

Sample Name: S0 Acquired: 8/25/2017 11:16:33 Type: Cal

Method: P4-ICP2(v1687) Mode: IR Corr. Factor: 1.000000

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

Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00078	.00099	.00051	.00030	.00030	.00002	.04642	.00005
Stddev	.00017	.00002	.00009	.00019	.00017	.00005	.00374	.00002
%RSD	21.273	2.4288	18.141	62.245	56.443	255.34	8.0498	30.844

#1	-.00067	-.00101	.00044	.00017	.00042	.00002	.04907	.00004
#2	-.00090	-.00098	.00057	.00043	.00018	-.00005	.04378	.00006

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	.00047	.00142	.00006	.00178	.00008	.02294	.00041	.00010
Stddev	.00043	.00015	.00001	.00035	.00006	.00039	.00001	.00006
%RSD	90.345	10.525	22.913	19.405	79.416	1.7058	2.7254	60.183

#1	-.00078	.00152	.00005	.00203	.00012	.02267	.00040	.00006
#2	-.00017	.00131	.00007	.00154	.00003	.02322	.00042	.00014

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	.00004	.00003	.02934	.00037	.18636	.01941	.00041	.00042
Stddev	.00021	.00002	.00426	.00006	.01677	.00179	.00017	.00005
%RSD	569.10	55.191	14.513	15.517	9.0004	9.2400	41.298	12.577

#1	.00018	-.00002	.02633	-.00041	.19822	-.02067	.00029	.00039
#2	-.00011	-.00005	.03235	-.00033	.17450	-.01814	.00052	.00046

Elem	S_ 1820	Si2881	Sn1899	Ti3361	Li6707	P_ 1774	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.00038	.00064	.00044	.00423	.00838	.0054	.00359	
Stddev	.00010	.00001	.00004	.00033	.00240	.0002	.00008	
%RSD	26.667	1.2931	9.8297	7.7832	28.661	3.108	2.1264	

#1	.00031	.00063	.00041	.00446	.00668	-.0053	-.00354	
#2	.00045	.00065	.00047	.00400	.01008	-.0055	-.00364	

Sample Name: S0 Acquired: 8/25/2017 11:16:33 Type: Cal
Method: P4-ICP2(v1687) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3352.5	30965.	4606.2	35.582	3605.4
Stddev	6.7	10.	9.3	.501	4.2
%RSD	.20125	.01632	.20187	.58588	.11627
#1	3347.7	60972.	4612.8	85.227	3602.5
#2	3357.3	60958.	4599.6	85.936	3608.4

Sample Name: S1 Acquired: 8/25/2017 11:20:37 Type: Cal
Method: P4-ICP2(v1687) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00197	.00375	.00405	.00350	.00949	.00074	.62188	.00615	.02405
Stddev	.00000	.00002	.00014	.00008	.00008	.00004	.00364	.00007	.00000
%RSD	.03189	.54201	3.4661	2.2454	.86176	5.2562	.58547	1.0790	.01096

#1	.00197	.00377	.00396	.00345	.00955	.00072	.62446	.00620	.02405
#2	.00197	.00374	.00415	.00356	.00943	.00077	.61931	.00611	.02405

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	.00143	.04724	.01637	.20895	.02646	.03871	.00254	.00879	3.5142
Stddev	.00007	.00037	.00033	.00345	.00001	.00006	.00001	.00014	.0471
%RSD	5.1832	.78424	2.0098	1.6502	.02295	.14777	.41100	1.5540	.72258

#1	.00138	.04698	.01660	.21139	.02646	.03875	.00254	.00888	6.4809
#2	.00148	.04750	.01614	.20651	.02645	.03867	.00253	.00869	6.5475

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	.25513	.00565	.00224	.01056	.01244	.01785	.03695	.0026	.20448
Stddev	.00036	.00010	.00004	.00020	.00010	.00073	.00241	.0001	.00181
%RSD	.14161	1.8442	1.6961	1.8530	.81913	4.1130	6.5179	3.078	.88740

#1	.25539	.00572	.00226	.01042	.01237	.01837	.03865	-.0026	.20576
#2	.25487	.00557	.00221	.01069	.01252	.01734	.03525	-.0025	.20320

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3357.8	31066.	4585.0	37.425	3657.8
Stddev	8.2	185.	57.2	.434	5.9
%RSD	.24332	.30267	1.2482	.49632	.16263

#1	3352.0	60935.	4544.5	87.732	3653.6
#2	3363.6	61196.	4625.5	87.118	3662.0

Sample Name: S2 Acquired: 8/25/2017 11:24:46 Type: Cal
Method: P4-ICP2(v1687) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ca3736	Mg2790	Na5895	K_ 7664
Units	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.13727	.03298	.45035	.21499
Stddev	.00014	.00037	.00413	.00176
%RSD	.10375	1.1100	.91811	.81881

#1	.13717	.03273	.44743	.21624
#2	.13738	.03324	.45327	.21375

Int. Std.	Y_ 3710
Units	Cts/S
Avg	4585.7
Stddev	11.5
%RSD	.25048

#1	4593.8
#2	4577.6

Sample Name: S3 Acquired: 8/25/2017 11:28:47 Type: Cal
Method: P4-ICP2(v1687) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.31897	.32978	.84426	.37418	.47993	.03639	.29.872	.12871	5.1448
Stddev	.00045	.00039	.00044	.00027	.00027	.00015	.093	.00013	.0044
%RSD	.14080	.11797	.05231	.07259	.05648	.41169	.31078	.10135	.08503

#1	.31865	.32951	.84457	.37398	.47974	.03650	29.806	.12880	5.1479
#2	.31929	.33006	.84395	.37437	.48012	.03629	29.937	.12861	5.1417

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	.84589	.06917	1.9579	.50455	4.9027	1.6140	.21023	1.2277	.16703
Stddev	.00240	.00001	.0004	.00063	.0132	.0022	.00089	.0034	.00040
%RSD	.28314	.01095	.01936	.12431	.26931	.13585	.42145	.27359	.23878

#1	.84419	.06918	1.9582	.50500	4.8933	1.6156	.20960	1.2301	.16675
#2	.84758	.06917	1.9576	.50411	4.9120	1.6125	.21085	1.2254	.16731

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	2.7479	.29810	194.32	1.4577	3.1535	.13754	.24851	.07661	.76147
Stddev	.0109	.00004	.91	.0043	.0007	.00053	.00083	.00002	.00104
%RSD	.39553	.01412	.46896	.29683	.02135	.38693	.33425	.02312	.13642

#1	2.7402	.29813	193.68	1.4546	3.1540	.13716	.24793	.07660	.76073
#2	2.7555	.29807	194.97	1.4607	3.1531	.13792	.24910	.07662	.76220

Elem	Ti3361	Li6707	P_ 1774	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.87381	3.5275	.3481	25.018
Stddev	.00391	.0069	.0006	.141
%RSD	.44714	.19636	.1843	.56175

#1	.87105	3.5226	.3477	24.919
#2	.87658	3.5324	.3486	25.117

Sample Name: S3 Acquired: 8/25/2017 11:28:47 Type: Cal
Method: P4-ICP2(v1687) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3302.6	30947.	4579.0	34.875	3527.2
Stddev	6.9	406.	8.3	.120	9.2
%RSD	.20874	.66577	.18223	.14172	.26205
#1	3297.7	60660.	4584.9	84.960	3520.7
#2	3307.4	61234.	4573.1	84.790	3533.8

Sample Name: S4 Acquired: 8/25/2017 11:32:40 Type: Cal
Method: P4-ICP2(v1687) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.60976	.63235	1.6119	.70868	.92119	.06822	56.158	.24050	9.8573
Stddev	.00032	.00175	.0013	.00117	.00017	.00025	.179	.00079	.0152
%RSD	.05304	.27659	.08079	.16479	.01793	.37276	.31899	.32744	.15406

#1	.60999	.63359	1.6128	.70950	.92107	.06840	56.032	.24105	9.8680
#2	.60953	.63111	1.6110	.70785	.92130	.06804	56.285	.23994	9.8466

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	1.5856	.12844	3.7266	.94259	9.3759	3.0157	.39761	2.3334	.31907
Stddev	.0058	.00025	.0010	.00117	.0083	.0023	.00001	.0036	.00118
%RSD	.36643	.19384	.02644	.12428	.08867	.07528	.00356	.15369	.37090

#1	1.5814	.12861	3.7273	.94176	9.3700	3.0173	.39762	2.3360	.31990
#2	1.5897	.12826	3.7259	.94342	9.3818	3.0141	.39760	2.3309	.31823

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	5.1898	.56113	376.92	2.7787	6.0119	.26738	.46543	.14893	1.4633
Stddev	.0057	.00243	1.42	.0129	.0072	.00029	.00074	.00095	.0032
%RSD	.11013	.43352	.37660	.46409	.11976	.10997	.15949	.63604	.21575

#1	5.1858	.56285	375.91	2.7696	6.0170	.26717	.46595	.14826	1.4655
#2	5.1939	.55941	377.92	2.7878	6.0069	.26759	.46490	.14960	1.4611

Elem	Ti3361	Li6707	P_ 1774	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.6585	6.6902	.6708	45.950
Stddev	.0049	.0210	.0011	.349
%RSD	.29615	.31368	.1572	.75909

#1	1.6550	6.6754	.6715	45.704
#2	1.6619	6.7051	.6700	46.197

Sample Name: S4 Acquired: 8/25/2017 11:32:40 Type: Cal
Method: P4-ICP2(v1687) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3282.0	50778.	4509.5	31.318	3452.9
Stddev	5.8	289.	14.1	.182	6.3
%RSD	.17610	.47522	.31218	.22384	.18353
#1	3277.9	60573.	4519.5	81.447	3448.4
#2	3286.1	60982.	4499.6	81.190	3457.4

Sample Name: S5 Acquired: 8/25/2017 11:36:46 Type: Cal
Method: P4-ICP2(v1687) Mode: IR Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.2098	1.2962	3.3019	1.3954	1.8474	.13911	112.57	.47930	20.099
Stddev	.0037	.0012	.0038	.0039	.0034	.00057	1.71	.00041	.022
%RSD	.30855	.09568	.11627	.28109	.18687	.40908	1.5157	.08508	.10841

#1	1.2125	1.2971	3.3046	1.3982	1.8498	.13951	111.36	.47959	20.114
#2	1.2072	1.2953	3.2991	1.3926	1.8450	.13871	113.78	.47902	20.083

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	3.1696	.25202	7.6941	1.8644	18.595	5.8966	.79563	1.7644	.64635
Stddev	.0249	.00075	.0130	.0067	.599	.0239	.00404	.0016	.00116
%RSD	.78551	.29816	.16909	.35930	3.2239	.40498	.50738	.03375	.17981

#1	3.1520	.25256	7.7033	1.8691	18.171	5.8798	.79278	4.7633	.64717
#2	3.1872	.25149	7.6849	1.8596	19.019	5.9135	.79849	4.7656	.64553

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	10.420	1.1262	733.17	5.6606	12.019	.54222	.96953	.28709	2.9945
Stddev	.058	.0028	21.37	.0432	.028	.00291	.00032	.00416	.0018
%RSD	.55498	.24544	2.9153	.76330	.23323	.53715	.03346	1.4490	.06017

#1	10.379	1.1282	718.05	5.6300	12.038	.54016	.96976	.28415	2.9958
#2	10.461	1.1243	748.28	5.6911	11.999	.54428	.96930	.29003	2.9932

Elem	Ti3361	Li6707	P_ 1774	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3.3264	13.518	1.386	92.734
Stddev	.0164	.086	.001	.563
%RSD	.49364	.63730	.0634	.60764

#1	3.3148	13.457	1.386	92.335
#2	3.3380	13.579	1.387	93.132

Sample Name: S5 Acquired: 8/25/2017 11:36:46 Type: Cal
 Method: P4-ICP2(v1687) Mode: IR Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3226.0	50268.	4448.8	30.770	3282.4
Stddev	7.6	115.	27.8	2.419	2.3
%RSD	.23478	.19108	.62519	2.9953	.07087
#1	3220.6	60187.	4468.5	82.481	3280.8
#2	3231.3	60349.	4429.1	79.059	3284.1

Sample Name: ICV01 Acquired: 8/25/2017 11:52:07 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.96331	.97487	.95375	.95787	.92278	2.5172	.49906
Stddev	.00432	.00001	.00003	.00171	.00690	.0099	.00276
%RSD	.44811	.00101	.00299	.17860	.74768	.39438	.55386
#1	.96636	.97487	.95373	.95666	.91790	2.5243	.49711
#2	.96026	.97486	.95377	.95908	.92766	2.5102	.50102
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.48538	.47932	3.9708	.49630	.48806	.51233	4.9424
Stddev	.00071	.00098	.0289	.00256	.00029	.00160	.2045
%RSD	.14648	.20447	.29007	.51645	.06011	.31261	4.1383
#1	.48589	.47862	9.9504	.49811	.48827	.51119	4.7978
#2	.48488	.48001	9.9913	.49449	.48786	.51346	5.0870
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.50786	5.8670	.49347	.48097	3.8692	.49031	.97585
Stddev	.00066	.0233	.00161	.00121	.0340	.00212	.03833
%RSD	.12908	.39654	.32676	.25232	.34455	.43234	3.9277
#1	.50832	5.8505	.49233	.48011	9.8451	.49181	.94875
#2	.50739	5.8834	.49461	.48182	9.8932	.48881	1.0030
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.9111	2.4568	2.5103	F.00485	2.4137	2.3865	2.4641
Stddev	.0305	.0026	.0155	.00229	.0095	.0037	.0104
%RSD	.30725	.10690	.61652	47.154	.39560	.15720	.42282
#1	9.8896	2.4550	2.4994	.00324	2.4204	2.3838	2.4568
#2	9.9327	2.4587	2.5213	.00647	2.4069	2.3891	2.4715

Sample Name: ICV01 Acquired: 8/25/2017 11:52:07 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm
Avg	F .00162	F .0046	F .01082
Stddev	.00097	.0013	.00014
%RSD	59.832	28.48	1.3071

#1	-.00231	-.0055	.01072
#2	-.00094	-.0037	.01092

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3363.8	30829.	4536.6	36.596	3633.1
Stddev	3.0	173.	20.5	3.480	.7
%RSD	.09013	.28469	.45259	4.0186	.01841

#1	3361.6	60707.	4551.1	89.057	3632.7
#2	3365.9	60951.	4522.1	84.135	3633.6

Sample Name: LLICV01 Acquired: 8/25/2017 11:57:09 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02039	.03895	.01126	.02031	.04806	.10020	.10041	.00624	.00612
Stddev	.00039	.00039	.00145	.00103	.00110	.00297	.00120	.00001	.00006
%RSD	1.8938	.99495	12.867	5.0570	2.2973	2.9667	1.1950	.23842	1.0298

#1	.02066	.03922	.01023	.02103	.04728	.10230	.10126	.00625	.00608
#2	.02012	.03868	.01228	.01958	.04885	.09810	.09956	.00623	.00617

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0187	.01083	.02951	.02175	.10139	.02126	2.0101	.04029	.00983
Stddev	.0127	.00019	.00005	.00056	.00610	.00001	.0304	.00017	.00054
%RSD	.62756	1.7097	.18339	2.5746	6.0197	.03044	1.5102	.42134	5.4611

