664	.00597	2.1789	.01087	.03112	.02274	.12581

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02325	2.1389	.04203	.01129	2.1156	.04285	.04319
Stddev	.00008	.0089	.00041	.00043	.0130	.00029	.00228
%RSD	.32278	.41555	.97931	3.8521	.61317	.67362	5.2715

#1	.02330	2.1327	.04174	.01098	2.1065	.04305	.04158
#2	.02319	2.1452	.04232	.01160	2.1248	.04265	.04480

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1224	.22486	.11245	F .02840	.40347	.04028	.04233
Stddev	.0653	.00011	.00334	.00158	.02643	.00044	.00061
%RSD	3.0757	.04737	2.9719	5.5626	6.5500	1.1018	1.4437

#1	2.0762	.22494	.11481	.02951	.42216	.03997	.04189
#2	2.1685	.22478	.11008	.02728	.38478	.04060	.04276

Sample Name: LLCCV02 Acquired: 2/26/2018 15:14:03 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICSAB6623 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02413	.0203	.02254	F 31.488	F<00000
Stddev	.00002	.0021	.00024	3.860	.44463
%RSD	.09506	10.48	1.0802	12.258	134.16
#1	.02411	.0188	.02237	28.759	-.64582
#2	.02415	.0218	.02272	34.217	-.01702
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2527.1	41548.	5713.8	31.827	3176.9
Stddev	4.5	340.	41.0	2.951	2.0
%RSD	.17938	.81728	.71687	4.7723	.06142
#1	2523.9	41308.	5742.8	63.914	3175.5
#2	2530.3	41788.	5684.8	59.741	3178.3

Sample Name: CCB04 Acquired: 2/26/2018 15:18:12 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB12625 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00057	.00023	.00083	.00131	.00075	.00477	.00067	.00000
Stddev	.00183	.00090	.00049	.00132	.00027	.01080	.00022	.0000
%RSD	318.71	392.83	58.988	100.87	36.828	226.51	33.135	533.61
#1	-.00072	-.00041	-.00117	.00224	.00094	.00287	-.00051	.00001
#2	.00187	.00086	-.00048	.00038	.00055	-.01241	-.00083	-.00002
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00013	.00014	.00015	.00068	.00215	.00009	.02603
Stddev	.00002	.00473	.00077	.00028	.00037	.01108	.00001	.03554
%RSD	57.678	3638.9	532.73	188.12	54.943	514.52	12.634	136.50
#1	-.00005	.00347	.00040	.00005	-.00094	.00568	-.00010	-.00091
#2	-.00002	-.00321	-.00069	-.00035	-.00041	-.00999	-.00008	-.05116
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00022	.00076	.03756	.00015	.00001	.02506	.00057	.00178
Stddev	.00028	.00023	.00267	.00045	.00005	.00276	.00015	.00319
%RSD	127.78	30.699	7.1134	292.26	528.82	11.027	26.638	179.88
#1	.00002	.00093	-.03567	-.00047	-.00005	-.02311	-.00068	.00048
#2	.00041	.00060	-.03945	.00016	.00003	-.02702	-.00046	-.00403
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00359	.02045	.00045	.00079	.00009	.0003	.00010	F 36.892
Stddev	.00154	.01236	.00054	.00030	.00057	.0003	.00005	.220
%RSD	42.739	60.432	119.03	38.282	655.33	115.7	52.477	.59664
#1	.00251	-.01171	.00007	.00058	.00031	-.0005	-.00014	37.048
#2	.00468	-.02919	.00083	.00101	-.00049	-.0001	-.00006	36.736

Sample Name: CCB04 Acquired: 2/26/2018 15:18:12 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB12625 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.29947
Stddev 1.8011
%RSD 601.44

#1 1.5731
#2 -.97412

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2589.1	42388.	5737.4	32.927	3281.5
Stddev	5.2	109.	5.4	.090	2.9
%RSD	.20138	.25788	.09383	.14301	.08745

#1	2585.4	42310.	5741.2	62.864	3283.5
#2	2592.8	42465.	5733.6	62.991	3279.4

Sample Name: J1665-02 Acquired: 2/26/2018 15:22:22 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00300	.00090	.00505	.00167	.00113	.00797	.09320
Stddev	.00137	.00123	.00141	.00384	.00013	.00024	.00027
%RSD	45.682	137.14	28.018	230.27	11.297	3.0700	.29396

#1	.00398	.00003	-.00405	-.00105	.00104	.00779	.09339
#2	.00203	.00177	-.00605	.00438	.00122	.00814	.09300

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00006	33.668	.00141	.00354	.00510	16.772
Stddev	.00001	.00001	.468	.00059	.00007	.00005	.065
%RSD	20.078	15.721	1.3902	41.994	2.0281	.96710	.38615

#1	.00003	.00006	33.999	-.00099	.00349	-.00513	16.726
#2	.00004	.00007	33.337	-.00183	.00359	-.00506	16.818

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.15400	16.419	.00662	.00014	231.18	.00109	.02231
Stddev	.00013	.112	.00009	.00028	1.25	.00018	.00028
%RSD	.08470	.67983	1.3403	199.54	.54200	16.490	1.2428

#1	.15410	16.498	.00655	.00033	232.06	.00096	.02212
#2	.15391	16.340	.00668	-.00006	230.29	.00122	.02251

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0388	.00122	.12364	3.6990	18.189	.00386	.00123
Stddev	.0085	.00037	.01247	.0010	.171	.00047	.00052
%RSD	.81688	30.191	10.085	.01088	.93888	12.068	42.505

#1	1.0448	-.00096	.11482	8.6996	18.309	-.00418	.00160
#2	1.0328	-.00148	.13245	8.6983	18.068	-.00353	.00086

Sample Name: J1665-02 Acquired: 2/26/2018 15:22:22 Type: Unk
 Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00727	.1449	.32910	F<00000	.73553
Stddev	.00017	.0016	.00452	3.6650	2.4521
%RSD	2.2746	1.088	1.3725	5.6841	333.38
#1	.00715	.1461	.33229	-67.069	2.4694
#2	.00738	.1438	.32590	-61.886	-.99837
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2464.0	39339.	5710.0	59.192	2876.8
Stddev	4.2	114.	45.4	.562	3.2
%RSD	.17185	.28992	.79518	.94868	.11245
#1	2461.0	39420.	5677.9	59.589	2874.5
#2	2467.0	39258.	5742.1	58.795	2879.1

Sample Name: J1665-03 Acquired: 2/26/2018 15:26:35 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00420	.00076	-.00509	.00421	-.00197	.00872	.12703
Stddev	.00402	.00041	.00086	.00101	.00390	.00220	.00001
%RSD	95.774	53.706	16.874	24.011	198.05	25.196	.00467

#1	.00136	.00104	-.00570	.00349	-.00473	.01027	.12703
#2	.00704	.00047	-.00448	.00492	.00079	.00716	.12704

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	-.00010	33.939	-.00087	.00016	-.00073	.80813
Stddev	.00000	.00015	.482	.00001	.00009	.00007	.01843
%RSD	16.053	149.92	.51316	.76796	52.976	9.2757	2.2806

#1	.00002	.00001	94.280	-.00087	.00010	-.00068	.79510
#2	.00003	-.00021	93.598	-.00086	.00022	-.00077	.82117

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.98447	30.892	.00015	.00041	79.157	.00501	.01224
Stddev	.00501	.045	.00031	.00017	.231	.00023	.00007
%RSD	.50914	.14644	209.90	41.610	.29186	4.6357	.57953

#1	.98092	30.924	.00037	.00053	79.320	.00485	.01219
#2	.98801	30.860	-.00007	.00029	78.994	.00518	.01229

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.2500	.01408	.25340	17.599	21.647	-.00770	-.00169
Stddev	.0042	.00036	.00143	.052	.066	.00040	.00064
%RSD	.18603	2.5922	.56517	.29338	.30388	5.2094	38.033

#1	2.2530	.01382	.25441	17.635	21.600	-.00798	-.00214
#2	2.2471	.01434	.25239	17.562	21.693	-.00742	-.00123

Sample Name: J1665-03 Acquired: 2/26/2018 15:26:35 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02888	.3636	.56907	F<00000	F<00000
Stddev	.00007	.0020	.00339	3.2142	1.0170
%RSD	.23311	.5522	.59500	3.9844	17.888
#1	.02893	.3650	.57147	-78.397	-4.9661
#2	.02883	.3622	.56668	-82.943	-6.4043
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2435.4	39828.	5681.1	50.899	2916.3
Stddev	7.0	141.	27.1	.519	5.9
%RSD	.28628	.35422	.47670	.85270	.20308
#1	2430.5	39928.	5662.0	61.266	2912.1
#2	2440.3	39728.	5700.3	60.532	2920.5

Sample Name: J1665-04 Acquired: 2/26/2018 15:30:43 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00331	.00003	.00285	.00037	.00349	.02983	.10757
Stddev	.00273	.00093	.00091	.00122	.00068	.01517	.00033
%RSD	82.437	2771.9	31.827	333.16	19.556	50.858	.30473

#1	.00525	.00063	-.00350	-.00050	-.00398	.04055	.10734
#2	.00138	-.00069	-.00221	.00123	-.00301	.01910	.10780

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00004	30.116	.00095	.00003	.00095	.59736
Stddev	.00008	.00006	.011	.00063	.00002	.00042	.00790
%RSD	106.72	153.64	.01414	66.813	68.042	43.972	1.3226

#1	.00002	.00000	80.108	-.00140	-.00002	-.00125	.59178
#2	.00012	-.00008	80.124	-.00050	-.00005	-.00066	.60295

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.83399	26.181	.00035	.00089	37.500	.00423	.00987
Stddev	.00428	.056	.00028	.00001	.092	.00068	.00007
%RSD	.51327	.21492	80.722	1.4874	.13621	16.013	.70882

#1	.83702	26.221	-.00055	.00090	67.435	.00375	.00982
#2	.83096	26.142	-.00015	.00088	67.565	.00470	.00992

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.8781	.01180	.22922	14.983	18.498	.00680	.00078
Stddev	.0172	.00020	.00213	.031	.105	.00007	.00220
%RSD	.91447	1.6918	.92926	.20516	.56924	.98407	282.90

#1	1.8660	.01194	.23073	15.005	18.424	-.00676	.00078
#2	1.8903	.01165	.22772	14.961	18.573	-.00685	-.00233

Sample Name: J1665-04 Acquired: 2/26/2018 15:30:43 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02450	.3043	.48490	F<00000	<00000
Stddev	.00154	.0006	.00024	12.726	.33686
%RSD	6.2774	.1903	.04899	21.076	54.815
#1	.02558	.3047	.48506	-51.383	-.85274
#2	.02341	.3039	.48473	-69.380	-.37634
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2440.0	40333.	5715.0	59.130	2943.0
Stddev	9.3	219.	36.3	.759	11.7
%RSD	.38136	.54373	.63588	1.2839	.39853
#1	2433.4	40178.	5740.7	59.666	2934.7
#2	2446.6	40488.	5689.3	58.593	2951.3

Sample Name: J1665-05 Acquired: 2/26/2018 15:34:51 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01003	.00160	-.00683	.00743	-.00460	.00859	.36732
Stddev	.00168	.00146	.00104	.00098	.00068	.00333	.00193
%RSD	16.758	91.127	15.296	13.210	14.857	38.723	.52586

#1	.00884	.00263	-.00609	.00673	-.00411	.01094	.36595
#2	.01122	.00057	-.00756	.00812	-.00508	.00624	.36869

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	-.00011	201.43	-.00069	-.00030	-.00096	2.3384
Stddev	.00001	.00010	1.83	.00091	.00007	.00084	.0254
%RSD	42.461	87.812	.90811	132.24	24.809	87.335	1.0873

#1	.00002	-.00004	200.13	-.00133	-.00025	-.00156	2.3204
#2	.00001	-.00018	202.72	-.00004	-.00035	-.00037	2.3564

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01291	36.268	-.00004	.00016	76.666	.01537	.01308
Stddev	.00058	.831	.00010	.00046	.532	.00121	.00019
%RSD	4.5196	.96295	236.18	296.35	.69378	7.8994	1.4512

#1	.01250	85.680	.00003	.00048	76.290	.01452	.01295
#2	.01333	86.855	-.00011	-.00017	77.042	.01623	.01322

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.8477	-.00006	.55226	32.503	30.124	-.01330	-.00506
Stddev	.0113	.00002	.00185	.021	.154	.00035	.00101
%RSD	.39790	35.217	.33561	.06551	.51247	2.6213	19.873

#1	2.8557	-.00004	.55357	32.488	30.015	-.01355	-.00435
#2	2.8396	-.00007	.55095	32.519	30.233	-.01306	-.00577

Sample Name: J1665-05 Acquired: 2/26/2018 15:34:51 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03976	.0564	3.6810	F<00000	F<00000
Stddev	.00040	.0004	.0230	16.052	2.2933
%RSD	.99508	.6418	.62474	5.7892	56.692
#1	.03948	.0561	3.6647	-288.63	-2.4235
#2	.04004	.0566	3.6972	-265.93	-5.6668
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2336.7	37271.	5668.7	58.370	2750.1
Stddev	2.1	1679.	57.0	.340	.6
%RSD	.09131	4.5053	1.0047	.58213	.02064
#1	2338.2	38458.	5709.0	58.610	2750.5
#2	2335.2	36083.	5628.5	58.129	2749.7

Sample Name: J1665-06 Acquired: 2/26/2018 15:38:59 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00095	.00226	.00123	.00110	.00000	.00542	.00037	.00000
Stddev	.00137	.00149	.00055	.00161	.00019	.00659	.00050	.00011
%RSD	143.35	65.990	45.101	146.26	5414.0	121.64	135.71	3543.4

#1	-.00192	-.00332	-.00084	-.00225	.00014	-.01008	-.00001	-.00007
#2	.00001	-.00121	-.00162	.00004	-.00013	-.00076	-.00072	.00008

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.07237	.00050	.00022	.00040	.01163	.00006	.01114
Stddev	.00005	.01172	.00025	.00016	.00002	.01951	.00006	.00346
%RSD	637.80	16.195	50.821	72.493	4.3113	167.77	105.57	31.068

#1	.00003	.08065	.00068	-.00011	-.00041	-.02542	.00001	-.01359
#2	-.00004	.06408	.00032	-.00034	-.00039	.00217	.00010	-.00869

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00032	.00067	.00866	.00014	.02029	.03477	.00085	.00385
Stddev	.00057	.00072	.00309	.00009	.00000	.00565	.00006	.00149
%RSD	178.10	107.34	35.644	61.206	.02319	16.235	7.3923	38.745

#1	.00073	.00118	-.00647	.00008	.02028	-.03078	-.00080	.00279
#2	-.00008	.00016	-.01084	.00020	.02029	-.03877	-.00089	.00490

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00623	.01622	.00138	.00013	.00192	.0001	.00009	25.624
Stddev	.00056	.00648	.00009	.00119	.00201	.0003	.00012	9.767
%RSD	8.9697	39.940	6.4912	922.64	105.02	187.8	135.63	38.116

#1	.00662	-.02080	-.00145	-.00071	-.00334	.0000	.00017	32.530
#2	.00583	-.01164	-.00132	.00097	-.00049	-.0003	.00000	18.718

Sample Name: J1665-06 Acquired: 2/26/2018 15:38:59 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg <00000
Stddev 2.7777
%RSD 1088.2

#1 -2.2194
#2 1.7089

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2621.0	43851.	5907.7	53.657	3355.0
Stddev	36.8	57.	72.8	.292	49.9
%RSD	1.4051	.12917	1.2324	.45947	1.4872

#1	2647.1	43811.	5959.2	63.450	3390.3
#2	2595.0	43891.	5856.3	63.864	3319.7

Sample Name: J1665-07 Acquired: 2/26/2018 15:43:11 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00855	.00155	-.00601	.00403	-.00103	-.00403	.85063
Stddev	.00181	.00168	.00264	.00288	.00032	.00313	.01979
%RSD	21.142	108.31	44.006	71.396	30.521	77.668	2.3266

#1	.00727	.00036	-.00414	.00606	-.00126	-.00624	.86463
#2	.00982	.00274	-.00787	.00200	-.00081	-.00182	.83664

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	-.00011	170.74	-.00150	-.00010	-.00573	16.259
Stddev	.00006	.00002	3.72	.00043	.00021	.00060	.571
%RSD	175.63	15.032	2.1803	28.614	208.26	10.551	3.5115

#1	-.00001	-.00012	173.37	-.00120	.00005	-.00616	16.662
#2	.00008	-.00010	168.11	-.00180	-.00025	-.00530	15.855

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07222	39.278	.00057	-.00006	72.616	.00944	.01478
Stddev	.00014	1.808	.00009	.00067	1.574	.00020	.00029
%RSD	.18800	2.6100	14.908	1189.1	2.1672	2.1471	1.9481

#1	.07212	70.556	.00063	.00042	73.729	.00930	.01498
#2	.07231	67.999	.00051	-.00053	71.504	.00958	.01457

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.1164	-.00076	39262	21.985	27.677	-.01010	-.00613
Stddev	.0549	.00004	.00861	.198	.738	.00066	.00139
%RSD	1.7612	4.7872	2.1932	.90035	2.6655	6.5830	22.654

#1	3.1552	-.00078	.39871	21.845	28.199	-.01057	-.00515
#2	3.0776	-.00073	.38653	22.125	27.156	-.00963	-.00711

Sample Name: J1665-07 Acquired: 2/26/2018 15:43:11 Type: Unk
 Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03878	.0629	1.4794	F<00000	7.8846
Stddev	.00090	.0002	.0326	2.5682	.2658
%RSD	2.3283	.2409	2.2056	.88502	3.3714

#1	.03942	.0630	1.5025	-292.00	7.6966
#2	.03814	.0628	1.4564	-288.37	8.0725

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2366.9	39704.	5754.0	50.064	2782.7
Stddev	22.0	100.	102.3	1.827	25.5
%RSD	.93093	.25281	1.7787	3.0409	.91691

#1	2382.5	39633.	5681.6	58.773	2800.7
#2	2351.3	39775.	5826.3	61.356	2764.6

Sample Name: J1665-08 Acquired: 2/26/2018 15:47:18 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00755	.00136	-.00602	.00369	-.00176	-.00035	.12686
Stddev	.00228	.00123	.00043	.00042	.00009	.00247	.00026
%RSD	30.124	90.511	7.1102	11.328	5.3490	706.75	.20299

#1	.00594	.00049	-.00572	.00340	-.00169	.00140	.12668
#2	.00916	.00224	-.00633	.00399	-.00183	-.00210	.12704

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	-.00016	167.93	.00061	-.00045	-.00090	2.3497
Stddev	.00001	.00016	.65	.00020	.00012	.00016	.0980
%RSD	11.086	100.43	.38669	32.598	25.910	18.290	4.1719

#1	.00009	-.00005	167.47	.00047	-.00037	-.00079	2.2803
#2	.00010	-.00028	168.39	.00075	-.00053	-.00102	2.4190

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02157	57.904	.00008	.00047	30.776	.01092	.01187
Stddev	.00011	.392	.00059	.00050	.240	.00039	.00052
%RSD	.52228	.57719	746.41	105.79	.29774	3.6135	4.3530

#1	.02149	67.627	.00049	.00012	80.606	.01064	.01150
#2	.02165	68.181	-.00034	.00083	80.946	.01120	.01223

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9522	.00476	.87525	53.498	25.270	-.02205	-.00589
Stddev	.0277	.00038	.00772	1.142	.052	.00158	.00111
%RSD	1.4192	7.9742	.88173	2.1342	.20396	7.1433	18.809

#1	1.9718	.00449	.86979	54.305	25.233	-.02316	-.00511
#2	1.9326	.00502	.88071	52.690	25.306	-.02094	-.00668

Sample Name: J1665-08 Acquired: 2/26/2018 15:47:18 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03967	.0529	4.7890	F<00000	F<00000
Stddev	.00048	.0036	.0365	10.980	3.3634
%RSD	1.2086	6.833	.76151	5.0235	117.66

#1	.03933	.0555	4.7632	-210.80	-.48025
#2	.04001	.0503	4.8147	-226.33	-5.2368

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2397.3	38906.	5746.3	59.505	2846.9
Stddev	44.4	358.	2.9	2.493	56.7
%RSD	1.8531	.92035	.05042	4.1890	1.9905

#1	2365.9	39159.	5748.3	61.268	2806.8
#2	2428.7	38653.	5744.2	57.743	2887.0

Sample Name: J1665-09 Acquired: 2/26/2018 15:51:30 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00234	.00025	.00437	.00474	.00340	.00356	.16369
Stddev	.00343	.00065	.00144	.00182	.00094	.00419	.00330
%RSD	146.39	258.59	32.987	38.440	27.780	117.81	2.0172

#1	-.00008	-.00021	-.00538	.00602	-.00273	-.00059	.16602
#2	.00477	.00071	-.00335	.00345	-.00406	-.00652	.16135

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00014	220.64	.00013	.00030	.01427	.01073
Stddev	.00005	.00012	5.44	.00012	.00011	.00001	.00697
%RSD	111.83	85.447	2.4640	92.335	36.168	.05615	64.930

#1	.00008	.00023	224.48	.00004	-.00037	.01426	.01566
#2	.00001	.00006	216.79	.00021	-.00022	.01428	.00581

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22768	127.15	.00343	.00010	316.85	.00060	.01996
Stddev	.00662	3.40	.00003	.00014	6.90	.00018	.00070
%RSD	2.9067	2.6769	.83732	147.14	.84487	29.861	3.4843

#1	.23236	129.56	.00345	.00020	821.73	.00073	.01947
#2	.22300	124.74	.00341	.00000	811.97	.00048	.02045

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.8966	.00082	.44463	31.812	18.317	.03432	.00669
Stddev	.0781	.00008	.01721	.365	.504	.00036	.00152
%RSD	2.6972	9.6056	3.8709	.39805	2.7536	1.0357	22.783

#1	2.9518	-.00077	.45680	91.554	18.674	-.03407	-.00561
#2	2.8413	-.00088	.43246	92.070	17.960	-.03458	-.00776

Sample Name: J1665-09 Acquired: 2/26/2018 15:51:30 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02622	.0083	1.2663	F<00000	F<00000
Stddev	.00255	.0013	.0315	8.9200	1.3192
%RSD	9.7420	16.00	2.4889	3.0712	12.256
#1	.02441	.0074	1.2886	-284.13	-11.697
#2	.02802	.0093	1.2441	-296.74	-9.8311
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2185.7	39603.	5529.0	58.023	2445.9
Stddev	8.5	1006.	115.3	1.475	8.8
%RSD	.38993	2.5389	2.0860	2.5422	.36006
#1	2191.7	38892.	5447.5	59.066	2452.1
#2	2179.6	40314.	5610.6	56.980	2439.6

Sample Name: J1665-10 Acquired: 2/26/2018 15:55:42 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00266	.00045	.00249	.00219	.00148	.03262	.03906
Stddev	.00088	.00171	.00201	.00065	.00123	.01529	.00025
%RSD	32.940	376.69	81.048	29.633	83.295	46.892	.63103

#1	.00204	.00166	-.00391	-.00265	-.00061	.04343	.03889
#2	.00328	-.00075	-.00106	-.00173	-.00236	.02180	.03924

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00002	37.951	.00001	.00015	.00053	.10713
Stddev	.00010	.00010	.253	.00009	.00007	.00012	.02192
%RSD	270.78	440.90	.66588	626.86	50.340	22.149	20.465

#1	.00011	-.00009	38.130	-.00008	-.00010	-.00061	.09163
#2	-.00004	.00005	37.772	.00005	-.00020	-.00045	.12264

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.43158	3.0828	.00108	.00044	136.20	.00067	.01340
Stddev	.00073	.0693	.00002	.00057	.80	.00058	.00016
%RSD	.16925	1.1396	2.2092	130.69	.58674	86.353	1.1979

#1	.43210	6.1318	.00106	.00084	136.77	.00026	.01351
#2	.43107	6.0338	.00109	.00003	135.64	.00108	.01329

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.4841	.03504	.46670	1.8242	3.6962	.00156	.00135
Stddev	.0135	.00010	.00926	.0068	.0125	.00039	.00028
%RSD	.90919	.29588	1.9848	.37282	.14328	25.093	20.973

#1	1.4937	.03497	.47325	1.8291	8.6874	-.00184	-.00155
#2	1.4746	.03512	.46015	1.8194	8.7050	-.00129	-.00115

Sample Name: J1665-10 Acquired: 2/26/2018 15:55:42 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00144	.2453	.19654	30.016	F<00000
Stddev	.00009	.0020	.00083	1.896	.11296
%RSD	6.2118	.8305	.42323	6.3161	3.0512

#1	.00138	.2467	.19713	28.676	-3.7819
#2	.00150	.2438	.19595	31.357	-3.6222

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2423.9	39968.	5650.2	51.399	2904.0
Stddev	2.2	9.	42.0	.033	.5
%RSD	.09023	.02278	.74250	.05328	.01601

#1	2422.4	39974.	5620.5	61.376	2904.3
#2	2425.5	39961.	5679.9	61.423	2903.7

Sample Name: J1665-11 Acquired: 2/26/2018 15:59:50 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01349	.00019	.00572	.00418	.00337	.01389	.34775
Stddev	.00142	.00242	.00188	.00164	.00010	.01915	.00135
%RSD	10.525	1247.4	32.862	39.121	2.9288	137.86	.38940

#1	.01248	.00152	-.00705	.00534	-.00344	-.02743	.34870
#2	.01449	-.00190	-.00439	.00302	-.00330	-.00035	.34679

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00017	166.95	.00029	.00027	.00023	.05436
Stddev	.00003	.00001	.03	.00088	.00032	.00052	.01127
%RSD	37.578	7.8130	.02062	303.26	115.36	224.11	20.726

#1	.00005	-.00016	166.97	.00033	-.00005	.00060	-.06233
#2	.00009	-.00018	166.93	-.00091	-.00050	-.00014	-.04639

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00308	72.864	.00006	.00067	34.298	.00714	.01082
Stddev	.00004	.340	.00005	.00015	.085	.00029	.00000
%RSD	1.4380	.46609	82.972	22.853	.13171	4.0700	.02403

#1	.00305	72.623	-.00010	.00078	64.357	.00694	.01082
#2	.00311	73.104	-.00003	.00056	64.238	.00735	.01082

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5595	.00037	.55548	40.359	27.855	.01699	.00359
Stddev	.0136	.00047	.00132	.453	.086	.00105	.00254
%RSD	.53081	127.58	.23751	1.1222	.30694	6.1976	70.607

#1	2.5691	.00071	.55642	40.039	27.915	-.01625	-.00180
#2	2.5499	.00004	.55455	40.679	27.794	-.01774	-.00539

Sample Name: J1665-11 Acquired: 2/26/2018 15:59:50 Type: Unk
 Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03677	.0579	2.6203	F<00000	<00000
Stddev	.00014	.0019	.0024	7.9252	1.2303
%RSD	.39096	3.334	.08983	4.0393	123.04
#1	.03687	.0592	2.6186	-190.60	-1.8699
#2	.03667	.0565	2.6220	-201.81	-.13000
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2345.6	38858.	5609.9	58.459	2796.5
Stddev	28.0	37.	15.3	.319	28.4
%RSD	1.1926	.09445	.27316	.54516	1.0151
#1	2365.3	38832.	5620.7	58.234	2816.6
#2	2325.8	38884.	5599.1	58.685	2776.4

Sample Name: CCV05 Acquired: 2/26/2018 16:03:57 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV12624 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1172	5.0793	5.0453	5.1418	5.1459	10.145	10.228	.25577
Stddev	.0036	.0055	.0006	.0077	.0017	.023	.057	.00026
%RSD	.06958	.10904	.01131	.15043	.03375	.22211	.55961	.10289
#1	5.1147	5.0832	5.0457	5.1473	5.1472	10.129	10.269	.25558
#2	5.1197	5.0754	5.0449	5.1364	5.1447	10.161	10.188	.25595
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4998	25.283	1.0104	2.5125	1.2801	5.0913	2.5537	25.328
Stddev	.0010	.045	.0037	.0016	.0032	.0801	.0002	.029
%RSD	.03823	.17869	.36886	.06210	.24685	1.5743	.00682	.11268
#1	2.5005	25.315	1.0131	2.5136	1.2823	5.1480	2.5536	25.348
#2	2.4992	25.251	1.0078	2.5114	1.2778	5.0346	2.5539	25.307
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5229	1.2674	25.096	2.5463	2.5528	25.376	5.2035	5.0772
Stddev	.0023	.0026	.039	.0070	.0561	.134	.0089	.0207
%RSD	.08993	.20342	.15573	.27575	2.1962	.52983	.17148	.40713
#1	2.5245	1.2656	25.124	2.5413	2.5925	25.471	5.2098	5.0919
#2	2.5213	1.2692	25.069	2.5512	2.5132	25.281	5.1972	5.0626
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0124	5.0340	5.0489	5.0841	5.0702	5.085	5.1026	F 3.6983
Stddev	.0187	.0141	.0014	.0225	.0324	.008	.0537	1.1172
%RSD	.37325	.27932	.02869	.44342	.63957	.1550	1.0526	12.844
#1	5.0256	5.0439	5.0500	5.1000	5.0931	5.090	5.1405	7.9083
#2	4.9992	5.0240	5.0479	5.0681	5.0473	5.079	5.0646	9.4883

Sample Name: CCV05 Acquired: 2/26/2018 16:03:57 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV12624 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 2.8299
Stddev	.4400
%RSD	15.548

#1	2.5188
#2	3.1411

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2440.8	40291.	5707.6	57.908	2855.8
Stddev	8.1	17.	32.7	1.297	8.8
%RSD	.33185	.04127	.57266	2.2391	.30877

#1	2435.1	40303.	5684.5	56.991	2849.6
#2	2446.5	40279.	5730.7	58.825	2862.0

Sample Name: CCB05 Acquired: 2/26/2018 16:07:52 Type: Unk
 Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: CCB12624 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00157	.00023	.00030	.00285	.00053	.00801	.00068
Stddev	.00244	.00159	.00036	.00108	.00154	.00002	.00013
%RSD	155.51	699.26	120.65	37.787	289.82	.24261	18.400

#1	.00016	.00090	-.00055	-.00361	-.00056	-.00802	-.00077
#2	-.00330	-.00135	-.00004	-.00209	.00162	-.00799	-.00059

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00000	.01017	.00024	.00001	.00006	.01029
Stddev	.00004	.00002	.01638	.00020	.00020	.00031	.00273
%RSD	212.81	975.52	161.04	82.812	3785.8	496.18	26.498

#1	-.00001	-.00001	.02175	-.00038	.00014	-.00028	-.00837
#2	.00004	.00002	-.00141	-.00010	-.00015	.00016	-.01222

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.02115	.00024	.00070	.03728	.00045	.00007
Stddev	.00003	.00587	.00017	.00038	.01886	.00007	.00010
%RSD	52.822	27.767	69.775	53.742	50.582	15.151	134.61

#1	-.00004	.02530	.00012	.00043	.02395	-.00049	.00000
#2	-.00008	.01700	.00037	.00097	.05062	-.00040	.00015

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00197	.00042	.00539	.00330	.01536	.00076	.00100
Stddev	.01618	.00017	.00959	.00004	.00998	.00026	.00067
%RSD	821.05	39.202	177.87	1.3450	64.971	33.674	66.856

#1	.01341	.00054	.01217	.00333	-.00830	.00094	-.00148
#2	-.00947	.00031	-.00139	.00327	-.02242	.00058	-.00053

Sample Name: CCB05 Acquired: 2/26/2018 16:07:52 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB12624 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00269	-.0026	-.00002	F 29.139	F<00000
Stddev	.00029	.0025	.00001	14.040	.93018
%RSD	10.745	96.18	32.076	48.184	113.89
#1	.00289	-.0044	-.00002	39.067	-.15902
#2	.00249	-.0008	-.00003	19.211	-1.4745
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2547.6	42399.	5782.6	50.186	3236.7
Stddev	2.7	208.	34.4	1.286	2.0
%RSD	.10455	.49107	.59457	2.1361	.06206
#1	2545.8	42252.	5758.3	59.277	3235.3
#2	2549.5	42546.	5806.9	61.095	3238.1

Sample Name: J1395-04 Acquired: 2/26/2018 16:12:03 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: NB-01-022318 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00315	.00780	.00408	.00182	.32537	.14823
Stddev	.00365	.00073	.00008	.00186	.00131	.00213	.00226
%RSD	4877.4	23.076	.96630	45.544	72.166	.65501	1.5267

#1	-.00265	-.00264	.00775	-.00539	.00089	.32688	.14663
#2	.00250	-.00367	.00785	-.00277	.00274	.32386	.14983

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00010	4.9938	.00040	.00730	.00402	.00356
Stddev	.00002	.00001	.0318	.00007	.00006	.00022	.02013
%RSD	17.261	6.1894	.63638	17.037	.78485	5.3907	564.81

#1	.00013	.00009	4.9713	.00036	.00734	.00387	-.01780
#2	.00010	.00010	5.0162	.00045	.00726	.00417	.01067

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.34785	1.6494	.00234	.00030	354.79	.00011	.02410
Stddev	.00185	.0747	.00037	.00005	2.60	.00030	.00068
%RSD	.53151	4.5295	15.651	16.061	.73378	280.76	2.8331

#1	.34655	1.5966	.00208	.00027	352.95	-.00010	.02362
#2	.34916	1.7023	.00259	.00033	356.63	.00032	.02458

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.42162	.00050	.02827	.39171	.20909	.00111	.00138
Stddev	.01490	.00033	.00678	.00548	.00301	.00105	.00176
%RSD	3.5332	66.254	23.978	1.3983	1.4401	94.888	126.89

#1	.41109	-.00073	.02348	.39559	.20696	.00185	-.00263
#2	.43215	-.00026	.03306	.38784	.21121	.00036	-.00014

Sample Name: J1395-04 Acquired: 2/26/2018 16:12:03 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: NB-01-022318 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00210	.0024	.02967	50.054	F<00000
Stddev	.00042	.0013	.00040	7.779	.87488
%RSD	19.797	54.51	1.3372	12.952	15.072

#1	.00240	.0033	.02939	54.554	-5.1860
#2	.00181	.0015	.02996	65.554	-6.4232

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2423.9	39592.	5905.9	50.255	2807.9
Stddev	10.8	111.	55.0	1.549	13.2
%RSD	.44608	.28160	.93182	2.5711	.47069

#1	2416.2	39671.	5944.8	61.350	2798.5
#2	2431.5	39514.	5867.0	59.159	2817.2

Sample Name: J1395-04DUP Acquired: 2/26/2018 16:16:18 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00122	.00164	.00824	.00001	.00042	.31901	.14823
Stddev	.00173	.00008	.00108	.00181	.00103	.00419	.00002
%RSD	141.55	5.1423	13.067	12324.	241.89	1.3132	.01161

#1	-.00245	-.00169	.00748	-.00127	.00115	.31605	.14824
#2	.00000	-.00158	.00900	.00130	-.00030	.32197	.14822

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00002	5.0584	.00043	.00719	.00436	.03427
Stddev	.00002	.00006	.0027	.00021	.00006	.00078	.01193
%RSD	38.020	364.80	.05396	48.178	.88461	17.792	34.819

#1	.00004	-.00003	5.0603	-.00057	.00715	.00381	.04270
#2	.00008	.00006	5.0564	-.00028	.00724	.00490	.02583

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.34772	1.6137	.00202	.00039	353.53	.00025	.02393
Stddev	.00141	.0224	.00078	.00044	1.73	.00009	.00044
%RSD	.40521	1.3880	38.491	112.66	.48956	36.162	1.8494

#1	.34672	1.5978	.00147	.00008	354.75	-.00019	.02425
#2	.34871	1.6295	.00257	.00070	352.31	-.00032	.02362

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.44823	.00037	.03168	.39613	.21299	.00126	.00024
Stddev	.00934	.00019	.01118	.00087	.01226	.00069	.00042
%RSD	2.0842	52.429	35.303	.21899	5.7552	54.387	174.62

#1	.45484	-.00023	.02377	.39674	.20433	.00078	-.00006
#2	.44163	-.00050	.03959	.39552	.22166	.00175	.00054

Sample Name: J1395-04DUP Acquired: 2/26/2018 16:16:18 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00440	.0005	.03004	54.289	F<00000
Stddev	.00087	.0007	.00037	18.351	1.6138
%RSD	19.772	150.2	1.2415	28.545	20.300
#1	.00378	.0010	.03030	51.312	-9.0908
#2	.00501	.0000	.02977	77.265	-6.8085
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2407.1	39555.	5850.0	50.150	2799.3
Stddev	5.5	86.	11.7	.861	8.2
%RSD	.22850	.21686	.20004	1.4321	.29141
#1	2403.2	39616.	5841.7	59.541	2793.5
#2	2411.0	39495.	5858.3	60.759	2805.0

Sample Name: J1395-04LX5 Acquired: 2/26/2018 16:20:33 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00040	.00008	.00088	.00355	.00060	.06160	.03023
Stddev	.00005	.00035	.00145	.00395	.00226	.00942	.00015
%RSD	11.204	429.18	163.83	111.26	379.80	15.298	.50491

#1	-.00037	-.00016	.00191	-.00076	.00220	.06826	.03034
#2	-.00043	.00033	-.00014	-.00634	-.00100	.05493	.03012

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00006	1.0617	.00368	.00153	.00055	.00977
Stddev	.00004	.00013	.0032	.00038	.00010	.00014	.01679
%RSD	71.110	216.55	.29938	10.223	6.7788	26.466	171.90

#1	.00009	.00003	1.0640	.00395	.00145	.00044	.02164
#2	.00003	-.00015	1.0595	.00342	.00160	.00065	-.00211

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07298	.32970	.00306	.00029	75.211	.00062	.00520
Stddev	.00017	.04321	.00070	.00023	.005	.00038	.00011
%RSD	.23715	13.105	22.830	79.411	.00631	60.760	2.1825

#1	.07285	.36025	.00355	.00045	75.208	-.00036	.00528
#2	.07310	.29915	.00257	.00013	75.215	-.00089	.00512

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.09132	.00037	.00885	.08027	.00977	.00003	.00080
Stddev	.00980	.00032	.00109	.00504	.00836	.00203	.00126
%RSD	10.727	87.101	12.287	6.2749	85.593	6260.0	157.36

#1	.08439	-.00059	.00808	.08384	.00386	-.00146	.00169
#2	.09825	-.00014	.00961	.07671	.01568	.00140	-.00009

Sample Name: J1395-04LX5 Acquired: 2/26/2018 16:20:33 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00194	.0005	.00614	50.989	F<00000
Stddev	.00189	.0011	.00007	12.898	.60063
%RSD	97.444	207.0	1.0887	25.296	20.598

#1	.00060	-.0003	.00609	60.109	-3.3408
#2	.00327	.0013	.00619	41.868	-2.4913

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2494.4	40854.	5723.8	59.900	3026.9
Stddev	4.1	185.	8.0	.633	1.9
%RSD	.16431	.45315	.13984	1.0572	.06371

#1	2491.5	40723.	5718.2	59.452	3025.6
#2	2497.3	40985.	5729.5	60.348	3028.3

Sample Name: J1395-04MS Acquired: 2/26/2018 16:24:44 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.78085	1.7996	.92822	1.9366	.77376	2.2542	.34460	.19077	.18987
Stddev	.00525	.0002	.00038	.0091	.00169	.0539	.00097	.00454	.00002
%RSD	.67270	.00934	.04140	.47118	.21805	2.3924	.28199	2.3822	.01204

#1	.77713	1.7997	.92849	1.9430	.77257	2.2924	.34391	.19398	.18985
#2	.78456	1.7995	.92795	1.9301	.77495	2.2161	.34528	.18755	.18988

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.9926	.38425	.19761	.28429	2.9438	.52752	3.5243	.48129	.06783
Stddev	.0423	.00891	.00069	.00053	.0376	.01490	.0035	.00134	.00156
%RSD	.70622	2.3197	.35112	.18709	1.2785	2.8248	.09888	.27784	2.3050

#1	5.9627	.39055	.19810	.28391	2.9704	.53806	3.5218	.48034	.06893
#2	6.0225	.37794	.19712	.28466	2.9172	.51699	3.5267	.48223	.06672

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	356.80	.29050	.21271	10.278	.40794	.31369	.37670	1.1713	.68091
Stddev	3.11	.00657	.00207	.017	.00007	.00937	.00322	.0534	.00189
%RSD	.87113	2.2610	.97203	.16309	.01702	2.9886	.85536	4.5577	.27820

#1	354.60	.29514	.21417	10.266	.40789	.32031	.37898	1.1335	.67957
#2	358.99	.28585	.21125	10.290	.40799	.30706	.37442	1.2090	.68225

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19692	.19571	5.711	22121	34.730	.76086
Stddev	.00023	.00044	.022	.00045	22.225	.73018
%RSD	.11778	.22447	.3926	.20488	63.992	95.968

#1	.19709	.19602	5.727	.22089	50.445	1.2772
#2	.19676	.19540	5.696	.22153	19.015	.24454

Sample Name: J1395-04MS Acquired: 2/26/2018 16:24:44 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2437.7	40261.	5760.6	59.402	2808.1
Stddev	6.7	1035.	6.8	.752	9.1
%RSD	.27577	2.5694	.11858	1.2663	.32255
#1	2433.0	39530.	5765.5	58.870	2801.7
#2	2442.5	40993.	5755.8	59.933	2814.5

Sample Name: J1395-04MSD Acquired: 2/26/2018 16:28:51 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.78056	1.8038	.93020	1.9502	.77471	2.2635	.34216	.19204	.19040
Stddev	.01449	.0276	.01151	.0289	.01137	.0036	.00291	.00043	.00299
%RSD	1.8557	1.5285	1.2378	1.4836	1.4671	.15897	.85176	.22184	1.5693
#1	.77031	1.7843	.92206	1.9297	.76667	2.2610	.34422	.19174	.18828
#2	.79080	1.8233	.93834	1.9707	.78274	2.2661	.34010	.19234	.19251
Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.9263	.38567	.19871	.28538	2.9194	.53059	3.5308	.48241	.06910
Stddev	.0247	.00031	.00289	.00601	.0174	.00022	.0723	.00714	.00145
%RSD	.41725	.08047	1.4538	2.1042	.59661	.04162	2.0471	1.4809	2.1056
#1	5.9438	.38589	.19667	.28114	2.9071	.53075	3.5819	.47736	.06807
#2	5.9088	.38545	.20075	.28963	2.9318	.53044	3.4796	.48746	.07013
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	351.75	.29429	.20969	10.227	.40958	.31039	.37799	1.1503	.68053
Stddev	1.59	.00044	.00175	.056	.00757	.00204	.00791	.0040	.00773
%RSD	.45059	.15116	.83643	.55061	1.8474	.65880	2.0938	.34650	1.1356
#1	350.63	.29398	.20845	10.266	.40423	.30895	.37239	1.1475	.67506
#2	352.87	.29461	.21093	10.187	.41493	.31184	.38358	1.1531	.68599
Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859			
Units	ppm	ppm	ppm	ppm	ppm	ppm			
Avg	.19769	.19559	5.749	.21908	48.175	.89821			
Stddev	.00165	.00058	.103	.00047	3.810	.09791			
%RSD	.83500	.29627	1.786	.21294	7.9092	10.900			
#1	.19886	.19518	5.677	.21941	45.481	.82898			
#2	.19653	.19600	5.822	.21875	50.869	.96744			

Sample Name: J1395-04MSD Acquired: 2/26/2018 16:28:51 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2433.8	40096.	5841.8	60.152	2801.6
Stddev	30.9	52.	46.9	.319	37.4
%RSD	1.2679	.12859	.80353	.53112	1.3349
#1	2455.6	40060.	5808.6	60.378	2828.1
#2	2412.0	40133.	5875.0	59.926	2775.2

Sample Name: J1395-04A Acquired: 2/26/2018 16:32:57 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.78139	1.8096	.92527	1.9501	.77388	2.3087	.34213	.19247
Stddev	.00347	.0016	.00615	.0059	.00303	.0177	.00050	.00074
%RSD	.44459	.08870	.66515	.30451	.39188	.76696	.14638	.38448

#1	.77893	1.8085	.92092	1.9543	.77174	2.3212	.34248	.19194
#2	.78384	1.8108	.92963	1.9459	.77603	2.2962	.34178	.19299

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19050	5.9208	.39103	.19844	.28581	2.8112	.53323	3.4781
Stddev	.00044	.0488	.00029	.00134	.00021	.0574	.00096	.0162
%RSD	.22853	.82508	.07339	.67762	.07419	2.0432	.18049	.46697

#1	.19020	5.8862	.39082	.19749	.28596	2.7706	.53255	3.4667
#2	.19081	5.9553	.39123	.19939	.28566	2.8518	.53391	3.4896

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.48022	.06902	352.21	.29493	.20450	10.192	.40790	.30482
Stddev	.00218	.00070	.34	.00110	.00296	.088	.00173	.00142
%RSD	.45294	1.0173	.09561	.37427	1.4457	.86317	.42465	.46556

#1	.47868	.06952	351.97	.29414	.20240	10.130	.40667	.30382
#2	.48176	.06852	352.45	.29571	.20659	10.254	.40912	.30582

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.38125	1.1486	.68123	.19974	.19605	5.763	.21909	52.533
Stddev	.00081	.0108	.00517	.00201	.00126	.013	.00122	6.501
%RSD	.21166	.93894	.75879	1.0040	.64389	.2207	.55705	12.375

#1	.38068	1.1562	.67758	.19832	.19516	5.754	.21823	47.936
#2	.38182	1.1410	.68489	.20116	.19695	5.772	.21995	57.129

Sample Name: J1395-04A Acquired: 2/26/2018 16:32:57 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	<00000
Stddev	.03040
%RSD	3.9883

#1	-.74085
#2	-.78385

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2444.0	39858.	5846.7	31.671	2809.8
Stddev	2.6	200.	5.9	.673	.6
%RSD	.10709	.50195	.10131	1.0906	.02279

#1	2442.1	39717.	5850.9	62.146	2810.3
#2	2445.9	40000.	5842.5	61.195	2809.4

Sample Name: J1397-10 Acquired: 2/26/2018 16:37:01 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CL-02-022318 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00517	.00268	.00450	.00509	.00045	.11826	.11149
Stddev	.00173	.00245	.00144	.00035	.00060	.00011	.00032
%RSD	33.428	91.620	32.049	6.9501	133.07	.09416	.28301

#1	-.00395	-.00441	.00348	.00484	.00003	.11834	.11171
#2	-.00639	-.00094	.00552	.00534	.00088	.11818	.11127

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00008	26.446	.00017	.00391	.00828	.09249
Stddev	.00006	.00001	.023	.00025	.00042	.00023	.01878
%RSD	82.382	15.709	.08606	151.75	10.745	2.7411	20.304

#1	.00003	.00007	26.462	-.00034	.00420	.00844	.10577
#2	.00011	.00009	26.430	.00001	.00361	.00812	.07921

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.90803	1.9377	.00316	.00060	358.74	.00071	.04869
Stddev	.00152	.0453	.00018	.00031	1.49	.00028	.00212
%RSD	.16706	2.3369	5.8188	50.873	.41496	39.279	4.3596

#1	.90695	1.9697	.00303	.00082	357.69	.00090	.04719
#2	.90910	1.9056	.00329	.00039	359.80	.00051	.05020

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.97691	.00027	.00550	.21675	.98657	.00238	.00182
Stddev	.00213	.00014	.01266	.00322	.00291	.00035	.00119
%RSD	.21838	50.117	230.19	1.4845	.29538	14.605	65.635

#1	.97842	-.00018	-.00345	.21448	.98451	.00214	.00266
#2	.97541	-.00037	.01445	.21903	.98863	.00263	.00098

Sample Name: J1397-10 Acquired: 2/26/2018 16:37:01 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CL-02-022318 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01099	.0070	.10279	50.287	F<00000
Stddev	.00186	.0017	.00024	8.105	1.4231
%RSD	16.908	24.90	.23469	16.117	19.542
#1	.00968	.0083	.10296	44.556	-8.2885
#2	.01230	.0058	.10262	56.018	-6.2759
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2368.5	38678.	5726.7	59.609	2770.1
Stddev	2.6	5.	75.5	2.308	7.9
%RSD	.10969	.01403	1.3188	3.8715	.28551
#1	2370.3	38674.	5673.3	61.241	2775.7
#2	2366.7	38682.	5780.1	57.977	2764.5

Sample Name: J1397-12 Acquired: 2/26/2018 16:41:15 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CL-02-022318 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00327	.00429	.00169	.00619	.00080	.08108	.08372
Stddev	.00119	.00286	.00148	.00126	.00076	.00614	.00326
%RSD	36.297	66.589	87.594	20.394	94.250	7.5715	3.8890

#1	-.00243	-.00631	.00274	.00530	-.00027	.07674	.08602
#2	-.00411	-.00227	.00064	.00708	-.00134	.08542	.08142

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00008	15.866	.00006	.00235	.00505	.17295
Stddev	.00007	.00004	.407	.00014	.00007	.00001	.00518
%RSD	263.73	51.648	2.5645	210.55	3.1862	.25303	2.9929

#1	.00007	.00011	16.154	.00003	.00230	.00506	.17661
#2	-.00002	.00005	15.579	-.00016	.00241	.00504	.16929

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.36322	.63296	.00331	.00060	372.33	.00030	.01665
Stddev	.00089	.03691	.00017	.00037	20.70	.00055	.00005
%RSD	.24514	5.8308	5.1347	62.078	5.5582	183.20	.27476

#1	.36259	.65906	.00319	.00034	386.97	.00009	.01668
#2	.36384	.60687	.00343	.00087	357.70	-.00069	.01661

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.67608	.00058	.01276	.07000	.25589	.00199	.00054
Stddev	.00867	.00032	.00336	.00219	.03113	.00141	.00106
%RSD	1.2821	55.342	26.298	3.1348	12.166	71.098	195.77

#1	.68221	-.00035	.01514	.07155	.27790	.00099	.00130
#2	.66995	-.00081	.01039	.06845	.23387	.00299	-.00021

Sample Name: J1397-12 Acquired: 2/26/2018 16:41:15 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CL-02-022318 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00952	.0063	.03211	53.048	F<00000
Stddev	.00084	.0018	.00102	10.803	1.2606
%RSD	8.7999	28.79	3.1670	20.365	16.438

#1	.01012	.0050	.03283	60.687	-8.5603
#2	.00893	.0076	.03139	45.409	-6.7775

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2351.7	38484.	5549.5	58.691	2752.8
Stddev	1.7	94.	186.5	.109	6.2
%RSD	.07226	.24540	3.3601	.18620	.22605

#1	2350.5	38551.	5417.7	58.614	2748.4
#2	2352.9	38417.	5681.4	58.768	2757.2

Sample Name: J1397-14 Acquired: 2/26/2018 16:45:29 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CL-02-022318 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00262	.00342	.00128	.00008	.00008	.13029	.11847
Stddev	.00038	.00058	.00001	.00067	.00147	.00251	.00057
%RSD	14.563	17.072	1.0141	808.94	1773.0	1.9249	.47701

#1	-.00235	-.00384	.00127	-.00039	-.00095	.12852	.11887
#2	-.00289	-.00301	.00128	.00056	.00112	.13206	.11807

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00012	3.4360	.00036	.00516	.00265	.31384
Stddev	.00003	.00007	.0158	.00049	.00002	.00000	.02371
%RSD	238.89	56.676	.24534	136.25	.29974	.03175	7.5564

#1	-.00001	.00017	6.4248	-.00001	.00515	.00265	.33060
#2	.00004	.00007	6.4472	-.00071	.00517	.00265	.29707

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.36295	.53353	.00247	.00103	367.22	.00021	.01678
Stddev	.00004	.00621	.00031	.00055	2.30	.00048	.00034
%RSD	.01093	1.1643	12.452	53.516	.62555	228.99	2.0305

#1	.36298	.52914	.00225	.00143	365.60	.00013	.01702
#2	.36292	.53792	.00268	.00064	368.84	-.00055	.01654

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.68490	.00060	.00795	.07654	.48484	.00169	.00248
Stddev	.01259	.00001	.00366	.00337	.00075	.00075	.00130
%RSD	1.8381	1.1748	45.971	4.4049	.15439	44.325	52.645

#1	.67600	-.00061	.00537	.07416	.48537	.00222	.00340
#2	.69380	-.00060	.01054	.07893	.48431	.00116	.00156

Sample Name: J1397-14 Acquired: 2/26/2018 16:45:29 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CL-02-022318 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00859	.0021	.02806	54.170	F<00000
Stddev	.00030	.0001	.00025	14.531	1.5008
%RSD	3.4760	5.967	.87565	22.645	19.091

#1	.00880	.0020	.02823	53.895	-8.9226
#2	.00838	.0022	.02788	74.445	-6.8002

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2347.2	38474.	5688.0	59.475	2767.3
Stddev	6.6	55.	24.4	1.250	10.4
%RSD	.28035	.14175	.42877	2.1022	.37522

#1	2342.5	38436.	5670.8	58.591	2760.0
#2	2351.8	38513.	5705.3	60.359	2774.7

Sample Name: J1397-16 Acquired: 2/26/2018 16:49:43 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CL-02-022318 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00560	.00422	.00293	.00307	.00070	.07154	.11993
Stddev	.00192	.00032	.00105	.00077	.00059	.00054	.00142
%RSD	34.292	7.6585	35.724	25.037	84.755	.76025	1.1833

#1	-.00424	-.00399	.00367	.00253	.00111	.07193	.12093
#2	-.00696	-.00445	.00219	.00362	.00028	.07116	.11892

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00001	11.365	.00003	.00354	.00521	.00645
Stddev	.00012	.00006	.003	.00028	.00005	.00036	.01085
%RSD	149.49	474.37	.02783	837.16	1.2886	6.9659	168.32

#1	.00000	-.00003	11.367	.00023	.00351	.00496	.01412
#2	.00017	.00005	11.363	-.00016	.00357	.00547	-.00123

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.34076	.92764	.00275	.00067	360.35	.00030	.01694
Stddev	.00090	.00554	.00008	.00059	1.35	.00015	.00013
%RSD	.26430	.59760	3.0097	87.451	.37582	52.133	.78145

#1	.34140	.92372	.00269	.00109	361.30	-.00040	.01703
#2	.34012	.93156	.00281	.00026	359.39	-.00019	.01685

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.77313	.00058	.00987	.08169	.38422	.00184	.00087
Stddev	.00197	.00042	.00262	.00239	.02732	.00015	.00208
%RSD	.25532	72.682	26.508	2.9238	7.1095	7.9715	238.14

#1	.77453	-.00087	.01172	.08000	.40353	.00174	.00234
#2	.77174	-.00028	.00802	.08338	.36490	.00195	-.00060

Sample Name: J1397-16 Acquired: 2/26/2018 16:49:43 Type: Unk
 Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: CL-02-022318 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00824	.0017	.03386	55.514	F<00000
Stddev	.00069	.0012	.00025	7.675	1.1420
%RSD	8.3324	70.07	.74793	13.825	13.417
#1	.00776	.0025	.03404	60.940	-9.3189
#2	.00873	.0008	.03368	50.087	-7.7039
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2371.8	39043.	5711.0	56.257	2783.5
Stddev	1.2	93.	54.2	.710	.3
%RSD	.05207	.23918	.94989	1.2626	.00988
#1	2370.9	38977.	5672.6	55.755	2783.7
#2	2372.7	39109.	5749.3	56.759	2783.3

Sample Name: CCV06 Acquired: 2/26/2018 16:53:57 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.1019	5.0290	5.0247	5.1131	5.1198	9.9402	10.106	.25369
Stddev	.0014	.0161	.0043	.0167	.0268	.0366	.018	.00061
%RSD	.02704	.31996	.08603	.32594	.52353	.36788	.18172	.23919
#1	5.1009	5.0404	5.0278	5.1249	5.1387	9.9661	10.118	.25412
#2	5.1029	5.0176	5.0217	5.1013	5.1008	9.9144	10.093	.25326
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4832	24.983	1.0043	2.4955	1.2670	4.9885	2.5367	25.225
Stddev	.0002	.187	.0032	.0066	.0043	.0352	.0010	.344
%RSD	.00801	.74708	.31639	.26266	.33842	.70613	.03852	1.3649
#1	2.4833	24.851	1.0020	2.5001	1.2700	4.9636	2.5360	24.982
#2	2.4830	25.115	1.0065	2.4908	1.2640	5.0134	2.5374	25.469
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5079	1.2608	24.657	2.5330	2.4881	25.052	5.1840	5.0181
Stddev	.0023	.0011	.030	.0042	.0156	.010	.0136	.0681
%RSD	.09044	.09030	.12237	.16499	.62639	.04043	.26142	1.3568
#1	2.5095	1.2600	24.678	2.5300	2.4770	25.045	5.1936	4.9700
#2	2.5063	1.2616	24.635	2.5359	2.4991	25.060	5.1744	5.0663
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9515	5.0321	5.0334	5.0474	4.9821	5.029	5.0285	F 30.799
Stddev	.0040	.0285	.0001	.0057	.0192	.015	.0160	2.267
%RSD	.08001	.56550	.00227	.11315	.38529	.2881	.31737	7.3610
#1	4.9543	5.0522	5.0334	5.0434	4.9956	5.039	5.0172	29.196
#2	4.9487	5.0119	5.0333	5.0515	4.9685	5.019	5.0398	32.402

Sample Name: CCV06 Acquired: 2/26/2018 16:53:57 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 2.5465
Stddev	1.6581
%RSD	65.113

#1	1.3741
#2	3.7190

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2476.6	40982.	5807.9	59.949	2902.1
Stddev	9.7	103.	16.6	.281	3.0
%RSD	.39079	.25094	.28574	.46791	.10195

#1	2469.7	40910.	5819.7	60.147	2900.0
#2	2483.4	41055.	5796.2	59.750	2904.2

Sample Name: LLCCV03 Acquired: 2/26/2018 16:57:54 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02309	.04358	.01102	.02248	.05473	.10293	.10655
Stddev	.00064	.00116	.00018	.00160	.00049	.00592	.00097
%RSD	2.7619	2.6529	1.6286	7.1319	.88902	5.7481	.91420

#1	.02354	.04276	.01115	.02362	.05508	.09875	.10586
#2	.02264	.04439	.01090	.02135	.05439	.10711	.10724

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00650	.00599	2.1432	.01103	.03101	.02266	.10042
Stddev	.00007	.00003	.0279	.00000	.00007	.00003	.00359
%RSD	1.0061	.51096	1.3034	.03912	.23252	.12538	3.5721

#1	.00654	.00601	2.1235	.01103	.03106	.02268	.10296
#2	.00645	.00597	2.1630	.01103	.03096	.02264	.09788

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02303	2.1451	.04248	.01169	2.2062	.04294	.04364
Stddev	.00004	.0324	.00063	.00039	.0190	.00009	.00198
%RSD	.16346	1.5100	1.4946	3.3354	.86290	.22052	4.5309

#1	.02305	2.1222	.04203	.01141	2.1927	.04288	.04224
#2	.02300	2.1680	.04293	.01196	2.2196	.04301	.04504

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1870	.22726	.11302	.02329	.42831	.04092	.04204
Stddev	.0014	.00027	.00064	.00108	.00308	.00049	.00022
%RSD	.06329	.11745	.56761	4.6300	.71993	1.1883	.51296

#1	2.1880	.22745	.11257	.02405	.42613	.04058	.04188
#2	2.1860	.22707	.11347	.02253	.43049	.04127	.04219

Sample Name: LLCCV03 Acquired: 2/26/2018 16:57:54 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02557	.0196	.02255	F 35.520	F<00000
Stddev	.00152	.0008	.00006	12.449	1.8492
%RSD	5.9633	4.097	.26083	35.048	249.20
#1	.02449	.0202	.02259	44.323	.56551
#2	.02665	.0191	.02251	26.717	-2.0496
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2541.6	42207.	5807.6	51.898	3208.1
Stddev	3.2	50.	4.3	2.459	6.4
%RSD	.12464	.11749	.07322	3.9724	.19883
#1	2539.4	42172.	5804.6	63.636	3203.6
#2	2543.9	42242.	5810.6	60.159	3212.6

Sample Name: CCB06 Acquired: 2/26/2018 17:02:03 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00266	.00009	.00082	.00024	.00163	.00456	.00032
Stddev	.00102	.00085	.00103	.00038	.00012	.00745	.00043
%RSD	38.491	960.04	126.02	156.65	7.3748	163.56	137.42

#1	-.00194	.00069	-.00009	-.00051	.00155	-.00982	-.00001
#2	-.00338	-.00051	-.00155	.00003	.00172	.00071	-.00062

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00003	.00539	.00029	.00014	.00023	.02181
Stddev	.00000	.00000	.00281	.00041	.00001	.00002	.00727
%RSD	17.220	7.7529	52.129	141.89	4.7849	7.1016	33.308

#1	.00003	.00003	-.00340	.00000	-.00014	-.00022	-.02695
#2	.00002	.00003	-.00737	.00058	-.00014	-.00024	-.01668

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.02676	.00017	.00038	.03330	.00052	.00005
Stddev	.00001	.04003	.00023	.00036	.00426	.00005	.00000
%RSD	16.475	149.60	131.32	95.424	12.784	8.9350	8.9066

#1	-.00006	-.05506	.00001	.00012	.03029	-.00055	-.00005
#2	-.00007	.00155	.00033	.00063	.03631	-.00048	-.00004

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01185	.00061	.00001	.00193	.00742	.00005	.00112
Stddev	.02925	.00008	.00878	.00101	.00423	.00073	.00216
%RSD	246.95	12.221	95441.	52.490	57.043	1428.1	192.97

#1	-.00884	-.00056	-.00622	.00265	-.00443	-.00047	.00041
#2	.03253	-.00067	.00620	.00121	-.01042	.00057	-.00265

Sample Name: CCB06 Acquired: 2/26/2018 17:02:03 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00097	.0019	.00009	F 37.617	F<00000
Stddev	.00110	.0002	.00002	4.102	.46337
%RSD	113.18	12.40	26.475	10.906	40.009
#1	.00174	-.0017	-.00007	40.517	-.83049
#2	.00019	-.0020	-.00010	34.716	-1.4858
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2580.1	42803.	5866.3	51.814	3287.6
Stddev	8.2	137.	17.1	3.703	10.9
%RSD	.31835	.31940	.29164	5.9901	.33224
#1	2585.9	42707.	5878.4	64.432	3295.3
#2	2574.3	42900.	5854.2	59.195	3279.9

Sample Name: J1397-18 Acquired: 2/26/2018 17:06:13 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CL-02-022318 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00125	.00155	.01412	.00537	.00158	.15064	.12267
Stddev	.00238	.00023	.00089	.00015	.00033	.00229	.00025
%RSD	190.92	14.791	6.3332	2.8407	21.019	1.5209	.20151

#1	.00044	-.00172	.01349	.00526	.00134	.15226	.12249
#2	-.00294	-.00139	.01476	.00548	.00181	.14902	.12284

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00033	25.449	.00100	.00074	.00519	.02852
Stddev	.00006	.00005	.095	.00014	.00012	.00015	.00569
%RSD	77.104	15.482	.37226	14.421	16.534	2.8390	19.944

#1	-.00003	.00030	25.382	.00090	.00083	.00509	.02449
#2	-.00011	.00037	25.516	.00110	.00066	.00530	.03254

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.28489	1.6414	.00172	.00055	338.35	.00014	.04113
Stddev	.00010	.0122	.00047	.00008	.52	.00025	.00134
%RSD	.03600	.74147	27.028	15.300	.15317	173.05	3.2502

#1	.28496	1.6500	.00205	.00061	338.71	.00032	.04019
#2	.28482	1.6328	.00139	.00049	337.98	-.00003	.04208

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.73055	.00045	.00973	.48529	1.0218	.00092	.00126
Stddev	.02874	.00019	.00590	.00125	.0079	.00133	.00075
%RSD	3.9345	41.754	60.614	.25719	.77736	144.73	59.773

#1	.71023	-.00058	.00556	.48441	1.0274	-.00002	.00073
#2	.75087	-.00032	.01391	.48618	1.0162	.00185	.00179

Sample Name: J1397-18 Acquired: 2/26/2018 17:06:13 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CL-02-022318 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00301	.0204	.12441	49.754	F<00000
Stddev	.00226	.0008	.00017	3.642	1.4661
%RSD	74.932	4.165	.13279	7.3200	25.453
#1	.00461	.0198	.12429	47.179	-6.7968
#2	.00142	.0210	.12452	52.330	-4.7234
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2366.6	38898.	5766.6	51.261	2796.1
Stddev	7.1	125.	44.1	1.829	6.8
%RSD	.29896	.32093	.76431	2.9853	.24426
#1	2361.6	38810.	5735.5	62.555	2791.3
#2	2371.6	38986.	5797.8	59.968	2801.0

Sample Name: J1672-04 Acquired: 2/26/2018 17:10:27 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: 72-11977-72- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00171	.00327	.00359	.00128	.00098	.04275	.08592
Stddev	.00548	.00056	.00044	.00238	.00223	.00803	.00023
%RSD	320.63	17.179	12.256	185.21	228.56	18.791	.27228

#1	-.00558	-.00287	.00390	.00297	-.00060	.03707	.08575
#2	.00217	-.00367	.00328	-.00040	.00255	.04843	.08608

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00010	3.4284	.00033	.00249	.00648	.01266
Stddev	.00001	.00010	.0096	.00006	.00021	.00031	.01098
%RSD	100.09	102.85	.28110	18.824	8.6031	4.7422	86.770

#1	.00000	.00017	3.4353	-.00029	.00265	.00670	.00489
#2	.00001	.00003	3.4216	-.00037	.00234	.00627	.02042

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08511	1.2429	.00476	.00031	362.81	.00019	.05828
Stddev	.00016	.0538	.00059	.00057	1.54	.00016	.00136
%RSD	.18529	4.3271	12.393	182.00	.42551	86.510	2.3366

#1	.08500	1.2049	.00435	-.00009	361.72	-.00030	.05732
#2	.08522	1.2810	.00518	.00072	363.90	-.00007	.05924

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.32819	.00041	.01145	.42943	.16159	.00135	.00010
Stddev	.04147	.00018	.00105	.00197	.04855	.00015	.00089
%RSD	12.635	45.577	9.1847	.45940	30.045	11.158	872.85

#1	.29887	-.00054	.01219	.42803	.12726	.00124	-.00053
#2	.35751	-.00027	.01070	.43082	.19592	.00145	.00073

Sample Name: J1672-04 Acquired: 2/26/2018 17:10:27 Type: Unk
 Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: 72-11977-72- Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00513	.0012	.02421	59.759	F<00000
Stddev	.00019	.0021	.00010	8.576	1.4125
%RSD	3.6428	183.2	.41823	14.351	17.829

#1	.00526	-.0003	.02429	53.695	-6.9237
#2	.00500	.0027	.02414	65.824	-8.9213

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2406.4	39246.	5780.3	50.684	2824.0
Stddev	2.1	128.	34.0	1.147	6.9
%RSD	.08524	.32561	.58835	1.8908	.24304

#1	2405.0	39155.	5756.3	61.495	2819.2
#2	2407.9	39336.	5804.4	59.873	2828.9

Sample Name: J1675-05 Acquired: 2/26/2018 17:14:42 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: VNJ-223 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00278	.00279	.00019	.00364	.00194	.23762	.06251
Stddev	.00031	.00037	.00116	.00060	.00133	.00299	.00001
%RSD	11.052	13.340	620.82	16.547	68.893	1.2571	.01174

#1	-.00300	-.00305	-.00101	.00321	-.00099	.23551	.06251
#2	-.00256	-.00253	.00063	.00406	-.00288	.23973	.06252

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00012	110.48	.00586	.00395	.00476	.07889
Stddev	.00006	.00012	.34	.00033	.00013	.00027	.01309
%RSD	195.52	104.08	.30487	5.6150	3.2212	5.7439	16.587

#1	-.00001	.00003	110.24	.00609	.00386	.00495	.08814
#2	.00008	.00021	110.72	.00562	.00404	.00456	.06964

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.15390	3.5425	.01180	.00032	351.24	.00008	.04446
Stddev	.00017	.0199	.00068	.00014	6.04	.00023	.00047
%RSD	.11369	.56096	5.8003	41.954	1.7202	303.75	1.0670

#1	.15403	3.5284	.01131	.00042	346.97	-.00009	.04413
#2	.15378	3.5565	.01228	.00023	355.52	.00024	.04480

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.84174	.00052	.02573	4.8886	5.7582	.00006	.00201
Stddev	.01287	.00001	.02937	.0325	.0819	.00000	.00140
%RSD	1.5285	1.0372	114.13	.66371	1.4219	1.0700	69.758

#1	.85084	-.00052	.00497	4.8657	5.7003	-.00006	-.00102
#2	.83265	-.00053	.04650	4.9115	5.8161	-.00006	-.00301

Sample Name: J1675-05 Acquired: 2/26/2018 17:14:42 Type: Unk
 Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: VNJ-223 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01229	.0018	.35696	F<00000	F<00000
Stddev	.00023	.0051	.00038	6.8565	.17045
%RSD	1.9007	286.7	.10732	7.5144	3.1466
#1	.01212	.0054	.35723	-86.397	-5.5376
#2	.01245	-.0018	.35669	-96.094	-5.2965
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2335.5	38403.	5720.4	59.670	2714.2
Stddev	1.2	162.	18.6	.753	5.1
%RSD	.04952	.42212	.32566	1.2625	.18857
#1	2334.7	38289.	5733.6	60.203	2717.8
#2	2336.3	38518.	5707.2	59.137	2710.5

Sample Name: J1686-06 Acquired: 2/26/2018 17:18:57 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: T4-CONCRETE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00124	.00352	.00270	.01008	.00184	.07337	.07932
Stddev	.00016	.00081	.00176	.00708	.00051	.00302	.00012
%RSD	12.850	23.134	65.076	70.195	27.537	4.1215	.15487

#1	-.00135	-.00410	-.00146	.00508	-.00148	.07124	.07923
#2	-.00113	-.00294	-.00395	.01509	-.00220	.07551	.07941

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00380	188.09	.00974	.00119	.01280	.01458
Stddev	.00016	.00006	.65	.00042	.00001	.00002	.00573
%RSD	1830.7	1.4755	.34300	4.3239	.64422	.14973	39.308

#1	.00011	.00384	187.63	.01003	.00120	.01281	-.01053
#2	-.00013	.00376	188.55	.00944	.00119	.01279	-.01863

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05309	4.2067	.00758	.00044	371.73	.00028	.26841
Stddev	.00054	.0379	.00037	.00041	.50	.00027	.00901
%RSD	1.0082	.90150	4.8264	94.561	.13532	96.282	3.3554

#1	.05346	4.1799	.00732	.00073	371.37	.00009	.27478
#2	.05271	4.2335	.00784	.00014	372.08	.00047	.26204

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.85484	.00002	.03075	4.3170	3.8103	.00129	.00304
Stddev	.02971	.00019	.00407	.0570	.0148	.00038	.00028
%RSD	3.4759	1155.1	13.232	1.3204	.16799	29.600	9.2999

#1	.87585	.00015	.02788	4.2767	8.8208	-.00156	-.00284
#2	.83383	-.00012	.03363	4.3573	8.7998	-.00102	-.00324

Sample Name: J1686-06 Acquired: 2/26/2018 17:18:57 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: T4-CONCRETE Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01609	.0059	.82423	F<00000	F<00000
Stddev	.00111	.0004	.00187	6.8809	1.7278
%RSD	6.8946	7.535	.22738	3.1470	32.273

#1	.01531	.0056	.82291	-223.52	-4.1320
#2	.01688	.0063	.82556	-213.79	-6.5755

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2323.6	38110.	5648.8	58.569	2693.6
Stddev	20.0	111.	10.2	2.069	20.6
%RSD	.86058	.29118	.18128	3.5320	.76590

#1	2337.7	38031.	5656.1	57.107	2708.2
#2	2309.4	38188.	5641.6	60.032	2679.0

Sample Name: J1688-06 Acquired: 2/26/2018 17:23:10 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: T-3-ROAD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00246	.00403	.00207	.00917	.00207	.07975	.06602
Stddev	.00093	.00188	.00015	.00461	.00146	.00567	.00043
%RSD	37.606	46.549	7.1833	50.213	70.521	7.1116	.64949

#1	-.00311	-.00271	.00197	.00592	-.00104	.08376	.06572
#2	-.00181	-.00536	.00218	.01243	-.00310	.07574	.06632

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00007	91.993	.00044	.00162	.00691	1.3866
Stddev	.00004	.00009	.093	.00038	.00000	.00060	.0441
%RSD	68.790	130.74	.10118	87.105	.21391	8.6262	3.1806