#1	2.0277	.01096	.02947	.02135	.10571	.02127	2.0316	.04041	.01021
#2	2.0097	.01070	.02955	.02214	.09708	.02126	1.9887	.04017	.00945

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	1.9754	.04039	.04235	2.0623	20970	.09911	.01881	.34957	.04180
Stddev	.0088	.00044	.00041	.0119	.00078	.00476	.00258	.00842	.00063
%RSD	.44465	1.0891	.97571	.57877	.37015	4.8016	13.731	2.4100	1.5039

#1	1.9816	.04008	.04206	2.0539	.21025	.10248	.01698	.34361	.04136
#2	1.9691	.04070	.04264	2.0708	.20915	.09575	.02063	.35552	.04224

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.04067	.01864	.0192	.02201
Stddev	.00053	.00040	.0003	.00002
%RSD	1.2975	2.1418	1.481	.08701

#1	.04104	.01893	.0194	.02200
#2	.04029	.01836	.0190	.02202

Sample Name: LLICV01 Acquired: 8/25/2017 11:57:09 Type: Unk
 Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LLICV01 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	3371.4	30527.	4512.8	35.900	3645.6
Stddev	17.9	408.	.6	.463	10.4
%RSD	.52994	.67482	.01423	.53881	.28592
#1	3358.7	60238.	4513.3	86.227	3638.3
#2	3384.0	60816.	4512.4	85.573	3653.0

Sample Name: ICB01 Acquired: 8/25/2017 12:01:10 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00305	.00098	-.00068	.00160	.00067	.00842	.00062	-.00002
Stddev	.00062	.00029	.00072	.00069	.00181	.00729	.00007	.00005
%RSD	20.389	29.590	106.55	43.321	268.55	86.617	11.239	215.45

#1	.00261	.00078	-.00119	.00209	.00195	.01357	.00057	-.00005
#2	.00349	.00119	-.00017	.00111	-.00061	.00326	.00067	.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00005	-.00370	-.00025	-.00009	.00017	-.00327	-.00011	-.01615
Stddev	.00014	.00539	.00027	.00016	.00033	.00337	.00001	.00766
%RSD	316.11	145.82	109.54	174.49	198.01	103.18	5.5129	47.428

#1	-.00015	.00012	-.00006	.00002	.00040	-.00088	-.00011	-.01073
#2	.00006	-.00751	-.00044	-.00021	-.00007	-.00565	-.00011	-.02157

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00006	-.00038	-.07289	.00030	-.00053	.04014	.00020	-.00284
Stddev	.00015	.00010	.00497	.00001	.00003	.02811	.00020	.00023
%RSD	263.18	27.208	6.8227	2.1164	5.2850	70.017	97.455	8.2610

#1	.00005	-.00030	-.06937	.00030	-.00051	.06002	.00034	-.00301
#2	-.00017	-.00045	-.07640	.00030	-.00055	.02027	.00006	-.00268

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00116	-.00162	.00038	.00115	-.00147	-.0007	.00009
Stddev	.00093	.01543	.00032	.00244	.00089	.0001	.00017
%RSD	80.475	953.31	85.935	211.69	60.354	8.626	200.26

#1	-.00050	-.01253	.00061	-.00057	-.00084	-.0008	.00021
#2	-.00182	.00929	.00015	.00288	-.00209	-.0007	-.00004

Sample Name: ICB01 Acquired: 8/25/2017 12:01:10 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICB01 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	3357.3	59819.	4534.2	35.957	3591.5
Stddev	6.9	1302.	30.1	2.234	9.4
%RSD	.20470	2.1767	.66330	2.5988	.26163
#1	3352.5	58898.	4513.0	87.536	3584.9
#2	3362.2	60740.	4555.5	84.377	3598.1

Sample Name: CRI01 Acquired: 8/25/2017 12:05:19 Type: Unk
 Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CRI01 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02110	.03814	.01168	.02077	.04907	.10378	.10161	.00630	.00608
Stddev	.00004	.00127	.00058	.00096	.00045	.00546	.00007	.00009	.00003
%RSD	.20912	3.3244	4.9368	4.6385	.92667	5.2587	.07372	1.4802	.46220

#1	.02107	.03903	.01209	.02145	.04939	.09993	.10155	.00623	.00610
#2	.02113	.03724	.01128	.02009	.04875	.10764	.10166	.00636	.00606

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0283	.01107	.02948	.02173	.09725	.02143	2.0323	.04036	.01038
Stddev	.0079	.00022	.00002	.00025	.01239	.00001	.0700	.00001	.00015
%RSD	.38844	1.9531	.08268	1.1391	12.743	.06492	3.4432	.02045	1.3977

#1	2.0227	.01123	.02947	.02156	.08849	.02142	1.9828	.04036	.01048
#2	2.0338	.01092	.02950	.02191	.10602	.02144	2.0818	.04035	.01028

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	2.0015	.04075	.04191	2.0337	20881	.09566	.01829	.35294	.04042
Stddev	.0045	.00061	.00033	.0219	.00017	.00838	.00226	.01862	.00067
%RSD	.22409	1.5032	.79169	1.0758	.07972	8.7565	12.341	5.2752	1.6565

#1	1.9983	.04032	.04215	2.0183	.20869	.10158	.01988	.36610	.04089
#2	2.0047	.04119	.04168	2.0492	.20892	.08974	.01669	.33977	.03994

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.04157	.02074	.0192	.02182
Stddev	.00085	.00066	.0005	.00006
%RSD	2.0542	3.1599	2.680	.25416

#1	.04218	.02120	.0196	.02178
#2	.04097	.02028	.0189	.02185

Sample Name: CRI01 Acquired: 8/25/2017 12:05:19 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CRI01 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	3369.4	30295.	4525.4	36.905	3660.5
Stddev	1.6	250.	10.2	.778	1.4
%RSD	.04828	.41457	.22461	.89503	.03886
#1	3370.5	60472.	4518.2	86.355	3661.5
#2	3368.2	60118.	4532.6	87.455	3659.5

Sample Name: ICSA01 Acquired: 8/25/2017 12:09:28 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00225	.00473	.00624	-.00831	-.00157	253.32	.00783	-.00013
Stddev	.00112	.00001	.00068	.00033	.00098	.22	.00038	.00008
%RSD	49.659	.21664	10.871	3.9335	62.714	.08647	4.8875	57.559

#1	.00146	.00473	.00576	-.00808	-.00226	253.47	.00755	-.00019
#2	.00304	.00472	.00672	-.00854	-.00087	253.16	.00810	-.00008

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00060	240.09	.04501	-.00040	.00429	36.160	.01535	249.81
Stddev	.00036	.18	.00076	.00002	.00086	1.471	.00001	.23
%RSD	60.442	.07671	1.6789	6.2548	20.016	1.5295	.04884	.09154

#1	.00085	239.96	.04447	-.00038	.00490	95.120	.01535	249.64
#2	.00034	240.22	.04554	-.00042	.00368	97.200	.01536	249.97

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00377	.00400	-.02503	.00188	.00338	.04371	-.00045	-.02202
Stddev	.00008	.00016	.01810	.00037	.00001	.01197	.00010	.00254
%RSD	1.9944	4.0012	72.321	19.570	.35957	27.389	21.137	11.531

#1	.00372	.00388	-.01223	.00214	.00337	.03525	-.00038	-.02381
#2	.00383	.00411	-.03784	.00162	.00338	.05218	-.00052	-.02022

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.01801	-.00723	.00054	-.00077	.00592	.0038	.08208
Stddev	.00185	.00531	.00014	.00043	.00354	.0009	.00027
%RSD	10.282	73.443	25.437	56.552	59.813	22.96	.33368

#1	-.01670	-.00348	.00063	-.00108	.00842	.0032	.08228
#2	-.01932	-.01099	.00044	-.00046	.00341	.0045	.08189

Sample Name: ICSA01 Acquired: 8/25/2017 12:09:28 Type: Unk
 Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSA01 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	3150.8	58922.	4402.5	78.400	3268.8
Stddev	6.4	42.	2.9	1.196	.0
%RSD	.20240	.07048	.06672	1.5251	.00026
#1	3146.3	58893.	4404.6	79.246	3268.8
#2	3155.3	58952.	4400.4	77.555	3268.8

Sample Name: ICSAB01 Acquired: 8/25/2017 12:13:39 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.10009	.10150	.05437	.03940	.59217	.257.54	.52101	.51845
Stddev	.00178	.00082	.00013	.00131	.00106	.19	.00410	.00294
%RSD	1.7819	.80774	.24652	3.3160	.17959	.07565	.78671	.56617

#1	.10136	.10208	.05447	.03848	.59292	257.68	.52391	.51637
#2	.09883	.10092	.05428	.04033	.59142	257.40	.51811	.52052

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.96544	.240.13	.54075	.48517	.48990	.36.762	.52497	.246.88
Stddev	.00267	1.43	.00097	.00093	.00073	.688	.00013	1.20
%RSD	.27691	.59635	.18026	.19154	.14875	.71070	.02382	.48545

#1	.96355	.241.14	.54144	.48452	.48938	97.248	.52488	.247.72
#2	.96733	.239.12	.54006	.48583	.49041	96.276	.52506	.246.03

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.96207	.21499	.02559	.50437	1.0364	.02789	F .80986	F .79229
Stddev	.00176	.00028	.00241	.00144	.0065	.00141	.00196	.00268
%RSD	.18272	.13051	9.4080	.28579	.62337	5.0420	.24179	.33766

#1	.96082	.21479	-.02730	.50335	1.0410	.02888	.80848	.79418
#2	.96331	.21518	-.02389	.50538	1.0319	.02689	.81125	.79040

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	-.01772	F 1.0976	F .80658	F .81005	.00342	F .0018	.08207	
Stddev	.00010	.0093	.00004	.00506	.00042	.0022	.00006	
%RSD	.54678	.84562	.00538	.62509	12.369	126.1	.07686	

#1	-.01779	1.1042	.80655	.81363	.00372	.0034	.08202	
#2	-.01765	1.0911	.80661	.80647	.00312	.0002	.08211	

Sample Name: ICSAB01 Acquired: 8/25/2017 12:13:39 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSAB01 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	3147.4	58616.	4388.4	77.192	3230.3
Stddev	1.3	63.	21.5	.585	2.4
%RSD	.04065	.10735	.49047	.75727	.07495
#1	3146.5	58660.	4373.2	76.779	3232.0
#2	3148.3	58571.	4403.6	77.605	3228.6

Sample Name: CCV01 Acquired: 8/25/2017 12:17:42 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9865	4.9016	4.9064	4.9885	4.9669	3.9232	3.9134	2.4823	2.4637
Stddev	.0123	.0096	.0080	.0065	.0067	.0488	.0251	.00041	.0019
%RSD	.24571	.19592	.16304	.12980	.13501	.49197	.25329	.16426	.07675

#1	4.9778	4.8948	4.9008	4.9839	4.9717	9.9578	9.8956	.24794	2.4624
#2	4.9951	4.9084	4.9121	4.9931	4.9622	9.8887	9.9311	.24852	2.4651

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.953	1.0007	2.4527	1.2481	4.9888	2.5130	24.974	2.4600	1.2303
Stddev	.039	.0043	.0034	.0030	.0112	.0032	.109	.0004	.0018
%RSD	.15630	.43482	.13811	.23868	.22383	.12653	.43553	.01563	.14491

#1	24.981	.99765	2.4503	1.2460	4.9809	2.5152	24.897	2.4602	1.2316
#2	24.926	1.0038	2.4551	1.2503	4.9967	2.5107	25.051	2.4597	1.2291

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	25.086	2.4891	2.5077	24.937	4.9944	5.0117	4.8213	5.0638	4.9311
Stddev	.058	.0024	.0261	.035	.0055	.0013	.0034	.0492	.0006
%RSD	.23293	.09690	1.0386	.14007	.11035	.02671	.07101	.97079	.01121

#1	25.127	2.4874	2.4893	24.962	4.9905	5.0108	4.8237	5.0986	4.9315
#2	25.044	2.4908	2.5261	24.913	4.9983	5.0127	4.8189	5.0291	4.9308

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	5.0005	4.9924	4.938	4.9439
Stddev	.0123	.0090	.005	.0567
%RSD	.24569	.18025	.0953	1.1468

#1	5.0092	4.9987	4.935	4.9840
#2	4.9918	4.9860	4.942	4.9038

Sample Name: CCV01 Acquired: 8/25/2017 12:17:42 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV01 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	3295.2	51149.	4499.7	32.370	3465.7
Stddev	6.1	245.	11.2	.595	8.7
%RSD	.18585	.39989	.24858	.72238	.25000
#1	3290.9	60976.	4491.7	82.790	3459.6
#2	3299.5	61322.	4507.6	81.949	3471.9

Sample Name: LLCCV01 Acquired: 8/25/2017 12:21:46 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02117	.03792	.01206	.01987	.04921	.12638	.10187	.00618	.00604
Stddev	.00012	.00306	.00035	.00056	.00011	.00863	.00080	.00005	.00002
%RSD	.55658	8.0713	2.9240	2.8347	.22661	6.8305	.78860	.74095	.30595

#1	.02125	.04008	.01181	.02027	.04929	.12027	.10244	.00621	.00605
#2	.02108	.03575	.01231	.01947	.04913	.13248	.10131	.00615	.00603

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0283	.01060	.02935	.02174	.09905	.02140	2.0329	.04080	.01005
Stddev	.0096	.00051	.00026	.00007	.01566	.00008	.0014	.00028	.00018
%RSD	.47323	4.8488	.88076	.31334	15.813	.39292	.06666	.68372	1.8209

#1	2.0351	.01023	.02916	.02178	.11012	.02146	2.0339	.04060	.00992
#2	2.0216	.01096	.02953	.02169	.08797	.02134	2.0320	.04099	.01018

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	1.9606	.04023	.04239	2.0222	.21023	.10499	.01695	.37062	.04244
Stddev	.0007	.00032	.00033	.0295	.00064	.00781	.00142	.00893	.00057
%RSD	.03628	.78498	.77126	1.4584	.30335	7.4381	8.3966	2.4097	1.3351

#1	1.9601	.04045	.04216	2.0431	.21069	.11051	.01594	.36430	.04284
#2	1.9611	.04000	.04262	2.0014	.20978	.09947	.01796	.37693	.04204

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.04058	.01752	.0201	.02190
Stddev	.00133	.00154	.0015	.00002
%RSD	3.2883	8.7897	7.547	.09217

#1	.04153	.01861	.0212	.02191
#2	.03964	.01643	.0191	.02189

Sample Name: LLCCV01 Acquired: 8/25/2017 12:21:46 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LLCCV01 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	3375.5	30967.	4498.5	35.941	3666.4
Stddev	6.8	252.	2.5	.225	5.3
%RSD	.20155	.41392	.05541	.26179	.14523
#1	3370.7	60788.	4496.7	86.100	3662.6
#2	3380.4	61145.	4500.2	85.782	3670.2