#1	.00003	-.00001	91.928	.00017	.00162	.00733	1.3555
#2	.00009	-.00014	92.059	.00071	.00161	.00649	1.4178

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0307	2.8967	.00471	.00052	404.20	.00024	.03124
Stddev	.0017	.0101	.00013	.00042	.23	.00025	.00140
%RSD	.16547	.34886	2.8153	80.090	.05658	105.87	4.4915

#1	1.0319	2.9038	.00462	.00082	404.04	.00006	.03025
#2	1.0295	2.8895	.00481	.00023	404.36	.00041	.03223

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9364	.00015	.01998	.15236	.58994	.00069	.00239
Stddev	.0036	.00029	.01141	.00735	.03193	.00009	.00036
%RSD	.18595	193.45	57.091	4.8208	5.4119	12.718	14.869

#1	1.9389	.00005	.01191	.15755	.61251	.00063	-.00214
#2	1.9338	-.00035	.02804	.14717	.56736	.00075	-.00264

Sample Name: J1688-06 Acquired: 2/26/2018 17:23:10 Type: Unk
 Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: T-3-ROAD Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01180	.0007	.32359	F<00000	F<00000
Stddev	.00177	.0030	.00148	7.2947	1.7449
%RSD	14.969	461.9	.45751	14.801	25.245
#1	.01055	.0028	.32463	-54.444	-5.6781
#2	.01305	-.0015	.32254	-44.128	-8.1457
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2370.5	38266.	5745.9	58.088	2736.6
Stddev	26.4	153.	27.2	2.454	28.2
%RSD	1.1131	.40064	.47280	4.2237	1.0301
#1	2351.8	38158.	5726.7	59.823	2716.6
#2	2389.1	38375.	5765.1	56.353	2756.5

Sample Name: J1688-12 Acquired: 2/26/2018 17:27:26 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: T-3-SOIL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00452	.00234	.00281	.00207	.00009	.49808	.04478
Stddev	.00194	.00205	.00100	.00323	.00225	.00385	.00020
%RSD	42.927	87.770	35.442	155.84	2629.5	.77324	.43968

#1	-.00315	-.00089	.00352	.00436	.00151	.49536	.04464
#2	-.00590	-.00379	.00211	-.00021	-.00168	.50081	.04492

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00001	4.1176	.00054	.00003	.00218	.03158
Stddev	.00007	.00016	.0141	.00023	.00015	.00027	.00168
%RSD	951.77	1458.2	.34263	42.096	494.14	12.294	5.3289

#1	-.00004	-.00011	4.1076	.00070	-.00014	.00236	.03277
#2	.00006	.00013	4.1276	.00038	.00008	.00199	.03039

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01313	.70579	.00127	.00073	357.56	.00054	.01065
Stddev	.00008	.04448	.00049	.00009	.53	.00036	.00014
%RSD	.57197	6.3020	38.657	12.459	.14822	66.707	1.2921

#1	.01318	.67434	.00092	.00066	357.94	-.00079	.01056
#2	.01308	.73724	.00162	.00079	357.19	-.00028	.01075

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.45349	.00056	.00058	.38977	.11604	.00130	.00306
Stddev	.01710	.00028	.00897	.00252	.00664	.00118	.00096
%RSD	3.7715	49.296	1555.7	.64604	5.7193	90.900	31.239

#1	.44139	-.00076	.00577	.38799	.12074	.00046	.00239
#2	.46558	-.00037	-.00692	.39155	.11135	.00214	.00374

Sample Name: J1688-12 Acquired: 2/26/2018 17:27:26 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: T-3-SOIL Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00887	.0022	.01593	71.943	F<00000
Stddev	.00107	.0024	.00014	17.352	.71040
%RSD	12.034	108.5	.89768	24.119	9.4262
#1	.00812	-.0005	.01603	84.213	-8.0388
#2	.00963	-.0039	.01582	59.673	-7.0341
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2407.6	38903.	5794.1	50.382	2822.3
Stddev	1.7	153.	18.1	.694	5.0
%RSD	.06872	.39324	.31303	1.1498	.17822
#1	2408.8	38794.	5781.3	60.873	2825.9
#2	2406.4	39011.	5806.9	59.891	2818.8

Sample Name: PB106834BL Acquired: 2/26/2018 17:31:42 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00054	.00025	.00002	.00178	.00152	.00834	.00054
Stddev	.00406	.00056	.00037	.00099	.00128	.00505	.00027
%RSD	748.22	219.46	1805.8	55.791	84.653	60.477	50.308

#1	.00341	.00065	-.00028	-.00248	.00242	-.01191	-.00035
#2	-.00233	-.00014	.00024	-.00108	.00061	-.00477	-.00073

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00013	.01085	.00011	.00016	.00084	.00680
Stddev	.00000	.00004	.00480	.00043	.00007	.00027	.00152
%RSD	.18662	31.864	44.223	379.93	43.210	31.890	22.316

#1	.00004	-.00010	.00746	.00042	-.00011	-.00103	-.00572
#2	.00004	-.00016	.01424	-.00019	-.00021	-.00065	-.00787

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00775	.00003	.00067	.12289	.00019	.00002
Stddev	.00003	.02433	.00024	.00083	.00685	.00015	.00004
%RSD	68.919	313.85	794.49	123.46	5.5759	78.398	241.38

#1	-.00007	.00945	-.00014	.00009	.12774	-.00009	.00005
#2	-.00002	-.02496	.00020	.00126	.11805	-.00030	-.00001

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01144	.00097	.00315	.00362	.03086	.00059	.00053
Stddev	.03810	.00027	.00094	.00234	.01557	.00025	.00047
%RSD	333.14	27.351	30.015	64.475	50.439	42.122	88.213

#1	-.01551	-.00079	.00382	.00197	-.01985	.00077	-.00086
#2	.03838	-.00116	.00248	.00528	-.04187	.00041	-.00020

Sample Name: PB106834BL Acquired: 2/26/2018 17:31:42 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00278	.0003	.00001	F 35.628	F<00000
Stddev	.00074	.0016	.00003	.953	1.3774
%RSD	26.719	569.8	501.69	2.6749	110.53

#1	.00225	.0009	.00002	34.954	-2.2202
#2	.00330	-.0014	-.00003	36.302	-.27223

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2638.6	43088.	5846.1	51.043	3334.4
Stddev	.5	59.	2.9	1.565	8.2
%RSD	.01741	.13730	.05025	2.5642	.24565

#1	2639.0	43047.	5844.0	59.936	3340.2
#2	2638.3	43130.	5848.2	62.150	3328.6

Sample Name: PB106834BS Acquired: 2/26/2018 17:35:53 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.77766	1.9600	.94726	1.9665	.76537	1.9297	.20283
Stddev	.00277	.0093	.00082	.0091	.00333	.0033	.00151
%RSD	.35580	.47238	.08637	.46162	.43450	.17244	.74546
#1	.77570	1.9535	.94668	1.9601	.76302	1.9273	.20176
#2	.77962	1.9666	.94784	1.9729	.76772	1.9321	.20389
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19645	.18828	1.0237	.40024	.18966	.30885	2.9351
Stddev	.00092	.00114	.0050	.00127	.00086	.00024	.0293
%RSD	.46648	.60762	.48959	.31851	.45460	.07741	.99726
#1	.19580	.18747	1.0272	.39934	.18905	.30868	2.9144
#2	.19710	.18909	1.0201	.40114	.19027	.30902	2.9558
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20703	2.0030	.48275	.07075	3.0173	.29713	.20356
Stddev	.00039	.0371	.00056	.00088	.0399	.00068	.00149
%RSD	.18720	1.8519	.11607	1.2369	1.3215	.22757	.73168
#1	.20676	1.9768	.48235	.07013	2.9891	.29665	.20250
#2	.20730	2.0292	.48315	.07137	3.0455	.29761	.20461
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.002	.39941	.29852	F .00272	.88950	.65457	.19583
Stddev	.063	.00035	.00732	.00020	.05338	.00209	.00035
%RSD	.62726	.08641	2.4534	7.2295	6.0010	.31872	.18114
#1	9.9577	.39917	.29334	-.00258	.85175	.65310	.19608
#2	10.046	.39966	.30370	-.00285	.92724	.65605	.19558

Sample Name: PB106834BS Acquired: 2/26/2018 17:35:53 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.19900	5.358	.19581	F 30.452	F 11.513
Stddev	.00143	.010	.00102	14.368	2.608
%RSD	.72072	.1947	.51875	47.182	22.655

#1	.19799	5.350	.19509	40.612	13.357
#2	.20002	5.365	.19653	20.293	9.6684

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2610.3	42501.	5791.3	30.981	3234.5
Stddev	.3	123.	10.8	.312	2.2
%RSD	.01318	.29044	.18708	.51126	.06732

#1	2610.6	42588.	5798.9	61.201	3236.0
#2	2610.1	42414.	5783.6	60.760	3232.9

Sample Name: PB106834TB Acquired: 2/26/2018 17:39:51 Type: Unk
 Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: PB106834TB Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00489	.00453	.00106	.00011	.00175	.01503	.00180
Stddev	.00184	.00001	.00016	.00287	.00071	.01227	.00073
%RSD	37.582	.25448	14.944	2578.2	40.320	81.639	40.915

#1	-.00619	-.00453	-.00095	-.00192	.00225	-.00635	-.00232
#2	-.00359	-.00452	-.00117	.00214	.00125	-.02370	-.00128

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00012	.01880	.00049	.00001	.00077	.01002
Stddev	.00004	.00009	.00238	.00048	.00018	.00009	.00390
%RSD	90.709	78.725	12.640	97.912	2062.9	11.318	38.908

#1	-.00008	-.00005	.02048	.00015	.00014	-.00071	-.00726
#2	-.00002	-.00019	.01712	.00082	-.00012	-.00083	-.01278

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.03912	.00151	.00021	F 317.49	.00048	.00071
Stddev	.00005	.05504	.00012	.00026	6.65	.00032	.00014
%RSD	1047.8	140.72	8.1470	123.33	2.0947	67.954	19.406

#1	-.00003	-.00019	.00142	-.00040	312.78	-.00070	.00080
#2	.00004	-.07804	.00160	-.00003	322.19	-.00025	.00061

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04899	.00068	.00072	.00896	.01207	.00078	.00255
Stddev	.01593	.00028	.00758	.00018	.00943	.00064	.00123
%RSD	32.525	41.104	1060.5	2.0612	78.076	81.543	48.380

#1	.03772	-.00087	-.00465	.00909	-.01874	.00124	.00342
#2	.06026	-.00048	.00608	.00883	-.00541	.00033	.00168

Sample Name: PB106834TB Acquired: 2/26/2018 17:39:51 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PB106834TB Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00463	-.0009	-.00004	F 77.247	F<00000
Stddev	.00017	.0018	.00009	16.329	.07481
%RSD	3.5919	205.5	242.10	21.139	1.1578

#1	.00451	-.0022	.00003	65.701	-6.4081
#2	.00474	.0004	-.00010	88.794	-6.5139

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2399.7	38632.	5704.3	50.993	2823.3
Stddev	9.0	203.	41.9	1.893	15.2
%RSD	.37304	.52512	.73486	3.1038	.53970

#1	2406.0	38488.	5734.0	59.655	2834.1
#2	2393.3	38775.	5674.7	62.332	2812.6

Sample Name: J1691-04 Acquired: 2/26/2018 17:44:07 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: B1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	.00497	.05043	.00331	.00245	.11757	.23853
Stddev	.00077	.00168	.00062	.00235	.00234	.00881	.00071
%RSD	440.94	33.857	1.2204	71.091	95.592	7.4914	.29975

#1	.00072	-.00616	.04999	.00497	.00410	.12379	.23802
#2	-.00037	-.00378	.05087	.00165	.00079	.11134	.23903

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00021	36.270	.00123	.01054	.00075	5.0517
Stddev	.00008	.00003	.481	.00020	.00012	.00012	.1137
%RSD	302.64	15.261	.55701	16.404	1.1652	15.337	2.2515

#1	-.00003	.00023	85.931	-.00137	.01063	-.00083	4.9712
#2	.00008	.00019	86.610	-.00109	.01045	-.00067	5.1321

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2957	1.0203	.00720	.00055	378.99	.00014	.11633
Stddev	.0011	.0207	.00030	.00062	3.42	.00005	.00031
%RSD	.08574	2.0321	4.1495	112.43	.90148	34.567	.26523

#1	1.2949	1.0056	.00742	.00099	376.57	-.00011	.11655
#2	1.2965	1.0349	.00699	.00011	381.41	-.00018	.11611

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.7667	.00081	.01134	1.2523	1.6299	.00081	.00118
Stddev	.0226	.00011	.00414	.0031	.0212	.00082	.00076
%RSD	1.2786	12.943	36.473	.24749	1.2984	101.26	64.643

#1	1.7507	-.00089	.00842	1.2501	1.6449	.00023	.00064
#2	1.7827	-.00074	.01427	1.2545	1.6150	.00140	.00172

Sample Name: J1691-04 Acquired: 2/26/2018 17:44:07 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: B1 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01119	.0013	.33989	F<00000	F<00000
Stddev	.00022	.0009	.00070	15.514	1.7360
%RSD	1.9555	71.45	.20451	19.155	25.305

#1	.01135	.0019	.33940	-91.964	-5.6329
#2	.01104	.0006	.34038	-70.023	-8.0880

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2360.7	38052.	5665.2	58.930	2718.3
Stddev	.6	8.	5.1	.331	4.5
%RSD	.02646	.01984	.08971	.56126	.16557

#1	2361.2	38057.	5668.7	58.697	2715.1
#2	2360.3	38047.	5661.6	59.164	2721.5

Sample Name: CCV07 Acquired: 2/26/2018 17:48:21 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICSA6623 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0051	5.0151	4.9672	5.0366	5.0384	10.094	10.102	.25368
Stddev	.0027	.0031	.0008	.0046	.0152	.034	.014	.00119
%RSD	.05285	.06217	.01711	.09079	.30215	.33722	.13547	.47090
#1	5.0069	5.0173	4.9678	5.0399	5.0276	10.070	10.092	.25283
#2	5.0032	5.0129	4.9665	5.0334	5.0492	10.118	10.112	.25452
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4770	25.147	.99575	2.4770	1.2555	5.0059	2.5462	25.154
Stddev	.0004	.039	.00295	.0037	.0009	.0019	.0085	.111
%RSD	.01587	.15681	.29624	.14881	.07187	.03797	.33217	.43989
#1	2.4772	25.119	.99367	2.4744	1.2549	5.0073	2.5403	25.076
#2	2.4767	25.174	.99784	2.4796	1.2562	5.0046	2.5522	25.232
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4868	1.2412	24.545	2.5140	2.5527	25.217	5.0854	5.0658
Stddev	.0020	.0007	.008	.0113	.0201	.002	.0090	.0013
%RSD	.08146	.05387	.03413	.45109	.78744	.00623	.17679	.02549
#1	2.4854	1.2407	24.539	2.5059	2.5670	25.218	5.0791	5.0667
#2	2.4882	1.2417	24.551	2.5220	2.5385	25.216	5.0918	5.0649
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9215	4.9216	4.9827	4.9929	5.0088	5.036	5.0092	F 20.387
Stddev	.0090	.0498	.0002	.0223	.0026	.005	.0160	22.596
%RSD	.18284	1.0110	.00421	.44738	.05104	.1032	.31974	110.83
#1	4.9152	4.8864	4.9825	4.9771	5.0070	5.040	5.0205	36.366
#2	4.9279	4.9568	4.9828	5.0087	5.0106	5.032	4.9978	4.4094

Sample Name: CCV07 Acquired: 2/26/2018 17:48:21 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICSA6623 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 2.9604
Stddev	.0810
%RSD	2.7359

#1	2.9031
#2	3.0176

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2547.0	41008.	5755.6	58.948	2954.9
Stddev	1.9	45.	9.7	.484	3.6
%RSD	.07468	.10917	.16940	.82054	.12149

#1	2548.4	41039.	5748.7	58.606	2952.3
#2	2545.7	40976.	5762.5	59.291	2957.4

Sample Name: LLCCV04 Acquired: 2/26/2018 17:52:17 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV12627 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02206	.04318	.01142	.02120	.05408	.10848	.10963	.00665
Stddev	.00029	.00193	.00185	.00008	.00103	.00261	.00073	.00001
%RSD	1.2937	4.4734	16.211	.36430	1.9013	2.4059	.66499	.14611

#1	.02186	.04181	.01273	.02115	.05481	.11033	.11015	.00664
#2	.02226	.04455	.01011	.02126	.05336	.10663	.10912	.00666

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00604	2.2087	.01165	.03169	.02278	.10666	.02364	2.1720
Stddev	.00001	.0272	.00062	.00007	.00008	.01828	.00002	.0871
%RSD	.20493	1.2331	5.2898	.20535	.35444	17.142	.07871	4.0087

#1	.00605	2.2279	.01209	.03164	.02273	.09373	.02365	2.2336
#2	.00603	2.1894	.01121	.03173	.02284	.11959	.02363	2.1105

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04274	.01150	2.2005	.04385	.04461	2.2168	.22621	.11885
Stddev	.00018	.00024	.0183	.00012	.00064	.0089	.00149	.00253
%RSD	.43258	2.0996	.83086	.26980	1.4452	.40116	.65689	2.1301

#1	.04287	.01133	2.2134	.04377	.04415	2.2105	.22726	.12064
#2	.04261	.01167	2.1875	.04394	.04506	2.2231	.22516	.11706

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02230	.41075	.04139	.04601	.02343	.0199	.02282	F 32.811
Stddev	.00199	.02071	.00068	.00037	.00074	.0006	.00012	1.437
%RSD	8.9189	5.0429	1.6428	.80835	3.1541	3.106	.51996	4.3810

#1	.02089	.39610	.04187	.04628	.02396	.0203	.02290	33.827
#2	.02371	.42539	.04091	.04575	.02291	.0194	.02273	31.794

Sample Name: LLCCV04 Acquired: 2/26/2018 17:52:17 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV12627 Custom ID2: Custom ID3:
Comment:

Elem U_3859
Units ppm
Avg F.20351
Stddev .95040
%RSD 467.00

#1 .87554
#2 -.46852

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2620.9	42067.	5673.2	31.625	3277.7
Stddev	7.9	104.	39.8	1.051	7.9
%RSD	.30240	.24699	.70228	1.7055	.23977

#1	2615.3	41994.	5645.1	62.368	3272.2
#2	2626.6	42141.	5701.4	60.882	3283.3

Sample Name: CCB07 Acquired: 2/26/2018 17:56:25 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB12627 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00189	.00109	.00019	.00107	.00058	.01394	.00045
Stddev	.00329	.00196	.00243	.00315	.00064	.01058	.00013
%RSD	174.69	178.92	1275.3	293.68	110.91	75.907	29.559

#1	.00044	.00029	-.00191	.00116	.00103	-.00646	-.00036
#2	-.00421	-.00248	.00153	-.00330	.00012	-.02143	-.00055

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00005	.00465	.00011	.00004	.00035	.01844
Stddev	.00003	.00001	.01685	.00007	.00017	.00004	.01636
%RSD	2261.6	15.268	362.38	63.118	425.84	12.300	88.730

#1	-.00002	-.00005	-.00726	.00015	.00008	-.00038	-.00687
#2	.00003	-.00004	.01656	.00006	-.00016	-.00032	-.03001

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	.03611	.00007	.00074	.04100	.00004	.00001
Stddev	.00000	.00319	.00010	.00013	.01309	.00012	.00014
%RSD	2.0213	8.8427	144.01	17.612	31.932	277.95	1054.2

#1	-.00014	-.03837	.00000	.00065	.03174	.00004	-.00011
#2	-.00014	-.03386	.00014	.00083	.05025	-.00013	.00009

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00479	.00060	.00570	.00174	.01502	.00006	.00148
Stddev	.05439	.00035	.00900	.00284	.01710	.00026	.00078
%RSD	1135.7	58.829	157.97	163.38	113.83	432.65	52.552

#1	.03367	-.00035	-.01206	.00375	-.00293	.00012	.00203
#2	-.04325	-.00085	.00067	-.00027	-.02711	-.00024	.00093

Sample Name: CCB07 Acquired: 2/26/2018 17:56:25 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB12627 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00021	.0012	.00010	F 25.367	F<00000
Stddev	.00077	.0007	.00001	7.806	1.1527
%RSD	369.05	58.12	12.014	30.774	2017.5

#1	.00076	-.0007	-.00011	30.887	.75796
#2	-.00034	-.0018	-.00010	19.847	-.87223

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2630.3	42544.	5757.0	51.032	3319.0
Stddev	6.1	136.	1.5	2.063	1.5
%RSD	.23367	.31927	.02563	3.3810	.04431

#1	2634.7	42448.	5755.9	62.491	3318.0
#2	2626.0	42640.	5758.0	59.573	3320.0

Sample Name: J1691-08 Acquired: 2/26/2018 18:00:35 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: B2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00135	.01195	.40106	.00664	.00128	.07212	.56408
Stddev	.00226	.00272	.01113	.00309	.00003	.00996	.00281
%RSD	167.45	22.756	2.7755	46.550	2.1157	13.810	.49808

#1	-.00025	-.01387	.40893	.00883	.00126	.07916	.56209
#2	.00295	-.01002	.39319	.00446	.00130	.06508	.56606

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00490	42.996	.00085	2.5681	.18164	3.4798
Stddev	.00005	.00015	.119	.00007	.0666	.00501	.0066
%RSD	215.27	3.0912	.27604	8.5640	2.5929	2.7580	.18842

#1	-.00006	.00501	42.912	-.00090	2.6152	.18518	3.4752
#2	.00001	.00479	43.080	-.00080	2.5210	.17810	3.4844

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.73215	.70786	.01615	.00019	365.20	.00010	1.1813
Stddev	.00085	.02464	.00024	.00006	7.26	.00036	.0076
%RSD	.11584	3.4807	1.4599	32.390	1.9869	383.82	.64769

#1	.73275	.69043	.01632	.00023	360.07	.00016	1.1867
#2	.73155	.72528	.01598	.00014	370.33	-.00035	1.1758

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.86807	.00079	.02239	.40962	1.0926	.00202	.00073
Stddev	.04031	.00026	.00000	.01263	.0090	.00140	.00041
%RSD	4.6433	33.248	.01069	3.0844	.82664	69.093	56.812

#1	.83957	-.00060	.02239	.41856	1.0862	.00301	.00102
#2	.89658	-.00097	.02239	.40069	1.0990	.00104	.00043

Sample Name: J1691-08 Acquired: 2/26/2018 18:00:35 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: B2 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01168	.0017	.14434	22.049	F<00000
Stddev	.00043	.0015	.00029	2.907	1.5240
%RSD	3.6389	86.50	.20385	13.184	25.881
#1	.01138	.0007	.14414	24.105	-4.8110
#2	.01198	.0027	.14455	19.994	-6.9663
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2350.7	37994.	5646.8	58.803	2732.7
Stddev	57.7	220.	8.2	.318	68.5
%RSD	2.4531	.58000	.14580	.54080	2.5072
#1	2310.0	37838.	5641.0	58.578	2684.2
#2	2391.5	38149.	5652.7	59.028	2781.1

Sample Name: J1691-12 Acquired: 2/26/2018 18:04:48 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: B3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00553	.00433	.57572	.00424	.00034	.03165	.32860
Stddev	.00180	.00069	.00054	.00016	.00163	.00862	.00002
%RSD	32.582	15.958	.09427	3.7308	475.21	27.250	.00638

#1	-.00426	-.00482	.57610	.00436	.00150	.03775	.32862
#2	-.00680	-.00384	.57534	.00413	-.00081	.02555	.32859

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00554	26.618	.00009	.09312	.14441	.00160
Stddev	.00004	.00005	.017	.00054	.00041	.00067	.00024
%RSD	202.84	.86678	.06549	630.63	.44405	.46483	14.699

#1	-.00004	.00550	26.630	-.00047	.09341	.14393	-.00143
#2	.00001	.00557	26.606	.00030	.09282	.14488	-.00177

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.41319	.89265	.05903	.00028	368.05	.00004	.93435
Stddev	.00086	.06996	.00055	.00017	1.37	.00009	.04412
%RSD	.20809	7.8374	.93852	61.271	.37118	196.36	4.7223

#1	.41380	.84318	.05942	.00016	369.01	.00002	.96555
#2	.41259	.94212	.05864	.00040	367.08	-.00011	.90315

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.91453	.00040	.01242	.59564	.86497	.00116	.00070
Stddev	.02455	.00044	.00417	.00634	.02661	.00009	.00053
%RSD	2.6844	108.43	33.584	1.0645	3.0764	8.1068	75.717

#1	.89717	-.00071	.00947	.59116	.88379	.00123	.00107
#2	.93189	-.00009	.01538	.60013	.84615	.00109	.00032

Sample Name: J1691-12 Acquired: 2/26/2018 18:04:48 Type: Unk
 Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: B3 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02153	.0710	.09642	52.367	F<00000
Stddev	.00044	.0011	.00029	8.561	.06832
%RSD	2.0354	1.563	.29835	16.349	.97400

#1	.02122	.0718	.09663	46.313	-7.0629
#2	.02184	.0702	.09622	58.421	-6.9663

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2401.7	38572.	5695.2	50.145	2802.6
Stddev	1.4	127.	68.6	2.963	1.3
%RSD	.05731	.32987	1.2054	4.9271	.04590

#1	2402.6	38482.	5646.6	58.050	2801.7
#2	2400.7	38662.	5743.7	62.241	2803.5

Sample Name: J1691-16 Acquired: 2/26/2018 18:09:01 Type: Unk
 Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: B4 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00255	.01287	.43464	.00291	.00442	.12796	.68042
Stddev	.00467	.00023	.00193	.00050	.00106	.00314	.00150
%RSD	183.29	1.7557	.44325	17.040	24.082	2.4563	.22011

#1	.00076	-.01271	.43328	.00256	.00517	.13018	.67937
#2	-.00586	-.01303	.43601	.00326	.00366	.12574	.68148

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00301	3.5430	.00019	2.4438	.67673	.08358
Stddev	.00005	.00001	.0564	.00034	.0016	.00083	.00271
%RSD	113.56	.31719	.86252	178.30	.06403	.12222	3.2432

#1	-.00007	.00302	6.5031	-.00043	2.4426	.67732	.08166
#2	-.00001	.00300	6.5829	.00005	2.4449	.67615	.08549

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.84444	1.0239	.03324	.00041	380.62	.00011	.98990
Stddev	.00367	.0753	.00002	.00003	1.66	.00068	.04257
%RSD	.43479	7.3535	.06130	7.6408	.43503	643.91	4.3008

#1	.84184	.97062	.03323	.00043	379.45	-.00059	1.0200
#2	.84703	1.0771	.03326	.00039	381.79	.00038	.95980

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.7697	.00073	.00702	.36066	1.0923	.00304	.00251
Stddev	.0283	.00019	.00335	.00094	.0167	.00001	.00093
%RSD	1.0228	25.446	47.759	.25952	1.5261	.41352	37.296

#1	2.7497	-.00086	.00465	.36132	1.0805	.00303	.00185
#2	2.7898	-.00060	.00939	.36000	1.1041	.00305	.00317

Sample Name: J1691-16 Acquired: 2/26/2018 18:09:01 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: B4 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00974	.0038	.03545	56.709	F<00000
Stddev	.00032	.0024	.00021	2.462	1.2264
%RSD	3.2602	64.02	.58310	4.3410	18.010

#1	.00951	.0055	.03531	54.968	-5.9426
#2	.00996	.0021	.03560	58.449	-7.6771

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2397.3	38285.	5650.8	58.857	2798.1
Stddev	5.2	56.	16.8	2.563	4.9
%RSD	.21780	.14660	.29770	4.3542	.17578

#1	2393.6	38325.	5638.9	57.045	2794.6
#2	2401.0	38246.	5662.7	60.670	2801.6

Sample Name: J1691-20 Acquired: 2/26/2018 18:13:14 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: B5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00291	.00461	.84286	.00028	.00133	.11628	.50606
Stddev	.00029	.00270	.00267	.00368	.00017	.00452	.00245
%RSD	10.072	58.554	.31671	1300.6	13.094	3.8908	.48510

#1	-.00270	-.00652	.84475	.00289	.00145	.11948	.50433
#2	-.00312	-.00270	.84097	-.00232	.00121	.11308	.50780

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00181	7.9732	.00008	.25038	.01331	1.9415
Stddev	.00007	.00002	.0544	.00018	.00063	.00030	.0115
%RSD	136.62	.93135	.68196	234.49	.25144	2.2642	.58978

#1	-.00009	.00183	7.9348	-.00020	.25082	.01352	1.9496
#2	.00000	.00180	8.0117	.00005	.24993	.01310	1.9334

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.47815	.42843	.01118	.00080	329.79	.00016	.47323
Stddev	.00092	.00757	.00037	.00029	3.81	.00056	.00895
%RSD	.19317	1.7670	3.3107	36.496	1.1545	341.93	1.8903

#1	.47750	.43378	.01092	.00059	327.10	.00023	.47956
#2	.47880	.42307	.01145	.00100	332.48	-.00056	.46691

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.85861	.00042	.01547	.21860	.73356	.00175	.00367
Stddev	.00144	.00018	.00038	.00210	.00667	.00049	.00048
%RSD	.16731	41.606	2.4634	.95952	.90976	28.094	13.062

#1	.85759	-.00030	.01520	.22009	.73828	.00140	.00401
#2	.85962	-.00055	.01573	.21712	.72884	.00210	.00333

Sample Name: J1691-20 Acquired: 2/26/2018 18:13:14 Type: Unk
 Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: B5 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00887	.0034	.03157	50.354	F<00000
Stddev	.00109	.0023	.00014	7.250	1.4148
%RSD	12.242	69.06	.43620	14.398	17.961
#1	.00810	.0017	.03147	55.481	-8.8773
#2	.00964	.0050	.03166	45.228	-6.8765
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2420.7	38609.	5686.7	50.168	2829.4
Stddev	20.6	4.	36.5	1.327	19.0
%RSD	.85301	.01074	.64230	2.2054	.67127
#1	2406.1	38606.	5712.6	59.230	2815.9
#2	2435.3	38612.	5660.9	61.106	2842.8

Sample Name: J1691-24 Acquired: 2/26/2018 18:17:26 Type: Unk
 Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: B6 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00092	.00482	27.611	.00475	.00792	.15554	.35838
Stddev	.00351	.00076	.146	.00190	.00174	.00285	.00056
%RSD	382.72	15.701	.53053	39.970	21.965	1.8317	.15559

#1	.00340	-.00429	27.507	.00341	.00669	.15352	.35878
#2	-.00156	-.00536	27.715	.00609	.00915	.15755	.35799

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00665	54.821	.01223	.11201	.06911	1.9442
Stddev	.00001	.00008	.210	.00000	.00035	.00142	.0290
%RSD	9.5233	1.2294	.38345	.01750	.31496	2.0577	1.4915

#1	.00007	.00671	54.673	-.01223	.11176	-.06810	1.9647
#2	.00008	.00659	54.970	-.01223	.11226	-.07012	1.9237

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.39262	1.2455	.01913	.00054	360.58	.00045	.87648
Stddev	.00292	.0743	.00100	.00014	.01	.00040	.02059
%RSD	.74436	5.9682	5.2500	25.190	.00382	89.059	2.3493

#1	.39055	1.2981	.01842	.00044	360.57	-.00017	.89104
#2	.39469	1.1929	.01984	.00063	360.59	-.00074	.86192

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.6179	.00044	.02020	.60142	.49377	.00061	.00081
Stddev	.0312	.00050	.00708	.00225	.00990	.00032	.00038
%RSD	1.9290	114.33	35.040	.37413	2.0058	52.806	46.745

#1	1.5958	-.00008	.01520	.60301	.48676	.00084	.00108
#2	1.6400	-.00079	.02521	.59983	.50077	.00038	.00054

Sample Name: J1691-24 Acquired: 2/26/2018 18:17:26 Type: Unk
 Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: B6 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01585	-.0014	.14799	3.6104	F<00000
Stddev	.00057	.0016	.00015	5.0603	2.0836
%RSD	3.5800	110.2	.10260	58.769	24.930

#1	.01545	-.0025	.14810	12.189	-6.8844
#2	.01625	-.0003	.14788	5.0323	-9.8311

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2401.7	38446.	5694.0	51.004	2764.8
Stddev	5.1	77.	18.9	1.632	7.6
%RSD	.21061	.20104	.33199	2.6749	.27433

#1	2405.3	38501.	5680.7	59.850	2770.1
#2	2398.1	38392.	5707.4	62.158	2759.4

Sample Name: J1691-28 Acquired: 2/26/2018 18:21:39 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: B7 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00166	.00502	.28275	.00265	.00051	.07493	.40508
Stddev	.00162	.00148	.00265	.00196	.00108	.00651	.00164
%RSD	97.388	29.469	.93693	73.888	212.36	8.6892	.40572

#1	-.00052	-.00397	.28087	.00403	-.00026	.07953	.40624
#2	-.00281	-.00607	.28462	.00126	.00127	.07032	.40392

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00153	13.264	.00132	.00765	.20431	.14525
Stddev	.00014	.00000	.041	.00052	.00024	.00015	.00584
%RSD	280.08	.06886	.30682	39.429	3.1813	.07143	4.0231

#1	.00015	.00153	13.235	.00169	.00748	.20421	.14938
#2	-.00005	.00153	13.293	.00095	.00783	.20442	.14112

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.71438	.42566	.01292	.00055	391.72	.00050	.93785
Stddev	.00044	.01635	.00038	.00038	.00	.00002	.00111
%RSD	.06111	3.8415	2.9338	68.217	.00117	3.2391	.11795

#1	.71407	.43722	.01319	.00029	391.71	.00052	.93863
#2	.71469	.41409	.01265	.00082	391.72	.00049	.93707

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.3901	.00048	.01209	.36872	.70513	.00281	.00145
Stddev	.0338	.00023	.00018	.00704	.01894	.00104	.00012
%RSD	2.4334	47.335	1.4786	1.9098	2.6861	37.142	8.3069

#1	1.3661	-.00032	.01196	.36374	.71853	.00354	.00154
#2	1.4140	-.00065	.01222	.37370	.69174	.00207	.00137

Sample Name: J1691-28 Acquired: 2/26/2018 18:21:39 Type: Unk
 Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: B7 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01366	.0218	.06619	58.040	F<00000
Stddev	.00225	.0003	.00011	22.667	1.6231
%RSD	16.487	1.328	.16987	39.055	19.383

#1	.01207	.0216	.06611	74.068	-7.2262
#2	.01526	.0220	.06627	42.012	-9.5216

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2424.5	38516.	5650.4	59.375	2813.2
Stddev	5.5	161.	21.4	.228	5.4
%RSD	.22663	.41776	.37878	.38402	.19301

#1	2420.6	38402.	5635.3	59.214	2809.4
#2	2428.4	38630.	5665.6	59.537	2817.1

Sample Name: J1691-32 Acquired: 2/26/2018 18:25:52 Type: Unk
 Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: B8 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00197	.00422	.36063	.00140	.00302	.12146	.48711
Stddev	.00210	.00323	.00008	.00205	.00254	.00954	.00161
%RSD	106.35	76.642	.02337	146.07	83.935	7.8538	.33099

#1	-.00346	-.00193	.36057	.00285	.00123	.11472	.48597
#2	-.00049	-.00650	.36069	-.00005	.00482	.12821	.48825

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00162	15.484	.00002	.00612	.00749	4.7714
Stddev	.00003	.00004	.161	.00026	.00025	.00018	.0415
%RSD	75.631	2.5964	1.0386	1084.9	4.1037	2.4374	.86961

#1	.00007	.00159	15.370	.00021	.00594	.00737	4.7421
#2	.00002	.00165	15.597	-.00016	.00630	.00762	4.8008

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.2143	.67647	.01492	.00041	353.82	.00023	.45362
Stddev	.0033	.00832	.00014	.00002	1.70	.00012	.00445
%RSD	.26944	1.2295	.95123	5.7743	.48155	53.574	.98189

#1	1.2120	.67059	.01482	.00043	352.62	-.00014	.45677
#2	1.2166	.68235	.01502	.00039	355.03	-.00032	.45047

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.87570	.00102	.03706	.23500	.47143	.00160	.00175
Stddev	.01503	.00022	.00239	.00142	.00591	.00120	.00141
%RSD	1.7164	21.098	6.4380	.60550	1.2536	75.416	80.637

#1	.88633	-.00117	.03537	.23399	.47561	.00074	.00075
#2	.86508	-.00087	.03875	.23601	.46725	.00245	.00275

Sample Name: J1691-32 Acquired: 2/26/2018 18:25:52 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: B8 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01176	.0021	.06579	29.933	F<00000
Stddev	.00022	.0025	.00060	6.198	1.8531
%RSD	1.8422	119.9	.91822	20.707	21.366

#1	.01161	.0038	.06536	34.316	-9.9835
#2	.01192	.0003	.06622	25.550	-7.3629

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2406.7	38606.	5713.8	51.125	2783.8
Stddev	.2	33.	13.7	.743	3.5
%RSD	.00634	.08592	.23916	1.2155	.12524

#1	2406.8	38582.	5704.2	60.600	2786.3
#2	2406.6	38629.	5723.5	61.651	2781.4

Sample Name: J1691-36 Acquired: 2/26/2018 18:30:06 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: B9 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00270	.00573	.10570	.00228	.00053	.10187	.36042
Stddev	.00032	.00146	.00148	.00049	.00060	.00228	.00802
%RSD	12.045	25.490	1.3961	21.671	112.95	2.2425	2.2261

#1	-.00247	-.00470	.10466	.00263	-.00095	.10349	.36609
#2	-.00293	-.00676	.10674	.00193	-.00011	.10026	.35474

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00222	39.425	.00154	.00262	.02870	.02600
Stddev	.00003	.00003	1.777	.00066	.00012	.00012	.00426
%RSD	87.829	1.2274	2.5598	42.859	4.4455	.41433	16.405

#1	-.00005	.00220	70.681	.00201	.00254	.02861	-.02298
#2	-.00001	.00224	68.168	.00107	.00270	.02878	-.02901

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.61287	1.6854	.02867	.00039	337.10	.00020	.39633
Stddev	.00065	.0939	.00090	.00025	.54	.00047	.00288
%RSD	.10546	5.5704	3.1335	64.309	.16085	234.33	.72737

#1	.61241	1.7518	.02930	.00057	337.48	-.00054	.39837
#2	.61332	1.6190	.02803	.00021	336.71	.00013	.39429

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0031	.00022	.00323	.47945	.71272	.00194	.00210
Stddev	.0327	.00005	.00461	.00290	.05577	.00005	.00057
%RSD	3.2577	21.998	142.77	.60548	7.8253	2.3694	27.021

#1	1.0262	.00019	-.00003	.48150	.75215	.00197	-.00250
#2	.98000	.00026	.00649	.47740	.67328	.00191	-.00170

Sample Name: J1691-36 Acquired: 2/26/2018 18:30:06 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: B9 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01274	.0169	.17082	4.3058	F<00000
Stddev	.00223	.0001	.00443	9.6600	.92054
%RSD	17.492	.7546	2.5940	224.35	13.671

#1	.01117	.0170	.17395	11.137	-7.3844
#2	.01432	.0168	.16768	-2.5248	-6.0826

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2409.5	38397.	5716.7	50.288	2786.6
Stddev	.3	62.	120.8	.392	4.5
%RSD	.01133	.16250	2.1133	.64989	.16092

#1	2409.7	38353.	5631.3	60.011	2783.4
#2	2409.3	38441.	5802.2	60.565	2789.7

Sample Name: J1691-40 Acquired: 2/26/2018 18:34:20 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: B10 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00111	.00448	.06871	.00181	.00022	.04243	.50080
Stddev	.00381	.00039	.00101	.00296	.00087	.00379	.00131
%RSD	341.98	8.6423	1.4640	163.86	389.30	8.9315	.26206

#1	.00158	-.00475	.06942	-.00390	.00084	.03975	.50172
#2	-.00381	-.00421	.06800	.00029	-.00039	.04511	.49987

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00060	16.291	.00023	.00594	.03971	.44493
Stddev	.00014	.00008	.095	.00022	.00019	.00041	.01248
%RSD	1327.9	12.709	.58372	95.727	3.1852	1.0236	2.8046

#1	.00011	.00055	16.358	.00007	.00607	.04000	.45375
#2	-.00009	.00066	16.224	.00038	.00581	.03942	.43610

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.37363	.61407	.01083	.00057	352.14	.00007	.27758
Stddev	.00116	.02671	.00005	.00096	2.04	.00009	.00732
%RSD	.30923	4.3500	.46511	167.83	.57845	127.25	2.6358

#1	.37444	.59518	.01079	.00126	353.58	-.00001	.27241
#2	.37281	.63296	.01086	-.00011	350.70	-.00013	.28276

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.93682	.00068	.01072	.24841	.72730	.00218	.00054
Stddev	.00659	.00015	.00317	.00564	.00782	.00035	.00082
%RSD	.70300	22.281	29.596	2.2704	1.0756	15.875	152.30

#1	.93216	-.00079	.00848	.25240	.73283	.00243	.00112
#2	.94147	-.00058	.01297	.24442	.72177	.00194	-.00004

Sample Name: J1691-40 Acquired: 2/26/2018 18:34:20 Type: Unk
 Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: B10 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01520	.0202	.07517	50.139	F<00000
Stddev	.00033	.0000	.00043	5.675	1.1922
%RSD	2.1914	.0775	.57063	11.319	17.764

#1	.01497	.0202	.07547	54.152	-7.5539
#2	.01544	.0202	.07487	46.127	-5.8680

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2420.4	38574.	5633.6	59.587	2811.4
Stddev	16.6	178.	23.2	1.414	22.0
%RSD	.68711	.46186	.41214	2.3723	.78133

#1	2408.6	38448.	5617.2	60.586	2795.9
#2	2432.1	38700.	5650.1	58.587	2826.9

Sample Name: J1691-44 Acquired: 2/26/2018 18:38:33 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: B11 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00474	.00633	1.4765	.00436	.01510	.08588	.50150
Stddev	.00478	.00096	.0169	.00138	.00046	.00917	.00510
%RSD	100.96	15.207	1.1464	31.668	3.0709	10.675	1.0171

#1	-.00812	-.00564	1.4645	.00534	.01542	.09237	.50510
#2	-.00136	-.00701	1.4884	.00339	.01477	.07940	.49789

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00660	42.703	.00239	.00533	3.2206	1.5125
Stddev	.00003	.00015	.367	.00036	.00026	.0333	.0054
%RSD	91.112	2.2137	.86062	15.259	4.8209	1.0333	.35809

#1	-.00001	.00649	42.962	.00265	.00515	3.1971	1.5086
#2	-.00006	.00670	42.443	.00213	.00551	3.2441	1.5163

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.37219	2.4312	.03878	.00063	327.83	.00009	1.5391
Stddev	.00016	.0036	.00157	.00024	2.68	.00003	.0173
%RSD	.04316	.14677	4.0592	37.244	.81676	37.051	1.1235

#1	.37208	2.4337	.03767	.00047	329.72	-.00011	1.5513
#2	.37231	2.4287	.03990	.00080	325.94	-.00007	1.5269

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.7786	.00048	.01475	.24507	.81025	.00257	.00182
Stddev	.0367	.00035	.00725	.00064	.00106	.00091	.00194
%RSD	2.0654	73.441	49.176	.25978	.13040	35.530	106.43

#1	1.8046	-.00023	.00962	.24462	.80950	.00193	-.00320
#2	1.7527	-.00073	.01988	.24552	.81100	.00322	-.00045

Sample Name: J1691-44 Acquired: 2/26/2018 18:38:33 Type: Unk
 Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: B11 Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01421	-.0056	.09937	22.681	F<00000
Stddev	.00056	.0014	.00101	9.562	1.1385
%RSD	3.9452	25.80	1.0202	42.158	20.216

#1	.01381	-.0046	.10009	29.443	-6.4369
#2	.01461	-.0066	.09865	15.920	-4.8267

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2415.4	38738.	5735.5	51.316	2790.7
Stddev	17.3	86.	85.9	.760	25.0
%RSD	.71484	.22176	1.4984	1.2402	.89434

#1	2427.6	38678.	5674.7	60.778	2808.4
#2	2403.2	38799.	5796.2	61.854	2773.1

Sample Name: CCV08 Acquired: 2/26/2018 18:42:45 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV08 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9869	5.0509	4.9618	5.0517	5.0132	10.119	10.087	.25459
Stddev	.0154	.0034	.0183	.0137	.0055	.020	.031	.00107
%RSD	.30926	.06740	.36810	.27017	.10929	.20118	.30819	.42143
#1	4.9759	5.0533	4.9748	5.0613	5.0171	10.134	10.109	.25535
#2	4.9978	5.0485	4.9489	5.0420	5.0093	10.105	10.065	.25383
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4847	25.489	1.0104	2.4768	1.2562	5.0446	2.5603	25.321
Stddev	.0042	.040	.0011	.0053	.0007	.0394	.0071	.052
%RSD	.16765	.15541	.10508	.21509	.05258	.78205	.27666	.20649
#1	2.4876	25.461	1.0111	2.4805	1.2558	5.0167	2.5653	25.284
#2	2.4817	25.517	1.0096	2.4730	1.2567	5.0725	2.5553	25.357
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4845	1.2498	24.816	2.5279	2.5495	25.123	5.0618	5.0313
Stddev	.0028	.0018	.020	.0014	.0145	.044	.0096	.0013
%RSD	.11253	.14147	.08027	.05586	.56999	.17342	.18883	.02534
#1	2.4865	1.2510	24.830	2.5289	2.5392	25.092	5.0686	5.0322
#2	2.4826	1.2485	24.802	2.5269	2.5598	25.154	5.0550	5.0304
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9101	4.9503	4.9935	5.0210	4.9933	5.077	5.0490	F10.368
Stddev	.0160	.0359	.0010	.0016	.0187	.004	.0195	23.572
%RSD	.32581	.72564	.02011	.03169	.37408	.0869	.38569	227.36
#1	4.9214	4.9249	4.9942	5.0221	5.0066	5.080	5.0628	27.036
#2	4.8988	4.9757	4.9928	5.0199	4.9801	5.074	5.0353	-6.3003

Sample Name: CCV08 Acquired: 2/26/2018 18:42:45 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV08 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 3.6051
Stddev	1.3907
%RSD	38.577

#1	2.6217
#2	4.5885

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2565.1	40901.	5761.6	59.124	2964.8
Stddev	8.4	176.	11.0	.206	12.5
%RSD	.32761	.43034	.19061	.34848	.42322

#1	2559.1	40777.	5753.8	59.270	2956.0
#2	2571.0	41026.	5769.3	58.979	2973.7

Sample Name: CCB08 Acquired: 2/26/2018 18:46:42 Type: Unk
 Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: CCB08 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00106	.00015	.00214	.00104	.00655	.00021
Stddev	.00042	.00042	.00131	.00273	.00069	.00421	.00102
%RSD	3324.9	39.519	876.53	127.38	66.018	64.249	487.00

#1	.00029	.00076	-.00078	-.00407	.00056	-.00952	-.00051
#2	-.00031	.00136	.00107	-.00021	.00153	-.00357	.00093

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00003	.00891	.00047	.00003	.00049	.00956
Stddev	.00008	.00006	.00616	.00020	.00015	.00016	.00225
%RSD	250.53	186.72	69.208	42.332	530.57	32.954	23.568

#1	.00009	-.00008	-.00455	-.00033	.00014	-.00038	-.01115
#2	-.00003	.00001	-.01326	-.00062	-.00008	-.00061	-.00797

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.01588	.00019	.00067	.07565	.00027	.00008
Stddev	.00009	.00059	.00047	.00032	.01571	.00023	.00011
%RSD	86.145	3.7006	244.52	48.516	20.768	83.647	142.73

#1	-.00004	.01547	-.00014	.00090	.06454	-.00043	.00000
#2	-.00017	.01630	.00053	.00044	.08676	-.00011	-.00016

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00650	.00094	.00405	.00245	.00440	.00123	.00109
Stddev	.00962	.00003	.00187	.00076	.02499	.00134	.00074
%RSD	148.05	3.0774	46.132	31.141	568.45	109.29	67.624

#1	-.00030	.00092	-.00273	.00299	-.02206	.00218	.00057
#2	.01330	.00096	-.00537	.00191	.01327	.00028	.00161

Sample Name: CCB08 Acquired: 2/26/2018 18:46:42 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB08 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00023	.0008	.00004	F 25.408	F<00000
Stddev	.00137	.0031	.00008	12.223	.00369
%RSD	594.94	376.8	201.74	48.108	1.6090

#1	.00120	-.0031	-.00009	34.051	-.23169
#2	-.00074	.0014	.00002	16.765	-.22647

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2667.9	43253.	3139.6	34.377	3358.8
Stddev	1.8	61.	289.6	3.465	5.8
%RSD	.06829	.14192	4.7173	5.3821	.17209

#1	2666.6	43297.	6344.4	66.827	3354.7
#2	2669.2	43210.	5934.8	61.927	3362.9

Sample Name: J1691-48 Acquired: 2/26/2018 18:50:54 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: B12 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00389	.00539	11.848	.00440	.00069	.17397	.97503
Stddev	.00328	.00114	.017	.00083	.00180	.00673	.00004
%RSD	84.366	21.250	.14432	18.757	260.55	3.8667	.00439

#1	-.00621	-.00619	11.860	.00498	.00196	.17872	.97506
#2	-.00157	-.00458	11.836	.00382	-.00058	.16921	.97500

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.01776	38.344	.00644	.00597	.03169	3.5176
Stddev	.00010	.00007	.054	.00002	.00049	.00032	.1420
%RSD	122.26	.38626	.14063	.25790	8.1684	1.0074	1.6667

#1	.00016	.01771	38.306	-.00646	.00631	-.03146	8.6180
#2	.00001	.01781	38.382	-.00643	.00562	-.03191	8.4172

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.53992	1.6139	.01204	.00004	390.25	.00053	12.755
Stddev	.00072	.0024	.00013	.00053	3.64	.00039	.204
%RSD	.13301	.14987	1.0569	1507.8	.93243	74.104	1.6017

#1	.54043	1.6156	.01195	-.00034	392.82	.00025	12.899
#2	.53941	1.6122	.01213	.00041	387.67	.00080	12.610

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0809	.00190	.03783	.44209	1.1457	.00238	.00074
Stddev	.0316	.00020	.00243	.00147	.0011	.00019	.00071
%RSD	1.5197	10.498	6.4148	.33248	.09718	7.8989	95.089

#1	2.1033	-.00176	.03955	.44105	1.1465	.00252	.00124
#2	2.0586	-.00204	.03611	.44313	1.1449	.00225	.00024

Sample Name: J1691-48 Acquired: 2/26/2018 18:50:54 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: B12 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01532	.0023	.13336	.57197	F<00000
Stddev	.00018	.0011	.00038	3.3145	1.0879
%RSD	1.1906	45.90	.28856	579.49	10.958
#1	.01545	.0031	.13308	-1.7718	-9.1586
#2	.01519	.0016	.13363	2.9157	-10.697
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2405.8	38572.	5693.3	59.009	2773.2
Stddev	2.7	152.	11.3	.972	6.8
%RSD	.11421	.39502	.19784	1.6476	.24657
#1	2407.7	38464.	5685.4	58.321	2768.4
#2	2403.8	38680.	5701.3	59.696	2778.0

Sample Name: J1691-52 Acquired: 2/26/2018 18:55:07 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: B13 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00213	.00477	21.563	.00476	.00243	.11180	.45980
Stddev	.00385	.00039	.000	.00300	.00010	.01804	.00370
%RSD	180.49	8.0870	.00098	63.050	4.0108	16.139	.80483

#1	.00059	-.00449	21.563	.00264	.00236	.12455	.45719
#2	-.00486	-.00504	21.563	.00689	.00250	.09904	.46242

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	.00155	21.071	.01090	.00532	.05771	11.813
Stddev	.00004	.00001	.174	.00002	.00009	.00043	.039
%RSD	30.882	.37063	.82496	.14412	1.7149	.73773	.33231

#1	.00011	.00155	20.948	-.01091	.00525	-.05741	11.785
#2	.00017	.00156	21.194	-.01089	.00538	-.05801	11.841

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.63435	.44916	.01271	.00002	336.86	.00029	1.6391
Stddev	.00163	.00556	.00014	.00039	5.92	.00055	.0129
%RSD	.25733	1.2377	1.0843	1679.9	1.7586	191.10	.78909

#1	.63551	.44523	.01281	.00030	332.67	.00010	1.6482
#2	.63320	.45309	.01261	-.00025	341.05	-.00068	1.6299

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.85078	.00082	.02099	.21209	.83924	.00193	.00313
Stddev	.03392	.00016	.00760	.00952	.06062	.00027	.00042
%RSD	3.9863	19.767	36.188	4.4869	7.2228	13.900	13.299

#1	.87476	-.00071	.01562	.20536	.79637	.00212	.00284
#2	.82680	-.00094	.02637	.21882	.88210	.00174	.00343

Sample Name: J1691-52 Acquired: 2/26/2018 18:55:07 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: B13 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01047	.0062	.08879	F<00000	F<00000
Stddev	.00058	.0003	.00083	19.083	.04410
%RSD	5.5167	4.145	.94034	77.087	.80236
#1	.01006	.0064	.08820	-11.262	-5.5274
#2	.01088	.0060	.08938	-38.249	-5.4651
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2453.8	39269.	5768.3	50.320	2837.9
Stddev	5.2	135.	13.1	.547	6.8
%RSD	.21051	.34305	.22719	.90744	.23934
#1	2450.2	39173.	5777.6	59.933	2833.1
#2	2457.5	39364.	5759.0	60.708	2842.7

Sample Name: J1691-56 Acquired: 2/26/2018 18:59:19 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: B14 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00391	.00489	.39296	.00201	.00133	.13857	.40521
Stddev	.00354	.00016	.00048	.00122	.00216	.00524	.00103
%RSD	90.640	3.3280	.12266	60.761	162.62	3.7851	.25446

#1	-.00140	-.00477	.39330	.00287	-.00020	.13486	.40448
#2	-.00642	-.00500	.39262	.00114	.00286	.14228	.40594

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00125	21.979	.00032	.00657	.00372	3.0001
Stddev	.00001	.00001	.171	.00034	.00016	.00071	.0152
%RSD	2029.9	.89282	.78025	104.79	2.5098	19.141	.50699

#1	-.00001	.00124	21.858	.00008	.00646	.00321	3.0108
#2	.00001	.00126	22.101	.00056	.00669	.00422	2.9893

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.99051	.99772	.00872	.00077	367.08	.00012	.39798
Stddev	.00032	.00896	.00051	.00006	1.65	.00005	.00088
%RSD	.03237	.89803	5.8077	7.9596	.45068	40.932	.22090

#1	.99029	.99139	.00908	.00073	365.91	-.00009	.39736
#2	.99074	1.0041	.00836	.00082	368.25	-.00016	.39860

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.99299	.00061	.00773	.34587	.80009	.00210	.00215
Stddev	.02776	.00003	.01209	.00438	.01254	.00191	.00169
%RSD	2.7958	4.5164	156.38	1.2664	1.5674	90.961	78.510

#1	.97336	-.00060	.01628	.34277	.80896	.00075	.00335
#2	1.0126	-.00063	-.00082	.34897	.79122	.00344	.00096

Sample Name: J1691-56 Acquired: 2/26/2018 18:59:19 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: B14 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01288	.0029	.09537	33.813	F<00000
Stddev	.00082	.0009	.00058	10.081	.13968
%RSD	6.3434	32.56	.60558	29.815	1.5841

#1	.01230	.0035	.09496	40.941	-8.7188
#2	.01346	.0022	.09578	26.684	-8.9163

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2429.6	38858.	5741.2	59.708	2802.0
Stddev	2.4	97.	28.9	.071	.3
%RSD	.09795	.25065	.50359	.11838	.01189

#1	2427.9	38789.	5761.6	59.658	2801.7
#2	2431.3	38927.	5720.7	59.758	2802.2

Sample Name: J1691-60 Acquired: 2/26/2018 19:03:33 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: B15 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00359	.00553	.05336	.00258	.00119	.28975	.18208
Stddev	.00175	.00164	.00041	.00570	.00062	.00401	.00187
%RSD	48.861	29.740	.77405	220.87	52.529	1.3843	1.0248

#1	-.00235	-.00669	.05307	.00661	-.00163	.28691	.18076
#2	-.00483	-.00437	.05365	-.00145	-.00074	.29258	.18340

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00026	5.7898	.00078	.00350	.00485	.16459
Stddev	.00002	.00002	.0070	.00071	.00005	.00022	.02003
%RSD	91.829	7.4557	.12094	91.591	1.4083	4.5603	12.172

#1	.00001	.00027	5.7848	.00027	.00354	.00469	.15043
#2	.00003	.00024	5.7947	.00128	.00347	.00501	.17876

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.70859	.55954	.00426	.00018	339.16	.00017	.16812
Stddev	.00249	.03049	.00050	.00023	6.28	.00010	.00683
%RSD	.35100	5.4495	11.804	127.04	1.8525	63.146	4.0637

#1	.70683	.58110	.00462	.00034	334.72	-.00009	.16329
#2	.71035	.53798	.00391	.00002	343.60	-.00024	.17295

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.80804	.00037	.01461	.42425	.89419	.00135	.00572
Stddev	.03599	.00011	.00862	.00207	.00836	.00061	.00093
%RSD	4.4540	29.451	58.974	.48754	.93520	45.618	16.276

#1	.78259	-.00029	.00852	.42278	.90010	.00178	.00506
#2	.83349	-.00045	.02071	.42571	.88828	.00091	.00637

Sample Name: J1691-60 Acquired: 2/26/2018 19:03:33 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: B15 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00664	.0038	.03043	44.421	F<00000
Stddev	.00095	.0009	.00019	22.360	.51869
%RSD	14.356	22.91	.62712	50.336	7.3221

#1	.00597	.0045	.03030	28.611	-7.4506
#2	.00732	.0032	.03057	60.232	-6.7171

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2448.9	38919.	5703.9	59.920	2845.5
Stddev	10.7	18.	49.9	2.292	8.9
%RSD	.43531	.04744	.87460	3.8245	.31260

#1	2456.5	38932.	5739.2	61.541	2851.8
#2	2441.4	38906.	5668.6	58.300	2839.2

Sample Name: J1691-64 Acquired: 2/26/2018 19:07:48 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: B16 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00152	.00237	.14362	.00089	.00030	.20822	.08321
Stddev	.00281	.00026	.00215	.00001	.00048	.00289	.00069
%RSD	184.93	10.964	1.5001	.79274	161.22	1.3860	.82631

#1	-.00351	-.00219	.14210	.00090	.00004	.20618	.08272
#2	.00047	-.00255	.14515	.00089	-.00063	.21026	.08370

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00006	5.8969	.00242	.00260	.00109	.00366
Stddev	.00009	.00000	.0037	.00020	.00027	.00070	.01484
%RSD	155.84	5.7253	.06342	8.4331	10.387	64.757	405.24

#1	-.00001	.00007	5.8995	.00257	.00241	.00059	.01416
#2	.00012	.00006	5.8942	.00228	.00279	.00158	-.00683

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12936	.76314	.00174	.00036	314.93	.00031	.01091
Stddev	.00019	.01092	.00012	.00047	1.63	.00078	.00060
%RSD	.15011	1.4314	6.7921	129.25	.51654	250.90	5.5115

#1	.12949	.77086	.00166	.00003	313.78	-.00087	.01049
#2	.12922	.75541	.00182	.00070	316.08	.00024	.01134

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.61525	.00085	.00668	1.0391	.23832	.00064	.00240
Stddev	.01061	.00024	.00202	.0022	.01638	.00033	.00085
%RSD	1.7253	28.239	30.197	.21195	6.8745	50.866	35.408

#1	.60774	-.00068	-.00525	1.0375	.22673	.00087	.00300
#2	.62276	-.00102	-.00811	1.0406	.24990	.00041	.00180

Sample Name: J1691-64 Acquired: 2/26/2018 19:07:48 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: B16 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00351	-.0007	.02269	41.936	F<00000
Stddev	.00010	.0002	.00001	27.940	.33705
%RSD	2.9699	30.37	.02883	66.625	5.4383

#1	.00344	-.0005	.02269	61.693	-6.4360
#2	.00359	-.0008	.02268	22.180	-5.9593

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2526.9	39903.	5788.6	51.889	2888.4
Stddev	7.3	179.	9.5	2.909	.6
%RSD	.29011	.44920	.16341	4.7000	.01961

#1	2532.1	39776.	5795.2	63.945	2888.8
#2	2521.7	40030.	5781.9	59.832	2888.0

Sample Name: J1691-64DUP Acquired: 2/26/2018 19:12:03 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: B16DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00231	.00242	.14430	.00058	.00092	.20461	.08345
Stddev	.00165	.00061	.00001	.00207	.00110	.00593	.00021
%RSD	71.309	25.288	.00737	354.49	120.63	2.8999	.25091

#1	-.00347	-.00198	.14430	-.00205	.00170	.20880	.08330
#2	-.00114	-.00285	.14429	.00088	.00013	.20041	.08360

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00010	5.8663	.00255	.00245	.00189	.02582
Stddev	.00005	.00006	.0095	.00041	.00009	.00024	.00167
%RSD	159.44	55.999	.16249	16.164	3.7945	12.773	6.4655

#1	.00000	-.00006	5.8596	.00226	.00239	.00206	.02700
#2	.00007	-.00014	5.8731	.00284	.00252	.00172	.02464

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.13038	.73337	.00237	.00032	313.62	.00039	.01158
Stddev	.00016	.05505	.00025	.00039	2.05	.00059	.00024
%RSD	.12008	7.5060	10.670	122.62	.65430	150.68	2.0321

#1	.13027	.77229	.00255	.00059	312.16	.00003	.01142
#2	.13049	.69445	.00220	.00004	315.07	-.00081	.01175

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.60539	.00072	.00473	1.0393	.24281	.00011	.00122
Stddev	.01522	.00001	.00034	.0039	.03620	.00086	.00157
%RSD	2.5133	2.0216	7.1661	.37162	14.909	749.93	128.18

#1	.61615	-.00071	.00496	1.0420	.26840	.00072	.00233
#2	.59463	-.00073	.00449	1.0366	.21721	-.00049	.00011

Sample Name: J1691-64DUP Acquired: 2/26/2018 19:12:03 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: B16DUP Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00333	.0014	.02264	35.122	F<00000
Stddev	.00002	.0007	.00011	2.333	1.5163
%RSD	.54158	47.81	.47455	6.6432	17.857
#1	.00332	-.0009	.02256	36.771	-7.4193
#2	.00334	-.0019	.02271	33.472	-9.5636
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2531.4	39889.	5798.0	59.100	2894.2
Stddev	6.3	142.	32.5	.649	11.4
%RSD	.24791	.35651	.56123	1.0986	.39311
#1	2527.0	39789.	5775.0	59.559	2886.1
#2	2535.9	39990.	5821.0	58.641	2902.2

Sample Name: J1691-64LX5 Acquired: 2/26/2018 19:16:18 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00241	.00082	.02821	.00200	.00083	.04636	.01695
Stddev	.00294	.00190	.00058	.00084	.00050	.01193	.00054
%RSD	122.21	230.22	2.0418	41.925	59.481	25.738	3.1778

#1	-.00033	-.00217	.02862	-.00260	-.00048	.05479	.01657
#2	-.00448	.00052	.02781	-.00141	-.00118	.03792	.01733

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00001	1.1911	.00042	.00066	.00027	.00893
Stddev	.0001	.00010	.0148	.00083	.00009	.00004	.01476
%RSD	2721.7	803.41	1.2442	197.78	13.840	13.639	165.25

#1	-.00004	-.00006	1.1807	-.00017	.00072	-.00024	.00151
#2	.00004	.00009	1.2016	.00101	.00059	-.00029	-.01937

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02611	.16075	.00064	.00081	34.223	.00056	.00232
Stddev	.00002	.00838	.00004	.00007	.394	.00014	.00027
%RSD	.05974	5.2108	5.7621	9.0595	.61276	24.289	11.684

#1	.02609	.15483	.00062	.00086	63.945	-.00046	.00251
#2	.02612	.16667	.00067	.00075	64.502	-.00066	.00212

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11668	.00087	.00498	.20115	.03037	.00049	.00149
Stddev	.00696	.00002	.01188	.00590	.01391	.00046	.00006
%RSD	5.9688	2.5547	238.30	2.9337	45.805	94.553	4.3412

#1	.11176	-.00085	.00341	.19698	.02054	.00082	.00144
#2	.12161	-.00089	-.01338	.20533	.04021	.00016	.00153

Sample Name: J1691-64LX5 Acquired: 2/26/2018 19:16:18 Type: Unk
 Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00138	.0004	.00456	21.321	F<00000
Stddev	.00032	.0001	.00014	13.845	1.5577
%RSD	23.240	37.68	3.0749	64.936	114.90

#1	.00115	.0003	.00466	31.111	-2.4571
#2	.00161	.0005	.00446	11.531	-.25428

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2642.9	42132.	5795.0	51.197	3168.1
Stddev	4.5	40.	38.0	1.176	6.4
%RSD	.17177	.09390	.65576	1.9210	.20207

#1	2639.7	42160.	5821.9	60.365	3163.5
#2	2646.2	42104.	5768.1	62.028	3172.6

Sample Name: J1691-64MS Acquired: 2/26/2018 19:20:28 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: B16MS 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	.77525	1.8580	1.0760	1.9384	.75197	2.2171	.28283	.19675	.19533
Stddev	.00121	.0006	.0011	.0044	.00276	.0002	.00083	.00022	.00059
%RSD	.15642	.03059	.10053	.22691	.36673	.00700	.29367	.11226	.30360

#1	.77611	1.8584	1.0752	1.9415	.75002	2.2170	.28224	.19659	.19575
#2	.77440	1.8576	1.0767	1.9353	.75392	2.2172	.28341	.19690	.19491

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.8357	.40941	.19742	.28618	2.9565	.32830	2.6761	.49051	.06998
Stddev	.0337	.00122	.00000	.00000	.0625	.00080	.0261	.00035	.00033
%RSD	.49303	.29801	.00203	.00035	2.1127	.24295	.97455	.07134	.46865

#1	6.8595	.41028	.19742	.28618	2.9123	.32773	2.6946	.49026	.06974
#2	6.8119	.40855	.19742	.28618	3.0007	.32886	2.6577	.49076	.07021

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	314.95	.30347	.20547	10.560	.39831	.30149	1.0071	1.2054	.67515
Stddev	1.88	.00115	.00401	.023	.00046	.00273	.0032	.0213	.00156
%RSD	.59690	.37813	1.9492	.21742	.11576	.90459	.31991	1.7638	.23128

#1	313.62	.30266	.20264	10.544	.39799	.30342	1.0049	1.1904	.67625
#2	316.28	.30428	.20830	10.577	.39864	.29956	1.0094	1.2204	.67404

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19855	.19906	5.865	.21664	44.301	.01706
Stddev	.00063	.00118	.000	.00013	9.816	.21840
%RSD	.31885	.59472	.0068	.05861	22.157	1279.8

#1	.19900	.19822	5.866	.21655	51.241	-.13737
#2	.19811	.19990	5.865	.21673	37.360	.17150

Sample Name: J1691-64MS Acquired: 2/26/2018 19:20:28 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: B16MS 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	2544.1	40116.	5762.0	30.017	2882.2
Stddev	3.6	122.	28.7	1.036	5.5
%RSD	.13966	.30401	.49871	1.7256	.19191
#1	2541.6	40029.	5741.7	60.750	2878.2
#2	2546.7	40202.	5782.3	59.285	2886.1

Sample Name: J1691-64MSD Acquired: 2/26/2018 19:24:32 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: B16MSD 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	.77206	1.8644	1.0808	1.9434	.75421	2.2215	.28155	.19681	.19558
Stddev	.00151	.0085	.0020	.0102	.00084	.0019	.00274	.00010	.00015
%RSD	.19571	.45457	.18753	.52376	.11132	.08738	.97164	.05261	.07673

#1	.77313	1.8584	1.0794	1.9506	.75361	2.2229	.28349	.19689	.19547
#2	.77099	1.8704	1.0822	1.9362	.75480	2.2202	.27962	.19674	.19568

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.8108	.40823	.19792	.28746	2.9415	.32815	2.6621	.49065	.07010
Stddev	.0066	.00177	.00011	.00061	.0697	.00007	.0027	.00073	.00029
%RSD	.09721	.43299	.05665	.21158	2.3703	.02257	.09984	.14847	.41822

#1	6.8154	.40948	.19784	.28703	2.8922	.32810	2.6640	.49013	.06989
#2	6.8061	.40698	.19800	.28789	2.9908	.32820	2.6602	.49116	.07030

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	313.05	.30220	.20513	10.567	.40032	.29504	1.0089	1.2147	.67567
Stddev	2.18	.00088	.00140	.054	.00028	.00206	.0022	.0059	.00066
%RSD	.69793	.29163	.68286	.50709	.06889	.69667	.21367	.48328	.09794

#1	314.60	.30283	.20414	10.605	.40052	.29358	1.0104	1.2189	.67521
#2	311.51	.30158	.20612	10.529	.40013	.29649	1.0073	1.2106	.67614

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19795	.20069	5.871	21636	44.531	.74102
Stddev	.00054	.00138	.020	.00119	10.709	.92975
%RSD	.27512	.68906	.3406	.55155	24.049	125.47

#1	.19757	.19971	5.856	.21720	36.959	.08359
#2	.19834	.20167	5.885	.21551	52.104	1.3985

Sample Name: J1691-64MSD Acquired: 2/26/2018 19:24:32 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: B16MSD 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	2539.9	40178.	5752.4	60.181	2881.8
Stddev	.8	53.	34.2	.324	.9
%RSD	.03324	.13195	.59492	.53813	.03198
#1	2539.3	40141.	5728.2	60.410	2881.1
#2	2540.5	40216.	5776.6	59.952	2882.4

Sample Name: J1691-64A Acquired: 2/26/2018 19:28:37 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.76558	1.8585	1.0747	1.9263	.74390	2.2152	.28382	.19639	.19511
Stddev	.00504	.0131	.0011	.0013	.00702	.0121	.00091	.00037	.00032
%RSD	.65897	.70410	.09877	.06669	.94353	.54730	.32077	.18798	.16333

#1	.76201	1.8678	1.0739	1.9272	.73894	2.2066	.28446	.19613	.19534
#2	.76915	1.8493	1.0754	1.9254	.74886	2.2238	.28317	.19665	.19489

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.8872	.40596	.19742	.28612	2.9601	.32818	2.7164	.48939	.06979
Stddev	.0048	.00192	.00084	.00168	.0449	.00064	.0066	.00068	.00062
%RSD	.07008	.47418	.42526	.58863	1.5169	.19406	.24245	.13807	.89130

#1	6.8838	.40732	.19802	.28731	2.9283	.32773	2.7211	.48891	.07023
#2	6.8906	.40460	.19683	.28493	2.9918	.32863	2.7117	.48987	.06935

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	312.03	.30174	.20544	10.583	.39644	.30245	1.0078	1.1625	.67486
Stddev	1.70	.00079	.00244	.014	.00078	.00085	.0005	.0311	.00029
%RSD	.54412	.26039	1.1866	.13147	.19692	.28038	.04796	2.6773	.04309

#1	313.24	.30230	.20372	10.593	.39588	.30185	1.0075	1.1405	.67507
#2	310.83	.30119	.20717	10.573	.39699	.30305	1.0082	1.1845	.67466

Elem	Ti3361	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19936	.20188	5.857	21723	28.364	.49245
Stddev	.00466	.00055	.014	.00102	10.836	2.6545
%RSD	2.3350	.27405	.2447	.46849	38.203	539.05

#1	.19607	.20149	5.868	.21795	20.702	-1.3846
#2	.20265	.20227	5.847	.21651	36.027	2.3695

Sample Name: J1691-64A Acquired: 2/26/2018 19:28:37 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2551.7	40124.	5719.1	59.725	2879.5
Stddev	2.4	12.	31.6	.647	5.7
%RSD	.09504	.02881	.55299	1.0841	.19965
#1	2553.4	40132.	5696.7	60.183	2875.4
#2	2550.0	40115.	5741.4	59.267	2883.6