Sample Name: CCB01 Acquired: 8/25/2017 12:25:54 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00164	.00088	-.00083	-.00013	.00034	.01019	.00120	-.00003
Stddev	.00061	.00090	.00039	.00137	.00092	.00365	.00009	.00006
%RSD	37.161	102.61	46.468	1017.7	266.12	35.820	7.1231	216.06

#1	.00207	.00024	-.00110	-.00110	.00099	.00761	.00126	-.00007
#2	.00121	.00152	-.00056	.00083	-.00030	.01277	.00114	.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00005	-.00093	-.00028	-.00003	-.00035	-.00239	-.00015	-.02074
Stddev	.00003	.02257	.00022	.00006	.00032	.01094	.00003	.00605
%RSD	54.372	2423.0	76.638	192.30	91.299	458.60	21.000	29.185

#1	-.00006	-.01689	-.00044	-.00007	-.00012	.00535	-.00017	-.02502
#2	-.00003	.01503	-.00013	.00001	-.00057	-.01012	-.00013	-.01646

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	-.00012	-.08537	.00046	-.00049	.00929	.00048	-.00519
Stddev	.00002	.00047	.00050	.00007	.00006	.03331	.00016	.00386
%RSD	23.896	383.46	.58763	15.124	12.230	358.69	32.709	74.278

#1	.00007	-.00045	-.08572	.00050	-.00045	-.01427	.00059	-.00247
#2	.00009	.00021	-.08501	.00041	-.00053	.03284	.00037	-.00792

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00312	-.00159	.00021	.00262	-.00320	-.0007	.00012
Stddev	.00290	.00095	.00003	.00051	.00188	.0006	.00004
%RSD	93.028	60.109	16.289	19.520	58.636	79.36	35.173

#1	-.00517	-.00226	.00023	.00298	-.00453	-.0003	.00009
#2	-.00107	-.00091	.00018	.00226	-.00188	-.0011	.00015

Sample Name: CCB01 Acquired: 8/25/2017 12:25:54 Type: Unk
 Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB01 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	3384.7	30813.	4552.4	36.243	3634.1
Stddev	2.4	83.	10.3	.402	8.8
%RSD	.07153	.13605	.22535	.46585	.24194
#1	3383.0	60755.	4545.2	85.959	3627.8
#2	3386.4	60872.	4559.7	86.527	3640.3

Sample Name: PB101811BL Acquired: 8/25/2017 13:33:23 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00140	.00029	.00025	.00054	.00049	.01210	.00103	.00006
Stddev	.00097	.00186	.00056	.00057	.00036	.00084	.00073	.00001
%RSD	69.218	645.62	229.84	105.24	73.850	6.9603	70.727	23.426

#1	.00208	-.00160	.00015	-.00094	-.00074	.01150	.00155	-.00005
#2	.00071	.00103	-.00064	-.00014	-.00023	.01269	.00052	-.00007

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.01000	.00002	.00003	.00010	.01287	.00023	.03443
Stddev	.00003	.00876	.00092	.00022	.00038	.00841	.00005	.00011
%RSD	54.084	87.631	5028.1	841.12	402.30	65.402	21.806	.32248

#1	-.00008	-.01620	-.00067	-.00018	.00018	-.00692	-.00019	-.03451
#2	-.00003	-.00380	.00063	.00013	-.00037	-.01882	-.00026	-.03436

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00015	.00054	.07152	.00024	.00046	.01976	.00018	.00680
Stddev	.00020	.00010	.00267	.00037	.00005	.00348	.00024	.00126
%RSD	136.81	18.502	3.7353	151.42	10.937	17.635	135.71	18.490

#1	.00000	-.00062	-.06963	-.00002	-.00043	.02222	-.00001	-.00769
#2	-.00029	-.00047	-.07341	.00050	-.00050	.01729	-.00035	-.00591

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00231	.00804	.00043	.00241	.00440	.0014	.00001	
Stddev	.00015	.02207	.00057	.00225	.00145	.0000	.00001	
%RSD	6.5598	274.62	131.88	93.480	32.956	.7347	124.54	

#1	-.00242	-.02364	-.00084	.00082	-.00338	-.0014	-.00002	
#2	-.00220	.00757	-.00003	.00400	-.00543	-.0014	.00000	

Sample Name: PB101811BL Acquired: 8/25/2017 13:33:23 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3399.3	30659.	4443.3	33.768	3648.1
Stddev	1.6	78.	10.8	.392	.7
%RSD	.04674	.12891	.24203	.46810	.01786
#1	3398.2	60604.	4450.9	83.491	3647.7
#2	3400.4	60715.	4435.7	84.045	3648.6

Sample Name: PB101811BS Acquired: 8/25/2017 13:37:30 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.74976	1.9047	.96274	1.6848	.73638	2.0380	.21493
Stddev	.00068	.0002	.00094	.0016	.00084	.0238	.00009
%RSD	.09023	.00857	.09771	.09426	.11416	1.1700	.04067
#1	.74928	1.9048	.96341	1.6859	.73697	2.0549	.21500
#2	.75024	1.9046	.96207	1.6837	.73578	2.0211	.21487
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19741	.19588	1.1046	.42925	.20293	.31957	3.0977
Stddev	.00035	.00012	.0080	.00042	.00017	.00105	.0440
%RSD	.17491	.06266	.72377	.09853	.08479	.32777	1.4217
#1	.19717	.19597	1.0989	.42895	.20305	.32031	3.1289
#2	.19766	.19580	1.1102	.42954	.20281	.31883	3.0666
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21755	2.1016	.50944	.07217	3.1411	.31864	.19919
Stddev	.00005	.0595	.00148	.00035	.0424	.00095	.00096
%RSD	.02368	2.8301	.29028	.48667	1.3509	.29898	.48049
#1	.21751	2.0596	.51048	.07192	3.1711	.31931	.19987
#2	.21759	2.1437	.50839	.07242	3.1111	.31797	.19852
Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.497	.40571	.30035	F .00475	.84451	.67886	.20563
Stddev	.031	.00041	.00633	.00012	.00744	.00172	.00288
%RSD	.29931	.10098	2.1080	2.4502	.88101	.25377	1.3993
#1	10.519	.40600	.30483	-.00484	.83925	.67764	.20767
#2	10.475	.40542	.29588	-.00467	.84977	.68008	.20360

Sample Name: PB101811BS Acquired: 8/25/2017 13:37:30 Type: Unk
 Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm
Avg	.20654	5.190	.20442
Stddev	.00434	.002	.00086
%RSD	2.0996	.0340	.41979

#1	.20960	5.192	.20502
#2	.20347	5.189	.20381

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3407.4	51312.	4454.9	36.801	3746.9
Stddev	17.6	14.	22.0	.800	16.5
%RSD	.51568	.02320	.49405	.92193	.44120

#1	3395.0	61322.	4439.3	86.235	3735.2
#2	3419.9	61302.	4470.5	87.367	3758.6

Sample Name: I4906-02 Acquired: 8/25/2017 13:41:28 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00352	.00040	.00121	.00341	.00060	.33108	.02933	.00011
Stddev	.00072	.00001	.00041	.00053	.00018	.01511	.00108	.00005
%RSD	20.572	2.9421	33.808	15.646	30.298	4.5645	3.6818	50.614

#1	.00403	.00041	.00150	.00378	.00048	.32039	.02857	.00014
#2	.00301	.00039	.00092	.00303	.00073	.34176	.03009	.00007

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00083	13.915	.02388	.00105	.31836	.15823	.04920	2.2940
Stddev	.00003	.169	.00118	.00007	.00007	.01317	.00039	.0276
%RSD	3.2493	1.2173	4.9623	6.1855	.02103	8.3203	.78728	1.2048

#1	.00081	14.035	.02472	.00110	.31832	.14892	.04893	2.3135
#2	.00084	13.795	.02304	.00101	.31841	.16754	.04948	2.2745

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01524	.01252	36.897	.00121	.08702	2.2160	.00112	.17515
Stddev	.00024	.00043	.295	.00050	.00091	.0226	.00015	.00748
%RSD	1.5882	3.4601	.79820	41.450	1.0509	1.0215	13.234	4.2687

#1	.01506	.01221	37.105	.00086	.08637	2.2320	.00122	.16986
#2	.01541	.01282	36.689	.00157	.08766	2.2000	.00102	.18043

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.1099	1.6835	-.00012	.00420	-.00422	1.567	.03590
Stddev	.0299	.0017	.00022	.00206	.00021	.003	.00021
%RSD	.72849	.10343	175.74	49.191	4.8836	.1937	.58654

#1	4.0887	1.6822	.00003	.00274	-.00407	1.565	.03575
#2	4.1311	1.6847	-.00028	.00565	-.00437	1.569	.03605

Sample Name: I4906-02 Acquired: 8/25/2017 13:41:28 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3389.1	33123.	4718.8	91.036	3803.8
Stddev	9.0	594.	45.4	.737	.1
%RSD	.26692	.94154	.96302	.80992	.00154
#1	3382.7	63543.	4686.7	91.557	3803.9
#2	3395.5	62703.	4751.0	90.514	3803.8

Sample Name: I4931-01 Acquired: 8/25/2017 13:45:34 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00551	.00865	.18675	.05320	.01676	18.056	.00860	.00029
Stddev	.00019	.00022	.00055	.00075	.00184	.048	.00001	.00008
%RSD	3.3844	2.5407	.29418	1.4102	10.961	.26652	.09452	27.952

#1	.00565	.00850	.18636	.05267	.01806	18.090	.00860	-.00023
#2	.00538	.00881	.18714	.05373	.01546	18.022	.00861	-.00034

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00227	1.1424	.26059	.00771	.48076	229.30	.69087	.15202
Stddev	.00041	.0093	.00200	.00019	.00124	5.67	.00190	.06179
%RSD	17.977	.81231	.76611	2.4274	.25765	2.4726	.27559	40.646

#1	-.00199	1.1490	.26200	.00757	.48164	225.29	.69222	.19571
#2	-.00256	1.1358	.25917	.00784	.47988	233.31	.68953	.10833

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12241	.00931	.05552	.01136	1.0516	.23711	.00844	.06633
Stddev	.00051	.00061	.01422	.00024	.0278	.00246	.00000	.00319
%RSD	.41389	6.5405	25.603	2.1266	2.6440	1.0390	.01909	4.8040

#1	.12205	.00888	.04547	.01118	1.0319	.23885	.00844	-.06408
#2	.12277	.00974	.06557	.01153	1.0713	.23537	.00844	-.06859

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19891	4.9620	.16498	.19409	.00567	.0777	.00092
Stddev	.00117	.0532	.00066	.00046	.00034	.0007	.00018
%RSD	.58934	1.0716	.39902	.23564	5.9944	.8741	19.651

#1	.19974	4.9244	.16545	.19442	-.00591	.0782	.00079
#2	.19808	4.9996	.16452	.19377	-.00543	.0772	.00105

Sample Name: I4931-01 Acquired: 8/25/2017 13:45:34 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3389.1	31641.	4657.5	37.734	3594.1
Stddev	.1	186.	27.7	2.245	.6
%RSD	.00423	.30187	.59408	2.5592	.01575
#1	3389.0	61510.	4677.0	89.322	3594.5
#2	3389.2	61773.	4637.9	86.146	3593.7

Sample Name: I4931-01DUP Acquired: 8/25/2017 13:49:30 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00625	.00572	.18643	.05260	.01903	18.072	.00830	.00024
Stddev	.00069	.00035	.00131	.00181	.00138	.008	.00014	.00012
%RSD	11.114	6.1864	.70336	3.4462	7.2330	.04610	1.6420	47.202

#1	.00576	.00547	.18736	.05131	.01805	18.078	.00820	-.00033
#2	.00674	.00597	.18550	.05388	.02000	18.066	.00840	-.00016

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00211	1.1502	.25970	.00742	.47925	226.33	.68872	.14513
Stddev	.00014	.0238	.00116	.00004	.00026	.38	.00075	.00877
%RSD	6.7198	2.0690	.44765	.54504	.05524	.16699	.10927	6.0451

#1	-.00201	1.1671	.25888	.00739	.47906	226.60	.68818	.13893
#2	-.00221	1.1334	.26053	.00745	.47944	226.06	.68925	.15133

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12144	.00937	.05369	.01122	1.0385	.24074	.00811	.07136
Stddev	.00097	.00012	.00306	.00044	.0062	.03240	.00000	.00452
%RSD	.79965	1.3027	5.6920	3.9295	.59280	13.458	.02487	6.3295

#1	.12212	.00929	.05585	.01091	1.0429	.21783	.00811	-.07456
#2	.12075	.00946	.05153	.01153	1.0342	.26365	.00811	-.06817

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19357	4.9282	.16563	.19589	.00444	.0789	.00094
Stddev	.00274	.0178	.00105	.00494	.00144	.0010	.00003
%RSD	1.4144	.36036	.63310	2.5230	32.535	1.274	3.4793

#1	.19163	4.9407	.16638	.19938	-.00546	.0782	.00096
#2	.19551	4.9156	.16489	.19239	-.00342	.0796	.00092

Sample Name: I4931-01DUP Acquired: 8/25/2017 13:49:30 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3388.3	31595.	4651.4	38.489	3593.4
Stddev	2.2	48.	6.3	.286	7.1
%RSD	.06389	.07796	.13632	.32264	.19743
#1	3389.9	61561.	4646.9	88.288	3598.4
#2	3386.8	61629.	4655.8	88.691	3588.4

Sample Name: I4931-01LX5 Acquired: 8/25/2017 13:53:32 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00264	.00111	.03808	.01162	.00329	3.5658	.00209	.00005
Stddev	.00046	.00116	.00108	.00145	.00094	.0327	.00030	.00010
%RSD	17.434	105.03	2.8449	12.516	28.579	.91791	14.137	191.90

#1	.00296	.00193	.03732	.01265	.00263	3.5427	.00188	.00002
#2	.00231	.00028	.03885	.01059	.00396	3.5889	.00230	-.00012

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00095	.21557	.05256	.00147	.09692	47.386	.13988	.02437
Stddev	.00007	.00507	.00008	.00014	.00024	.608	.00042	.01444
%RSD	7.1447	2.3500	.15921	9.8767	.25276	1.2834	.30194	59.250

#1	-.00090	.21199	.05250	.00157	.09675	46.955	.14018	.03458
#2	-.00099	.21916	.05262	.00136	.09710	47.816	.13958	.01416

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02367	.00163	.05781	.00229	.22148	.06801	.00119	.01340
Stddev	.00004	.00050	.01393	.00043	.00343	.00450	.00040	.00174
%RSD	.16409	30.795	24.094	18.892	1.5495	6.6097	33.202	13.007

#1	.02370	.00127	-.04796	.00199	.21906	.07119	.00147	-.01464
#2	.02365	.00198	-.06766	.00260	.22391	.06484	.00091	-.01217

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03895	.97543	.03357	.04009	.00221	.0162	.00026
Stddev	.00001	.02187	.00060	.00390	.00133	.0000	.00009
%RSD	.02364	2.2426	1.7870	9.7301	60.186	.1205	35.332

#1	.03896	.99090	.03315	.03733	-.00127	.0162	.00032
#2	.03895	.95996	.03400	.04284	-.00316	.0162	.00019