Sample Name: CCV09 Acquired: 2/26/2018 19:32:42 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICSAB6625 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8635	4.9941	4.8980	4.9443	4.9185	10.009	9.9861	.25341
Stddev	.0087	.0033	.0205	.0187	.0197	.033	.0102	.00024
%RSD	.17863	.06697	.41885	.37770	.40125	.33087	.10230	.09458
#1	4.8696	4.9965	4.9125	4.9575	4.9325	9.9860	9.9933	.25324
#2	4.8573	4.9918	4.8835	4.9311	4.9046	10.033	9.9789	.25358
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4608	25.496	1.0142	2.4478	1.2488	4.9337	2.5560	25.169
Stddev	.0072	.014	.0006	.0070	.0027	.0608	.0058	.039
%RSD	.29058	.05529	.05402	.28531	.21472	1.2330	.22828	.15466
#1	2.4659	25.506	1.0146	2.4527	1.2507	4.8907	2.5518	25.141
#2	2.4558	25.486	1.0138	2.4428	1.2469	4.9767	2.5601	25.196
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4517	1.2378	24.620	2.5127	2.5673	25.039	4.9746	5.0271
Stddev	.0069	.0010	.006	.0046	.0144	.028	.0129	.0421
%RSD	.28285	.07676	.02623	.18301	.56066	.11202	.25877	.83831
#1	2.4566	1.2385	24.625	2.5094	2.5571	25.059	4.9837	4.9973
#2	2.4468	1.2372	24.616	2.5159	2.5774	25.019	4.9655	5.0569
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8014	4.8369	4.9371	4.9569	4.9912	5.015	4.9295	F10.095
Stddev	.0124	.0228	.0064	.0014	.0026	.003	.0315	3.161
%RSD	.25827	.47239	.12891	.02793	.05288	.0667	.63829	31.311
#1	4.7926	4.8207	4.9416	4.9579	4.9894	5.013	4.9073	12.330
#2	4.8101	4.8530	4.9326	4.9559	4.9931	5.017	4.9518	7.8600

Sample Name: CCV09 Acquired: 2/26/2018 19:32:42 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICSAB6625 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F 2.2817
Stddev	1.9028
%RSD	83.392

#1	.93627
#2	3.6272

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2587.3	40613.	5627.5	58.187	2977.8
Stddev	5.6	79.	8.3	.381	5.4
%RSD	.21838	.19440	.14700	.65414	.18092

#1	2583.3	40668.	5621.6	58.456	2974.0
#2	2591.3	40557.	5633.3	57.918	2981.6

Sample Name: CCB09 Acquired: 2/26/2018 19:36:38 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV12628 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00134	.00128	.00065	.00142	.00110	.00692	.00025	.00007
Stddev	.00131	.00138	.00036	.00045	.00163	.00755	.00092	.00000
%RSD	98.117	107.55	54.975	31.509	148.66	109.14	363.02	4.4134
#1	-.00041	.00031	-.00040	-.00110	-.00006	-.01226	-.00040	.00007
#2	-.00227	.00226	-.00090	-.00174	.00225	-.00158	.00090	.00007
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00892	.00015	.00024	.00039	.01467	.00006	.04070
Stddev	.00004	.00521	.00006	.00015	.00032	.01060	.00000	.00893
%RSD	58.394	58.353	39.512	62.573	82.910	72.302	7.6179	21.953
#1	.00004	.00524	-.00011	-.00034	-.00061	-.02216	-.00006	-.04702
#2	.00011	.01260	-.00019	-.00013	-.00016	-.00717	-.00006	-.03438
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00046	.10057	.00008	.00005	.00638	.00078	.00356
Stddev	.00001	.00001	.00175	.00007	.00011	.01104	.00009	.00542
%RSD	24.125	2.8101	1.7405	89.975	233.64	173.07	11.042	152.37
#1	.00007	.00047	.09933	-.00013	-.00003	-.00143	.00084	.00739
#2	.00005	.00045	.10181	-.00003	.00012	.01418	.00072	-.00028
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.02521	.00063	.00132	.00099	.00005	.00004	F11.584
Stddev	.00284	.02280	.00025	.00168	.00030	.0007	.00008	10.693
%RSD	2754.7	90.458	39.982	127.68	30.754	129.0	192.82	92.316
#1	-.00190	-.00908	.00081	.00013	.00120	-.0010	.00010	19.145
#2	.00211	-.04133	.00045	.00251	.00077	.0000	-.00002	4.0221

Sample Name: CCB09 Acquired: 2/26/2018 19:36:38 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV12628 Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F.39004
Stddev	.61639
%RSD	158.03

#1	.82589
#2	-.04582

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2698.9	42931.	5709.4	31.957	3365.8
Stddev	.9	46.	61.4	1.250	.5
%RSD	.03425	.10682	1.0751	2.0180	.01372

#1	2699.5	42899.	5666.0	61.073	3366.1
#2	2698.2	42964.	5752.8	62.841	3365.4

Sample Name: J1665-01 Acquired: 2/26/2018 19:40:48 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01689	-.00046	-.00612	.00642	-.00278	.02584	.37505
Stddev	.00132	.00208	.00067	.00268	.00022	.00234	.00114
%RSD	7.8160	452.61	10.908	41.783	7.9920	9.0496	.30419

#1	.01596	-.00193	-.00660	.00832	-.00293	.02419	.37424
#2	.01783	.00101	-.00565	.00453	-.00262	.02750	.37586

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	-.00009	185.72	.00089	-.00019	.00006	.21209
Stddev	.00009	.00002	.83	.00005	.00003	.00056	.00992
%RSD	295.02	20.671	.44765	5.3689	17.482	886.38	4.6759

#1	-.00003	-.00011	185.13	.00086	-.00016	-.00033	.21910
#2	.00010	-.00008	186.31	.00092	-.00021	.00046	.20508

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00473	79.402	-.00027	.00050	70.301	.00816	.01518
Stddev	.00003	.502	.00001	.00039	.264	.00020	.00007
%RSD	.60479	.63203	2.4628	78.188	.37526	2.4622	.44567

#1	.00471	79.047	-.00027	.00077	70.114	.00830	.01523
#2	.00475	79.757	-.00026	.00022	70.487	.00801	.01514

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.7178	.00109	.59690	42.517	30.116	-.01689	-.00374
Stddev	.0046	.00021	.01196	.735	.120	.00024	.00132
%RSD	.16787	19.162	2.0040	1.7288	.39686	1.4159	35.199

#1	2.7210	.00124	.58844	43.036	30.032	-.01706	-.00281
#2	2.7146	.00095	.60535	41.997	30.201	-.01673	-.00467

Sample Name: J1665-01 Acquired: 2/26/2018 19:40:48 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03747	.0697	2.8090	F<00000	F<00000
Stddev	.00030	.0017	.0099	12.190	.71245
%RSD	.81315	2.454	.35158	5.8346	38.015
#1	.03768	.0709	2.8020	-200.31	-1.3704
#2	.03725	.0684	2.8160	-217.55	-2.3779
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2531.6	39655.	5661.7	50.430	2925.6
Stddev	35.4	505.	9.3	.001	43.8
%RSD	1.3988	1.2740	.16391	.00193	1.4979
#1	2506.5	40013.	5655.1	60.429	2894.6
#2	2556.6	39298.	5668.3	60.431	2956.6

Sample Name: J1665-01DUP Acquired: 2/26/2018 19:44:55 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB12628 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01588	.00099	-.00753	.00502	-.00340	.01531	.37968
Stddev	.00773	.00086	.00062	.00090	.00263	.00264	.00353
%RSD	48.698	86.836	8.2207	17.980	77.464	17.219	.92921

#1	.01041	.00038	-.00797	.00566	-.00154	.01718	.38217
#2	.02135	.00160	-.00709	.00438	-.00525	.01345	.37718

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	-.00017	188.15	.00103	-.00020	.00072	.21285
Stddev	.00010	.00002	1.68	.00022	.00018	.00010	.02014
%RSD	129.18	10.619	.89431	21.883	89.983	13.861	9.4623

#1	.00001	-.00019	189.34	.00119	-.00033	.00065	.19861
#2	.00014	-.00016	186.96	.00087	-.00007	.00080	.22709

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00470	79.800	-.00008	-.00020	71.378	.00819	.01515
Stddev	.00004	.499	.00061	.00040	.900	.00015	.00011
%RSD	.85079	.62537	793.65	203.44	1.2606	1.8756	.71253

#1	.00467	80.153	-.00051	.00009	72.015	.00830	.01508
#2	.00473	79.447	.00036	-.00048	70.742	.00808	.01523

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.7458	.00035	.60000	42.550	30.490	-.01707	-.00322
Stddev	.0187	.00019	.01856	.154	.484	.00219	.00158
%RSD	.68297	55.094	3.0928	.36140	1.5863	12.813	48.880

#1	2.7325	.00049	.61312	42.441	30.832	-.01861	-.00434
#2	2.7590	.00021	.58688	42.659	30.148	-.01552	-.00211

Sample Name: J1665-01DUP Acquired: 2/26/2018 19:44:55 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB12628 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03829	.0703	2.8486	F<00000	F<00000
Stddev	.00059	.0002	.0317	16.045	1.6010
%RSD	1.5534	.2514	1.1114	7.3249	78.986
#1	.03787	.0702	2.8710	-207.70	-.89488
#2	.03871	.0704	2.8262	-230.39	-3.1590
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2519.3	39708.	5599.4	59.863	2911.4
Stddev	2.8	2.	52.1	.486	3.1
%RSD	.11081	.00625	.93101	.81114	.10568
#1	2521.3	39710.	5562.5	60.207	2913.6
#2	2517.4	39706.	5636.2	59.520	2909.2

Sample Name: J1665-01LX5 Acquired: 2/26/2018 19:49:03 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00380	.00201	.00284	.00280	.00096	.00966	.07374
Stddev	.00220	.00044	.00079	.00507	.00064	.00258	.00063
%RSD	57.897	22.056	27.620	181.18	66.484	26.753	.85729

#1	.00225	-.00232	-.00340	-.00079	-.00051	.01149	.07419
#2	.00536	-.00169	-.00229	.00638	-.00141	.00783	.07330

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00006	36.829	.00002	.00000	.00035	.03491
Stddev	.00001	.00006	.304	.00019	.0005	.00045	.00921
%RSD	16.609	99.989	.82540	925.83	22129.	129.81	26.375

#1	.00010	-.00011	37.044	.00011	-.00036	-.00067	.04142
#2	.00008	-.00002	36.614	-.00015	.00035	-.00003	.02840

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00086	15.406	.00049	.00074	13.412	.00107	.00281
Stddev	.00003	.053	.00032	.00007	.095	.00031	.00007
%RSD	3.3962	.34605	64.678	9.7225	.70752	28.844	2.6173

#1	.00088	15.444	.00027	.00079	13.479	.00129	.00276
#2	.00084	15.368	.00072	.00069	13.345	.00085	.00286

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.51555	.00039	.11778	7.6591	5.8327	.00420	.00056
Stddev	.00194	.00017	.01189	.0182	.0449	.00010	.00180
%RSD	.37580	42.147	10.097	.23754	.76976	2.3940	321.21

#1	.51692	-.00028	.10937	7.6719	5.8645	-.00427	.00183
#2	.51418	-.00051	.12619	7.6462	5.8010	-.00413	-.00071

Sample Name: J1665-01LX5 Acquired: 2/26/2018 19:49:03 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00774	.0128	.54109	17.304	F<00000
Stddev	.00134	.0004	.00361	2.923	.16946
%RSD	17.325	3.115	.66802	16.890	10.351

#1	.00679	.0131	.54364	19.370	-1.7570
#2	.00869	.0125	.53853	15.237	-1.5173

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2683.8	42005.	5724.5	52.447	3219.5
Stddev	4.5	63.	53.5	.457	8.3
%RSD	.16908	.14888	.93507	.73147	.25923

#1	2680.6	42049.	5686.6	62.124	3213.6
#2	2687.1	41961.	5762.3	62.770	3225.4

Sample Name: J1665-01MS Acquired: 2/26/2018 19:53:11 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.80621	1.9494	.94010	1.9865	.78316	2.0991	.54112
Stddev	.00762	.0029	.00564	.0088	.00286	.0355	.04481
%RSD	.94511	.14955	.59991	.44267	.36491	1.6911	8.2802

#1	.80082	1.9474	.93611	1.9803	.78114	2.1242	.57280
#2	.81160	1.9515	.94408	1.9927	.78518	2.0740	.50944

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21455	.19337	176.00	.41802	.19015	.29499	3.0210
Stddev	.00558	.00009	14.18	.00990	.00023	.00129	.3102
%RSD	2.6022	.04863	8.0583	2.3676	.12248	.43835	10.267

#1	.21850	.19330	186.02	.42502	.18998	.29407	3.2403
#2	.21060	.19344	165.97	.41102	.19031	.29590	2.8017

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21201	76.117	.47679	.07458	39.257	.31711	.20757
Stddev	.00428	5.998	.00088	.00124	5.578	.00789	.01976
%RSD	2.0196	7.8806	.18521	1.6583	8.0536	2.4866	9.5213

#1	.21504	80.358	.47616	.07545	73.201	.32269	.22155
#2	.20899	71.875	.47741	.07370	65.313	.31154	.19360

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.282	.39751	.83344	42.295	29.327	.67207	.18582
Stddev	.968	.00107	.06586	.046	2.285	.00145	.01369
%RSD	7.8853	.26948	7.9026	.10902	7.7931	.21582	7.3681

#1	12.967	.39675	.88001	42.263	30.943	.67309	.19550
#2	11.597	.39827	.78687	42.328	27.711	.67104	.17613

Sample Name: J1665-01MS Acquired: 2/26/2018 19:53:11 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.22644	5.138	2.8317	F<00000	5.0113
Stddev	.02003	.009	.2317	25.441	.1951
%RSD	8.8451	.1513	8.1824	18.599	3.2463

#1	.24060	6.132	2.9955	-118.80	5.8733
#2	.21228	6.145	2.6679	-154.78	6.1492

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2523.6	38982.	5883.8	51.304	2884.6
Stddev	2.2	695.	414.7	5.878	.7
%RSD	.08649	1.7816	7.0480	9.5890	.02339

#1	2525.1	38491.	5590.6	57.147	2884.1
#2	2522.1	39473.	6177.1	65.460	2885.1

Sample Name: J1665-01MSD Acquired: 2/26/2018 19:57:08 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.79626	1.9198	.93457	1.9612	.77683	2.0609	.56765
Stddev	.00225	.0019	.00050	.0101	.00042	.0065	.00196
%RSD	.28202	.10095	.05350	.51244	.05366	.31431	.34495

#1	.79467	1.9212	.93493	1.9683	.77712	2.0655	.56627
#2	.79785	1.9184	.93422	1.9541	.77653	2.0563	.56904

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20887	.19155	184.68	.40695	.18806	.29203	3.1365
Stddev	.00023	.00016	.25	.00002	.00081	.00032	.0597
%RSD	.10833	.08495	.13636	.00592	.43105	.10920	1.9041

#1	.20903	.19166	184.51	.40697	.18864	.29226	3.1787
#2	.20871	.19143	184.86	.40694	.18749	.29181	3.0942

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20629	79.987	.47330	.07294	72.682	.30910	.21460
Stddev	.00006	.158	.00107	.00024	.004	.00108	.00426
%RSD	.02714	.19720	.22518	.33027	.00483	.35025	1.9829

#1	.20625	80.099	.47406	.07311	72.679	.30987	.21761
#2	.20633	79.876	.47255	.07277	72.684	.30834	.21159

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.882	.39390	.88214	41.861	30.661	.66656	.19307
Stddev	.004	.00076	.00680	.068	.322	.00294	.00056
%RSD	.02841	.19210	.77046	.16336	1.0493	.44178	.28818

#1	12.885	.39337	.87733	41.909	30.434	.66864	.19346
#2	12.880	.39444	.88695	41.813	30.889	.66448	.19267

Sample Name: J1665-01MSD Acquired: 2/26/2018 19:57:08 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.23805	5.090	2.9757	F<00000	5.2094
Stddev	.00102	.003	.0049	3.2161	1.7392
%RSD	.42833	.0505	.16331	2.0957	33.385
#1	.23733	6.092	2.9723	-155.73	6.4392
#2	.23877	6.088	2.9791	-151.18	3.9796
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2540.8	39973.	5653.3	58.909	2905.2
Stddev	2.5	30.	19.3	1.080	2.0
%RSD	.09974	.07413	.34219	1.8326	.07031
#1	2539.0	39994.	5667.0	58.145	2903.8
#2	2542.6	39952.	5639.6	59.672	2906.7

Sample Name: J1665-01A Acquired: 2/26/2018 20:01:05 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.79526	1.9249	.93081	1.9692	.77249	2.0786	.56856
Stddev	.00095	.0049	.00112	.0060	.00181	.0418	.00107
%RSD	.11983	.25349	.12010	.30229	.23440	2.0134	.18885

#1	.79593	1.9284	.93002	1.9734	.77121	2.0490	.56780
#2	.79459	1.9215	.93160	1.9650	.77377	2.1082	.56932

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20938	.19147	185.30	.40962	.18774	.29170	3.2104
Stddev	.00050	.00040	.09	.00312	.00016	.00068	.0199
%RSD	.23793	.20879	.05053	.76051	.08350	.23338	.62134

#1	.20973	.19119	185.23	.41182	.18763	.29218	3.2245
#2	.20902	.19175	185.36	.40742	.18785	.29121	3.1963

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20736	79.971	.47191	.07273	72.864	.30907	.21838
Stddev	.00002	.362	.00199	.00053	.035	.00072	.00292
%RSD	.00731	.45302	.42210	.73094	.04815	.23176	1.3384

#1	.20737	79.715	.47050	.07235	72.889	.30958	.22045
#2	.20735	80.227	.47332	.07311	72.839	.30857	.21632

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.916	.39279	.87438	41.785	30.814	.66693	.19492
Stddev	.007	.00035	.01872	.020	.150	.00015	.00140
%RSD	.05510	.08894	2.1405	.04809	.48752	.02196	.71951

#1	12.911	.39254	.86114	41.771	30.921	.66682	.19591
#2	12.921	.39303	.88761	41.799	30.708	.66703	.19393

Sample Name: J1665-01A Acquired: 2/26/2018 20:01:05 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.23881	5.079	2.9814	F<00000	3.0068
Stddev	.00050	.001	.0055	7.6342	.1880
%RSD	.20787	.0127	.18406	5.1907	6.2534
#1	.23916	6.079	2.9853	-152.47	2.8739
#2	.23846	6.080	2.9775	-141.68	3.1398
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2529.3	39464.	5574.9	57.567	2890.8
Stddev	1.6	77.	34.1	.786	4.3
%RSD	.06271	.19628	.61172	1.3651	.15042
#1	2528.2	39519.	5550.8	57.011	2887.8
#2	2530.4	39409.	5599.0	58.122	2893.9

Sample Name: J1665-12 Acquired: 2/26/2018 20:05:02 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00391	-.00025	-.00325	.00270	-.00045	-.00315	.08189
Stddev	.00452	.00129	.00029	.00203	.00075	.01603	.00058
%RSD	115.55	514.34	9.0084	75.116	166.10	508.35	.71339

#1	.00072	-.00117	-.00346	.00126	-.00099	.00818	.08148
#2	.00711	.00066	-.00305	.00413	.00008	-.01449	.08231

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	.00000	31.386	.00007	.00120	.00345	-.00960
Stddev	.00000	.0001	.047	.00032	.00019	.00000	.00741
%RSD	2.2512	8629.0	.14932	485.72	15.568	.13719	77.131

#1	.00015	.00007	31.419	-.00016	.00107	.00345	-.00437
#2	.00015	-.00007	31.353	.00030	.00133	.00344	-.01484

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08484	14.941	.00553	.00008	211.34	-.00028	.01543
Stddev	.00006	.030	.00001	.00003	1.27	.00017	.00048
%RSD	.07408	.20009	.18916	35.972	.60255	59.255	3.0937

#1	.08488	14.963	.00552	.00006	212.24	-.00016	.01577
#2	.08479	14.920	.00554	.00010	210.44	-.00040	.01509

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.90873	-.00049	.10154	7.8020	15.708	-.00343	.00207
Stddev	.00420	.00051	.00269	.0227	.062	.00049	.00023
%RSD	.46256	104.27	2.6482	.29117	.39543	14.338	11.148

#1	.90576	-.00013	.09964	7.8180	15.664	-.00378	.00223
#2	.91171	-.00085	.10344	7.7859	15.752	-.00308	.00190

Sample Name: J1665-12 Acquired: 2/26/2018 20:05:02 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00715	.0028	.29620	10.648	F<00000
Stddev	.00015	.0016	.00013	2.367	2.2615
%RSD	2.1213	55.27	.04281	22.232	40.496
#1	.00726	.0017	.29629	12.321	-7.1838
#2	.00704	.0039	.29611	8.9738	-3.9855
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2584.9	40465.	5768.8	51.443	2970.2
Stddev	7.9	102.	12.5	2.404	12.8
%RSD	.30631	.25320	.21596	3.9132	.42965
#1	2579.3	40537.	5760.0	59.743	2961.2
#2	2590.5	40392.	5777.6	63.143	2979.2

Sample Name: J1665-13 Acquired: 2/26/2018 20:09:16 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00484	-.00046	-.00445	.00315	-.00023	-.01104	.11109
Stddev	.00250	.00001	.00137	.00316	.00005	.00352	.00051
%RSD	51.670	2.3320	30.790	100.37	23.952	31.929	.45731

#1	.00307	-.00045	-.00542	.00538	-.00019	-.01353	.11145
#2	.00661	-.00047	-.00348	.00091	-.00027	-.00854	.11073

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00003	36.255	-.00039	-.00006	-.00089	-.00964
Stddev	.00002	.00029	.337	.00034	.00019	.00043	.00798
%RSD	56.398	1003.7	.39079	87.101	308.02	48.095	82.767

#1	.00006	-.00018	86.494	-.00015	-.00020	-.00120	-.00400
#2	.00003	.00024	86.017	-.00063	.00007	-.00059	-.01528

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.88376	27.553	-.00035	.00061	71.496	.00393	.01072
Stddev	.00116	.002	.00013	.00135	.393	.00004	.00069
%RSD	.13114	.00655	36.911	221.23	.55003	.99299	6.4502

#1	.88294	27.552	-.00026	-.00034	71.774	.00390	.01121
#2	.88458	27.554	-.00044	.00156	71.218	.00396	.01023

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9555	.01188	.23218	15.530	19.404	-.00660	-.00074
Stddev	.0058	.00003	.00762	.029	.148	.00109	.00104
%RSD	.29805	.28230	3.2816	.18442	.76137	16.436	140.40

#1	1.9596	.01186	.23757	15.550	19.299	-.00737	-.00001
#2	1.9514	.01191	.22679	15.509	19.508	-.00584	-.00148

Sample Name: J1665-13 Acquired: 2/26/2018 20:09:16 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02449	.3150	.50478	F<00000	F<00000
Stddev	.00142	.0025	.00220	2.8005	.22965
%RSD	5.7981	.7864	.43575	4.8630	16.545
#1	.02348	.3168	.50634	-59.569	-1.2257
#2	.02549	.3133	.50322	-55.608	-1.5504
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2615.4	40675.	5742.4	50.927	3064.1
Stddev	8.3	14.	18.6	3.038	10.8
%RSD	.31715	.03523	.32344	4.9867	.35242
#1	2609.5	40665.	5729.2	58.778	3056.4
#2	2621.3	40685.	5755.5	63.075	3071.7

Sample Name: J1665-14 Acquired: 2/26/2018 20:13:24 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00286	-.00098	-.00433	.00108	-.00128	-.00430	.10231
Stddev	.00047	.00033	.00009	.00167	.00036	.00782	.00049
%RSD	16.407	33.708	2.1167	154.29	28.507	181.81	.47434

#1	.00253	-.00122	-.00439	.00227	-.00102	.00123	.10265
#2	.00319	-.00075	-.00426	-.00010	-.00154	-.00983	.10196

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	-.00003	79.300	-.00127	.00026	-.00011	-.01099
Stddev	.00003	.00009	.175	.00068	.00012	.00052	.00202
%RSD	39.904	320.94	.22038	53.849	47.558	483.03	18.393

#1	.00009	-.00009	79.177	-.00079	.00017	.00026	-.00956
#2	.00005	.00004	79.424	-.00176	.00034	-.00048	-.01242

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.81063	25.211	-.00002	.00025	35.781	.00420	.00917
Stddev	.00294	.004	.00064	.00066	.207	.00003	.00039
%RSD	.36268	.01538	3422.2	258.71	.31438	.65894	4.3003

#1	.80855	25.214	-.00047	.00072	65.635	.00418	.00889
#2	.81271	25.209	.00043	-.00021	65.927	.00422	.00945

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.8271	.01097	20688	14.197	17.648	-.00783	.00063
Stddev	.0324	.00023	.00606	.122	.139	.00027	.00047
%RSD	1.7741	2.1363	2.9288	.85923	.78759	3.4615	73.770

#1	1.8500	.01080	.21117	14.111	17.746	-.00764	.00030
#2	1.8042	.01113	.20260	14.283	17.549	-.00802	.00096

Sample Name: J1665-14 Acquired: 2/26/2018 20:13:24 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02300	.2903	.46534	F<00000	F<00000
Stddev	.00066	.0013	.00289	16.687	.77670
%RSD	2.8590	.4480	.62117	31.190	36.007
#1	.02254	.2912	.46330	-41.702	-1.6079
#2	.02347	.2894	.46738	-65.302	-2.7063
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2603.5	41046.	5758.6	30.648	3053.2
Stddev	16.0	123.	10.1	2.470	12.7
%RSD	.61377	.30061	.17466	4.0723	.41744
#1	2614.8	41133.	5751.5	62.395	3062.2
#2	2592.2	40959.	5765.7	58.902	3044.2

Sample Name: J1665-15 Acquired: 2/26/2018 20:17:32 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01030	.00127	-.00712	.00191	-.00188	-.00303	.34444
Stddev	.00094	.00152	.00072	.00184	.00084	.00761	.00683
%RSD	9.0795	119.56	10.150	96.044	44.641	251.36	1.9841

#1	.01096	.00234	-.00661	.00061	-.00128	.00235	.34927
#2	.00964	.00020	-.00763	.00321	-.00247	-.00840	.33961

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	-.00008	198.48	-.00041	-.00027	-.00049	.08533
Stddev	.00001	.00001	4.47	.00000	.00006	.00031	.01081
%RSD	8.7393	17.549	2.2545	.89889	21.653	63.929	12.673

#1	.00008	-.00009	201.64	-.00042	-.00032	-.00071	.09297
#2	.00009	-.00007	195.31	-.00041	-.00023	-.00027	.07768

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00680	32.553	-.00064	.00014	74.211	.01244	.01044
Stddev	.00015	2.037	.00005	.00045	1.622	.00049	.00008
%RSD	2.1540	2.4679	8.4267	315.43	2.1855	3.9265	.76720

#1	.00669	83.993	-.00060	.00046	75.358	.01279	.01050
#2	.00690	81.112	-.00068	-.00018	73.064	.01210	.01038

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.6909	-.00004	.52375	29.695	28.823	-.01282	-.00534
Stddev	.0651	.00032	.01021	.031	.750	.00028	.00051
%RSD	2.4197	787.11	1.9486	.10527	2.6027	2.1666	9.5362

#1	2.7370	.00019	.53097	29.717	29.354	-.01262	-.00498
#2	2.6449	-.00027	.51653	29.673	28.293	-.01302	-.00571

Sample Name: J1665-15 Acquired: 2/26/2018 20:17:32 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03984	.0481	3.5191	F<00000	F<00000
Stddev	.00079	.0010	.0841	3.4473	.56872
%RSD	1.9742	2.008	2.3883	1.4097	29.281
#1	.03928	.0488	3.5786	-246.98	-1.5402
#2	.04040	.0474	3.4597	-242.10	-2.3445
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2518.8	39869.	5613.8	57.974	2894.7
Stddev	.1	51.	130.8	.576	.9
%RSD	.00485	.12876	2.3295	.99282	.03097
#1	2518.9	39906.	5521.4	57.567	2894.1
#2	2518.7	39833.	5706.3	58.381	2895.4

Sample Name: CCV10 Acquired: 2/26/2018 20:21:40 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8290	5.0389	4.8854	4.9438	4.8811	9.9560	9.9091
Stddev	.0101	.0105	.0004	.0019	.0152	.0052	.0207
%RSD	.20983	.20897	.00709	.03928	.31086	.05225	.20893

#1	4.8219	5.0464	4.8852	4.9424	4.8919	9.9523	9.8944
#2	4.8362	5.0315	4.8857	4.9452	4.8704	9.9597	9.9237

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.370	2.4713	25.578	1.0277	2.4471	1.2459	4.9096
Stddev	.00095	.0014	.213	.0021	.0018	.0021	.0856
%RSD	.37408	.05867	.83311	.20238	.07152	.16598	1.7442

#1	25.437	2.4723	25.428	1.0292	2.4483	1.2474	4.8491
#2	25.303	2.4703	25.729	1.0263	2.4458	1.2445	4.9702

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5556	25.038	2.4455	1.2445	24.829	2.5107	2.5591
Stddev	.0036	.183	.0022	.0020	.050	.0054	.0349
%RSD	.14198	.73243	.08808	.16264	.20274	.21609	1.3626

#1	2.5581	24.908	2.4470	1.2459	24.793	2.5146	2.5345
#2	2.5530	25.167	2.4440	1.2431	24.864	2.5069	2.5838

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.821	4.9252	5.0031	4.7912	4.9136	4.9194	4.9416
Stddev	.011	.0039	.0450	.0175	.0837	.0083	.0116
%RSD	.04528	.07970	.89948	.36435	1.7025	.16967	.23499

#1	24.813	4.9280	4.9712	4.8035	4.8544	4.9253	4.9334
#2	24.829	4.9224	5.0349	4.7789	4.9727	4.9135	4.9498

Sample Name: CCV10 Acquired: 2/26/2018 20:21:40 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	4.9650	5.059	4.9762	F<00000	F<00000
Stddev	.0123	.004	.0601	4.7520	.30898
%RSD	.24830	.0767	1.2083	7338.5	600.93
#1	4.9563	5.057	4.9337	3.2954	.16707
#2	4.9737	5.062	5.0187	-3.4250	-.26990
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2610.1	40764.	5665.2	58.314	2982.8
Stddev	6.9	106.	6.1	.761	4.5
%RSD	.26471	.26027	.10782	1.3048	.14957
#1	2605.2	40689.	5669.5	58.852	2979.7
#2	2615.0	40839.	5660.8	57.776	2986.0

Sample Name: CCB10 Acquired: 2/26/2018 20:25:37 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00134	.00012	.00086	.00147	.00107	.01526	.00114
Stddev	.00297	.00103	.00061	.00198	.00032	.00762	.00016
%RSD	222.52	849.81	71.419	135.10	29.790	49.891	14.298

#1	.00344	.00060	-.00129	-.00287	.00130	-.02065	.00102
#2	-.00077	-.00085	-.00043	-.00007	.00085	-.00988	.00125

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00005	.00094	.00013	.00013	.00059	.00117
Stddev	.00006	.00007	.01392	.00024	.00005	.00040	.00263
%RSD	150.58	140.17	1482.6	186.89	40.386	67.246	225.68

#1	.00000	-.00010	-.00890	-.00030	-.00017	-.00031	.00069
#2	.00008	.00000	.01078	.00004	-.00010	-.00088	-.00303

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00229	.00018	.00015	.08298	.00018	.00004
Stddev	.00004	.00754	.00002	.00047	.00271	.00033	.00008
%RSD	131.28	328.96	10.173	312.09	3.2639	181.66	189.98

#1	-.00005	.00304	-.00019	.00018	.08106	.00005	.00002
#2	.00000	-.00762	-.00016	-.00048	.08489	-.00041	-.00010

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03941	.00102	.00032	.00136	.00524	.00058	.00010
Stddev	.01479	.00037	.01048	.00248	.00622	.00011	.00063
%RSD	37.537	36.034	3250.6	182.59	118.82	18.445	641.54

#1	-.04987	.00127	.00709	.00040	-.00084	-.00066	.00035
#2	-.02895	.00076	-.00773	-.00312	-.00964	-.00051	-.00054

Sample Name: CCB10 Acquired: 2/26/2018 20:25:37 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00191	.0005	.00000	F 14.129	F<00000
Stddev	.00056	.0008	.0000	7.464	1.0146
%RSD	29.535	147.6	3.3548	52.828	59.469
#1	.00151	.0011	.00000	19.406	-.98867
#2	.00230	.0000	.00000	8.8509	-2.4235
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2754.2	43255.	5749.7	51.198	3410.2
Stddev	2.7	176.	37.8	.434	1.6
%RSD	.09831	.40577	.65779	.70902	.04775
#1	2756.1	43131.	5722.9	60.891	3411.3
#2	2752.3	43379.	5776.4	61.505	3409.0

Sample Name: J1665-16 Acquired: 2/26/2018 20:29:50 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00090	.00068	.00116	.00185	.00065	.05259	.00213	.00000
Stddev	.00076	.00155	.00087	.00139	.00007	.00704	.00037	.00011
%RSD	83.490	227.43	75.116	75.046	11.354	13.388	17.574	3904.8

#1	.00037	.00177	.00178	-.00087	.00071	.04761	.00187	.00008
#2	.00144	-.00041	.00055	-.00284	.00060	.05757	.00240	-.00007

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.12307	.01117	.00007	.00049	.02980	.00095	.03544
Stddev	.00010	.00119	.00012	.00006	.00026	.00075	.00001	.02511
%RSD	131.47	.96448	1.0351	87.672	52.611	2.5015	1.4343	70.838

#1	-.00001	.12223	.01109	-.00011	-.00067	.03033	.00096	-.05320
#2	-.00014	.12391	.01125	-.00003	-.00031	.02927	.00094	-.01769

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00447	.00079	.00121	.00044	.01432	.01259	.00031	.00727
Stddev	.00006	.00009	.00906	.00008	.00055	.01741	.00056	.00848
%RSD	1.2455	11.434	747.36	18.888	3.8283	138.22	181.05	116.71

#1	.00444	.00085	-.00762	-.00050	.01393	-.00029	-.00070	.00127
#2	.00451	.00073	.00520	-.00038	.01471	-.02490	.00009	.01326

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00065	.01076	.00035	.00161	.00271	.0001	.00094	5.1710
Stddev	.00104	.00407	.00022	.00044	.00131	.0011	.00004	3.2424
%RSD	159.18	37.835	64.036	27.107	48.490	771.2	4.7045	62.703

#1	-.00008	-.00788	-.00050	.00130	-.00363	-.0010	.00097	7.4637
#2	.00139	-.01363	-.00019	.00192	-.00178	.0007	.00091	2.8783

Sample Name: J1665-16 Acquired: 2/26/2018 20:29:50 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	<00000
Stddev	.74137
%RSD	79.148

#1	-.41246
#2	-1.4609

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2796.8	43735.	5843.9	51.416	3483.6
Stddev	30.1	176.	13.9	1.726	27.2
%RSD	1.0758	.40273	.23815	2.8103	.78086

#1	2818.1	43611.	5853.8	62.636	3502.8
#2	2775.5	43860.	5834.1	60.195	3464.3

Sample Name: J1665-17 Acquired: 2/26/2018 20:34:00 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00778	.00067	-.00521	.00503	-.00281	.05606	.70710
Stddev	.00150	.00039	.00058	.00024	.00368	.01214	.00809
%RSD	19.248	58.185	11.202	4.7602	131.27	21.655	1.1437

#1	.00672	.00094	-.00479	.00486	-.00541	.06465	.71282
#2	.00884	.00039	-.00562	.00520	-.00020	.04748	.70138

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	-.00011	159.35	.00046	-.00012	-.00069	.02621
Stddev	.00005	.00008	2.07	.00012	.00023	.00022	.00672
%RSD	60.697	74.971	1.2988	26.413	188.85	32.245	25.635

#1	.00005	-.00017	160.81	.00055	-.00028	-.00084	.02146
#2	.00012	-.00005	157.88	.00038	.00004	-.00053	.03096

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01621	52.559	.00080	.00018	56.222	.00865	.01054
Stddev	.00001	1.025	.00082	.00078	.797	.00127	.00040
%RSD	.04296	1.6388	103.66	432.78	1.2040	14.629	3.7540

#1	.01622	63.283	.00021	-.00037	66.786	.00776	.01026
#2	.01621	61.834	.00138	.00073	65.658	.00955	.01082

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.7773	-.00030	.36318	19.225	24.169	-.00931	-.00249
Stddev	.0449	.00033	.00281	.187	.329	.00007	.00079
%RSD	1.6166	109.92	.77409	.97317	1.3618	.74372	31.641