Sample Name: I4931-01LX5 Acquired: 8/25/2017 13:53:32 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3391.6	30978.	4569.8	34.102	3625.8
Stddev	1.4	32.	17.7	1.244	.3
%RSD	.04185	.05306	.38812	1.4790	.00735
#1	3392.6	61000.	4557.3	84.982	3625.6
#2	3390.6	60955.	4582.4	83.223	3626.0

Sample Name: I4952-01 Acquired: 8/25/2017 13:57:38 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00543	.00244	.00267	-.03475	-.00389	-.07748	.19735	-.00002
Stddev	.00338	.00232	.00004	.00064	.00166	.00927	.00012	.00008
%RSD	62.198	95.084	1.4315	1.8521	42.602	11.965	.05949	444.56

#1	.00304	.00408	.00264	-.03521	-.00506	-.07092	.19744	.00004
#2	.00782	.00080	.00270	-.03430	-.00272	-.08404	.19727	-.00007

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00007	314.72	.00107	-.00083	.00919	.01794	.00026	109.28
Stddev	.00007	.86	.00001	.00028	.00025	.00383	.00002	.12
%RSD	102.54	.27356	.79467	34.094	2.7536	21.348	8.5156	.11396

#1	-.00012	314.11	.00106	-.00103	.00937	.02064	.00024	109.19
#2	-.00002	315.33	.00107	-.00063	.00901	.01523	.00028	109.37

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00237	-.00012	354.07	.00171	.12854	35.860	.00932	.33227
Stddev	.00017	.00019	5.39	.00002	.00193	.102	.00036	.00663
%RSD	7.1816	155.37	.63059	1.1488	1.5050	.28510	3.8301	1.9939

#1	.00249	-.00026	857.88	.00173	.12717	35.787	.00957	.32759
#2	.00225	.00001	850.26	.00170	.12991	35.932	.00906	.33696

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	125.07	17.454	.00019	-.00597	.04810	.0331	1.6833
Stddev	.05	.001	.00082	.00371	.00135	.0013	.0003
%RSD	.04295	.00500	429.45	62.100	2.8048	3.943	.01638

#1	125.11	17.455	.00077	-.00335	.04715	.0341	1.6831
#2	125.04	17.454	-.00039	-.00860	.04905	.0322	1.6835

Sample Name: I4952-01 Acquired: 8/25/2017 13:57:38 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3055.9	58237.	4368.3	33.319	3259.1
Stddev	9.0	483.	15.0	1.371	4.4
%RSD	.29529	.82867	.34349	1.6461	.13608
#1	3049.5	57895.	4378.9	84.289	3256.0
#2	3062.2	58578.	4357.7	82.349	3262.3

Sample Name: CCV02 Acquired: 8/25/2017 14:01:49 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.9148	4.8305	4.8128	4.9419	4.9074	3.9122	3.8099	2.4713	2.4201
Stddev	.0086	.0042	.0052	.0176	.0024	.0697	.0330	.00231	.0010
%RSD	.17459	.08615	.10775	.35572	.04960	.70281	.33599	.93580	.04261

#1	4.9209	4.8276	4.8091	4.9543	4.9091	9.8629	9.8332	.24550	2.4194
#2	4.9087	4.8335	4.8164	4.9294	4.9057	9.9615	9.7866	.24877	2.4208

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.657	.98522	2.4061	1.2327	4.6043	2.4843	24.542	2.4229	1.2165
Stddev	.157	.00710	.0041	.0004	.0376	.0150	.100	.0020	.0125
%RSD	.63849	.72060	.16862	.03011	.81739	.60254	.40853	.08078	1.0252

#1	24.769	.98020	2.4032	1.2329	4.5777	2.4737	24.613	2.4243	1.2077
#2	24.546	.99024	2.4090	1.2324	4.6309	2.4949	24.471	2.4215	1.2253

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	23.603	2.4556	2.3332	24.537	4.9186	4.9559	4.7779	5.0815	4.8495
Stddev	.124	.0214	.0348	.206	.0074	.0006	.0019	.0515	.0040
%RSD	.52630	.87011	1.4937	.83875	.15014	.01231	.04007	1.0125	.08181

#1	23.691	2.4405	2.3086	24.682	4.9238	4.9555	4.7792	5.1179	4.8467
#2	23.515	2.4707	2.3579	24.391	4.9134	4.9563	4.7765	5.0451	4.8523

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	4.9074	4.9416	4.922	4.8586
Stddev	.0212	.0235	.006	.0410
%RSD	.43113	.47487	.1287	.84352

#1	4.9224	4.9582	4.927	4.8875
#2	4.8924	4.9250	4.918	4.8296

Sample Name: CCV02 Acquired: 8/25/2017 14:01:49 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3310.1	30633.	4506.8	37.453	3488.9
Stddev	5.8	456.	8.3	1.178	.8
%RSD	.17459	.75271	.18471	1.3467	.02415
#1	3306.0	60956.	4500.9	88.286	3489.5
#2	3314.2	60310.	4512.6	86.620	3488.3

Sample Name: CCB02 Acquired: 8/25/2017 14:05:51 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00214	.00072	-.00125	.00235	.00106	.01234	.00108	.00001
Stddev	.00097	.00006	.00087	.00007	.00097	.00695	.00041	.00001
%RSD	45.285	8.0252	69.616	2.9438	92.263	56.282	37.857	100.06

#1	.00145	.00068	-.00063	.00240	.00174	.01726	.00137	.00001
#2	.00282	.00076	-.00186	.00230	.00037	.00743	.00079	.00000

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00007	-.02067	-.00006	.00006	.00002	-.00204	-.00017	-.01022
Stddev	.00008	.01227	.00014	.00016	.00002	.00743	.00001	.02440
%RSD	121.58	59.335	239.19	273.19	68.408	363.55	6.4596	238.80

#1	.00013	-.02935	-.00015	-.00006	.00001	-.00729	-.00018	.00704
#2	.00001	-.01200	.00004	.00018	.00003	.00321	-.00016	-.02748

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00021	.00021	.03365	-.00008	-.00030	.04903	.00258	-.00074
Stddev	.00029	.00061	.00520	.00000	.00002	.00989	.00069	.00117
%RSD	137.51	288.01	15.442	3.9497	5.8963	20.169	26.848	158.23

#1	.00001	.00064	.03733	-.00008	-.00031	.04204	.00307	-.00157
#2	.00041	-.00022	.02998	-.00008	-.00028	.05602	.00209	.00009

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00076	-.00513	.00136	.00230	.00099	-.0004	.00002
Stddev	.00131	.00262	.00096	.00024	.00273	.0005	.00005
%RSD	171.60	51.071	70.178	10.391	276.51	129.4	218.34

#1	-.00169	-.00698	.00204	.00247	-.00094	.0000	.00006
#2	.00016	-.00328	.00069	.00213	.00292	-.0008	-.00001

Sample Name: CCB02 Acquired: 8/25/2017 14:05:51 Type: Unk
 Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3376.5	30470.	4520.8	35.091	3628.5
Stddev	3.0	29.	13.8	4.063	9.5
%RSD	.08945	.04840	.30578	4.7745	.26052
#1	3378.6	60449.	4530.6	87.964	3635.1
#2	3374.3	60490.	4511.0	82.218	3621.8

Sample Name: I4931-01MS Acquired: 8/25/2017 14:10:00 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.80414	2.1932	1.2929	1.7966	.78034	21.567	24046	22295	21706
Stddev	.00003	.0010	.0039	.0009	.00266	.106	.00072	.00034	.00020
%RSD	.00377	.04776	.29909	.04970	.34050	.49229	.29774	.15296	.09062

#1	.80412	2.1924	1.2902	1.7973	.77846	21.642	.24097	.22319	.21720
#2	.80416	2.1939	1.2957	1.7960	.78222	21.492	.23996	.22271	.21692

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1197	.75178	.23753	.84423	239.32	.93129	2.4434	.70499	.09307
Stddev	.0063	.00346	.00252	.00062	4.02	.00198	.0079	.00062	.00031
%RSD	.29473	.46077	1.0602	.07303	1.6814	.21250	.32428	.08856	.33318

#1	2.1153	.74933	.23931	.84379	236.48	.92989	2.4378	.70455	.09328
#2	2.1241	.75423	.23575	.84467	242.17	.93269	2.4490	.70543	.09285

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.6394	.35084	1.3268	11.720	.38011	.27476	.22213	3.0337	.81298
Stddev	.0181	.00087	.0244	.047	.00107	.00039	.00017	.0282	.00003
%RSD	.49791	.24783	1.8364	.40320	.28180	.14112	.07764	.46782	.00371

#1	3.6266	.35146	1.3096	11.754	.37935	.27504	.22225	6.0137	.81296
#2	3.6522	.35023	1.3440	11.687	.38086	.27449	.22201	6.0536	.81300

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.39810	.22344	3.036	22404
Stddev	.00126	.00015	.013	.00017
%RSD	.31667	.06860	.2203	.07489

#1	.39721	.22355	6.026	.22415
#2	.39899	.22333	6.045	.22392

Sample Name: I4931-01MS Acquired: 8/25/2017 14:10:00 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3375.8	32134.	4590.2	35.126	3599.5
Stddev	9.7	73.	25.4	1.689	5.9
%RSD	.28707	.11732	.55312	1.9845	.16317
#1	3382.6	62082.	4608.2	86.320	3603.7
#2	3368.9	62185.	4572.3	83.931	3595.3

Sample Name: I4931-01MSD Acquired: 8/25/2017 14:13:54 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.80159	2.1740	1.2815	1.7884	.77372	21.362	.23957	.22064	.21592
Stddev	.00165	.0052	.0026	.0020	.00036	.069	.00113	.00048	.00006
%RSD	.20581	.23823	.20047	.10937	.04592	.32520	.47088	.21532	.02719

#1	.80043	2.1703	1.2797	1.7871	.77397	21.313	.23877	.22030	.21596
#2	.80276	2.1777	1.2833	1.7898	.77347	21.411	.24037	.22097	.21588

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1377	.74299	.23370	.84038	.229.78	.92482	2.4252	.69907	.09126
Stddev	.0134	.00045	.00020	.00231	1.75	.00187	.0262	.00181	.00067
%RSD	.62481	.06077	.08401	.27453	.76320	.20191	1.0790	.25844	.73455

#1	2.1472	.74331	.23384	.83875	231.02	.92614	2.4437	.70035	.09174
#2	2.1283	.74267	.23356	.84201	228.54	.92350	2.4067	.69779	.09079

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.6047	.34775	1.2767	11.602	.37606	.25924	.22229	5.9941	.80729
Stddev	.0050	.00099	.0164	.055	.00064	.00759	.00074	.0672	.00107
%RSD	.13780	.28378	1.2861	.47006	.16933	2.9282	.33330	1.1215	.13255

#1	3.6082	.34705	1.2883	11.641	.37561	.26460	.22282	6.0416	.80804
#2	3.6012	.34845	1.2651	11.564	.37651	.25387	.22177	5.9465	.80653

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.39495	.22185	5.999	.22196
Stddev	.00167	.00096	.012	.00063
%RSD	.42217	.43278	.2021	.28318

#1	.39613	.22253	6.007	.22241
#2	.39377	.22117	5.990	.22152

Sample Name: I4931-01MSD Acquired: 8/25/2017 14:13:54 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3381.3	52343.	4603.7	38.166	3608.7
Stddev	3.4	111.	37.4	1.101	1.1
%RSD	.10188	.17859	.81134	1.2493	.03133
#1	3383.8	62421.	4577.3	87.387	3607.9
#2	3378.9	62264.	4630.2	88.944	3609.5

Sample Name: I4931-01A Acquired: 8/25/2017 14:17:48 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.79924	1.9999	1.1865	1.9518	.78274	19.969	.22303	.20561	.20076
Stddev	.00420	.0003	.0032	.0067	.00498	.007	.00005	.00096	.00013
%RSD	.52579	.01265	.26840	.34352	.63565	.03413	.02018	.46756	.06405

#1	.79626	1.9997	1.1888	1.9470	.77922	19.973	.22306	.20629	.20067
#2	.80221	2.0000	1.1842	1.9565	.78625	19.964	.22300	.20493	.20085

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.2409	.67579	.21643	.79372	219.60	.88753	2.2448	.64328	.08402
Stddev	.0422	.00092	.00025	.00235	3.20	.00549	.0526	.00023	.00002
%RSD	1.8850	.13554	.11719	.29615	1.4550	.61862	2.3412	.03619	.02406

#1	2.2708	.67644	.21661	.79205	221.86	.89141	2.2820	.64311	.08403
#2	2.2110	.67515	.21625	.79538	217.34	.88365	2.2077	.64344	.08401

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.3413	.32598	1.2238	10.883	.41355	.23067	.18546	5.6802	.85972
Stddev	.0089	.00188	.0216	.013	.00026	.00701	.00016	.0126	.00217
%RSD	.26648	.57613	1.7606	.12043	.06391	3.0381	.08826	.22222	.25214

#1	3.3476	.32731	1.2390	10.892	.41336	.23563	.18558	5.6891	.86126
#2	3.3350	.32466	1.2085	10.873	.41374	.22572	.18535	5.6712	.85819

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.38358	.20492	5.653	.20494
Stddev	.00037	.00088	.000	.00127
%RSD	.09643	.42906	.0026	.61779

#1	.38332	.20429	5.654	.20583
#2	.38384	.20554	5.653	.20404

Sample Name: I4931-01A Acquired: 8/25/2017 14:17:48 Type: Unk
 Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3393.6	51548.	4565.2	38.892	3617.0
Stddev	1.6	319.	20.8	1.514	3.7
%RSD	.04704	.51788	.45491	1.7028	.10206
#1	3394.7	61323.	4550.5	87.821	3614.4
#2	3392.5	61773.	4579.8	89.962	3619.6

Sample Name: I4931-02 Acquired: 8/25/2017 14:21:43 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00036	-.00125	.00271	.00088	.00181	.07246	.00197	-.00009
Stddev	.00009	.00060	.00102	.00092	.00132	.00320	.00042	.00004
%RSD	23.894	47.905	37.519	105.03	73.004	4.4162	21.161	47.602

#1	.00043	-.00167	.00199	.00023	.00274	.07019	.00226	-.00006
#2	.00030	-.00083	.00343	.00153	.00088	.07472	.00167	-.00012

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.17454	.07340	.00061	.04295	.67660	.00821	-.01214
Stddev	.00001	.00251	.00096	.00003	.00001	.00003	.00009	.00630
%RSD	140.77	1.4388	1.3132	4.2767	.03314	.00484	1.1086	51.879

#1	.00001	.17276	.07408	.00059	.04296	.67662	.00827	-.01659
#2	.00000	.17631	.07272	.00063	.04294	.67657	.00814	-.00769

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05994	.00020	-.07613	.00062	.05059	.08143	.00119	-.00547
Stddev	.00023	.00012	.00833	.00014	.00001	.00473	.00005	.00523
%RSD	.39070	59.278	10.936	22.410	.01040	5.8082	4.5952	95.675

#1	.06010	.00029	-.07024	.00072	.05059	.08478	.00123	-.00177
#2	.05977	.00012	-.08201	.00052	.05059	.07809	.00115	-.00916

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00006	.05810	-.00052	.00334	-.00559	.0019	.00049
Stddev	.00067	.00724	.00015	.00057	.00117	.0000	.00001
%RSD	1146.0	12.466	28.536	17.227	20.940	1.556	1.3035

#1	.00042	.06322	-.00041	.00374	-.00476	.0019	.00049
#2	-.00053	.05298	-.00062	.00293	-.00641	.0019	.00050

Sample Name: I4931-02 Acquired: 8/25/2017 14:21:43 Type: Unk
 Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3432.1	51406.	4632.2	38.282	3690.4
Stddev	.1	248.	6.7	.238	1.2
%RSD	.00211	.40406	.14438	.26942	.03179
#1	3432.0	61231.	4636.9	88.114	3689.5
#2	3432.1	61582.	4627.5	88.450	3691.2

Sample Name: I4951-01 Acquired: 8/25/2017 14:25:52 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00247	.00174	.01276	.00167	.00019	.22798	.01457	.00008
Stddev	.00038	.00126	.00037	.00163	.00049	.00224	.00026	.00001
%RSD	15.545	72.359	2.9364	97.621	259.80	.98251	1.7779	15.305

#1	.00220	-.00264	.01302	.00282	.00054	.22640	.01475	-.00007
#2	.00274	-.00085	.01249	.00052	-.00016	.22957	.01438	-.00008

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00022	7.3587	.00147	.00017	.00989	.42342	.00733	3.7685
Stddev	.00004	.1010	.00047	.00036	.00015	.01210	.00004	.0313
%RSD	19.683	1.3727	31.876	211.83	1.5360	2.8569	.48866	.83022

#1	.00025	7.2873	.00180	-.00042	.01000	.41487	.00735	3.7464
#2	.00019	7.4301	.00114	.00008	.00979	.43198	.00730	3.7906

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00318	.00012	1.8739	.00032	.08936	.36826	.00000	.00243
Stddev	.00055	.00059	.0077	.00019	.00125	.02399	.0001	.00055
%RSD	17.203	513.21	.41368	59.037	1.3983	6.5156	16108.	22.499

#1	.00356	-.00053	1.8684	.00019	.08848	.35129	.00006	.00282
#2	.00279	.00030	1.8794	.00045	.09025	.38522	-.00007	.00205

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.56552	9.8895	.00155	.00465	.00534	.0299	.00939
Stddev	.00314	.1879	.00009	.00196	.00140	.0008	.00007
%RSD	.55466	1.8997	5.9997	42.243	26.224	2.596	.72563

#1	.56774	9.7567	-.00148	.00326	-.00435	.0305	.00934
#2	.56330	10.022	-.00161	.00604	-.00633	.0294	.00944

Sample Name: I4951-01 Acquired: 8/25/2017 14:25:52 Type: Unk
 Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3430.0	61455.	4687.1	91.695	3827.1
Stddev	2.4	28.	34.6	1.395	10.6
%RSD	.06893	.04594	.73835	1.5213	.27661
#1	3431.6	61435.	4711.6	92.682	3819.6
#2	3428.3	61475.	4662.6	90.709	3834.5

Sample Name: PB101812BL Acquired: 8/25/2017 14:30:02 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00194	.00123	-.00159	.00304	.00147	.00780	.00124	.00002
Stddev	.00118	.00142	.00147	.00064	.00097	.00800	.00038	.00002
%RSD	60.691	115.71	92.333	21.036	65.965	102.67	30.742	103.98

#1	.00277	.00022	-.00263	.00259	.00215	.00214	.00151	.00001
#2	.00111	.00223	-.00055	.00349	.00078	.01346	.00097	.00004

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	-.02160	-.00038	-.00008	.00048	.00118	-.00014	-.03318
Stddev	.0000	.00781	.00013	.00019	.00039	.01240	.00004	.00644
%RSD	371.27	36.157	35.824	232.65	82.656	1052.3	25.761	19.398

#1	.00000	-.02712	-.00028	-.00022	.00075	-.00759	-.00017	-.03773
#2	.00000	-.01608	-.00047	.00005	.00020	.00994	-.00011	-.02863

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00008	-.00016	-.04754	.00056	.00105	.04394	-.00018	-.00074
Stddev	.00019	.00024	.00132	.00019	.00039	.01842	.00003	.00406
%RSD	231.89	147.63	2.7718	33.093	36.917	41.927	14.768	550.53

#1	.00005	-.00033	-.04847	.00070	.00132	.05697	-.00020	.00213
#2	-.00022	.00001	-.04661	.00043	.00078	.03092	-.00016	-.00361

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00090	.00365	-.00046	.00005	.00001	.0014	.00002
Stddev	.00136	.00937	.00073	.00022	.00267	.0007	.00006
%RSD	151.42	256.49	159.43	441.44	20301.	48.69	327.42

#1	.00006	-.00297	.00006	-.00010	-.00187	-.0009	.00006
#2	-.00186	.01028	-.00097	.00020	.00190	-.0019	-.00002

Sample Name: PB101812BL Acquired: 8/25/2017 14:30:02 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3377.0	30195.	4485.9	36.057	3637.0
Stddev	15.3	118.	32.0	2.774	14.8
%RSD	.45195	.19630	.71354	3.2232	.40737
#1	3366.2	60112.	4463.2	84.095	3626.5
#2	3387.7	60279.	4508.5	88.018	3647.5

Sample Name: PB101812BS Acquired: 8/25/2017 14:34:14 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.75976	1.9071	.96391	1.7198	.74649	2.0783	.21556
Stddev	.00350	.0008	.00253	.0076	.00062	.0103	.00129
%RSD	.46127	.04121	.26255	.43988	.08264	.49391	.59891

#1	.75728	1.9076	.96212	1.7144	.74606	2.0856	.21464
#2	.76224	1.9065	.96570	1.7251	.74693	2.0711	.21647

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.20076	.19521	1.0973	.43050	.20267	.32064	3.0679
Stddev	.00195	.00015	.0108	.00521	.00052	.00068	.0010
%RSD	.97135	.07557	.98809	1.2099	.25458	.21109	.03205

#1	.20214	.19511	1.1049	.43418	.20231	.32016	3.0672
#2	.19938	.19532	1.0896	.42682	.20304	.32112	3.0686

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.21800	2.1136	.50681	.07248	3.1498	.31819	.19985
Stddev	.00182	.0447	.00195	.00060	.0057	.00234	.00137
%RSD	.83463	2.1153	.38507	.83262	.18262	.73514	.68443

#1	.21929	2.0820	.50543	.07291	3.1457	.31984	.19889
#2	.21672	2.1452	.50819	.07206	3.1539	.31653	.20082

Elem	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899	Ti3361
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.457	.40513	.31051	F .00443	.83641	.67949	.20431
Stddev	.052	.00130	.00007	.00210	.00102	.00249	.00167
%RSD	.49454	.32012	.02248	47.369	.12141	.36706	.81845

#1	10.420	.40421	.31046	-.00295	.83569	.67773	.20313
#2	10.494	.40604	.31056	-.00591	.83713	.68125	.20549

Sample Name: PB101812BS Acquired: 8/25/2017 14:34:14 Type: Unk
 Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm
Avg	.20875	5.276	.20504
Stddev	.00240	.015	.00018
%RSD	1.1482	.2917	.08811

#1	.20705	5.266	.20491
#2	.21044	5.287	.20517

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3378.9	30651.	4495.0	37.392	3725.1
Stddev	2.5	498.	9.2	.147	3.3
%RSD	.07362	.82145	.20566	.16855	.08806

#1	3377.1	60298.	4488.4	87.496	3722.8
#2	3380.6	61003.	4501.5	87.288	3727.4

Sample Name: I4948-01 Acquired: 8/25/2017 14:50:19 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05261	.02398	.77459	.17504	.01888	333.85	2.5385	.00599
Stddev	.00272	.00196	.00167	.00152	.00330	.43	.0145	.00007
%RSD	5.1671	8.1946	.21520	.86690	17.473	.12775	.56947	1.2117

#1	.05453	-.02259	.77576	.17612	.01654	334.15	2.5487	.00594
#2	.05069	-.02537	.77341	.17397	.02121	333.55	2.5283	.00604

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02006	156.58	1.5972	.60379	1.6601	785.70	10.597	147.22
Stddev	.00124	.88	.0091	.00022	.0047	10.56	.034	.63
%RSD	6.1858	.56403	.56872	.03694	.28459	1.3440	.31940	.42592

#1	.01918	157.20	1.5908	.60363	1.6568	793.17	10.573	147.67
#2	.02093	155.95	1.6036	.60394	1.6635	778.23	10.621	146.78

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.99990	.04512	5.1541	1.7049	1.3494	7.1727	.00191	.21719
Stddev	.00362	.00133	.0359	.0092	.0069	.0358	.00039	.01790
%RSD	.36169	2.9400	.69667	.54071	.51424	.49952	20.284	8.2426

#1	.99734	.04605	5.1795	1.6984	1.3543	7.1980	-.00218	.22985
#2	1.0025	.04418	5.1287	1.7114	1.3445	7.1474	-.00163	.20453

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.1266	3.5170	.06088	19.596	.16762	5.531	1.0295
Stddev	.0083	.0047	.00043	.116	.00020	.001	.0070
%RSD	.26417	.13457	.71094	.59034	.11809	.0161	.68270

#1	3.1207	3.5137	.06119	19.678	.16776	5.532	1.0344
#2	3.1324	3.5204	.06057	19.515	.16748	5.530	1.0245

Sample Name: I4948-01 Acquired: 8/25/2017 14:50:19 Type: Unk
 Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4229.1	30993.	3239.6	78.940	2915.0
Stddev	.9	193.	6.7	.641	2.4
%RSD	.02136	.23850	.10717	.81198	.08236
#1	4228.5	81130.	6234.9	78.487	2916.7
#2	4229.8	80857.	6244.3	79.394	2913.3

Sample Name: I4948-04 Acquired: 8/25/2017 14:54:19 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05641	.03027	.42972	.17350	.01971	365.36	2.3835	.00557
Stddev	.00074	.00038	.00452	.00048	.00294	.44	.0004	.00009
%RSD	1.3194	1.2580	1.0525	.27802	14.934	.12139	.01594	1.6366

#1	.05694	-.03054	.42653	.17316	.01763	365.05	2.3833	.00551
#2	.05588	-.03001	.43292	.17384	.02179	365.67	2.3838	.00564

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02088	186.56	1.5624	.57169	1.0776	303.01	10.157	155.25
Stddev	.00054	.18	.0015	.00119	.0004	3.76	.022	.51
%RSD	2.5963	.09450	.09340	.20773	.03319	.46766	.21563	.33108

#1	.02126	186.44	1.5614	.57253	1.0773	800.35	10.142	154.88
#2	.02049	186.69	1.5635	.57085	1.0778	805.66	10.173	155.61

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.0520	.04529	13.623	1.8125	1.2355	5.0447	.00038	1.0651
Stddev	.0004	.00051	.023	.0066	.0046	.0655	.00001	.0002
%RSD	.03347	1.1178	.16971	.36649	.37171	1.2984	2.9537	.02069

#1	1.0522	.04494	13.606	1.8078	1.2323	5.0910	-.00039	1.0652
#2	1.0517	.04565	13.639	1.8172	1.2388	4.9983	-.00038	1.0649

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	5.5936	2.4917	.06011	23.375	.19207	6.325	.78882	
Stddev	.0061	.0052	.00007	.004	.00094	.011	.00012	
%RSD	.10976	.20861	.11539	.01777	.49098	.1773	.01490	

#1	5.5893	2.4954	.06016	23.372	.19274	6.317	.78874	
#2	5.5980	2.4881	.06007	23.378	.19140	6.333	.78891	

Sample Name: I4948-04 Acquired: 8/25/2017 14:54:19 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4147.2	30153.	3200.1	78.390	2890.8
Stddev	10.5	146.	16.9	.089	7.0
%RSD	.25386	.18213	.27282	.11397	.24156
#1	4139.8	80050.	6188.2	78.453	2885.9
#2	4154.7	80256.	6212.1	78.327	2895.8

Sample Name: I4954-01 Acquired: 8/25/2017 14:58:23 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05504	.00570	.38693	.06740	.00519	103.47	1.3306	.00551	.00030
Stddev	.00022	.00007	.00041	.00121	.00151	.12	.0002	.00012	.00055
%RSD	.40834	1.2071	.10700	1.7932	29.016	.11739	.01729	2.2202	181.75

#1	.05520	.00566	.38723	.06825	.00626	103.56	1.3308	.00542	-.00009
#2	.05488	.00575	.38664	.06654	.00413	103.38	1.3305	.00559	.00069

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.662	.20720	.11830	.17445	283.95	4.9695	24.705	.19495	.01537
Stddev	.036	.00096	.00020	.00158	3.96	.0030	.018	.00008	.00043
%RSD	.15863	.46339	.16846	.90700	1.3949	.06110	.07422	.04267	2.7916

#1	22.637	.20652	.11816	.17333	286.75	4.9717	24.718	.19501	.01568
#2	22.688	.20788	.11844	.17556	281.15	4.9674	24.692	.19489	.01507

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	10.562	.29230	.69660	7.0688	.00168	.02884	.84474	3.7790	.01676
Stddev	.035	.00126	.00809	.0364	.00009	.00912	.00414	.1178	.00040
%RSD	.32970	.43009	1.1608	.51486	5.5773	31.602	.49064	3.1177	2.3818

#1	10.537	.29141	.70232	7.0431	.00174	.03529	.84767	3.6957	.01704
#2	10.587	.29319	.69088	7.0945	.00161	.02240	.84181	3.8623	.01648

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	2.3501	.09726	6.908	13440
Stddev	.0142	.00150	.008	.00031
%RSD	.60588	1.5421	.1172	.22988

#1	2.3400	.09832	6.902	.13462
#2	2.3602	.09620	6.914	.13418

Sample Name: I4954-01 Acquired: 8/25/2017 14:58:23 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4267.2	78891.	5946.6	36.054	3491.7
Stddev	3.2	198.	25.0	.932	5.0
%RSD	.07421	.25119	.42044	1.0826	.14429
#1	4269.4	79031.	5964.3	85.395	3495.2
#2	4264.9	78751.	5929.0	86.712	3488.1

Sample Name: CCV03 Acquired: 8/25/2017 15:02:26 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8534	4.7948	4.7747	4.8694	4.8657	3.8906	3.6047	2.4738	2.4013
Stddev	.0161	.0086	.0145	.0161	.0051	.0056	.0438	.00043	.0079
%RSD	.33133	.17851	.30443	.33053	.10516	.05675	.45649	.17253	.32787

#1	4.8420	4.7888	4.7644	4.8580	4.8621	9.8867	9.6357	.24708	2.3958
#2	4.8647	4.8009	4.7850	4.8808	4.8693	9.8946	9.5737	.24768	2.4069

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.437	.98627	2.3866	1.2183	4.8297	2.4763	24.314	2.4035	1.2135
Stddev	.016	.00477	.0070	.0011	.0933	.0017	.104	.0060	.0039
%RSD	.06447	.48359	.29290	.09386	1.9310	.06857	.42856	.25160	.32138

#1	24.426	.98290	2.3817	1.2175	4.7637	2.4751	24.387	2.3993	1.2108
#2	24.448	.98964	2.3916	1.2191	4.8956	2.4775	24.240	2.4078	1.2163