#1	2.8091	-.00007	.36517	19.093	24.401	-.00926	-.00305
#2	2.7456	-.00054	.36120	19.358	23.936	-.00936	-.00193

Sample Name: J1665-17 Acquired: 2/26/2018 20:34:00 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03321	.0637	1.3195	F<00000	F<00000
Stddev	.00059	.0005	.0149	1.2843	.69505
%RSD	1.7847	.7392	1.1292	.74344	23.752
#1	.03363	.0641	1.3300	-173.66	-2.4348
#2	.03279	.0634	1.3089	-171.85	-3.4178
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2541.1	40147.	5613.4	59.038	2935.5
Stddev	20.7	91.	98.8	.868	24.1
%RSD	.81554	.22588	1.7608	1.4704	.82073
#1	2555.8	40211.	5543.5	59.652	2952.5
#2	2526.5	40083.	5683.3	58.424	2918.5

Sample Name: J1665-18 Acquired: 2/26/2018 20:38:08 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00595	.00178	-.00568	.00389	-.00173	-.01675	.12716
Stddev	.00082	.00127	.00193	.00519	.00089	.00780	.00014
%RSD	13.742	71.159	33.935	133.40	51.209	46.543	.11309

#1	.00537	.00268	-.00432	.00756	-.00235	-.02227	.12706
#2	.00652	.00089	-.00704	.00022	-.00110	-.01124	.12726

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	-.00020	177.00	-.00048	-.00009	-.00031	.03293
Stddev	.00002	.00017	.14	.00010	.00000	.00061	.00096
%RSD	69.397	86.412	.07872	20.285	4.5825	196.53	2.9131

#1	.00002	-.00008	176.90	-.00041	-.00010	-.00074	.03225
#2	.00005	-.00032	177.10	-.00055	-.00009	.00012	.03361

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01282	59.422	-.00071	.00029	33.769	.01093	.00964
Stddev	.00001	.154	.00001	.00067	.051	.00031	.00043
%RSD	.08552	.22181	.99738	228.20	.06079	2.8493	4.4178

#1	.01281	69.313	-.00072	-.00018	83.733	.01071	.00934
#2	.01282	69.531	-.00071	.00077	83.805	.01115	.00994

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9244	.00509	.89657	54.061	25.438	-.02124	-.00445
Stddev	.0207	.00010	.00342	.561	.166	.00050	.00096
%RSD	1.0777	1.9414	.38165	1.0374	.65385	2.3506	21.536

#1	1.9097	.00502	.89899	53.664	25.320	-.02089	-.00513
#2	1.9390	.00516	.89415	54.458	25.555	-.02160	-.00377

Sample Name: J1665-18 Acquired: 2/26/2018 20:38:08 Type: Unk
 Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.04055	.0562	4.8917	F<00000	F<00000
Stddev	.00067	.0022	.0096	5.6851	1.5690
%RSD	1.6646	3.952	.19555	3.0054	49.313
#1	.04102	.0546	4.8985	-185.14	-4.2911
#2	.04007	.0578	4.8849	-193.18	-2.0722
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2547.1	39978.	5696.6	57.829	2928.6
Stddev	26.8	247.	12.3	2.879	27.5
%RSD	1.0521	.61856	.21603	4.9791	.93813
#1	2566.1	39803.	5705.3	59.865	2948.1
#2	2528.2	40153.	5687.9	55.793	2909.2

Sample Name: J1665-19 Acquired: 2/26/2018 20:42:18 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00389	-.00435	-.00437	.00086	-.00145	.01971	.13470
Stddev	.00348	.00021	.00383	.00548	.00110	.00745	.00011
%RSD	89.528	4.7629	87.695	636.89	76.231	37.807	.07822

#1	.00635	-.00421	-.00166	.00473	-.00222	.01444	.13463
#2	.00143	-.00450	-.00707	-.00301	-.00067	.02498	.13478

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00000	195.51	-.00040	-.00082	.00890	-.05698
Stddev	.00001	.00002	1.17	.00004	.00016	.00084	.00878
%RSD	7.8171	461.34	.59683	9.4168	19.284	9.3996	15.408

#1	.00012	-.00001	194.68	-.00042	-.00071	.00831	-.05077
#2	.00013	.00002	196.33	-.00037	-.00093	.00949	-.06318

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00396	108.86	-.00051	.00009	722.23	-.00001	.01814
Stddev	.00011	1.08	.00037	.00060	11.22	.00041	.00054
%RSD	2.8587	.98833	72.500	646.21	1.5529	6749.0	2.9874

#1	.00388	108.10	-.00025	-.00033	714.30	.00028	.01852
#2	.00404	109.62	-.00077	.00052	730.16	-.00030	.01775

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.4677	-.00115	.38456	74.673	15.612	-.02733	-.00367
Stddev	.0294	.00021	.01549	2.529	.196	.00087	.00178
%RSD	1.1904	18.571	4.0293	3.3864	1.2527	3.1795	48.493

#1	2.4469	-.00100	.37360	72.885	15.474	-.02671	-.00241
#2	2.4884	-.00130	.39551	76.461	15.751	-.02794	-.00493

Sample Name: J1665-19 Acquired: 2/26/2018 20:42:18 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02247	.0081	1.0775	F<00000	F<00000
Stddev	.00070	.0011	.0050	10.244	.82984
%RSD	3.1148	13.20	.46847	4.8996	7.9355

#1	.02197	.0074	1.0739	-201.83	-11.044
#2	.02296	.0089	1.0811	-216.31	-9.8705

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2446.3	37280.	5570.5	50.286	2661.4
Stddev	61.9	270.	29.9	2.329	71.5
%RSD	2.5309	.72351	.53590	3.8635	2.6869

#1	2490.0	37471.	5591.6	58.639	2712.0
#2	2402.5	37090.	5549.4	61.933	2610.8

Sample Name: J1665-20 Acquired: 2/26/2018 20:46:32 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00556	.00073	.00162	.00560	.00037	.00533	.04624
Stddev	.00068	.00132	.00067	.00374	.00052	.00050	.00008
%RSD	12.298	180.92	41.083	66.921	143.49	9.4653	.17544

#1	.00605	.00020	-.00115	.00824	-.00074	.00569	.04630
#2	.00508	-.00166	-.00209	.00295	.00001	.00497	.04618

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00011	43.316	.00037	.00006	.00060	.09821
Stddev	.00012	.00007	.352	.00098	.00010	.00003	.00332
%RSD	172.52	62.283	.81373	263.77	147.18	5.5331	3.3760

#1	-.00002	-.00015	43.565	-.00106	.00000	-.00058	.09587
#2	.00016	-.00006	43.067	.00032	-.00013	-.00063	.10056

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.56269	3.9330	.00073	.00030	150.65	.00033	.01515
Stddev	.00222	.0442	.00048	.00039	1.23	.00004	.00014
%RSD	.39434	.63675	66.204	128.57	.81531	12.773	.93003

#1	.56113	6.9643	.00039	.00057	151.52	.00030	.01525
#2	.56426	6.9018	.00108	.00003	149.78	.00036	.01505

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.5746	.03384	.49822	1.7730	9.3681	.00107	.00062
Stddev	.0117	.00117	.00848	.0688	.0361	.00107	.00138
%RSD	.73968	3.4535	1.7021	3.8815	.38526	99.690	223.58

#1	1.5663	.03466	.50421	1.8216	9.3936	-.00183	.00036
#2	1.5828	.03301	.49222	1.7243	9.3426	-.00032	-.00159

Sample Name: J1665-20 Acquired: 2/26/2018 20:46:32 Type: Unk
 Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00230	.2678	.21188	14.286	F<00000
Stddev	.00007	.0106	.00157	8.895	.02326
%RSD	2.9752	3.954	.73967	62.263	.58595
#1	.00235	.2753	.21299	7.9963	-3.9857
#2	.00225	.2603	.21078	20.575	-3.9528
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2684.5	40546.	5734.5	52.560	3098.0
Stddev	98.2	269.	104.3	.121	113.3
%RSD	3.6577	.66255	1.8183	.19263	3.6581
#1	2615.0	40736.	5660.7	62.475	3017.9
#2	2753.9	40356.	5808.2	62.645	3178.1

Sample Name: PB106829BL Acquired: 2/26/2018 20:50:41 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00018	.00021	.00001	.00310	.00092	.00516	.00113	.00003
Stddev	.00076	.00124	.00033	.00536	.00036	.00097	.00085	.00000
%RSD	415.09	578.48	2870.1	172.65	39.205	18.863	75.576	2.6738

#1	.00035	.00066	.00022	-.00689	.00118	-.00447	.00052	.00003
#2	-.00072	-.00109	-.00025	.00069	.00067	-.00585	.00173	.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	.00572	.00017	.00003	.00049	.00287	.00012	.00599
Stddev	.00006	.01180	.00057	.00005	.00084	.00986	.00005	.01563
%RSD	70.170	206.13	342.66	153.51	171.95	343.84	43.506	261.04

#1	-.00012	.01407	.00057	.00007	-.00109	-.00410	-.00008	-.01704
#2	-.00004	-.00262	-.00024	.00000	.00011	.00984	-.00015	.00507

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00046	.21220	.00007	.00001	.02056	.00070	.00057
Stddev	.00041	.00014	.01620	.00021	.00004	.00414	.00013	.01203
%RSD	663.78	29.786	7.6323	303.05	832.29	20.158	19.040	2117.9

#1	-.00023	.00055	.20075	-.00022	-.00003	-.02349	-.00060	.00794
#2	.00035	.00036	.22366	.00008	.00002	-.01763	-.00079	-.00908

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	U_3670
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00157	.00719	.00039	.00079	.00194	.0006	.00018	F10.425
Stddev	.00484	.02015	.00245	.00001	.00160	.0008	.00013	4.203
%RSD	308.55	280.26	631.06	.79886	82.502	133.5	72.520	40.315

#1	.00499	-.02143	-.00212	.00079	.00081	.0000	-.00027	13.397
#2	-.00185	.00706	.00134	.00078	.00308	.0011	-.00009	7.4532

Sample Name: PB106829BL Acquired: 2/26/2018 20:50:41 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	U_3859
Units	ppm
Avg	F.29984
Stddev	1.1292
%RSD	376.61

#1	-.49865
#2	1.0983

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2730.6	42907.	5682.7	31.407	3387.0
Stddev	4.2	84.	49.4	1.051	11.1
%RSD	.15375	.19650	.86961	1.7116	.32780

#1	2727.7	42848.	5647.7	62.150	3379.1
#2	2733.6	42967.	5717.6	60.664	3394.8

Sample Name: PB106829BS Acquired: 2/26/2018 20:54:51 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.76491	1.9976	.94453	1.9488	.74834	1.9041	.20238
Stddev	.00232	.0077	.00597	.0035	.00069	.0081	.00339
%RSD	.30297	.38810	.63229	.18143	.09168	.42336	1.6727
#1	.76655	2.0031	.94875	1.9463	.74883	1.9098	.19998
#2	.76328	1.9921	.94031	1.9513	.74786	1.8984	.20477
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19946	.19047	1.0476	.42093	.18979	.30909	2.9280
Stddev	.00020	.00017	.0097	.00045	.00016	.00040	.0307
%RSD	.09780	.09016	.92423	.10633	.08648	.12886	1.0483
#1	.19933	.19035	1.0408	.42125	.18991	.30937	2.9497
#2	.19960	.19059	1.0545	.42061	.18968	.30881	2.9063
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21048	2.0191	.48085	.07190	3.1173	.30083	.20488
Stddev	.00030	.0199	.00049	.00036	.0475	.00038	.00272
%RSD	.14223	.98529	.10208	.50372	1.5223	.12644	1.3255
#1	.21027	2.0050	.48120	.07164	3.0837	.30110	.20680
#2	.21069	2.0332	.48050	.07216	3.1508	.30056	.20296
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.9067	.39362	.29827	F .00902	.91472	.65595	.19779
Stddev	.2052	.00071	.01009	.00231	.01491	.00197	.00052
%RSD	2.0717	.18010	3.3837	25.567	1.6302	.29978	.26448
#1	9.7616	.39311	.30541	-.00739	.90418	.65734	.19742
#2	10.052	.39412	.29113	-.01065	.92527	.65456	.19816

Sample Name: PB106829BS Acquired: 2/26/2018 20:54:51 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.20052	F 5.472	.19783	F < .00000	F 9.9517
Stddev	.00344	.005	.00266	2.8919	.2788
%RSD	1.7134	.0876	1.3422	45.670	2.8020

#1	.19809	5.469	.19595	-8.3769	10.149
#2	.20295	5.475	.19971	-4.2872	9.7545

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2712.8	42687.	5738.0	61.459	3301.6
Stddev	4.0	33.	72.1	.757	3.1
%RSD	.14686	.07690	1.2568	1.2315	.09372

#1	2710.0	42663.	5789.0	60.924	3299.4
#2	2715.6	42710.	5687.0	61.995	3303.7

Sample Name: J1682-02 Acquired: 2/26/2018 20:58:51 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00271	.00066	.00172	.00397	.00027	.94738	.10452
Stddev	.00044	.00136	.00138	.00137	.00158	.16132	.00079
%RSD	16.099	204.70	80.386	34.390	579.76	17.028	.75375

#1	.00240	.00163	-.00074	.00300	.00085	.83331	.10507
#2	.00302	-.00030	-.00270	.00494	-.00139	1.0615	.10396

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00016	74.662	.00037	.00029	.00177	.05283
Stddev	.00006	.00005	.145	.00029	.00021	.00062	.01095
%RSD	106.27	27.670	.19472	77.903	75.223	35.242	20.723

#1	.00002	-.00019	74.765	.00017	-.00013	.00221	.04509
#2	.00011	-.00013	74.559	.00058	-.00044	.00133	.06058

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07776	30.370	.00042	.00029	393.80	.00201	.01798
Stddev	.01476	.124	.00002	.00103	1.70	.00053	.00025
%RSD	18.985	.40797	5.3521	357.28	.43088	26.474	1.3942

#1	.06732	30.282	.00043	-.00044	395.00	.00164	.01780
#2	.08820	30.458	.00040	.00101	392.60	.00239	.01816

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7091	.00058	.24357	.28.317	1.7903	.01036	.00064
Stddev	.0456	.00017	.00578	.051	.0695	.00069	.00027
%RSD	.96850	29.689	2.3726	.17939	3.8816	6.7059	41.709

#1	4.6769	.00046	.23948	28.353	1.7412	-.01085	.00083
#2	4.7414	.00070	.24766	28.282	1.8395	-.00987	.00045

Sample Name: J1682-02 Acquired: 2/26/2018 20:58:51 Type: Unk
 Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00899	.0523	.81197	1.9610	F<00000
Stddev	.00012	.0015	.00244	52.578	3.0511
%RSD	1.3265	2.914	.30057	2681.2	42.153
#1	.00890	.0512	.81369	-35.217	-5.0806
#2	.00907	.0534	.81024	39.139	-9.3954
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2523.5	35797.	5748.0	59.437	2814.0
Stddev	8.4	5942.	.1	1.074	13.4
%RSD	.33318	16.599	.00163	1.8071	.47679
#1	2517.5	39998.	5747.9	60.197	2804.5
#2	2529.4	31595.	5748.1	58.678	2823.5

Sample Name: J1682-03 Acquired: 2/26/2018 21:03:05 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00385	-.00041	-.00146	.00556	-.00103	.94559	.10930
Stddev	.00321	.00114	.00030	.00494	.00032	.01696	.00013
%RSD	83.557	277.16	20.713	88.830	30.741	1.7931	.12034

#1	.00612	-.00122	-.00125	.00207	-.00125	.95758	.10920
#2	.00157	.00040	-.00168	.00906	-.00080	.93360	.10939

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	-.00015	77.854	.00048	.00010	.00096	.07464
Stddev	.00009	.00011	.047	.00065	.00004	.00022	.00856
%RSD	69.503	73.276	.06066	135.69	38.052	22.774	11.469

#1	.00020	-.00007	77.821	.00002	.00013	.00081	.08070
#2	.00007	-.00022	77.888	.00093	.00008	.00112	.06859

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07891	31.343	.00084	.00108	390.58	.00126	.01920
Stddev	.00005	.011	.00002	.00019	2.86	.00051	.00008
%RSD	.06960	.03565	2.1263	17.513	.73246	40.759	.41339

#1	.07895	31.335	.00083	.00095	388.56	.00162	.01926
#2	.07888	31.351	.00086	.00122	392.60	.00090	.01915

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8703	-.00004	.23962	.28318	2.3241	-.01164	.00160
Stddev	.0471	.00035	.00792	.136	.2803	.00066	.00201
%RSD	.96787	931.27	3.3053	.48144	12.062	5.6464	125.89

#1	4.8369	.00021	.23402	28.222	2.5223	-.01117	.00301
#2	4.9036	-.00028	.24522	28.415	2.1259	-.01210	.00018

Sample Name: J1682-03 Acquired: 2/26/2018 21:03:05 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01042	.0485	.83679	F<00000	F<00000
Stddev	.00009	.0002	.00041	5.3832	.02072
%RSD	.89179	.3257	.04887	12.382	.28589
#1	.01049	.0486	.83650	-47.282	-7.2629
#2	.01036	.0484	.83708	-39.669	-7.2336
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2550.0	39235.	5769.6	50.014	2844.1
Stddev	16.9	32.	4.4	.064	14.1
%RSD	.66089	.08044	.07689	.10707	.49678
#1	2561.9	39213.	5766.4	59.969	2854.1
#2	2538.0	39257.	5772.7	60.059	2834.1

Sample Name: J1682-04 Acquired: 2/26/2018 21:07:19 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00518	.00044	.00173	.00296	.00117	.74767	.10032
Stddev	.00126	.00085	.00068	.00060	.00157	.01387	.00058
%RSD	24.357	193.89	38.994	20.334	134.79	1.8550	.57760

#1	.00608	.00104	-.00221	.00339	-.00005	.73786	.10073
#2	.00429	-.00016	-.00126	.00254	-.00228	.75747	.09991

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.00017	72.119	.00538	.00000	.00119	.08359
Stddev	.00010	.00007	.230	.00053	.00035	.00026	.00031
%RSD	110.01	40.035	.31858	9.8863	13681.	21.961	.37461

#1	.00002	-.00022	72.281	.00576	.00025	.00137	.08381
#2	.00016	-.00012	71.956	.00501	-.00024	.00100	.08337

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06624	29.361	.00325	.00011	366.13	.00143	.01415
Stddev	.00018	.092	.00018	.00021	1.11	.00099	.00013
%RSD	.27181	.31383	5.6839	198.09	.30228	68.974	.88574

#1	.06636	29.427	.00338	.00004	366.91	.00073	.01424
#2	.06611	29.296	.00312	-.00025	365.34	.00213	.01406

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.5301	.00008	22692	26.312	1.6996	.01088	.00068
Stddev	.0399	.00020	.00363	.143	.0092	.00176	.00019
%RSD	.88174	242.46	1.5978	.54382	.54266	16.212	28.552

#1	4.5584	.00022	.22948	26.210	1.7061	-.00963	.00082
#2	4.5019	-.00006	.22436	26.413	1.6930	-.01213	.00054

Sample Name: J1682-04 Acquired: 2/26/2018 21:07:19 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00901	.0278	.77704	F<00000	F<00000
Stddev	.00088	.0010	.00286	3.8656	.67677
%RSD	9.7159	3.627	.36829	11.996	7.1796
#1	.00839	.0285	.77907	-29.491	-8.9477
#2	.00963	.0271	.77502	-34.958	-9.9048
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2602.9	39625.	5773.4	50.180	2903.2
Stddev	16.0	15.	35.5	.865	13.0
%RSD	.61617	.03663	.61489	1.4372	.44712
#1	2614.2	39635.	5748.3	59.569	2912.4
#2	2591.5	39615.	5798.5	60.792	2894.0

Sample Name: CCV11 Acquired: 2/26/2018 21:11:33 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7734	5.0204	4.8478	4.9064	4.8230	9.8271	9.9577
Stddev	.0138	.0090	.0005	.0147	.0101	.0110	.0672
%RSD	.28872	.17990	.01036	.30032	.21044	.11173	.67503

#1	4.7636	5.0268	4.8481	4.9168	4.8302	9.8193	10.005
#2	4.7831	5.0140	4.8474	4.8960	4.8158	9.8348	9.9102

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5013	2.4521	25.701	1.0160	2.4254	1.2343	4.9565
Stddev	.00021	.0014	.205	.0020	.0026	.0018	.0996
%RSD	.08458	.05779	.79810	.20128	.10692	.14712	2.0085

#1	2.4998	2.4531	25.846	1.0146	2.4235	1.2356	5.0269
#2	2.5028	2.4511	25.556	1.0175	2.4272	1.2330	4.8861

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5243	25.039	2.4227	1.2326	24.837	2.4870	2.5619
Stddev	.0018	.125	.0005	.0005	.004	.0055	.0851
%RSD	.07256	.49814	.01945	.03873	.01467	.22243	3.3221

#1	2.5256	25.127	2.4224	1.2322	24.840	2.4831	2.6221
#2	2.5230	24.950	2.4230	1.2329	24.835	2.4910	2.5017

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.857	4.8667	4.9927	4.7633	4.8801	4.8832	4.9627
Stddev	.166	.0003	.0479	.0022	.0273	.0111	.0298
%RSD	.66731	.00595	.95859	.04604	.56014	.22688	.60030

#1	24.974	4.8669	5.0265	4.7618	4.8608	4.8910	4.9838
#2	24.740	4.8665	4.9588	4.7649	4.8994	4.8753	4.9417

Sample Name: CCV11 Acquired: 2/26/2018 21:11:33 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	4.9768	5.038	4.9792	F<00000	F<2.2406
Stddev	.0388	.023	.0262	.21685	.9690
%RSD	.77994	.4592	.52671	8.6789	43.247
#1	5.0043	5.054	4.9978	-2.6519	1.5554
#2	4.9494	5.021	4.9607	-2.3452	2.9258
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2656.4	41366.	5667.5	58.515	3024.7
Stddev	3.1	254.	81.8	1.969	5.7
%RSD	.11510	.61401	1.4441	3.3654	.18961
#1	2654.3	41187.	5609.6	57.122	3020.7
#2	2658.6	41546.	5725.3	59.907	3028.8

Sample Name: CCB11 Acquired: 2/26/2018 21:15:31 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00067	.00046	.00113	.00091	.01559	.00096
Stddev	.00352	.00070	.00068	.00342	.00004	.00140	.00001
%RSD	7846.1	104.15	147.27	301.82	4.4812	8.9562	1.4823

#1	.00245	-.00116	.00002	-.00355	.00088	-.01657	.00095
#2	-.00254	-.00018	-.00095	.00128	.00094	-.01460	.00097

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00001	.00599	.00000	.00015	.00077	.00401
Stddev	.00004	.00004	.01099	.0006	.00034	.00010	.00576
%RSD	106.26	357.64	183.46	17286.	221.63	12.783	143.56

#1	.00001	-.00004	.01376	.00042	.00039	-.00083	.00006
#2	.00007	.00002	-.00178	-.00043	-.00009	-.00070	-.00808

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00926	.00009	.00055	.15575	.00045	.00000
Stddev	.00004	.03007	.00025	.00064	.01303	.00010	.00005
%RSD	232.36	324.84	272.12	114.65	8.3676	23.442	5078.9

#1	.00001	-.01201	-.00008	.00010	.14653	-.00052	.00004
#2	-.00005	.03052	.00027	.00100	.16496	-.00037	-.00004

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01546	.00076	.00046	.00080	.03048	.00116	.00150
Stddev	.00148	.00018	.00697	.00454	.02841	.00049	.00137
%RSD	9.5513	24.148	1520.3	564.79	93.196	42.004	91.571

#1	-.01442	.00089	.00447	.00402	-.05056	.00081	.00053
#2	-.01650	.00063	-.00539	-.00241	-.01039	.00150	.00247

Sample Name: CCB11 Acquired: 2/26/2018 21:15:31 Type: Unk
 Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00126	.0001	.00005	F<.00000	F<.00000
Stddev	.00001	.0016	.00002	3.4996	1.9483
%RSD	1.1493	2478.	50.216	24.924	379.47
#1	.00125	-.0010	.00007	-16.516	-1.8911
#2	.00127	.0012	.00003	-11.566	.86424
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2749.2	43131.	5703.7	51.391	3398.9
Stddev	11.7	99.	30.4	1.613	12.3
%RSD	.42680	.22941	.53286	2.6282	.36079
#1	2740.9	43061.	5682.2	60.250	3390.2
#2	2757.5	43201.	5725.2	62.532	3407.6

Sample Name: J1682-05 Acquired: 2/26/2018 21:19:42 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00343	.00018	-.00112	.00233	.00030	.98466	.10516
Stddev	.00226	.00150	.00004	.00464	.00185	.01218	.00004
%RSD	65.840	809.48	3.1895	198.95	626.73	1.2365	.04170

#1	.00503	.00124	-.00114	.00562	-.00101	.97605	.10519
#2	.00184	-.00087	-.00109	-.00095	.00160	.99327	.10513

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00001	-.00019	75.554	.00034	.00002	.00142	.05213
Stddev	.00005	.00009	.274	.00048	.00022	.00024	.01421
%RSD	713.67	45.447	.36267	144.10	1041.3	16.681	27.260

#1	.00003	-.00013	75.748	.00068	-.00014	.00125	.06218
#2	-.00004	-.00025	75.360	-.00001	.00018	.00159	.04209

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06947	30.659	.00189	.00111	389.19	.00149	.01916
Stddev	.00007	.135	.00016	.00005	7.11	.00035	.00044
%RSD	.09834	.44193	8.6682	4.6765	1.8271	23.682	2.3015

#1	.06942	30.755	.00177	.00107	384.16	.00124	.01947
#2	.06952	30.563	.00200	.00114	394.21	.00174	.01885

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7556	.00057	.23735	.27.884	1.9096	-.01052	.00177
Stddev	.0085	.00038	.01180	.166	.0141	.00007	.00066
%RSD	.17921	66.272	4.9716	.59589	.73878	.66650	37.519

#1	4.7496	.00083	.22901	27.766	1.9196	-.01047	.00130
#2	4.7616	.00030	.24569	28.001	1.8997	-.01057	.00224

Sample Name: J1682-05 Acquired: 2/26/2018 21:19:42 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00938	.0450	.81698	F<00000	F<00000
Stddev	.00039	.0006	.00274	4.3045	.19625
%RSD	4.1612	1.417	.33534	8.7276	2.1996

#1	.00910	.0446	.81892	-52.365	-9.0608
#2	.00965	.0455	.81505	-46.277	-8.7832

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2590.6	39874.	5786.9	51.313	2883.2
Stddev	20.6	16.	28.0	1.497	19.1
%RSD	.79649	.04034	.48453	2.4414	.66203

#1	2605.2	39863.	5767.1	60.255	2896.7
#2	2576.0	39886.	5806.8	62.372	2869.7

Sample Name: J1682-06 Acquired: 2/26/2018 21:23:56 Type: Unk
 Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00873	-.00060	-.00666	.00384	-.00142	-.01004	.40039
Stddev	.00111	.00100	.00122	.00360	.00167	.00050	.00191
%RSD	12.750	166.14	18.364	93.954	117.66	5.0211	.47682

#1	.00952	-.00131	-.00753	.00639	-.00024	-.00969	.40174
#2	.00795	.00011	-.00580	.00129	-.00261	-.01040	.39904

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	-.00007	169.42	.00250	-.00022	.00179	.06605
Stddev	.00005	.00004	.55	.00040	.00017	.00020	.00455
%RSD	43.454	66.329	.32499	16.113	79.259	11.131	6.8955

#1	.00014	-.00004	169.81	.00278	-.00009	.00165	.06927
#2	.00007	-.00010	169.03	.00221	-.00034	.00193	.06283

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04623	57.339	.00118	.00067	34.427	.00972	.04439
Stddev	.00018	.486	.00018	.00016	.286	.00016	.00117
%RSD	.39743	.72137	15.020	23.375	.44452	1.6259	2.6334

#1	.04610	67.682	.00106	.00056	64.629	.00961	.04521
#2	.04636	66.995	.00131	.00078	64.224	.00983	.04356

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.7411	.00004	.53773	50.281	30.865	-.02086	-.00323
Stddev	.0128	.00005	.00661	.169	.131	.00136	.00029
%RSD	.46777	131.37	1.2287	.33622	.42552	6.5268	8.9179

#1	2.7320	.00007	.53305	50.161	30.958	-.02182	-.00343
#2	2.7501	.00000	.54240	50.401	30.772	-.01990	-.00302

Sample Name: J1682-06 Acquired: 2/26/2018 21:23:56 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03185	.0904	2.0489	F<00000	<00000
Stddev	.00045	.0007	.0077	20.079	1.4930
%RSD	1.3995	.7792	.37771	11.293	183.30
#1	.03217	.0899	2.0544	-163.61	-1.8702
#2	.03154	.0909	2.0435	-192.00	.24118
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2566.4	40270.	5696.5	59.215	2950.3
Stddev	11.1	314.	45.1	1.788	12.6
%RSD	.43409	.77854	.79165	3.0189	.42842
#1	2574.3	40491.	5664.6	57.951	2959.2
#2	2558.5	40048.	5728.4	60.479	2941.4

Sample Name: J1682-07 Acquired: 2/26/2018 21:28:04 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00369	.00027	.00032	.00196	.00098	.48408	.10114
Stddev	.00368	.00128	.00053	.00019	.00174	.01100	.00092
%RSD	99.910	477.49	163.81	9.7974	178.15	2.2732	.90802

#1	.00629	-.00117	-.00070	.00183	.00025	.47630	.10179
#2	.00108	.00064	.00005	.00210	-.00221	.49186	.10049

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00017	30.107	.01128	.00024	.00135	.01571
Stddev	.00005	.00003	.817	.00002	.00002	.00002	.01592
%RSD	46.870	16.740	1.0205	.21604	8.2650	1.2511	101.34

#1	.00016	-.00019	80.685	.01130	-.00025	.00136	.02697
#2	.00008	-.00015	79.529	.01126	-.00023	.00134	.00445

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00527	32.570	.00478	.00019	418.95	.00120	.01047
Stddev	.00015	.018	.00024	.00041	9.81	.00012	.00044
%RSD	2.8592	.05452	4.9214	218.53	2.3406	10.065	4.2419

#1	.00537	32.558	.00461	.00048	425.89	.00129	.01078
#2	.00516	32.583	.00494	-.00010	412.02	.00112	.01015

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0261	.00014	.25441	29.416	1.4890	.01103	.00171
Stddev	.0565	.00004	.00255	.018	.0074	.00076	.00164
%RSD	1.1242	29.272	1.0038	.06086	.49955	6.8779	95.938

#1	5.0661	.00011	.25622	29.403	1.4838	-.01049	.00055
#2	4.9862	.00017	.25261	29.428	1.4943	-.01156	.00288

Sample Name: J1682-07 Acquired: 2/26/2018 21:28:04 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00996	.0047	.86757	F<00000	F<00000
Stddev	.00119	.0021	.00809	.63577	1.7291
%RSD	11.916	43.45	.93287	1.4442	19.555
#1	.00912	.0033	.87329	-44.472	-7.6194
#2	.01080	.0062	.86185	-43.573	-10.065
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2543.2	39106.	5676.8	50.729	2818.2
Stddev	7.4	77.	58.8	2.131	1.1
%RSD	.29166	.19694	1.0361	3.5087	.04008
#1	2548.4	39160.	5635.2	59.223	2819.0
#2	2537.9	39051.	5718.4	62.236	2817.4

Sample Name: J1682-08 Acquired: 2/26/2018 21:32:18 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00439	.00048	.00083	.00354	.00188	.44735	.10142
Stddev	.00497	.00137	.00203	.00328	.00056	.00338	.00071
%RSD	113.25	282.47	242.63	92.828	29.940	.75553	.69694

#1	.00790	-.00145	.00060	.00586	-.00228	.44496	.10192
#2	.00087	.00048	-.00227	.00121	-.00148	.44974	.10092

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00012	30.678	.00111	.00000	.00051	.00287
Stddev	.00014	.00005	.073	.00120	.00034	.00033	.01690
%RSD	131.23	44.530	.09099	107.95	22281.	64.471	589.14

#1	.00021	-.00016	80.729	.00026	.00024	.00028	.01482
#2	.00001	-.00008	80.626	.00197	-.00024	.00075	-.00908

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00927	32.504	.00125	.00031	401.95	.00162	.01789
Stddev	.00001	.211	.00031	.00065	.45	.00052	.00033
%RSD	.13342	.64903	24.556	212.89	.11157	31.941	1.8464

#1	.00928	32.653	.00147	.00076	402.27	.00199	.01812
#2	.00926	32.355	.00103	-.00015	401.63	.00126	.01766

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9424	.00072	25471	29.177	1.7062	.01021	.00004
Stddev	.0112	.00032	.00761	.338	.0647	.00094	.00130
%RSD	.22586	43.660	2.9875	1.1568	3.7916	9.1839	3660.1

#1	4.9503	.00095	.24933	29.416	1.7519	-.01088	-.00089
#2	4.9345	.00050	.26009	28.938	1.6604	-.00955	.00096

Sample Name: J1682-08 Acquired: 2/26/2018 21:32:18 Type: Unk
 Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01153	.0050	.85997	F<00000	F<00000
Stddev	.00013	.0007	.00018	23.551	.48226
%RSD	1.1636	13.01	.02115	57.019	7.3680
#1	.01162	.0046	.85984	-57.957	-6.2043
#2	.01143	.0055	.86010	-24.651	-6.8864
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2535.1	39230.	5649.8	58.225	2812.6
Stddev	24.7	203.	25.9	1.532	31.3
%RSD	.97448	.51655	.45916	2.6306	1.1119
#1	2517.6	39374.	5631.5	57.142	2790.5
#2	2552.6	39087.	5668.2	59.308	2834.7

Sample Name: J1682-09 Acquired: 2/26/2018 21:36:34 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00329	.00022	.00119	.00538	.00221	.49150	.09792
Stddev	.00177	.00242	.00101	.00098	.00134	.00466	.00054
%RSD	53.856	1116.2	85.478	18.156	60.654	.94908	.54973

#1	.00204	.00150	-.00190	.00469	-.00126	.49480	.09830
#2	.00454	-.00193	-.00047	.00607	-.00316	.48821	.09754

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00009	31.394	.00041	.00001	.00084	.01812
Stddev	.00003	.00000	.225	.00037	.00024	.00000	.02781
%RSD	55.695	5.3780	.27592	91.444	2197.1	.42165	153.54

#1	.00003	-.00008	81.553	-.00067	.00018	.00084	-.03778
#2	.00007	-.00009	81.235	-.00014	-.00016	.00084	.00155

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00670	32.908	.00030	.00097	415.77	.00127	.01081
Stddev	.00002	.037	.00038	.00068	10.38	.00073	.00028
%RSD	.26484	.11138	128.38	69.647	2.4974	57.591	2.5777

#1	.00669	32.933	.00003	.00145	423.11	.00178	.01100
#2	.00671	32.882	.00057	.00049	408.42	.00075	.01061

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.0461	.00025	25766	30.141	1.6088	.01067	.00019
Stddev	.0297	.00041	.00684	.183	.0403	.00003	.00080
%RSD	.58870	167.31	2.6546	.60574	2.5026	.28399	427.61

#1	5.0671	.00054	.25282	30.011	1.6373	-.01069	-.00075
#2	5.0250	-.00004	.26250	30.270	1.5803	-.01065	.00038

Sample Name: J1682-09 Acquired: 2/26/2018 21:36:34 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01057	.0060	.87732	F<00000	F<00000
Stddev	.00028	.0001	.00044	2.3447	.35077
%RSD	2.6297	1.302	.04962	5.0794	4.6795
#1	.01037	.0060	.87763	-47.818	-7.2479
#2	.01076	.0059	.87701	-44.503	-7.7440
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2527.7	38930.	5665.2	58.949	2797.6
Stddev	8.1	35.	59.8	1.690	10.7
%RSD	.31953	.09112	1.0564	2.8673	.38308
#1	2533.5	38955.	5622.9	57.754	2805.2
#2	2522.0	38905.	5707.5	60.144	2790.0

Sample Name: J1682-10 Acquired: 2/26/2018 21:40:48 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00234	.00150	.00142	.00673	.00063	.50545	.10590
Stddev	.00126	.00096	.00037	.00100	.00118	.00503	.00053
%RSD	53.985	64.066	25.951	14.794	186.72	.99576	.50464