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	24.391	2.4573	2.4188	24.315	4.8774	4.9193	4.7276	5.0046	4.8043
Stddev	.009	.0066	.0288	.058	.0128	.0126	.0151	.0051	.0168
%RSD	.03784	.26900	1.1921	.23899	.26241	.25615	.32023	.10108	.34924

#1	24.397	2.4526	2.3984	24.274	4.8684	4.9104	4.7169	5.0010	4.7925
#2	24.384	2.4620	2.4392	24.357	4.8865	4.9282	4.7383	5.0082	4.8162

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	4.8621	4.8951	4.872	4.8111
Stddev	.0107	.0150	.016	.0464
%RSD	.21988	.30694	.3309	.96375

#1	4.8546	4.8844	4.861	4.7783
#2	4.8697	4.9057	4.883	4.8439

Sample Name: CCV03 Acquired: 8/25/2017 15:02:26 Type: Unk
 Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3334.4	30523.	4542.1	34.159	3510.9
Stddev	1.8	134.	9.6	.901	4.9
%RSD	.05338	.22118	.21180	1.0705	.14037
#1	3335.7	60428.	4535.3	84.796	3514.4
#2	3333.2	60618.	4548.9	83.522	3507.4

Sample Name: CCB03 Acquired: 8/25/2017 15:10:11 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00213	.00025	-.00024	.00191	-.00010	.00277	.00146	.00002
Stddev	.00091	.00044	.00041	.00229	.00175	.00438	.00083	.00005
%RSD	42.550	176.89	171.23	120.17	1709.8	157.97	56.637	197.89

#1	.00149	-.00006	-.00053	.00353	-.00134	.00587	.00087	.00006
#2	.00277	.00055	.00005	.00029	.00114	-.00032	.00204	-.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	-.01198	-.00018	.00009	.00047	.02952	.00056	.01037
Stddev	.00005	.00281	.00003	.00016	.00015	.00538	.00001	.03671
%RSD	806.11	23.425	17.667	187.24	32.164	18.234	.99607	353.82

#1	.00004	-.01397	-.00016	-.00003	.00058	.03332	.00055	.03633
#2	-.00003	-.01000	-.00020	.00020	.00036	.02571	.00056	-.01558

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00033	-.00006	-.07985	.00033	-.00010	.03365	.00070	-.00034
Stddev	.00031	.00005	.00575	.00009	.00001	.02997	.00038	.01047
%RSD	93.635	87.448	7.1968	25.664	7.7006	89.073	54.614	3067.4

#1	.00054	-.00002	-.08391	.00039	-.00010	.05484	.00097	-.00775
#2	.00011	-.00009	-.07579	.00027	-.00009	.01246	.00043	.00706

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	-.00091	-.01228	.00031	.00084	-.00281	.0005	-.00003	
Stddev	.00153	.00398	.00003	.00070	.00067	.0001	.00015	
%RSD	167.49	32.434	10.468	83.774	24.027	11.46	502.02	

#1	.00017	-.00946	.00034	.00134	-.00233	-.0004	.00007	
#2	-.00200	-.01509	.00029	.00034	-.00328	-.0005	-.00013	

Sample Name: CCB03 Acquired: 8/25/2017 15:10:11 Type: Unk
 Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3379.5	30405.	4525.4	37.757	3626.4
Stddev	2.7	440.	12.7	1.192	13.5
%RSD	.07942	.72838	.28060	1.3588	.37174
#1	3381.4	60094.	4516.4	88.600	3636.0
#2	3377.6	60716.	4534.4	86.914	3616.9

Sample Name: I4955-01 Acquired: 8/25/2017 15:14:13 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07169	.00647	.34096	.05522	.00356	74.083	.33336	.00355
Stddev	.00019	.00225	.00134	.00001	.00075	.561	.00116	.00011
%RSD	.26872	34.744	.39268	.01195	21.077	.75762	.34804	3.0787

#1	.07156	.00488	.34191	.05521	.00409	73.686	.33418	.00347
#2	.07183	.00806	.34001	.05522	.00303	74.480	.33254	.00363

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00052	107.52	.16915	.04876	.14683	261.34	1.9068	36.432
Stddev	.00060	.08	.00074	.00002	.00195	4.69	.0103	.177
%RSD	114.19	.07063	.43927	.04991	1.3255	1.7939	.54220	.48677

#1	.00010	107.57	.16863	.04874	.14546	264.65	1.8995	36.557
#2	.00094	107.46	.16968	.04877	.14821	258.02	1.9141	36.306

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19711	.01253	1.5857	.23039	.42126	4.5545	.00406	.00678
Stddev	.00074	.00001	.0025	.00261	.00639	.0163	.00002	.00260
%RSD	.37581	.07416	.16014	1.1329	1.5160	.35685	.49965	38.417

#1	.19763	.01252	1.5839	.22854	.42578	4.5660	.00408	-.00494
#2	.19658	.01253	1.5875	.23223	.41675	4.5430	.00405	-.00862

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	3.2435	7.5263	.19842	1.6680	.05167	3.941	.27214	
Stddev	.0090	.0499	.00073	.0107	.00010	.003	.00038	
%RSD	.27787	.66280	.36603	.64335	.19056	.0738	.13927	

#1	3.2371	7.5616	.19791	1.6604	.05174	3.939	.27187	
#2	3.2498	7.4910	.19894	1.6756	.05160	3.943	.27241	

Sample Name: I4955-01 Acquired: 8/25/2017 15:14:13 Type: Unk
 Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3593.2	36617.	5070.9	34.313	3451.4
Stddev	6.5	288.	13.3	1.514	13.7
%RSD	.18226	.43275	.26283	1.7957	.39642
#1	3588.5	66821.	5061.5	83.242	3441.7
#2	3597.8	66413.	5080.3	85.384	3461.1

Sample Name: I4955-01DUP Acquired: 8/25/2017 15:18:10 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07059	.00230	.34098	.05303	.00251	73.274	.33351	.00351
Stddev	.00305	.00420	.00169	.00213	.00038	.464	.00122	.00014
%RSD	4.3224	182.12	.49595	4.0192	14.959	.63325	.36727	4.1134

#1	.07275	.00527	.34218	.05453	.00278	73.602	.33264	.00340
#2	.06843	-.00066	.33979	.05152	.00225	72.946	.33438	.00361

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00095	108.09	.16831	.04883	.14912	259.76	1.8786	37.033
Stddev	.00089	.09	.00145	.00025	.00357	9.78	.0081	.111
%RSD	93.961	.08781	.85978	.51963	2.3937	3.7668	.43223	.29980

#1	.00032	108.03	.16933	.04866	.14660	266.68	1.8844	36.954
#2	.00157	108.16	.16728	.04901	.15164	252.84	1.8729	37.111

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19801	.01273	1.5821	.22998	.42329	4.5386	.00383	.00627
Stddev	.00062	.00099	.0045	.00058	.01595	.0210	.00007	.00958
%RSD	.31300	7.8126	.28225	.25289	3.7676	.46242	1.8614	152.87

#1	.19757	.01344	1.5790	.23039	.43456	4.5238	.00388	.00051
#2	.19844	.01203	1.5853	.22957	.41201	4.5535	.00378	-.01304

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.2540	7.3997	.20645	1.6576	.05279	3.937	.27189
Stddev	.0022	.0019	.00055	.0104	.00032	.006	.00008
%RSD	.06837	.02586	.26510	.62967	.61148	.1593	.02866

#1	3.2524	7.4010	.20684	1.6650	.05301	3.933	.27183
#2	3.2556	7.3983	.20606	1.6502	.05256	3.942	.27194

Sample Name: I4955-01DUP Acquired: 8/25/2017 15:18:10 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3602.9	37084.	5071.2	34.835	3469.1
Stddev	.5	580.	11.6	3.332	.0
%RSD	.01348	.86407	.22808	3.9274	.00085
#1	3602.6	66674.	5063.0	82.479	3469.1
#2	3603.3	67494.	5079.3	87.191	3469.1

Sample Name: I4955-01LX5 Acquired: 8/25/2017 15:22:07 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01579	.00010	.06776	.01356	.00047	15.941	.07254	.00079
Stddev	.00067	.00185	.00059	.00035	.00054	.031	.00012	.00004
%RSD	4.2489	1941.4	.87000	2.5567	114.57	.19715	.17006	4.7991

#1	.01626	-.00140	.06817	.01332	.00085	15.963	.07245	.00076
#2	.01531	.00121	.06734	.01381	.00009	15.918	.07262	.00082

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00051	23.807	.03740	.00940	.03477	52.018	.41765	3.1134
Stddev	.00008	.030	.00026	.00036	.00059	.447	.00073	.0166
%RSD	15.387	.12636	.68772	3.8613	1.7062	.85945	.17361	.20433

#1	-.00057	23.828	.03722	.00966	.03436	52.334	.41816	8.1016
#2	-.00046	23.785	.03758	.00915	.03519	51.702	.41713	8.1251

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.03860	.00204	.26830	.05012	.08315	1.0019	.00048	.01281
Stddev	.00015	.00028	.00690	.00031	.00072	.0217	.00028	.00299
%RSD	.38034	13.546	2.5735	.62334	.86158	2.1636	58.031	23.299

#1	.03850	.00184	.27318	.05034	.08366	.98660	.00028	-.01070
#2	.03871	.00223	.26342	.04990	.08265	1.0173	.00067	-.01492

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.64075	1.5516	.03995	.36267	.00951	.7829	.05892
Stddev	.00203	.0422	.00026	.00510	.00064	.0034	.00025
%RSD	.31682	2.7180	.65051	1.4067	6.6939	.4331	.42267

#1	.63931	1.5815	.03977	.36628	.00996	.7805	.05874
#2	.64218	1.5218	.04014	.35906	.00906	.7853	.05910

Sample Name: I4955-01LX5 Acquired: 8/25/2017 15:22:07 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3437.8	32113.	4709.9	38.008	3653.9
Stddev	7.3	19.	16.9	.641	.1
%RSD	.21284	.03034	.35839	.72888	.00160
#1	3432.6	62100.	4697.9	87.555	3654.0
#2	3442.9	62126.	4721.8	88.462	3653.9

Sample Name: I4955-01MS Acquired: 8/25/2017 15:26:12 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.75314	1.9079	1.2650	1.6152	.27196	91.097	.58584	.18521	.19307
Stddev	.00049	.0013	.0042	.0023	.00153	.634	.00114	.00041	.00031
%RSD	.06494	.07043	.33093	.14299	.56206	.69560	.19523	.22274	.15968

#1	.75280	1.9069	1.2620	1.6168	.27304	90.649	.58665	.18492	.19329
#2	.75349	1.9088	1.2679	1.6135	.27088	91.545	.58503	.18550	.19285

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	32.068	.54833	.23747	.42827	266.69	1.2688	26.046	.68964	.08029
Stddev	.161	.00333	.00041	.00088	4.39	.0064	.174	.00017	.00043
%RSD	.19648	.60673	.17120	.20495	1.6471	.50254	.66975	.02482	.53403

#1	81.954	.54597	.23719	.42889	263.59	1.2643	25.922	.68976	.07999
#2	82.182	.55068	.23776	.42765	269.80	1.2733	26.169	.68952	.08060

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7099	.51773	.60134	14.547	.33732	.22778	3.2539	9.2096	.65377
Stddev	.0037	.00237	.00813	.007	.00017	.00820	.0027	.0002	.00194
%RSD	.07807	.45772	1.3512	.04747	.05152	3.5983	.08200	.00184	.29600

#1	4.7073	.51606	.59559	14.542	.33720	.22198	3.2520	9.2097	.65514
#2	4.7125	.51941	.60709	14.552	.33744	.23358	3.2558	9.2094	.65240

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	1.9319	.24895	9.322	.46214
Stddev	.0199	.00032	.008	.00070
%RSD	1.0300	.12685	.0894	.15086

#1	1.9178	.24872	9.316	.46264
#2	1.9459	.24917	9.328	.46165

Sample Name: I4955-01MS Acquired: 8/25/2017 15:26:12 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3619.7	36700.	5028.4	36.153	3476.4
Stddev	5.3	174.	7.0	1.088	2.0
%RSD	.14682	.26112	.13863	1.2631	.05891
#1	3623.5	66823.	5023.5	86.923	3475.0
#2	3616.0	66577.	5033.4	85.384	3477.9

Sample Name: I4955-01MSD Acquired: 8/25/2017 15:29:59 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.75161	1.9041	1.2597	1.6077	.27216	39.867	.58671	.18262	.19202
Stddev	.00405	.0040	.0023	.0024	.00057	.280	.00213	.00131	.00110
%RSD	.53867	.21218	.18174	.14963	.20818	.31164	.36296	.71954	.57212

#1	.74874	1.9012	1.2581	1.6060	.27176	89.669	.58822	.18170	.19125
#2	.75447	1.9069	1.2613	1.6094	.27256	90.065	.58521	.18355	.19280

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	31.732	.53998	.23718	.42774	.266.40	1.2608	.25.902	.68752	.07951
Stddev	.464	.00354	.00000	.00399	3.88	.0043	.167	.00283	.00002
%RSD	.56810	.65483	.00071	.93323	1.4554	.34091	.64649	.41196	.03127

#1	82.060	.53748	.23718	.42492	269.14	1.2577	26.021	.68552	.07949
#2	81.404	.54248	.23718	.43056	263.66	1.2638	25.784	.68952	.07953

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7238	.51155	.60178	14.553	.33626	.23077	3.2506	9.2046	.65167
Stddev	.0239	.00190	.00921	.101	.00090	.00360	.0138	.0887	.00012
%RSD	.50608	.37060	1.5309	.69394	.26689	1.5609	.42453	.96364	.01819

#1	4.7407	.51021	.60830	14.625	.33563	.22823	3.2409	9.2673	.65158
#2	4.7069	.51289	.59527	14.482	.33689	.23332	3.2604	9.1419	.65175

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	1.9428	.24682	9.314	.46148
Stddev	.0210	.00297	.021	.00214
%RSD	1.0823	1.2031	.2242	.46269

#1	1.9576	.24892	9.299	.46299
#2	1.9279	.24472	9.328	.45997

Sample Name: I4955-01MSD Acquired: 8/25/2017 15:29:59 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3619.7	37570.	5029.8	36.101	3482.8
Stddev	4.4	257.	34.0	1.313	4.1
%RSD	.12056	.38032	.67647	1.5246	.11696
#1	3622.8	67752.	5005.7	85.173	3485.7
#2	3616.6	67389.	5053.8	87.029	3479.9

Sample Name: I4955-01A Acquired: 8/25/2017 15:33:51 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.85553	2.1574	1.4061	1.9113	.78227	73.651	.53555	.20604	.21463
Stddev	.00052	.0085	.0044	.0051	.00110	.337	.00560	.00025	.00061
%RSD	.06106	.39417	.31281	.26707	.14002	.45690	1.0463	.12168	.28248

#1	.85590	2.1514	1.4030	1.9149	.78304	73.413	.53951	.20586	.21420
#2	.85516	2.1634	1.4093	1.9077	.78150	73.889	.53159	.20622	.21506

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	107.28	.57150	.27047	.45639	252.64	2.0518	38.412	.75036	.08779
Stddev	1.37	.00255	.00117	.00038	2.87	.0064	.493	.00171	.00034
%RSD	1.2808	.44608	.43205	.08242	1.1379	.31034	1.2842	.22725	.38912

#1	108.25	.56970	.26964	.45612	254.68	2.0473	38.761	.74915	.08755
#2	106.30	.57330	.27129	.45665	250.61	2.0563	38.063	.75157	.08803

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.7488	.53181	.61701	14.880	.41161	.29817	3.1719	3.2850	.96231
Stddev	.0442	.00381	.00483	.107	.00062	.00385	.0100	.0828	.00255
%RSD	.93110	.71720	.78328	.72159	.14973	1.2906	.31372	.99929	.26453

#1	4.7801	.52911	.62043	14.956	.41117	.30089	3.1649	8.3436	.96051
#2	4.7176	.53450	.61359	14.804	.41204	.29545	3.1789	8.2265	.96411

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	1.8449	.25946	9.947	46970
Stddev	.0008	.00355	.023	.00467
%RSD	.04154	1.3693	.2325	.99319

#1	1.8444	.26198	9.930	.47300
#2	1.8455	.25695	9.963	.46640

Sample Name: I4955-01A Acquired: 8/25/2017 15:33:51 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3598.7	37194.	5005.9	36.211	3462.4
Stddev	8.9	192.	59.0	.881	1.3
%RSD	.24663	.28635	1.1778	1.0215	.03763
#1	3592.4	67330.	4964.2	85.588	3461.5
#2	3604.9	67058.	5047.6	86.834	3463.3

Sample Name: I4955-03 Acquired: 8/25/2017 15:41:08 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06343	.00474	.28593	.05620	.00287	39.566	.29938	.00306
Stddev	.00189	.00048	.00647	.00307	.00062	.054	.00049	.00006
%RSD	2.9773	10.048	2.2636	5.4664	21.752	.07753	.16246	1.8179

#1	.06477	.00440	.29050	.05838	.00243	69.528	.29904	.00302
#2	.06210	.00507	.28135	.05403	.00331	69.604	.29972	.00310

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	71.114	.14790	.03566	.24202	252.96	1.0667	16.785
Stddev	.00136	.179	.00003	.00035	.00479	10.79	.0019	.063
%RSD	4165.3	.25238	.02119	.96848	1.9773	4.2648	.17653	.37491

#1	-.00099	70.987	.14792	.03542	.23864	260.59	1.0653	16.740
#2	.00093	71.241	.14788	.03591	.24541	245.33	1.0680	16.829

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.13661	.01248	1.5626	.20942	.46467	4.6213	.00313	.00831
Stddev	.00034	.00110	.0144	.00029	.02343	.0138	.00013	.02326
%RSD	.24855	8.8191	.92359	.13871	5.0431	.29830	4.0711	279.80

#1	.13685	.01325	1.5728	.20921	.48124	4.6311	.00322	.00813
#2	.13637	.01170	1.5524	.20962	.44810	4.6116	.00304	-.02476

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.1789	7.5919	.01085	1.5140	.04335	4.220	.24170
Stddev	.0140	.0178	.00018	.0022	.00092	.015	.00061
%RSD	.44147	.23450	1.6803	.14227	2.1162	.3440	.25071

#1	3.1689	7.5793	.01072	1.5125	.04270	4.209	.24213
#2	3.1888	7.6045	.01098	1.5156	.04400	4.230	.24127

Sample Name: I4955-03 Acquired: 8/25/2017 15:41:08 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3701.8	37958.	5140.4	34.754	3526.1
Stddev	1.9	159.	11.6	3.652	7.1
%RSD	.05191	.23359	.22574	4.3093	.20275
#1	3700.4	68070.	5148.6	82.171	3531.2
#2	3703.2	67846.	5132.2	87.336	3521.0

Sample Name: I4956-01 Acquired: 8/25/2017 15:45:07 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06055	.00590	.15751	.06564	.00465	32.406	.23008	.00280
Stddev	.00143	.00136	.00138	.00348	.00162	.037	.00102	.00011
%RSD	2.3623	23.107	.87687	5.3058	34.767	.05947	.44476	3.7528

#1	.06156	.00686	.15848	.06810	.00350	62.379	.23080	.00273
#2	.05954	.00493	.15653	.06318	.00579	62.432	.22936	.00288

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00162	3.2967	.11643	.03380	.35214	281.75	1.4203	12.637
Stddev	.00083	.0580	.00078	.00031	.00308	7.74	.0005	.080
%RSD	51.588	.69865	.66877	.91092	.87465	2.7470	.03251	.62988

#1	-.00221	8.3376	.11588	.03359	.34996	287.23	1.4207	12.693
#2	-.00103	8.2557	.11698	.03402	.35432	276.28	1.4200	12.581

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.07781	.01355	1.3246	.18217	.23549	3.6313	.00171	.03466
Stddev	.00074	.00029	.0179	.00070	.00616	.0499	.00003	.00395
%RSD	.94596	2.1328	1.3517	.38696	2.6142	1.3736	1.5240	11.398

#1	.07729	.01375	1.3373	.18167	.23985	3.5960	.00169	-.03187
#2	.07833	.01334	1.3120	.18267	.23114	3.6666	.00173	-.03746

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.76028	4.0936	.00868	1.5242	.07648	2.861	.03422
Stddev	.00261	.0249	.00002	.0166	.00110	.001	.00010
%RSD	.34335	.60841	.18946	1.0909	1.4427	.0463	.28807

#1	.75844	4.1112	.00869	1.5124	.07726	2.860	.03429
#2	.76213	4.0760	.00867	1.5360	.07570	2.862	.03415

Sample Name: I4956-01 Acquired: 8/25/2017 15:45:07 Type: Unk
 Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3641.5	36208.	4978.4	35.916	3545.1
Stddev	4.2	76.	26.7	2.367	1.0
%RSD	.11594	.11529	.53686	2.7545	.02925
#1	3638.5	66154.	4959.5	84.242	3544.4
#2	3644.5	66262.	4997.3	87.589	3545.8

Sample Name: I4956-03 Acquired: 8/25/2017 15:49:08 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.06348	.00494	.16112	.06889	.00581	36.752	.21169	.00298
Stddev	.00039	.00006	.00195	.00244	.00069	.201	.00039	.00005
%RSD	.61018	1.2303	1.2132	3.5458	11.965	.30110	.18205	1.6989

#1	.06375	.00489	.16250	.07062	.00630	66.610	.21142	.00301
#2	.06320	.00498	.15974	.06717	.00532	66.894	.21196	.00294

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00091	9.1174	.13024	.03741	.14495	288.51	1.2571	14.658
Stddev	.00014	.0340	.00000	.00011	.00144	.62	.0035	.004
%RSD	15.566	.37293	.00188	.30653	.99438	.21653	.27530	.02900

#1	-.00101	9.1414	.13024	.03733	.14393	288.95	1.2595	14.661
#2	-.00081	9.0933	.13024	.03749	.14596	288.07	1.2546	14.655

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.08822	.01368	1.3961	.20244	.22434	4.0846	.00154	.06400
Stddev	.00054	.00008	.0167	.00027	.00127	.0106	.00016	.01068
%RSD	.61124	.58822	1.1976	.13271	.56709	.26054	10.692	16.682

#1	.08784	.01374	1.4079	.20263	.22524	4.0921	.00166	.05645
#2	.08860	.01362	1.3843	.20225	.22344	4.0770	.00143	.07155

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.89785	4.1926	.00960	1.9212	.08065	2.949	.02660
Stddev	.00206	.0156	.00017	.0082	.00027	.008	.00012
%RSD	.22945	.37297	1.7571	.42770	.33334	.2783	.44885

#1	.89640	4.2037	.00948	1.9270	.08084	2.944	.02669
#2	.89931	4.1816	.00972	1.9154	.08046	2.955	.02652

Sample Name: I4956-03 Acquired: 8/25/2017 15:49:08 Type: Unk
 Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3638.5	36993.	5038.8	37.318	3514.5
Stddev	5.3	3.	32.2	.566	3.2
%RSD	.14487	.00406	.63867	.64855	.09102
#1	3642.2	66992.	5016.1	86.918	3516.8
#2	3634.8	66995.	5061.6	87.719	3512.3

Sample Name: I4959-01 Acquired: 8/25/2017 15:57:52 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.27676	.00566	3.3803	.13064	.02853	134.93	2.8828	.01292	.02476
Stddev	.00154	.00055	.0211	.00153	.00202	.27	.0098	.00025	.00020
%RSD	.55825	9.6638	.25201	1.1718	7.0726	.20086	.34028	1.9528	.81925

#1	.27566	.00604	8.3952	.12956	.02996	134.73	2.8898	.01275	.02490
#2	.27785	.00527	8.3654	.13172	.02711	135.12	2.8759	.01310	.02461

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	55.898	.79346	.14104	2.9262	499.30	2.6978	21.615	.60653	.03595
Stddev	.129	.00317	.00029	.0061	1.22	.0098	.089	.00178	.00026
%RSD	.23164	.39988	.20518	.20821	.24467	.36226	.41318	.29319	.71613

#1	55.989	.79122	.14084	2.9305	498.43	2.6909	21.678	.60779	.03613
#2	55.806	.79570	.14125	2.9219	500.16	2.7047	21.552	.60528	.03577

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.7127	.66053	13.923	11.812	.04258	.30269	17.698	2.5871	.69602
Stddev	.0181	.00010	.008	.021	.00035	.00309	.046	.0363	.00006
%RSD	.48840	.01458	.05462	.17897	.82717	1.0216	.25988	1.4039	.00918

#1	3.7255	.66060	13.929	11.827	.04283	.30488	17.731	2.6128	.69597
#2	3.6999	.66046	13.918	11.797	.04233	.30050	17.666	2.5614	.69606

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	3.6804	.11082	9.424	.62768
Stddev	.0164	.00125	.029	.00165
%RSD	.44633	1.1253	.3124	.26215

#1	3.6920	.10994	9.445	.62884
#2	3.6687	.11171	9.403	.62651

Sample Name: I4959-01 Acquired: 8/25/2017 15:57:52 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4040.4	76433.	5827.4	35.185	3354.5
Stddev	2.5	34.	29.8	.086	5.3
%RSD	.06166	.04446	.51153	.10078	.15665
#1	4038.6	76457.	5806.4	85.245	3350.8
#2	4042.1	76409.	5848.5	85.124	3358.2

Sample Name: CCV04 Acquired: 8/25/2017 16:01:59 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8804	4.7902	4.7537	4.9259	4.8793	3.7548	3.6021	.24565	2.3968
Stddev	.0135	.0086	.0127	.0056	.0019	.0057	.1432	.00084	.0038
%RSD	.27653	.17943	.26693	.11279	.03869	.05822	1.4912	.34187	.15702

#1	4.8899	4.7841	4.7447	4.9219	4.8807	9.7508	9.7034	.24506	2.3941
#2	4.8709	4.7962	4.7627	4.9298	4.8780	9.7588	9.5009	.24625	2.3995

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.289	.98040	2.3741	1.2197	4.7783	2.4423	24.246	2.4065	1.2052
Stddev	.005	.00029	.0046	.0009	.0424	.0005	.034	.0075	.0029
%RSD	.02142	.02952	.19191	.07108	.88757	.02222	.13979	.31114	.24110

#1	24.285	.98060	2.3709	1.2191	4.8083	2.4427	24.222	2.4012	1.2031
#2	24.293	.98019	2.3774	1.2203	4.7483	2.4419	24.270	2.4118	1.2072

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	24.555	2.4430	2.3813	24.395	4.8796	4.8740	4.7432	5.0706	4.8060
Stddev	.126	.0013	.0335	.107	.0057	.0079	.0060	.0311	.0081
%RSD	.51368	.05357	1.4052	.43868	.11629	.16207	.12654	.61265	.16866

#1	24.644	2.4439	2.4050	24.471	4.8836	4.8684	4.7390	5.0925	4.8003
#2	24.466	2.4420	2.3576	24.319	4.8755	4.8796	4.7475	5.0486	4.8118

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	4.8860	4.8679	4.910	4.8203
Stddev	.0200	.0168	.012	.0013
%RSD	.41022	.34413	.2475	.02772

#1	4.9001	4.8797	4.901	4.8212
#2	4.8718	4.8560	4.919	4.8193

Sample Name: CCV04 Acquired: 8/25/2017 16:01:59 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3336.4	51464.	4571.0	35.491	3519.5
Stddev	2.9	36.	17.8	1.149	8.0
%RSD	.08600	.05891	.39010	1.3439	.22751
#1	3334.3	61489.	4558.4	84.678	3525.2
#2	3338.4	61438.	4583.6	86.303	3513.8

Sample Name: CCB04 Acquired: 8/25/2017 16:06:00 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00178	.00093	.00064	.00141	.00048	.00920	.00069	.00004
Stddev	.00098	.00151	.00028	.00124	.00022	.00396	.00102	.00005
%RSD	54.757	162.52	43.777	88.397	45.678	43.059	147.56	110.43

#1	.00109	-.00014	.00044	.00229	-.00063	.00640	-.00003	.00008
#2	.00247	.00199	.00083	.00053	-.00032	.01200	.00141	.00001

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.01694	.00005	.00025	.00119	.01655	.00027	.01578
Stddev	.00009	.00404	.00015	.00003	.00001	.00328	.00007	.00036
%RSD	891.10	23.840	320.13	12.596	1.0305	19.844	26.098	2.2570

#1	.00005	-.01979	.00015	-.00027	.00119	.01887	.00032	-.01553
#2	-.00007	-.01408	-.00006	-.00022	.00118	.01423	.00022	-.01604

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00020	.00010	.08969	.00010	.00164	.02459	.00248	.00171
Stddev	.00013	.00052	.00565	.00006	.00022	.00746	.00071	.00119
%RSD	66.788	546.16	6.2951	63.210	13.318	30.344	28.586	69.769

#1	-.00029	.00046	-.08569	.00015	.00180	.02986	.00298	-.00086
#2	-.00010	-.00027	-.09368	.00006	.00149	.01931	.00198	-.00255

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00243	.00089	.00005	.00309	.00187	.00007	.00017
Stddev	.00064	.00147	.00054	.00076	.00218	.0013	.00012
%RSD	26.331	165.69	1055.2	24.580	116.18	187.5	70.351

#1	-.00288	-.00193	-.00043	.00255	-.00033	-.0016	.00025
#2	-.00197	.00015	.00033	.00362	-.00341	.0002	.00008

Sample Name: CCB04 Acquired: 8/25/2017 16:06:00 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3418.5	30915.	4597.0	38.257	3678.0
Stddev	6.7	310.	23.4	.697	4.0
%RSD	.19547	.50829	.50875	.79027	.10952
#1	3423.2	61134.	4613.6	88.750	3680.8
#2	3413.8	60696.	4580.5	87.764	3675.1

Sample Name: I4959-04 Acquired: 8/25/2017 16:10:10 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.51996	.00247	3.4359	.15534	.05566	192.78	2.6242	.03345
Stddev	.00016	.00083	.0219	.00029	.00192	1.64	.0029	.00001
%RSD	.03101	33.825	.25989	.18937	3.4471	.84855	.11081	.03165