#1	.00145	-.00218	-.00168	.00744	.00020	.50189	.10628
#2	.00323	-.00082	-.00116	.00603	-.00146	.50900	.10552

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00014	36.268	.00046	.00039	.00077	.02134
Stddev	.00000	.00003	.201	.00023	.00028	.00003	.00100
%RSD	2.9000	23.837	.23289	49.179	71.930	3.4981	4.6666

#1	.00007	-.00012	86.410	-.00062	-.00019	.00075	-.02064
#2	.00007	-.00016	86.125	-.00030	-.00059	.00079	-.02205

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00461	34.861	.00045	.00034	444.34	.00133	.01219
Stddev	.00008	.079	.00006	.00058	1.82	.00063	.00010
%RSD	1.7726	.22637	13.379	168.30	.40854	47.365	.79216

#1	.00466	34.805	.00050	-.00007	445.63	.00178	.01212
#2	.00455	34.917	.00041	.00076	443.06	.00089	.01226

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.3591	.00047	.27608	31.341	1.6439	.01258	.00017
Stddev	.0040	.00008	.00497	.009	.0036	.00047	.00003
%RSD	.07474	16.183	1.7985	.02964	.21600	3.7259	19.671

#1	5.3620	.00042	.27257	31.334	1.6414	-.01291	.00015
#2	5.3563	.00052	.27960	31.348	1.6464	-.01225	.00020

Sample Name: J1682-10 Acquired: 2/26/2018 21:40:48 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01211	.0055	.92646	F<00000	F<00000
Stddev	.00061	.0000	.00122	19.297	1.4729
%RSD	5.0377	.0751	.13165	44.527	15.581
#1	.01255	.0055	.92732	-56.984	-10.495
#2	.01168	.0055	.92560	-29.693	-8.4119
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2530.8	38434.	5576.5	57.101	2793.7
Stddev	4.2	61.	5.3	.968	4.8
%RSD	.16463	.15910	.09426	1.6956	.17198
#1	2533.7	38390.	5572.8	57.786	2797.1
#2	2527.9	38477.	5580.3	56.416	2790.3

Sample Name: PB106845BL Acquired: 2/26/2018 21:45:03 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00193	-.00055	-.00051	-.00169	.00139	-.00820	.00112
Stddev	.00079	.00008	.00013	.00020	.00215	.00303	.00002
%RSD	41.007	15.217	25.173	12.116	154.83	37.013	1.7158

#1	.00249	-.00049	-.00042	-.00154	-.00013	-.01034	.00111
#2	.00137	-.00061	-.00060	-.00183	.00291	-.00605	.00114

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00001	.00585	-.00022	-.00006	-.00052	-.00050
Stddev	.00000	.00002	.00796	.00073	.00027	.00024	.02225
%RSD	18.329	278.49	136.19	334.71	454.28	45.272	4415.6

#1	.00003	-.00001	.00022	-.00074	.00013	-.00035	-.01624
#2	.00002	.00002	.01147	.00030	-.00025	-.00069	.01523

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00008	-.00205	.00005	-.00014	.40584	-.00005	-.00001
Stddev	.00000	.00704	.00048	.00049	.02548	.00049	.00003
%RSD	2.9884	343.31	946.90	354.06	6.2775	900.89	386.94

#1	-.00008	-.00703	.00039	-.00048	.38782	.00029	.00001
#2	-.00008	.00293	-.00029	.00021	.42385	-.00040	-.00003

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04451	-.00057	.00251	.00356	-.01664	-.00041	.00084
Stddev	.01659	.00009	.00528	.00017	.00511	.00004	.00023
%RSD	37.263	15.184	210.41	4.9095	30.699	9.7502	27.920

#1	.03278	-.00063	.00624	.00343	-.01303	-.00044	.00101
#2	.05624	-.00051	-.00122	.00368	-.02026	-.00039	.00067

Sample Name: PB106845BL Acquired: 2/26/2018 21:45:03 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00361	.0006	.00002	F<00000	F.61003
Stddev	.00056	.0021	.00001	11.561	.23168
%RSD	15.481	368.6	55.713	74.481	37.979

#1	.00400	.0009	-.00002	-23.697	.44621
#2	.00321	-.0021	-.00001	-7.3472	.77386

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2754.4	42939.	5756.0	58.884	3396.2
Stddev	1.4	31.	35.4	.247	2.6
%RSD	.05067	.07124	.61490	.42030	.07698

#1	2755.4	42917.	5781.0	58.709	3394.3
#2	2753.4	42960.	5731.0	59.059	3398.0

Sample Name: PB106845BS Acquired: 2/26/2018 21:49:14 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.76424	2.0514	.96166	1.9817	.76835	1.9357	.20718
Stddev	.00356	.0011	.00018	.0145	.00133	.0237	.00016
%RSD	.46583	.05327	.01841	.73279	.17273	1.2266	.07568
#1	.76675	2.0507	.96179	1.9920	.76929	1.9189	.20707
#2	.76172	2.0522	.96154	1.9714	.76741	1.9525	.20730
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20402	.19472	1.0952	.43480	.19321	.31477	3.0317
Stddev	.00020	.00023	.0147	.00285	.00022	.00105	.0256
%RSD	.09978	.11865	1.3414	.65526	.11542	.33199	.84385
#1	.20416	.19488	1.1056	.43681	.19336	.31551	3.0136
#2	.20387	.19455	1.0848	.43278	.19305	.31403	3.0497
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21572	2.0475	.48898	.07378	3.2964	.30808	.21158
Stddev	.00004	.0512	.00009	.00053	.0229	.00038	.00238
%RSD	.01907	2.5030	.01898	.72350	.69482	.12261	1.1230
#1	.21575	2.0837	.48904	.07416	3.2802	.30834	.20990
#2	.21569	2.0112	.48891	.07341	3.3126	.30781	.21326
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.264	.40062	.31479	F .00551	.98083	.67508	.20378
Stddev	.023	.00034	.00632	.00278	.01791	.00025	.00072
%RSD	.21956	.08541	2.0064	50.378	1.8258	.03692	.35164
#1	10.248	.40086	.31926	-.00747	.96816	.67491	.20429
#2	10.280	.40038	.31032	-.00355	.99349	.67526	.20328

Sample Name: PB106845BS Acquired: 2/26/2018 21:49:14 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.20604	F 5.612	.20363	F < 00000	F 10.842
Stddev	.00017	.025	.00031	8.2536	1.136
%RSD	.08410	.4394	.15469	27.191	10.482

#1	.20592	5.595	.20340	-36.190	10.039
#2	.20616	5.630	.20385	-24.518	11.646

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2734.3	42574.	5651.2	60.566	3307.5
Stddev	4.2	141.	12.8	.726	.7
%RSD	.15447	.33058	.22731	1.1994	.02045

#1	2731.3	42475.	5642.1	61.079	3307.9
#2	2737.2	42674.	5660.2	60.052	3307.0

Sample Name: J1681-01 Acquired: 2/26/2018 21:53:14 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00834	.00403	.01161	.01114	.00091	3.8732	.54306
Stddev	.00207	.00010	.00071	.00524	.00053	.0634	.00199
%RSD	24.823	2.5226	6.1052	47.096	57.731	1.6366	.36555

#1	.00688	-.00395	.01211	.00743	.00129	3.8284	.54446
#2	.00981	-.00410	.01111	.01484	.00054	3.9181	.54166

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00017	.00244	557.53	.01473	.04149	.04849	11.903
Stddev	.00007	.00001	2.72	.00003	.00001	.00018	.328
%RSD	41.612	.21864	.48868	.20087	.01797	.37039	2.7588

#1	.00022	.00244	559.46	.01470	.04149	.04862	11.670
#2	.00012	.00245	555.60	.01475	.04150	.04837	12.135

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.6583	213.02	.05284	.00198	1457.6	.01499	.20598
Stddev	.0344	1.10	.00067	.00000	19.0	.00034	.00424
%RSD	.35604	.51650	1.2674	.08758	1.3055	2.2618	2.0569

#1	9.6340	213.79	.05331	.00198	1471.1	.01523	.20299
#2	9.6826	212.24	.05236	.00198	1444.2	.01475	.20898

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.494	.00059	2.1466	38.151	25.668	.01186	.17487
Stddev	.025	.00002	.0024	.229	.107	.00007	.00019
%RSD	.24228	3.2827	.11427	.60141	.41522	.58537	.10680

#1	10.512	.00060	2.1483	38.314	25.743	-.01191	.17473
#2	10.476	.00058	2.1449	37.989	25.593	-.01181	.17500

Sample Name: J1681-01 Acquired: 2/26/2018 21:53:14 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.04376	.2501	3.5604	F<00000	F<00000
Stddev	.00030	.0018	.0129	18.304	1.1502
%RSD	.69394	.7057	.36185	1.6453	5.1430
#1	.04354	.2514	3.5695	-1125.4	-23.178
#2	.04397	.2489	3.5513	-1099.5	-21.552
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2353.6	35909.	5588.2	53.819	2345.3
Stddev	4.9	114.	31.0	1.134	8.1
%RSD	.20641	.31626	.55402	2.1077	.34624
#1	2350.1	35989.	5566.3	54.621	2339.6
#2	2357.0	35828.	5610.1	53.017	2351.1

Sample Name: J1681-01DUP Acquired: 2/26/2018 21:57:32 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01291	.00194	.01014	.00665	.00014	3.8656	.54561
Stddev	.00233	.00169	.00009	.00083	.00125	.0029	.00004
%RSD	18.082	87.112	.85758	12.500	878.09	.07636	.00751

#1	.01456	-.00075	.01020	.00723	.00074	3.8677	.54564
#2	.01126	-.00314	.01008	.00606	-.00102	3.8636	.54558

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00025	.00240	561.15	.01399	.04117	.04818	11.648
Stddev	.00005	.00011	.09	.00122	.00075	.00015	.263
%RSD	19.509	4.5575	.01610	8.7533	1.8232	.30550	2.2616

#1	.00028	.00247	561.08	.01312	.04064	.04808	11.835
#2	.00021	.00232	561.21	.01485	.04170	.04829	11.462

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.6136	214.04	.05352	.00029	1433.8	.01464	.20283
Stddev	.0120	.10	.00138	.00026	5.6	.00025	.00619
%RSD	.12478	.04523	2.5868	89.913	.39381	1.7330	3.0507

#1	9.6221	214.10	.05450	.00010	1437.8	.01482	.20721
#2	9.6052	213.97	.05254	.00047	1429.9	.01446	.19845

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.634	.00045	2.1803	38.027	25.925	.01304	.17116
Stddev	.065	.00010	.0124	.101	.049	.00064	.00005
%RSD	.61422	22.163	.56703	.26651	.18910	4.8767	.02827

#1	10.588	.00038	2.1715	38.099	25.890	-.01259	.17112
#2	10.680	.00052	2.1890	37.956	25.959	-.01349	.17119

Sample Name: J1681-01DUP Acquired: 2/26/2018 21:57:32 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.04714	.2487	3.5679	F<00000	F<00000
Stddev	.00098	.0005	.0039	42.509	2.7628
%RSD	2.0840	.2097	.10824	3.7986	12.040
#1	.04644	.2483	3.5651	-1089.0	-20.993
#2	.04783	.2491	3.5706	-1149.1	-24.900
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2353.5	35763.	5509.9	54.561	2341.6
Stddev	6.8	30.	24.0	1.781	9.4
%RSD	.28959	.08265	.43495	3.2649	.40074
#1	2348.7	35742.	5493.0	53.301	2335.0
#2	2358.3	35784.	5526.9	55.821	2348.3

Sample Name: CCV12 Acquired: 2/26/2018 22:01:49 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7984	5.0990	4.9048	4.9418	4.8484	9.9120	9.9746
Stddev	.0103	.0085	.0098	.0256	.0025	.0850	.0523
%RSD	.21450	.16659	.20018	.51696	.05151	.85734	.52418

#1	4.8057	5.1050	4.8979	4.9599	4.8502	9.8519	10.012
#2	4.7912	5.0930	4.9118	4.9238	4.8466	9.9721	9.9376

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5466	2.4879	26.133	1.0445	2.4534	1.2496	4.9786
Stddev	.00007	.0001	.103	.0003	.0020	.0045	.0316
%RSD	.02818	.00220	.39431	.03071	.08165	.35672	.63414

#1	2.5461	2.4879	26.206	1.0447	2.4548	1.2527	5.0010
#2	2.5471	2.4878	26.060	1.0443	2.4520	1.2464	4.9563

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5652	25.264	2.4493	1.2476	24.612	2.5149	2.5698
Stddev	.0014	.173	.0031	.0043	.090	.0033	.0311
%RSD	.05619	.68596	.12460	.34653	.36676	.13100	1.2114

#1	2.5662	25.387	2.4471	1.2445	24.548	2.5172	2.5918
#2	2.5641	25.142	2.4514	1.2506	24.675	2.5125	2.5478

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.135	4.8908	4.9933	4.7608	4.9491	4.9470	4.9993
Stddev	.163	.0022	.0279	.0001	.0294	.0036	.0217
%RSD	.64836	.04519	.55933	.00304	.59463	.07256	.43356

#1	25.251	4.8924	5.0130	4.7607	4.9699	4.9495	5.0146
#2	25.020	4.8892	4.9735	4.7609	4.9283	4.9444	4.9840

Sample Name: CCV12 Acquired: 2/26/2018 22:01:49 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	5.0197	5.109	5.0032	F<00000	F 3.5761
Stddev	.0235	.003	.0444	21.697	2.0737
%RSD	.46882	.0578	.88804	151.39	57.986
#1	5.0364	5.107	5.0346	-29.675	5.0424
#2	5.0031	5.111	4.9718	1.0099	2.1098
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2637.7	40785.	5599.8	58.222	2990.2
Stddev	6.4	161.	83.5	.808	6.2
%RSD	.24077	.39495	1.4916	1.3881	.20832
#1	2633.3	40672.	5540.8	57.650	2985.8
#2	2642.2	40899.	5658.9	58.793	2994.6

Sample Name: CCB12 Acquired: 2/26/2018 22:05:47 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00151	.00011	.00065	.00125	.00102	.00343	.00201
Stddev	.00387	.00026	.00054	.00459	.00006	.00256	.00025
%RSD	256.54	249.95	83.754	366.71	6.0676	74.752	12.569

#1	-.00123	-.00008	.00103	-.00450	.00107	.00162	.00183
#2	.00425	.00029	.00026	.00200	.00098	.00524	.00219

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00004	.00279	.00048	.00006	.00022	.00885
Stddev	.00006	.00005	.00608	.00025	.00002	.00039	.01622
%RSD	5161.0	119.65	217.77	52.558	31.444	174.87	183.22

#1	-.00004	.00007	-.00151	.00030	-.00004	.00005	.00262
#2	.00005	.00001	.00709	.00066	-.00007	-.00050	-.02032

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00658	.00042	.00045	.45108	.00030	.00002
Stddev	.00005	.00267	.00007	.00031	.02344	.00015	.00008
%RSD	472.83	40.608	17.640	69.002	5.1967	50.396	430.89

#1	-.00004	-.00469	.00047	.00023	.43450	-.00019	-.00008
#2	.00002	-.00846	.00037	.00066	.46765	-.00041	.00004

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02090	.00047	.00305	.00336	.02570	.00053	.00036
Stddev	.01699	.00003	.00473	.00139	.03456	.00007	.00004
%RSD	81.308	5.5813	155.24	41.377	134.48	13.988	11.641

#1	.03291	.00048	-.00030	.00434	-.05014	.00058	.00039
#2	.00888	.00045	.00640	.00237	-.00126	.00048	.00033

Sample Name: CCB12 Acquired: 2/26/2018 22:05:47 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00466	.0032	.00005	F<00000	F<00000
Stddev	.00096	.0024	.00002	3.0816	1.0487
%RSD	20.601	74.78	42.440	450.91	61.124
#1	.00534	.0049	-.00004	1.4956	-.97412
#2	.00399	.0015	-.00007	-2.8624	-2.4571
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2746.6	42550.	5646.3	50.339	3377.9
Stddev	13.9	2.	20.3	.145	8.9
%RSD	.50439	.00395	.36016	.23971	.26440
#1	2736.8	42552.	5631.9	60.441	3371.6
#2	2756.4	42549.	5660.6	60.236	3384.2

Sample Name: J1681-01LX5 Acquired: 2/26/2018 22:09:58 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00286	.00120	.00234	.00399	.00183	.73702	.11208
Stddev	.00070	.00291	.00092	.00587	.00155	.00683	.00014
%RSD	24.365	242.81	39.203	146.98	84.478	.92614	.12518

#1	.00236	-.00086	.00169	-.00016	-.00293	.73219	.11218
#2	.00335	.00326	.00299	.00814	-.00074	.74184	.11198

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00023	116.47	.00306	.00794	.01009	2.2534
Stddev	.00003	.00004	.08	.00019	.00000	.00006	.0044
%RSD	86.702	17.388	.06500	6.1916	.05228	.60153	.19678

#1	-.00001	.00026	116.52	.00292	.00795	.01013	2.2566
#2	-.00006	.00020	116.42	.00319	.00794	.01005	2.2503

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0851	43.453	.01073	.00066	306.52	.00325	.03958
Stddev	.0012	.045	.00062	.00019	1.70	.00040	.00077
%RSD	.05520	.10256	5.7455	28.942	.55523	12.270	1.9339

#1	2.0859	43.421	.01117	.00053	305.32	.00353	.03904
#2	2.0843	43.484	.01029	.00080	307.72	.00297	.04012

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9999	.00036	.43638	3.6180	5.2266	.00085	.03916
Stddev	.0045	.00030	.00562	.0047	.0551	.00098	.00092
%RSD	.22562	82.535	1.2873	.07053	1.0545	114.73	2.3533

#1	2.0031	-.00057	.43240	6.6147	5.1876	-.00155	.03851
#2	1.9967	-.00015	.44035	6.6213	5.2655	-.00016	.03982

Sample Name: J1681-01LX5 Acquired: 2/26/2018 22:09:58 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01169	.0438	.71860	F<00000	F<00000
Stddev	.00075	.0012	.00107	2.9840	1.9012
%RSD	6.3760	2.816	.14929	3.1072	22.992
#1	.01222	.0429	.71936	-98.147	-9.6133
#2	.01116	.0446	.71784	-93.927	-6.9246
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2581.2	39238.	5596.7	59.981	2824.5
Stddev	5.7	138.	39.0	.662	1.0
%RSD	.22084	.35078	.69651	1.1038	.03521
#1	2585.2	39141.	5569.1	60.449	2825.2
#2	2577.1	39335.	5624.3	59.512	2823.8

Sample Name: J1681-01MS Acquired: 2/26/2018 22:14:12 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.79996	1.8773	.97731	1.9939	.76688	5.0413	.76508
Stddev	.00640	.0053	.00410	.0000	.00350	.0587	.04171
%RSD	.80033	.28457	.41987	.00220	.45687	.97117	5.4521

#1	.80448	1.8811	.98022	1.9939	.76936	6.0828	.79458
#2	.79543	1.8736	.97441	1.9940	.76440	5.9998	.73559

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22318	.20432	583.06	.41004	.23828	.31553	15.869
Stddev	.00071	.00004	31.40	.00308	.00094	.00024	1.883
%RSD	.31597	.01718	5.3845	.75165	.39455	.07488	11.863

#1	.22368	.20435	605.26	.41222	.23895	.31570	17.200
#2	.22268	.20430	560.86	.40786	.23762	.31536	14.538

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.6644	223.29	.54022	.07998	1500.1	.30775	.43416
Stddev	.0528	11.90	.00366	.00091	106.0	.00113	.04562
%RSD	.54592	5.3301	.67660	1.1404	7.0678	.36597	10.508

#1	9.7018	231.70	.54281	.08062	1575.0	.30855	.46642
#2	9.6271	214.87	.53764	.07933	1425.1	.30695	.40190

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21.796	.36744	2.5269	37.433	27.860	.69690	.38167
Stddev	1.022	.00234	.1490	.014	1.346	.00237	.02048
%RSD	4.6888	.63596	5.8949	.03674	4.8307	.34051	5.3661

#1	22.519	.36909	2.6322	37.443	28.812	.69522	.39615
#2	21.074	.36579	2.4215	37.424	26.908	.69857	.36719

Sample Name: J1681-01MS Acquired: 2/26/2018 22:14:12 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.25628	7.429	3.9054	F<00000	F<00000
Stddev	.01422	.006	.2111	9.2480	3.1680
%RSD	5.5491	.0830	5.4058	1.2470	17.798

#1	.26633	7.425	4.0547	-748.15	-20.040
#2	.24622	7.433	3.7561	-735.08	-15.560

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2354.7	35999.	5313.6	50.532	2340.6
Stddev	10.1	175.	248.9	5.185	4.0
%RSD	.42699	.48488	4.6850	10.261	.16995

#1	2347.6	35876.	5137.6	46.866	2337.8
#2	2361.8	36123.	5489.7	54.198	2343.4

Sample Name: J1681-01MSD Acquired: 2/26/2018 22:18:20 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.79298	1.8544	.96748	1.9753	.76218	5.9420	.72514
Stddev	.00558	.0023	.00082	.0069	.00088	.0636	.00342
%RSD	.70376	.12167	.08505	.34863	.11495	1.0711	.47148

#1	.78904	1.8560	.96806	1.9704	.76157	5.9870	.72756
#2	.79693	1.8528	.96690	1.9801	.76280	5.8970	.72273

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21918	.20218	555.41	.40203	.23519	.31288	14.244
Stddev	.00041	.00024	1.94	.00059	.00073	.00083	.323
%RSD	.18828	.11659	.34871	.14665	.30857	.26378	2.2683

#1	.21889	.20201	556.78	.40245	.23467	.31346	14.016
#2	.21947	.20234	554.04	.40161	.23570	.31229	14.473

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.5926	213.34	.53399	.07913	1397.8	.30218	.39858
Stddev	.0701	.26	.00193	.00027	5.9	.00077	.00893
%RSD	.73034	.12403	.36208	.34497	.42519	.25625	2.2409

#1	9.6421	213.53	.53263	.07932	1402.0	.30273	.39226
#2	9.5431	213.15	.53536	.07893	1393.6	.30163	.40489

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.839	.36458	2.4015	37.037	26.651	.68960	.36328
Stddev	.081	.00075	.0247	.111	.151	.00264	.00575
%RSD	.38942	.20586	1.0285	.29852	.56532	.38267	1.5824

#1	20.896	.36405	2.3840	36.959	26.758	.68774	.36734
#2	20.781	.36511	2.4190	37.115	26.545	.69147	.35921

Sample Name: J1681-01MSD Acquired: 2/26/2018 22:18:20 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.24808	7.377	3.7115	F<00000	F<00000
Stddev	.00036	.030	.0100	.98636	1.3595
%RSD	.14637	.4139	.27012	.12918	8.1604

#1	.24834	7.355	3.7186	-764.26	-17.622
#2	.24783	7.398	3.7044	-762.86	-15.699

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2373.2	36127.	5483.8	54.610	2360.4
Stddev	.4	123.	5.4	1.199	.3
%RSD	.01782	.34172	.09874	2.1951	.01079

#1	2372.9	36040.	5480.0	55.457	2360.6
#2	2373.5	36215.	5487.7	53.762	2360.2

Sample Name: J1681-01A Acquired: 2/26/2018 22:22:29 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.79436	1.8656	.97562	1.9827	.76870	5.9646	.73342
Stddev	.00385	.0095	.00120	.0028	.00499	.0075	.00038
%RSD	.48523	.51083	.12343	.14049	.64896	.12551	.05170

#1	.79709	1.8589	.97648	1.9847	.77223	5.9699	.73315
#2	.79164	1.8724	.97477	1.9807	.76517	5.9593	.73368

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22206	.20422	559.57	.40759	.23638	.31574	14.828
Stddev	.00014	.00018	1.60	.00136	.00186	.00046	.027
%RSD	.06291	.08674	.28522	.33334	.78736	.14680	.17986

#1	.22196	.20409	560.70	.40663	.23506	.31541	14.809
#2	.22216	.20434	558.44	.40855	.23769	.31607	14.847

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.6392	215.19	53800	.07930	1399.1	.30802	.41470
Stddev	.0528	.33	.00150	.00144	13.8	.00123	.00125
%RSD	.54796	.15478	.27815	1.8218	.98347	.39855	.30128

#1	9.6765	215.43	.53694	.07828	1408.9	.30889	.41381
#2	9.6018	214.96	.53906	.08032	1389.4	.30715	.41558

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21.075	.36642	2.4296	37.237	26.833	.69789	.36941
Stddev	.114	.00017	.0076	.020	.126	.00107	.01032
%RSD	.53926	.04687	.31300	.05432	.47134	.15367	2.7942

#1	21.155	.36630	2.4242	37.252	26.922	.69865	.36211
#2	20.995	.36654	2.4350	37.223	26.743	.69713	.37671

Sample Name: J1681-01A Acquired: 2/26/2018 22:22:29 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.24949	7.444	3.7479	F<00000	F<00000
Stddev	.00239	.004	.0042	22.416	1.0166
%RSD	.95735	.0472	.11205	2.5225	4.9003
#1	.24780	7.447	3.7509	-872.78	-21.465
#2	.25118	7.442	3.7449	-904.48	-20.027
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2357.1	35810.	5424.2	52.445	2342.1
Stddev	2.6	105.	26.5	.103	1.0
%RSD	.11015	.29342	.48832	.19637	.04260
#1	2355.3	35736.	5405.4	52.517	2342.8
#2	2359.0	35884.	5442.9	52.372	2341.4

Sample Name: J1681-02 Acquired: 2/26/2018 22:26:37 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00136	.00050	.00052	.00212	.00162	.00024	.00249
Stddev	.00030	.00001	.00026	.00227	.00237	.00475	.00019
%RSD	22.067	2.8381	49.736	107.31	145.62	1949.6	7.7471

#1	-.00158	-.00051	.00071	-.00051	-.00005	-.00360	.00262
#2	-.00115	-.00049	.00034	-.00372	.00330	.00311	.00235

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00007	.08578	.00118	.00011	.00005	.00865
Stddev	.00004	.00001	.00887	.00048	.00006	.00042	.01767
%RSD	149.11	17.493	10.342	40.632	60.672	878.10	204.27

#1	.00006	-.00006	.09205	.00152	.00006	-.00025	.02115
#2	.00000	-.00008	.07951	.00084	.00015	.00034	-.00384

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00158	.01814	.00333	.00055	.49728	.00045	.01654
Stddev	.00005	.01113	.00056	.00024	.00901	.00071	.00005
%RSD	3.0210	61.371	16.705	44.506	1.8118	160.50	.28492

#1	.00161	.02602	.00294	.00072	.50366	-.00095	.01650
#2	.00155	.01027	.00372	.00037	.49091	.00006	.01657

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01827	.00019	.00866	.01063	.03545	.00100	.00181
Stddev	.00389	.00052	.00262	.00001	.01367	.00010	.00152
%RSD	21.309	274.36	30.301	.07227	38.559	10.189	83.598

#1	-.02102	.00018	.00680	.01064	-.04511	-.00107	.00289
#2	-.01552	-.00056	.01052	.01063	-.02578	-.00092	.00074

Sample Name: J1681-02 Acquired: 2/26/2018 22:26:37 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00090	.0005	.00011	F<00000	F<00000
Stddev	.00039	.0002	.00013	13.218	.00778
%RSD	42.695	35.15	120.30	46.187	.75122
#1	-.00118	.0004	.00020	-37.966	-1.0307
#2	-.00063	.0007	.00002	-19.272	-1.0417
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2801.1	43439.	5663.3	51.655	3453.0
Stddev	4.6	93.	94.9	.006	6.2
%RSD	.16393	.21315	1.6750	.01043	.17859
#1	2797.8	43505.	5596.2	61.650	3448.6
#2	2804.3	43374.	5730.4	61.659	3457.3

Sample Name: J1681-03 Acquired: 2/26/2018 22:30:49 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00165	-.00049	-.00248	.00654	-.00134	.08319	.11940
Stddev	.00051	.00049	.00068	.00254	.00323	.00170	.00040
%RSD	31.121	100.13	27.447	38.832	241.37	2.0416	.33094

#1	.00129	-.00014	-.00200	.00474	.00094	.08199	.11912
#2	.00202	-.00084	-.00296	.00834	-.00362	.08439	.11968

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	-.00006	33.988	-.00016	-.00001	.00001	.05752
Stddev	.00009	.00010	.387	.00003	.00011	.00036	.01859
%RSD	504.12	148.55	.60535	21.491	990.03	2904.9	32.314

#1	.00008	.00000	64.262	-.00018	-.00009	.00026	.07066
#2	-.00004	-.00013	63.714	-.00013	.00007	-.00024	.04438

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.40389	10.717	.00119	.00067	139.87	.00295	.01281
Stddev	.00645	.127	.00079	.00017	.17	.00028	.00042
%RSD	1.5976	1.1851	66.110	26.061	.12263	9.5763	3.2456

#1	.40846	10.627	.00063	.00055	139.99	.00315	.01311
#2	.39933	10.807	.00175	.00080	139.75	.00275	.01252

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.3113	.00586	.47648	58.854	5.7441	-.02377	.00250
Stddev	.0495	.00038	.01593	.652	.0108	.00144	.00131
%RSD	1.1488	6.4311	3.3431	1.1070	.18802	6.0608	52.652

#1	4.3463	.00613	.46521	58.393	5.7365	-.02275	.00157
#2	4.2763	.00559	.48774	59.315	5.7517	-.02479	.00343

Sample Name: J1681-03 Acquired: 2/26/2018 22:30:49 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00275	.0980	.29123	F<00000	F<00000
Stddev	.00029	.0019	.00059	2.2991	.37601
%RSD	10.694	1.988	.20194	7.0865	11.050
#1	.00254	.0966	.29165	-30.817	-3.6687
#2	.00296	.0994	.29082	-34.069	-3.1369
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2639.7	40623.	5642.1	59.172	3021.9
Stddev	27.6	548.	19.0	1.961	30.8
%RSD	1.0439	1.3499	.33645	3.3148	1.0183
#1	2659.1	40235.	5628.6	57.785	3043.7
#2	2620.2	41011.	5655.5	60.559	3000.1

Sample Name: J1681-04 Acquired: 2/26/2018 22:34:57 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01528	-.00055	-.00440	.00440	-.00066	.00019	.08760
Stddev	.00035	.00113	.00242	.00217	.00104	.00752	.00052
%RSD	2.3181	204.19	54.941	49.312	156.44	3947.3	.59145

#1	.01553	-.00135	-.00611	.00287	-.00140	.00551	.08797
#2	.01503	.00024	-.00269	.00593	.00007	-.00513	.08724

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00013	-.00019	98.791	-.00114	.00005	-.00134	3.1287
Stddev	.00007	.00008	.358	.00009	.00038	.00005	.0215
%RSD	53.462	41.978	.36289	7.8969	752.67	3.9857	.68637

#1	.00008	-.00013	99.045	-.00120	-.00022	-.00137	3.1439
#2	.00018	-.00024	98.538	-.00107	.00032	-.00130	3.1135

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02289	46.913	.00040	.00027	59.106	.00823	.00979
Stddev	.00015	.069	.00014	.00111	.058	.00013	.00001
%RSD	.63415	.14738	34.038	409.34	.09775	1.5434	.08306

#1	.02278	46.961	.00050	.00105	59.147	.00832	.00980
#2	.02299	46.864	.00030	-.00051	59.065	.00814	.00978

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.3787	.00076	.52770	23.553	22.911	-.01101	-.00057
Stddev	.0183	.00011	.00442	.021	.047	.00031	.00029
%RSD	1.3243	13.813	.83688	.08820	.20577	2.8525	51.194

#1	1.3916	.00069	.52458	23.568	22.944	-.01123	-.00078
#2	1.3658	.00084	.53083	23.539	22.877	-.01078	-.00037

Sample Name: J1681-04 Acquired: 2/26/2018 22:34:57 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02325	.0384	2.7458	F<00000	F<00000
Stddev	.00112	.0024	.0075	8.5700	1.1046
%RSD	4.8296	6.369	.27358	9.7029	29.835
#1	.02246	.0402	2.7511	-94.384	-4.4836
#2	.02405	.0367	2.7405	-82.264	-2.9214
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2645.7	40620.	5631.1	59.308	3037.3
Stddev	9.9	19.	1.8	.482	9.4
%RSD	.37430	.04736	.03199	.81228	.30913
#1	2638.7	40606.	5632.4	58.968	3030.6
#2	2652.7	40634.	5629.9	59.649	3043.9

Sample Name: J1681-05 Acquired: 2/26/2018 22:39:06 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00440	-.00112	-.00254	.00187	-.00254	.23930	.45047
Stddev	.00124	.00331	.00049	.00207	.00155	.00625	.00012
%RSD	28.109	294.91	19.130	110.85	60.791	2.6135	.02614

#1	.00528	-.00347	-.00289	.00040	-.00363	.23488	.45039
#2	.00353	.00122	-.00220	.00333	-.00145	.24372	.45055

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00008	283.91	.00008	.00023	.00564	.34254
Stddev	.00002	.00004	1.08	.00018	.00003	.00018	.02945
%RSD	41.878	48.455	.37888	222.28	14.120	3.1942	8.5965

#1	.00005	.00010	284.67	.00021	.00021	.00577	.32171
#2	.00003	.00005	283.15	-.00005	.00026	.00551	.36336

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.61646	31.113	.00445	.00048	595.29	.00112	.02860
Stddev	.00069	.440	.00006	.00028	1.63	.00042	.00090
%RSD	.11216	.54259	1.2843	57.878	.27445	37.180	3.1544

#1	.61695	81.424	.00450	-.00028	596.44	.00141	.02796
#2	.61597	80.801	.00441	-.00068	594.13	.00082	.02924

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9405	-.00086	.54686	13.088	12.136	-.00502	.00161
Stddev	.0521	.00033	.01875	.002	.118	.00017	.00025
%RSD	2.6862	37.866	3.4285	.01168	.97381	3.3479	15.760

#1	1.9036	-.00063	.56011	13.089	12.220	-.00490	.00143
#2	1.9773	-.00109	.53360	13.087	12.053	-.00514	.00179

Sample Name: J1681-05 Acquired: 2/26/2018 22:39:06 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01150	.0397	1.2766	F<00000	F<00000
Stddev	.00060	.0032	.0031	8.3943	3.8122
%RSD	5.1820	7.991	.24092	2.9929	27.952
#1	.01108	.0375	1.2787	-274.54	-16.334
#2	.01192	.0420	1.2744	-286.41	-10.943
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2453.5	37513.	5471.3	57.612	2635.2
Stddev	.5	54.	46.2	1.700	2.1
%RSD	.02171	.14476	.84517	2.9509	.07951
#1	2453.9	37551.	5438.6	58.814	2633.7
#2	2453.2	37474.	5504.0	56.410	2636.6

Sample Name: J1681-06 Acquired: 2/26/2018 22:43:20 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00637	-.00133	-.00565	.00233	-.00208	-.03512	.79499
Stddev	.00076	.00253	.00170	.00084	.00076	.00823	.00082
%RSD	11.888	190.37	30.046	35.791	36.413	23.439	.10278

#1	.00583	.00046	-.00685	.00174	-.00261	-.02930	.79441
#2	.00690	-.00312	-.00445	.00293	-.00154	-.04094	.79557

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	-.00015	193.03	-.00044	-.00049	-.00173	3.7709
Stddev	.00004	.00007	.60	.00025	.00001	.00031	.1219
%RSD	116.64	48.401	.30839	58.181	2.1619	17.847	3.2329

#1	.00001	-.00020	192.61	-.00026	-.00048	-.00151	3.8571
#2	.00006	-.00010	193.45	-.00062	-.00050	-.00195	3.6847

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04478	78.548	.00025	.00018	57.462	.00599	.01259
Stddev	.00025	.235	.00014	.00003	.119	.00014	.00028
%RSD	.54856	.29890	55.536	18.200	.20625	2.3239	2.2405

#1	.04460	78.714	.00035	.00020	57.378	.00589	.01279
#2	.04495	78.382	.00015	.00016	57.545	.00609	.01239

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.9630	-.00039	.27372	20.098	29.028	-.00995	-.00334
Stddev	.0149	.00012	.01735	.239	.056	.00087	.00054
%RSD	.50151	30.767	6.3392	1.1891	.19434	8.7690	16.234

#1	2.9525	-.00047	.28598	20.267	29.068	-.01056	-.00296
#2	2.9735	-.00031	.26145	19.929	28.989	-.00933	-.00372

Sample Name: J1681-06 Acquired: 2/26/2018 22:43:20 Type: Unk
 Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.04195	.0713	1.6308	F<00000	F<00000
Stddev	.00086	.0016	.0055	9.1705	.39931
%RSD	2.0537	2.315	.33730	3.8144	23.355
#1	.04134	.0724	1.6269	-246.91	-1.4274
#2	.04256	.0701	1.6347	-233.94	-1.9921
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2638.4	40325.	5666.4	58.713	2986.8
Stddev	25.4	198.	16.0	1.408	30.1
%RSD	.96311	.49059	.28181	2.3987	1.0074
#1	2620.4	40465.	5677.7	57.717	2965.6
#2	2656.3	40185.	5655.1	59.709	3008.1

Sample Name: J1681-07 Acquired: 2/26/2018 22:47:28 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00546	-.00086	-.00760	.00196	-.00240	-.02719	.82725
Stddev	.00360	.00073	.00043	.00281	.00070	.00956	.00146
%RSD	65.870	84.829	5.6690	143.28	29.340	35.179	.17682

#1	.00292	-.00137	-.00790	-.00003	-.00290	-.03395	.82621
#2	.00800	-.00034	-.00729	.00395	-.00190	-.02042	.82828

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	-.00009	201.17	-.00019	-.00027	-.00126	4.0436
Stddev	.00004	.00005	.39	.00028	.00020	.00024	.0370
%RSD	139.95	55.507	.19211	145.01	75.779	18.856	.91563

#1	.00006	-.00005	200.90	-.00039	-.00012	-.00143	4.0698
#2	.00000	-.00012	201.44	.00000	-.00041	-.00110	4.0175

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04811	31.873	.00071	-.00005	59.960	.00629	.00971
Stddev	.00020	.274	.00006	.00022	.220	.00005	.00001
%RSD	.40793	.33415	8.5513	417.28	.36659	.78713	.11442

#1	.04797	81.679	.00075	.00010	59.805	.00625	.00972
#2	.04824	82.066	.00066	-.00021	60.116	.00632	.00970

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.0819	-.00040	28864	23.668	30.176	-.01074	-.00515
Stddev	.0214	.00002	.02889	2.429	.016	.00150	.00084
%RSD	.69445	6.0456	10.008	10.264	.05166	13.986	16.223

#1	3.0668	-.00042	.26822	21.951	30.187	-.00968	-.00456
#2	3.0970	-.00039	.30907	25.386	30.165	-.01180	-.00574

Sample Name: J1681-07 Acquired: 2/26/2018 22:47:28 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.04390	.0814	1.6959	F<00000	F<00000
Stddev	.00044	.0080	.0073	1.5848	.12837
%RSD	1.0110	9.834	.43321	.61424	6.5939
#1	.04359	.0757	1.6907	-256.89	-1.8559
#2	.04422	.0870	1.7011	-259.13	-2.0375
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2441.2	40169.	5668.4	58.819	2752.2
Stddev	222.2	123.	8.7	.124	247.2
%RSD	9.1031	.30727	.15272	.21037	8.9807
#1	2598.3	40256.	5662.3	58.731	2927.0
#2	2284.0	40081.	5674.5	58.906	2577.4

Sample Name: CCV13 Acquired: 2/26/2018 22:51:36 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7234	5.1067	4.8765	4.9014	4.7694	3.7635	3.9505
Stddev	.0056	.0067	.0001	.0348	.0107	.0471	.0795
%RSD	.11879	.13114	.00202	.70979	.22337	.48279	.79916

#1	4.7194	5.1114	4.8765	4.9260	4.7769	9.7968	10.007
#2	4.7274	5.1019	4.8766	4.8768	4.7619	9.7302	9.8942

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.25494	2.4885	26.471	1.0573	2.4415	1.2413	3.0240
Stddev	.00034	.0006	.226	.0019	.0012	.0039	.0761
%RSD	.13520	.02611	.85285	.18465	.04913	.31254	1.5157

#1	.25469	2.4889	26.631	1.0587	2.4424	1.2440	4.9701
#2	.25518	2.4880	26.312	1.0560	2.4407	1.2385	5.0778

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5714	25.312	2.4357	1.2545	24.901	2.5229	2.6490
Stddev	.0048	.040	.0054	.0012	.207	.0014	.0465
%RSD	.18695	.15864	.22002	.09295	.83163	.05418	1.7550

#1	2.5748	25.340	2.4395	1.2553	25.047	2.5239	2.6161
#2	2.5680	25.283	2.4319	1.2536	24.754	2.5219	2.6819

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.071	4.8203	3.0248	4.7236	4.9874	4.9397	4.9944
Stddev	.054	.0113	.0621	.0089	.0249	.0004	.0090
%RSD	.21563	.23391	1.2363	.18957	.49823	.00898	.18037

#1	25.109	4.8282	5.0688	4.7300	4.9699	4.9400	5.0007
#2	25.033	4.8123	4.9809	4.7173	5.0050	4.9394	4.9880

Sample Name: CCV13 Acquired: 2/26/2018 22:51:36 Type: Unk
 Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	5.0242	5.116	5.0961	F<00000	F1.8238
Stddev	.0352	.005	.0392	.99574	.3273
%RSD	.70094	.1050	.76966	6.0989	17.946
#1	5.0491	5.113	5.1238	-17.031	1.5924
#2	4.9993	5.120	5.0683	-15.622	2.0552
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2664.7	40624.	5482.4	56.283	2996.2
Stddev	10.7	104.	41.3	.928	7.2
%RSD	.40092	.25692	.75243	1.6482	.24165
#1	2657.2	40551.	5453.2	56.939	2991.1
#2	2672.3	40698.	5511.5	55.627	3001.3

Sample Name: CCB13 Acquired: 2/26/2018 22:55:27 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00024	.00104	.00074	.00317	.00239	.00861	.00192
Stddev	.00200	.00039	.00074	.00023	.00022	.00459	.00031
%RSD	826.73	37.456	99.696	7.3134	9.2790	53.314	16.244

#1	.00165	.00132	.00126	-.00301	.00223	-.01185	.00170
#2	-.00117	.00076	.00022	-.00333	.00254	-.00536	.00214

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00007	.00413	.00045	.00011	.00068	.01706
Stddev	.00003	.00004	.01191	.00030	.00008	.00012	.00248
%RSD	66.097	55.833	288.32	65.790	77.007	17.933	14.560

#1	-.00002	-.00009	-.00429	.00024	-.00016	-.00059	-.01530
#2	-.00006	-.00004	.01255	.00067	-.00005	-.00076	-.01881

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.05085	.00022	.00032	.36846	.00033	.00001
Stddev	.00005	.01733	.00003	.00093	.02929	.00023	.00015
%RSD	562.48	34.089	11.522	294.33	7.9504	68.945	1173.8

#1	-.00005	-.03859	-.00020	.00098	.34775	-.00049	.00009
#2	.00003	-.06311	-.00024	-.00034	.38918	-.00017	-.00012

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04834	.00075	.00831	.00070	.03486	.00033	.00184
Stddev	.01438	.00045	.00181	.00120	.02152	.00062	.00162
%RSD	29.736	60.342	21.768	171.61	61.730	191.19	88.131

#1	.05851	.00107	.00959	-.00015	-.05007	-.00011	.00069
#2	.03818	.00043	.00703	.00155	-.01964	.00077	.00299

Sample Name: CCB13 Acquired: 2/26/2018 22:55:27 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00237	.0018	.00004	F<00000	F<00000
Stddev	.00172	.0011	.00006	15.148	1.5139
%RSD	72.764	58.67	131.04	77.270	176.87
#1	.00115	.0025	.00000	-8.8927	.21456
#2	.00359	.0011	.00008	-30.315	-1.9264
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2769.1	42623.	5516.8	57.311	3380.3
Stddev	4.6	7.	21.8	1.025	.8
%RSD	.16564	.01670	.39431	1.7890	.02324
#1	2765.8	42618.	5501.4	58.036	3380.8
#2	2772.3	42629.	5532.2	56.586	3379.7

Sample Name: J1681-08 Acquired: 2/26/2018 22:59:39 Type: Unk
 Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00544	.00119	.01147	.00140	.00067	7.1013	.06717
Stddev	.00655	.00049	.00181	.00520	.00067	.0003	.00041
%RSD	120.30	41.458	15.804	372.54	100.51	.00450	.60516

#1	.01007	-.00154	.01275	.00228	.00019	7.1011	.06689
#2	.00081	-.00084	.01018	-.00507	.00114	7.1015	.06746

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00099	.00007	14.775	.01038	.00418	.01834	13.731
Stddev	.00004	.00000	.001	.00005	.00027	.00008	.607
%RSD	3.5877	1.8529	.00862	.50988	6.4901	.44420	4.4206

#1	.00101	-.00007	14.776	.01042	.00399	.01840	14.160
#2	.00096	-.00008	14.774	.01034	.00437	.01828	13.302

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.13518	7.8557	.01096	.00040	168.58	.02333	.06672
Stddev	.00012	.0367	.00031	.00003	.23	.00053	.00338
%RSD	.09008	.46777	2.8001	8.0303	.13491	2.2866	5.0641

#1	.13509	7.8817	.01118	-.00042	168.74	.02370	.06911
#2	.13527	7.8297	.01074	-.00037	168.42	.02295	.06433

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.7466	.00081	.16101	33.983	22.290	.01419	.09713
Stddev	.0137	.00009	.00394	.010	.027	.00064	.00105
%RSD	.78281	10.673	2.4477	.03014	.12162	4.5278	1.0766

#1	1.7563	-.00087	.16380	33.991	22.271	-.01464	.09787
#2	1.7370	-.00075	.15823	33.976	22.309	-.01374	.09639

Sample Name: J1681-08 Acquired: 2/26/2018 22:59:39 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01050	.1778	.13219	F<00000	<00000
Stddev	.00047	.0020	.00064	7.5245	.69083
%RSD	4.5093	1.105	.48150	8.8326	124.38
#1	.01083	.1792	.13264	-79.869	-1.0439
#2	.01016	.1765	.13174	-90.510	-.06694
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2769.6	41974.	5818.3	59.329	3066.1
Stddev	1.3	139.	24.8	3.131	.2
%RSD	.04630	.33115	.42652	5.2765	.00624
#1	2770.5	41876.	5800.8	57.115	3066.2
#2	2768.7	42072.	5835.9	61.543	3065.9

Sample Name: J1681-09 Acquired: 2/26/2018 23:03:46 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01390	.00010	.00181	.00058	.00037	.27958	.00949
Stddev	.00277	.00044	.00178	.00033	.00011	.00090	.00054
%RSD	19.901	419.43	98.158	56.786	28.245	.32028	5.7306

#1	.01194	-.00042	-.00307	-.00082	.00045	.27894	.00988
#2	.01585	.00021	-.00055	-.00035	.00030	.28021	.00911

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00029	17.298	.00020	.00054	.01110	.06740
Stddev	.00001	.00002	.284	.00045	.00008	.00063	.01869
%RSD	27.498	6.0861	1.6412	230.75	14.675	5.6970	27.725

#1	.00003	.00030	17.499	-.00012	.00060	.01065	.05419
#2	.00005	.00027	17.098	.00052	.00049	.01154	.08062

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01019	.61036	.00138	.00004	109.45	.01919	.01372
Stddev	.00004	.02658	.00044	.00069	1.62	.00005	.00034
%RSD	.36905	4.3556	31.898	1733.3	1.4821	.24017	2.4822

#1	.01021	.62916	.00107	.00045	110.59	.01916	.01347
#2	.01016	.59156	.00170	-.00053	108.30	.01923	.01396

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.3901	.14831	1.2350	18.396	11.388	.00818	.00737
Stddev	.0268	.00025	.0061	.021	.209	.00033	.00202
%RSD	1.9251	.16856	.49454	.11368	1.8387	4.0633	27.472

#1	1.3712	.14813	1.2307	18.411	11.536	-.00842	.00594
#2	1.4091	.14848	1.2394	18.381	11.240	-.00795	.00880

Sample Name: J1681-09 Acquired: 2/26/2018 23:03:46 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00009	.1234	.07969	F<00000	F<00000
Stddev	.00129	.0021	.00103	8.2966	1.3981
%RSD	1431.4	1.706	1.2943	32.624	57.023
#1	-.00100	.1219	.08042	-19.564	-1.4632
#2	.00082	.1248	.07896	-31.297	-3.4404
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2717.7	41666.	5636.1	59.743	3146.6
Stddev	4.3	92.	60.6	1.374	6.4
%RSD	.15715	.22134	1.0751	2.2994	.20379
#1	2714.7	41731.	5593.3	60.715	3142.1
#2	2720.7	41601.	5678.9	58.772	3151.1

Sample Name: J1681-10 Acquired: 2/26/2018 23:07:56 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00344	-.00438	-.00720	.01053	-.00274	-.18116	.53798
Stddev	.00603	.00279	.00019	.00011	.00208	.02641	.00452
%RSD	175.59	63.713	2.6500	1.0352	75.831	14.578	.83959

#1	.00770	-.00635	-.00706	.01045	-.00127	-.16249	.54117
#2	-.00083	-.00241	-.00733	.01061	-.00421	-.19984	.53478

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00002	.00219	580.74	-.00477	.03645	.01247	-.14363
Stddev	.00004	.00011	6.25	.00065	.00048	.00090	.01020
%RSD	202.86	5.0920	1.0758	13.650	1.3178	7.2079	7.1018

#1	-.00005	.00211	585.16	-.00524	.03679	.01184	-.15084
#2	.00001	.00227	576.32	-.00431	.03611	.01311	-.13642

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.8321	216.65	.03667	.00142	1489.9	.00063	.11709
Stddev	.0079	2.21	.00052	.00089	18.8	.00027	.00015
%RSD	.08020	1.0189	1.4131	62.243	1.2605	43.475	.12674

#1	9.8377	218.22	.03703	.00205	1503.2	.00082	.11720
#2	9.8266	215.09	.03630	.00080	1476.7	.00043	.11699

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.435	-.00100	2.1887	37.296	21.324	-.01377	-.01458
Stddev	.123	.00024	.0146	.033	.122	.00305	.00103
%RSD	1.1791	24.604	.66814	.08839	.57040	22.167	7.0473

#1	10.522	-.00082	2.1990	37.273	21.410	-.01161	-.01530
#2	10.348	-.00117	2.1784	37.320	21.238	-.01592	-.01385

Sample Name: J1681-10 Acquired: 2/26/2018 23:07:56 Type: Unk
 Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.03681	.0262	3.6594	F<00000	F<00000
Stddev	.00111	.0021	.0422	18.288	2.7525
%RSD	3.0065	7.950	1.1525	2.1170	15.338
#1	.03759	.0248	3.6892	-876.77	-16.000
#2	.03603	.0277	3.6296	-850.91	-19.892
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2316.8	34816.	5317.2	54.723	2348.7
Stddev	6.6	18.	37.7	.020	2.2
%RSD	.28622	.05234	.70957	.03695	.09234
#1	2312.1	34829.	5290.6	54.737	2347.2
#2	2321.4	34804.	5343.9	54.709	2350.2

Sample Name: J1681-11 Acquired: 2/26/2018 23:12:14 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00272	.00068	.00022	.00108	.00121	.00174	.00218
Stddev	.00222	.00123	.00095	.00176	.00002	.00561	.00001
%RSD	81.528	181.64	427.72	163.13	1.9085	322.35	.31874

#1	-.00429	.00019	-.00089	.00017	.00119	-.00223	.00218
#2	-.00115	-.00155	.00045	-.00232	.00122	.00571	.00219

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	.00002	.05682	.00035	.00006	.00090	.00405
Stddev	.00009	.00000	.00625	.00000	.00006	.00039	.02172
%RSD	274.46	16.193	10.994	1.1237	102.09	42.851	535.83

#1	-.00009	-.00002	.06124	.00035	-.00010	-.00117	-.01941
#2	.00003	-.00002	.05240	.00035	-.00002	-.00063	.01131

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00038	.00385	.00001	.00034	.35385	.00014	.01429
Stddev	.00006	.01309	.00011	.00068	.01179	.00035	.00006
%RSD	14.514	339.98	788.23	198.90	3.3314	246.60	.44220

#1	.00034	-.01310	-.00010	.00082	.34551	-.00010	.01434
#2	.00042	.00540	.00007	-.00014	.36218	.00039	.01425

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05376	.00086	.00383	.02363	.00723	.00085	.00023
Stddev	.03024	.00015	.00251	.00180	.00196	.00003	.00045
%RSD	56.250	17.892	65.523	7.6237	27.102	3.9651	199.86

#1	-.03238	-.00075	.00560	.02490	.00585	-.00082	.00055
#2	-.07514	-.00097	.00205	.02236	.00862	-.00087	-.00009

Sample Name: J1681-11 Acquired: 2/26/2018 23:12:14 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00154	.0032	.00017	F<00000	.73996
Stddev	.00057	.0005	.00001	10.360	1.1504
%RSD	37.134	15.37	3.7562	24.648	155.47
#1	-.00113	.0035	.00017	-49.360	1.5534
#2	-.00194	.0028	.00018	-34.708	-.07351
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2805.8	43847.	5699.4	51.334	3435.9
Stddev	26.4	45.	.5	.530	26.5
%RSD	.94005	.10334	.00953	.86466	.76986
#1	2787.2	43814.	5699.0	60.959	3417.2
#2	2824.5	43879.	5699.8	61.709	3454.6

Sample Name: J1681-12 Acquired: 2/26/2018 23:16:26 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00241	.00005	.00158	.00020	.00083	.00217	.12433
Stddev	.00031	.00033	.00163	.00068	.00083	.00885	.00032
%RSD	12.713	657.86	103.70	336.99	99.268	407.46	.25400

#1	.00220	.00028	-.00042	-.00028	-.00025	-.00409	.12410
#2	.00263	-.00018	-.00273	.00068	-.00142	.00843	.12455

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00011	.00018	37.514	.00061	.00021	.00236	.01426
Stddev	.00003	.00000	.382	.00029	.00009	.00057	.02258
%RSD	28.510	1.9275	.56520	47.734	44.964	23.957	158.31

#1	.00009	-.00018	67.244	-.00082	-.00014	.00196	.00170
#2	.00013	-.00018	67.784	-.00041	-.00028	.00276	-.03023

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.42265	11.129	.00094	.00057	148.45	.00264	.01724
Stddev	.00266	.012	.00007	.00008	1.01	.00102	.00011
%RSD	.62983	.11068	7.9415	14.075	.67863	38.479	.62591

#1	.42453	11.120	.00089	.00052	147.73	.00192	.01717
#2	.42076	11.138	.00099	.00063	149.16	.00336	.01732

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.4973	.00630	.49421	31.800	5.9752	.02385	.00105
Stddev	.0224	.00017	.00115	.029	.0185	.00089	.00055
%RSD	.49709	2.7059	.23172	.04624	.31021	3.7118	51.970

#1	4.4814	.00618	.49502	61.780	5.9621	-.02447	-.00144
#2	4.5131	.00642	.49340	61.820	5.9883	-.02322	-.00067

Sample Name: J1681-12 Acquired: 2/26/2018 23:16:26 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00228	.1008	.30598	F<00000	F<00000
Stddev	.00028	.0033	.00308	1.6446	2.2477
%RSD	12.318	3.287	1.0059	5.9561	69.806
#1	.00208	.1031	.30380	-26.449	-1.6305
#2	.00247	.0984	.30816	-28.775	-4.8092
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2682.2	40554.	5640.2	59.459	3042.5
Stddev	4.5	91.	22.6	.764	4.5
%RSD	.16732	.22531	.40045	1.2853	.14677
#1	2685.4	40490.	5656.1	59.999	3045.6
#2	2679.1	40619.	5624.2	58.918	3039.3

Sample Name: J1681-13 Acquired: 2/26/2018 23:20:35 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01554	.00034	.00592	.00346	.00118	.01942	.08513
Stddev	.00222	.00032	.00180	.00112	.00195	.00128	.00079
%RSD	14.289	94.876	30.450	32.418	165.31	6.5883	.92300

#1	.01397	-.00057	-.00465	.00426	.00020	-.01851	.08569
#2	.01711	-.00011	-.00720	.00267	-.00256	-.02032	.08458

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00023	100.21	.00095	.00015	.00089	.31320
Stddev	.00006	.00005	1.02	.00060	.00016	.00072	.00517
%RSD	884.19	23.632	1.0148	63.150	111.30	81.176	1.6501

#1	-.00004	-.00019	100.93	-.00137	-.00003	-.00038	.31685
#2	.00005	-.00026	99.489	-.00052	-.00026	-.00140	.30954

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01853	46.999	.00053	.00030	59.855	.00717	.00988
Stddev	.00002	.572	.00044	.00106	.762	.00046	.00034
%RSD	.08617	1.2174	83.011	354.72	1.2724	6.4513	3.4698

#1	.01852	47.404	-.00084	.00045	60.394	.00685	.01013
#2	.01854	46.595	-.00022	-.00105	59.317	.00750	.00964

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.3662	.00090	.53030	22.924	22.771	.01048	.00063
Stddev	.0208	.00021	.00184	.030	.128	.00075	.00080
%RSD	1.5193	23.540	.34641	.13064	.56068	7.1960	127.02

#1	1.3809	.00075	.52901	22.945	22.861	-.01101	-.00006
#2	1.3515	.00105	.53160	22.902	22.681	-.00994	-.00119

Sample Name: J1681-13 Acquired: 2/26/2018 23:20:35 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.02231	.0364	2.7583	F<00000	F<00000
Stddev	.00053	.0002	.0295	8.0618	.42474
%RSD	2.3790	.5027	1.0697	9.9281	21.615
#1	.02193	.0365	2.7792	-86.902	-1.6647
#2	.02268	.0362	2.7375	-75.501	-2.2654
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2681.0	40945.	5601.5	59.425	3062.9
Stddev	1.6	194.	37.2	1.337	.8
%RSD	.05937	.47302	.66474	2.2498	.02485
#1	2679.9	40808.	5575.2	58.479	3062.3
#2	2682.2	41082.	5627.8	60.370	3063.4

Sample Name: J1681-14 Acquired: 2/26/2018 23:24:44 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00380	.00003	-.00405	.00462	-.00265	-.03941	.37323
Stddev	.00286	.00055	.00173	.00487	.00128	.00485	.00260
%RSD	75.379	2121.1	42.796	105.32	48.285	12.296	.69619

#1	.00582	.00042	-.00528	.00118	-.00356	-.03599	.37507
#2	.00177	-.00036	-.00282	.00807	-.00175	-.04284	.37139

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	.00005	272.57	-.00050	-.00015	.00471	-.04036
Stddev	.00001	.00003	2.67	.00009	.00004	.00012	.00795
%RSD	21.383	53.238	.97991	16.928	28.451	2.5034	19.698

#1	.00006	.00003	274.46	-.00044	-.00018	.00479	-.03474
#2	.00008	.00007	270.68	-.00056	-.00012	.00462	-.04598

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.49678	31.319	.00430	-.00003	563.73	.00021	.02095
Stddev	.00044	.836	.00011	.00024	7.44	.00030	.00079
%RSD	.08863	1.0281	2.6363	748.97	1.3197	141.05	3.7651

#1	.49647	81.911	.00422	.00014	568.99	.00043	.02040
#2	.49709	80.728	.00438	-.00020	558.47	.00000	.02151

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.8813	-.00080	.54996	13.935	11.918	-.00549	-.00500
Stddev	.0161	.00003	.02829	.034	.146	.00207	.00134
%RSD	.85727	3.5884	5.1445	.24305	1.2233	37.653	26.776

#1	1.8699	-.00082	.56996	13.959	12.021	-.00403	-.00405
#2	1.8927	-.00078	.52995	13.911	11.815	-.00696	-.00594

Sample Name: J1681-14 Acquired: 2/26/2018 23:24:44 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.01141	.0228	1.2061	F<00000	F<00000
Stddev	.00040	.0012	.0121	21.585	1.0607
%RSD	3.5008	5.460	1.0026	7.8251	8.0565
#1	.01170	.0236	1.2146	-291.10	-13.916
#2	.01113	.0219	1.1975	-260.58	-12.416
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2515.6	38002.	5548.9	56.700	2685.1
Stddev	.3	42.	53.6	1.841	3.6
%RSD	.01221	.11014	.96677	3.2473	.13376
#1	2515.4	38032.	5511.0	58.002	2687.6
#2	2515.8	37973.	5586.9	55.398	2682.5

Sample Name: J1681-15 Acquired: 2/26/2018 23:28:58 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00728	-.00129	-.00733	.00767	-.00221	-.05771	.88884
Stddev	.00511	.00073	.00053	.00333	.00158	.02041	.01155
%RSD	70.180	56.797	7.2845	43.470	71.830	35.373	1.2998

#1	.00367	-.00077	-.00771	.00531	-.00109	-.07215	.89701
#2	.01089	-.00181	-.00695	.01002	-.00333	-.04328	.88067

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	-.00008	220.75	-.00099	-.00039	-.00073	.12971
Stddev	.00009	.00002	3.53	.00035	.00025	.00070	.01902
%RSD	524.24	21.231	1.5971	34.986	64.659	95.800	14.663

#1	.00008	-.00009	223.24	-.00075	-.00021	-.00122	.14316
#2	-.00004	-.00006	218.26	-.00124	-.00056	-.00023	.11626

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01988	38.560	-.00002	.00081	35.537	.00672	.01327
Stddev	.00017	1.333	.00007	.00006	.937	.00047	.00027
%RSD	.85419	1.5048	364.41	6.8566	1.4293	7.0260	2.0177

#1	.02000	89.502	-.00007	.00085	66.200	.00705	.01346
#2	.01976	87.617	.00003	.00077	64.875	.00638	.01308

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.3627	-.00063	29689	22.729	32.914	-.01030	-.00466
Stddev	.0439	.00018	.00372	.094	.699	.00106	.00003
%RSD	1.3067	28.822	1.2524	.41496	2.1251	10.248	.72652

#1	3.3938	-.00075	.29952	22.662	33.408	-.01104	-.00463
#2	3.3317	-.00050	.29426	22.796	32.419	-.00955	-.00468

Sample Name: J1681-15 Acquired: 2/26/2018 23:28:58 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.04761	.0782	1.8443	F<00000	F<00000
Stddev	.00199	.0002	.0268	4.6205	1.7798
%RSD	4.1806	.2955	1.4546	2.2011	34.688
#1	.04902	.0784	1.8633	-206.65	-3.8722
#2	.04620	.0780	1.8253	-213.19	-6.3892
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2615.4	40073.	5480.2	56.820	2927.5
Stddev	2.1	129.	98.0	1.405	1.0
%RSD	.07882	.32111	1.7877	2.4719	.03421
#1	2616.8	39982.	5411.0	55.827	2926.8
#2	2613.9	40164.	5549.5	57.814	2928.2

Sample Name: J1681-16 Acquired: 2/26/2018 23:33:07 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00698	-.00016	-.00708	.00620	-.00208	-.03835	.83290
Stddev	.00299	.00250	.00085	.00187	.00075	.02380	.00019
%RSD	42.793	1533.7	11.975	30.234	36.063	62.075	.02229

#1	.00487	-.00193	-.00768	.00752	-.00261	-.05518	.83304
#2	.00909	.00161	-.00648	.00487	-.00155	-.02152	.83277

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	-.00021	206.48	.00022	-.00028	-.00008	.10220
Stddev	.00001	.00009	.24	.00052	.00008	.00055	.03141
%RSD	19.971	43.216	.11576	237.55	28.547	676.01	30.733

#1	.00005	-.00015	206.65	-.00015	-.00033	-.00047	.07999
#2	.00007	-.00028	206.31	.00059	-.00022	.00031	.12441

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01926	32.878	-.00059	.00011	31.446	.00650	.01071
Stddev	.00039	.198	.00052	.00048	.086	.00002	.00026
%RSD	2.0428	.23945	87.804	449.60	.13956	.26912	2.4690

#1	.01954	82.738	-.00022	-.00023	61.385	.00649	.01052
#2	.01898	83.019	-.00096	.00045	61.507	.00651	.01090

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.1244	-.00040	28743	21.629	30.818	-.00977	-.00461
Stddev	.0358	.00012	.00580	.001	.244	.00118	.00094
%RSD	1.1450	30.835	2.0183	.00439	.79256	12.114	20.381

#1	3.0991	-.00031	.29153	21.629	30.645	-.00893	-.00394
#2	3.1497	-.00049	.28332	21.630	30.990	-.01061	-.00527

Sample Name: J1681-16 Acquired: 2/26/2018 23:33:07 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.04479	.0725	1.7274	F<00000	F<00000
Stddev	.00028	.0016	.0001	9.1206	.23168
%RSD	.63321	2.146	.00332	4.6459	9.1542
#1	.04459	.0714	1.7273	-202.76	-2.6947
#2	.04499	.0736	1.7274	-189.86	-2.3671
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2635.3	40150.	5669.0	50.172	2959.0
Stddev	.9	523.	5.1	1.712	1.3
%RSD	.03478	1.3022	.08964	2.8454	.04373
#1	2634.6	39780.	5665.4	61.382	2958.1
#2	2635.9	40519.	5672.6	58.961	2959.9

Sample Name: J1681-17 Acquired: 2/26/2018 23:37:17 Type: Unk
 Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00281	.00221	.00184	.00122	.00119	.40577	.02901
Stddev	.00044	.00012	.00105	.00078	.00065	.00864	.00046
%RSD	15.655	5.3211	56.939	64.058	54.738	2.1281	1.5806

#1	.00312	.00212	-.00258	.00177	.00073	.41188	.02869
#2	.00250	.00229	-.00110	.00067	.00164	.39967	.02933

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00018	.00002	11.127	.00144	.00009	.01206	1.9437
Stddev	.00004	.00015	.098	.00042	.00018	.00033	.0473
%RSD	20.842	824.47	.87624	29.035	195.28	2.7546	2.4343

#1	.00015	-.00013	11.058	.00174	-.00003	.01183	1.9772
#2	.00020	.00009	11.196	.00115	.00022	.01230	1.9103

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01240	5.0301	.00276	.00021	161.37	.00560	.02780
Stddev	.00014	.0650	.00022	.00071	.67	.00022	.00093
%RSD	1.1597	1.2916	8.0135	342.11	.41528	3.8811	3.3481

#1	.01251	5.0761	.00291	.00030	160.90	.00575	.02846
#2	.01230	4.9842	.00260	-.00071	161.84	.00544	.02715

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1728	.00072	.16138	30.010	14.191	.01152	.03052
Stddev	.0243	.00024	.00246	.084	.212	.00017	.00140
%RSD	2.0717	33.750	1.5256	.27843	1.4923	1.5023	4.5964

#1	1.1556	-.00055	.16312	30.069	14.041	-.01140	.02953
#2	1.1900	-.00089	.15964	29.951	14.341	-.01165	.03152

Sample Name: J1681-17 Acquired: 2/26/2018 23:37:17 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00545	.0338	.09930	F<00000	F<00000
Stddev	.00117	.0004	.00077	5.0014	.35152
%RSD	21.505	1.253	.77904	20.239	4.7391
#1	.00628	.0341	.09876	-21.176	-7.1688
#2	.00462	.0335	.09985	-28.249	-7.6659
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2753.9	41744.	5727.7	50.803	3117.9
Stddev	11.2	88.	9.0	1.706	4.6
%RSD	.40769	.21071	.15755	2.8054	.14687
#1	2746.0	41682.	5734.1	59.597	3114.7
#2	2761.9	41806.	5721.3	62.009	3121.2

Sample Name: CCV14 Acquired: 2/26/2018 23:41:26 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7050	5.1509	4.8662	4.9002	4.7432	9.6470	9.9031
Stddev	.0051	.0069	.0158	.0049	.0128	.0739	.0393
%RSD	.10920	.13345	.32434	.10035	.26943	.76571	.39676

#1	4.7086	5.1461	4.8774	4.9037	4.7523	9.5947	9.8754
#2	4.7013	5.1558	4.8550	4.8968	4.7342	9.6992	9.9309

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.386	2.5002	26.618	1.0713	2.4367	1.2435	4.9296
Stddev	.00100	.0031	.196	.0027	.0044	.0005	.1539
%RSD	.39432	.12479	.73524	.25579	.18121	.03880	3.1215

#1	25.457	2.5024	26.479	1.0733	2.4398	1.2439	4.8208
#2	25.316	2.4980	26.756	1.0694	2.4335	1.2432	5.0384

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.5643	25.165	2.4248	1.2629	25.175	2.5171	2.5852
Stddev	.0046	.223	.0043	.0010	.180	.0037	.0514
%RSD	.17832	.88775	.17675	.08044	.71590	.14624	1.9889

#1	2.5676	25.007	2.4278	1.2636	25.048	2.5145	2.5488
#2	2.5611	25.323	2.4217	1.2622	25.303	2.5197	2.6215

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.921	4.7949	4.9747	4.7145	4.9697	4.9672	4.9895
Stddev	.200	.0019	.0083	.0024	.0983	.0076	.0476
%RSD	.80391	.03900	.16773	.05082	1.9788	.15310	.95399

#1	24.780	4.7962	4.9688	4.7162	4.9002	4.9726	4.9559
#2	25.063	4.7936	4.9806	4.7128	5.0392	4.9618	5.0232

Sample Name: CCV14 Acquired: 2/26/2018 23:41:26 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	5.0067	5.185	5.0230	F<00000	F1.2564
Stddev	.0141	.012	.0493	4.4049	.0580
%RSD	.28078	.2384	.98179	12.319	4.6203
#1	4.9968	5.194	5.0579	-32.644	1.2154
#2	5.0167	5.176	4.9881	-38.873	1.2975
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2737.2	41676.	5589.8	58.698	3059.0
Stddev	3.6	60.	18.0	1.193	8.6
%RSD	.13236	.14373	.32232	2.0323	.28024
#1	2734.7	41633.	5577.1	59.542	3052.9
#2	2739.8	41718.	5602.6	57.855	3065.0

Sample Name: CCB14 Acquired: 2/26/2018 23:45:22 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00031	.00023	.00000	.00314	.00160	.01680	.00260
Stddev	.00200	.00136	.00146	.00071	.00051	.00343	.00110
%RSD	651.14	594.47	31682.	22.507	31.822	20.385	42.291

#1	-.00111	.00119	.00104	-.00364	.00124	-.01438	.00337
#2	.00172	-.00073	-.00103	-.00264	.00196	-.01923	.00182

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	.00003	.00007	.00028	.00005	.00057	.01010
Stddev	.00002	.00003	.00353	.00020	.00003	.00031	.01720
%RSD	108.53	95.712	5061.1	69.986	58.396	53.976	170.23

#1	.00003	-.00001	-.00243	.00014	-.00003	-.00079	.00206
#2	.00000	-.00005	.00257	.00042	-.00007	-.00035	-.02227

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.00329	.00054	.00075	.28890	.00008	.00002
Stddev	.00003	.01820	.00030	.00022	.03181	.00052	.00008
%RSD	52.867	552.57	55.556	29.148	11.009	654.96	371.87

#1	-.00003	-.00958	-.00033	.00059	.26641	.00045	.00008
#2	-.00007	.01616	-.00076	.00090	.31139	-.00029	-.00003

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02366	.00128	.00828	.00359	.00542	.00026	.00070
Stddev	.00905	.00011	.00933	.00030	.00944	.00088	.00244
%RSD	38.241	8.3608	112.66	8.2160	174.09	331.94	346.50

#1	-.01726	.00136	.00168	.00380	-.01210	-.00089	-.00102
#2	-.03005	.00121	.01488	.00338	.00125	.00036	.00243

Sample Name: CCB14 Acquired: 2/26/2018 23:45:22 Type: Unk
Method: P4-ICP2(v2024) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077	U_3670	U_3859
Units	ppm	ppm	ppm	ppm	ppm
Avg	.00289	.0017	.00006	F<00000	F<00000
Stddev	.00045	.0022	.00002	21.178	2.4275
%RSD	15.712	132.2	31.910	33.890	8839.9
#1	.00257	.0001	.00007	-77.464	1.6890
#2	.00321	.0033	.00005	-47.514	-1.7439
Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	ln2306	ln2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2830.8	43280.	5657.5	59.711	3431.7
Stddev	11.1	13.	26.3	1.064	6.2
%RSD	.39354	.03058	.46449	1.7817	.18094
#1	2822.9	43289.	5676.1	60.464	3427.3
#2	2838.7	43270.	5638.9	58.959	3436.1