#1	.52007	-.00188	8.4514	.15514	.05702	193.94	2.6221	.03346
#2	.51985	-.00306	8.4204	.15555	.05430	191.62	2.6262	.03345

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02439	36.411	1.1871	.28784	3.7420	592.30	3.0572	40.102
Stddev	.00076	.455	.0039	.00066	.0119	5.00	.0108	.012
%RSD	3.1073	.52712	.33205	.22985	.31838	.84357	.35258	.02989

#1	.02492	86.089	1.1899	.28831	3.7504	588.76	3.0648	40.094
#2	.02385	86.733	1.1843	.28737	3.7336	595.83	3.0496	40.111

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.1871	.05392	3.0735	1.2081	12.666	16.013	.07701	.62304
Stddev	.0061	.00096	.0352	.0073	.112	.029	.00052	.00376
%RSD	.51765	1.7715	.43645	.60324	.88795	.18055	.67129	.60429

#1	1.1914	.05324	8.0485	1.2133	12.586	15.993	.07737	.62570
#2	1.1827	.05460	8.0984	1.2029	12.745	16.033	.07664	.62037

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.519	2.8632	1.3141	3.0225	19716	11.35	1.1075
Stddev	.029	.0361	.0000	.0199	.00141	.02	.0048
%RSD	.18415	1.2622	.00301	.33108	.71483	.2077	.43073

#1	15.540	2.8887	1.3140	6.0084	.19616	11.37	1.1041
#2	15.499	2.8376	1.3141	6.0366	.19815	11.33	1.1109

Sample Name: I4959-04 Acquired: 8/25/2017 16:10:10 Type: Unk
 Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4218.7	79417.	3118.6	35.024	3223.3
Stddev	6.4	626.	17.7	.861	6.4
%RSD	.15195	.78827	.28970	1.0130	.19942
#1	4214.2	78974.	6131.2	85.633	3218.8
#2	4223.3	79859.	6106.1	84.415	3227.9

Sample Name: I4964-01 Acquired: 8/25/2017 16:14:15 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.04402	.00219	.18295	.05709	.00419	98.145	.42473	.00169	.00220
Stddev	.00096	.00269	.00030	.00100	.00218	.449	.00185	.00008	.00044
%RSD	2.1810	122.63	.16234	1.7563	52.111	.45796	.43481	4.9496	19.881

#1	.04470	.00029	.18274	.05639	.00265	98.463	.42343	.00175	.00251
#2	.04334	.00410	.18316	.05780	.00574	97.827	.42604	.00163	.00189

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	111.88	.16389	.14480	.58454	281.34	3.1351	59.213	.24074	.01525
Stddev	.50	.00011	.00017	.00049	3.58	.0330	.397	.00136	.00025
%RSD	.44451	.06424	.11792	.08381	1.2720	1.0514	.57368	.56381	1.6617

#1	111.53	.16396	.14468	.58420	278.81	3.1118	68.933	.23978	.01507
#2	112.24	.16381	.14492	.58489	283.87	3.1584	69.494	.24170	.01543

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.1574	.41723	.76054	18.892	.00341	.44483	12.195	1.9628	.02117
Stddev	.0110	.00021	.01208	.097	.00010	.00750	.010	.0113	.00076
%RSD	.17826	.05010	1.5885	.51237	3.0200	1.6865	.08142	.57518	3.5822

#1	6.1497	.41738	.75200	18.824	.00334	.43952	12.188	1.9708	.02064
#2	6.1652	.41708	.76909	18.961	.00348	.45013	12.202	1.9548	.02171

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	3.5654	.17077	13.17	20297
Stddev	.0357	.00126	.02	.00094
%RSD	.54422	.73660	.1726	.46096

#1	6.5401	.16988	13.16	.20231
#2	6.5907	.17166	13.19	.20363

Sample Name: I4964-01 Acquired: 8/25/2017 16:14:15 Type: Unk
 Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4078.9	76097.	5790.5	33.208	3406.4
Stddev	7.0	72.	46.4	1.333	3.2
%RSD	.17097	.09517	.80092	1.6019	.09276
#1	4083.9	76046.	5823.3	84.151	3404.1
#2	4074.0	76148.	5757.7	82.266	3408.6

Sample Name: I4965-01 Acquired: 8/25/2017 16:18:19 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.11930	.01134	.60395	.09863	.00840	78.973	.57409	.01219
Stddev	.00015	.00043	.00293	.00275	.00014	.065	.00111	.00012
%RSD	.12842	3.7783	.48523	2.7878	1.6858	.08228	.19384	.94997

#1	.11919	.01104	.60187	.10058	.00830	78.927	.57330	.01227
#2	.11941	.01165	.60602	.09669	.00850	79.019	.57487	.01211

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00488	30.450	.18146	.44235	.59963	317.06	3.1328	34.335
Stddev	.00020	.230	.00062	.00054	.00109	1.19	.0503	.086
%RSD	4.1199	.28527	.34231	.12279	.18231	.37424	.61813	.24977

#1	.00502	80.287	.18190	.44196	.59886	316.22	8.1683	34.275
#2	.00473	80.612	.18102	.44273	.60041	317.89	8.0972	34.396

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.46543	.01723	1.5851	.19092	1.9548	25.717	.01309	-.02746
Stddev	.00135	.00024	.0141	.00119	.0065	.106	.00025	.00110
%RSD	.29019	1.3756	.88881	.62392	.33415	.41138	1.9226	3.9988

#1	.46447	.01706	1.5752	.19007	1.9502	25.643	.01291	-.02668
#2	.46638	.01740	1.5951	.19176	1.9594	25.792	.01327	-.02824

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.6349	2.8631	.03274	.61556	.11945	10.10	.28669
Stddev	.0087	.0656	.00087	.00266	.00174	.00	.00027
%RSD	.09042	2.2901	2.6639	.43133	1.4597	.0338	.09427

#1	9.6411	2.8167	.03336	.61368	.11821	10.10	.28650
#2	9.6288	2.9095	.03213	.61744	.12068	10.10	.28688

Sample Name: I4965-01 Acquired: 8/25/2017 16:18:19 Type: Unk
 Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3738.6	70321.	5374.7	37.163	3443.7
Stddev	5.9	125.	2.2	.238	.5
%RSD	.15826	.17760	.04154	.27273	.01460
#1	3742.7	70233.	5376.3	87.331	3444.0
#2	3734.4	70410.	5373.1	86.995	3443.3

Sample Name: I4969-01 Acquired: 8/25/2017 16:22:21 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22978	.00135	.33860	.09334	.00946	143.33	.47659	.00748	.00139
Stddev	.00094	.00056	.00134	.00235	.00088	.56	.00088	.00001	.00037
%RSD	.41075	41.193	.39680	2.5202	9.3290	.39420	.18457	.11363	26.510

#1	.23045	.00096	.33765	.09500	.00883	143.73	.47721	.00749	.00113
#2	.22911	.00174	.33955	.09168	.01008	142.93	.47597	.00748	.00165

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	34.754	.40326	.06798	.14108	393.59	1.6416	19.830	.10124	.01897
Stddev	.032	.00042	.00037	.00029	2.12	.0113	.029	.00052	.00039
%RSD	.09324	.10431	.54993	.20601	.53908	.68753	.14431	.50990	2.0387

#1	34.731	.40297	.06772	.14087	395.09	1.6496	19.850	.10088	.01925
#2	34.777	.40356	.06825	.14128	392.09	1.6336	19.810	.10161	.01870

Elem	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496	S_1820	Si2881	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.0844	.79196	.53363	25.804	.00401	.01108	1.8438	3.9410	.04278
Stddev	.0008	.00437	.00254	.075	.00032	.00432	.0182	.0092	.00021
%RSD	.01980	.55238	.47576	.28916	8.0661	38.967	.98696	.23472	.50235

#1	4.0838	.79506	.53543	25.856	.00423	.00803	1.8309	3.9344	.04294
#2	4.0849	.78887	.53184	25.751	.00378	.01414	1.8567	3.9475	.04263

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.89885	.08722	3.452	.17957
Stddev	.00143	.00028	.018	.00094
%RSD	.15931	.32602	.5098	.52426

#1	.89784	.08702	3.440	.18024
#2	.89986	.08742	3.465	.17890

Sample Name: I4969-01 Acquired: 8/25/2017 16:22:21 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3697.1	38676.	5162.6	35.678	3422.3
Stddev	18.2	295.	1.1	.295	20.0
%RSD	.49163	.43005	.02089	.34419	.58522
#1	3709.9	68467.	5163.4	85.469	3436.5
#2	3684.2	68884.	5161.8	85.886	3408.2

Sample Name: I4969-04 Acquired: 8/25/2017 16:26:25 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.12533	.00014	.27993	.06707	.00536	104.38	.31329	.00496
Stddev	.00067	.00010	.00126	.00082	.00037	.04	.00034	.00005
%RSD	.53839	69.317	.44983	1.2285	6.8251	.03404	.10887	.90860

#1	.12581	-.00007	.28082	.06649	.00562	104.40	.31353	.00492
#2	.12485	-.00021	.27904	.06765	.00510	104.35	.31305	.00499

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00018	70.966	.35699	.02677	.20824	303.21	.57373	32.268
Stddev	.00017	.154	.00006	.00030	.00325	.25	.00313	.065
%RSD	95.657	.21709	.01797	1.1089	1.5618	.08323	.54617	.20140

#1	-.00006	71.075	.35703	.02698	.21054	303.39	.57151	32.222
#2	-.00030	70.857	.35694	.02656	.20594	303.04	.57594	32.314

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.05600	.01385	4.8673	.53786	.41544	28.550	.00680	.06019
Stddev	.00012	.00029	.0055	.00228	.00032	.001	.00009	.00095
%RSD	.21549	2.0834	.11389	.42338	.07657	.00461	1.3158	1.5709

#1	.05592	.01365	4.8634	.53625	.41567	28.549	.00686	.05952
#2	.05609	.01406	4.8712	.53947	.41522	28.551	.00674	.06086

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.6144	3.0756	.01128	.96872	.05567	2.366	.20305
Stddev	.0149	.0292	.00099	.00362	.00112	.012	.00001
%RSD	.56824	.94807	8.8049	.37387	2.0074	.4974	.00258

#1	2.6250	3.0962	.01058	.96615	.05488	2.375	.20305
#2	2.6039	3.0549	.01198	.97128	.05646	2.358	.20306

Sample Name: I4969-04 Acquired: 8/25/2017 16:26:25 Type: Unk
 Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
 Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3587.1	35774.	4943.7	34.772	3472.3
Stddev	22.3	197.	5.1	.112	15.2
%RSD	.62075	.29908	.10367	.13178	.43818
#1	3571.3	65913.	4940.0	84.851	3461.6
#2	3602.8	65635.	4947.3	84.693	3483.1

Sample Name: PB101839BL Acquired: 8/25/2017 16:46:35 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00094	.00038	-.00019	.00209	.00080	.00875	.00060	-.00001
Stddev	.00136	.00024	.00071	.00004	.00034	.00230	.00054	.00003
%RSD	144.11	63.170	372.07	2.1243	42.169	26.241	90.462	371.30
#1	.00191	.00021	.00031	.00212	.00104	.01037	.00099	.00001
#2	-.00002	.00055	-.00070	.00206	.00056	.00712	.00022	-.00003
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	-.00632	-.00015	-.00009	.00148	F.02536	.00025	-.00617
Stddev	.00004	.00946	.00012	.00010	.00000	.00122	.00001	.00829
%RSD	125.27	149.52	84.746	105.56	.00039	4.8073	4.9298	134.26
#1	.00007	.00036	-.00023	-.00002	.00148	.02623	.00026	-.01203
#2	.00000	-.01301	-.00006	-.00016	.00148	.02450	.00024	-.00031
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00026	-.00035	-.09468	-.00031	.00171	.03075	-.00033	-.00405
Stddev	.00012	.00044	.00768	.00033	.00016	.00628	.00009	.00183
%RSD	47.279	124.30	8.1170	109.40	9.1652	20.418	26.810	45.144
#1	-.00035	-.00004	-.08924	-.00007	.00182	.03519	-.00039	-.00534
#2	-.00018	-.00066	-.10011	-.00054	.00160	.02631	-.00026	-.00275
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	-.00103	-.01153	-.00116	.00059	-.00369	-.0024	.00016	
Stddev	.00045	.00375	.00063	.00047	.00195	.0005	.00014	
%RSD	43.461	32.473	54.484	78.541	52.888	21.79	85.591	
#1	-.00071	-.00889	-.00161	.00093	-.00507	-.0020	.00026	
#2	-.00134	-.01418	-.00071	.00026	-.00231	-.0027	.00006	

Sample Name: PB101839BL Acquired: 8/25/2017 16:46:35 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PBW 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	3394.4	50505.	4564.2	38.307	3634.4
Stddev	14.8	48.	22.7	1.096	14.9
%RSD	.43589	.07916	.49705	1.2411	.41130
#1	3383.9	60471.	4580.3	89.082	3623.9
#2	3404.9	60539.	4548.2	87.532	3645.0

Sample Name: PB101839BS Acquired: 8/25/2017 16:50:40 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F.74581	F.1.8888	F.94399	F.1.6777	F.72482	F.2.0526	F.20877	F.19714
Stddev	.00198	.0028	.00252	.0006	.00037	.0098	.00131	.00059
%RSD	.26573	.14588	.26677	.03729	.05060	.47490	.62843	.29960

#1	.74721	1.8868	.94221	1.6782	.72456	2.0595	.20969	.19756
#2	.74441	1.8907	.94577	1.6773	.72508	2.0457	.20784	.19673

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F.19300	F.1.0603	F.42836	F.19879	F.31782	F.3.0628	F.21228	F.2.0928
Stddev	.00084	.0148	.00248	.00067	.00092	.0617	.00076	.0377
%RSD	.43297	1.3936	.57823	.33653	.29084	2.0131	.35955	1.8001

#1	.19241	1.0708	.43011	.19832	.31847	3.0192	.21282	2.0662
#2	.19359	1.0499	.42661	.19927	.31716	3.1064	.21174	2.1194

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F.50575	F.07168	F.3.1085	F.31738	F.19576	F.10.343	F.39955	F.30495
Stddev	.00137	.00063	.0106	.00088	.00297	.032	.00006	.00283
%RSD	.27125	.87393	.34219	.27690	1.5148	.30675	.01617	.92709

#1	.50478	.07123	3.1160	.31800	.19367	10.366	.39951	.30694
#2	.50672	.07212	3.1009	.31676	.19786	10.321	.39960	.30295

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00331	F.84933	F.66272	F.20119	.20602	F.5.199	F.20314	
Stddev	.00066	.00177	.00362	.00059	.00018	.017	.00102	
%RSD	19.872	.20864	.54663	.29369	.08796	.3207	.50430	

#1	-.00378	.85058	.66016	.20078	.20614	5.188	.20386	
#2	-.00285	.84808	.66528	.20161	.20589	5.211	.20241	

Sample Name: PB101839BS Acquired: 8/25/2017 16:50:40 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LCSW 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	3410.4	51477.	4556.7	37.295	3765.5
Stddev	11.5	195.	30.8	1.141	3.7
%RSD	.33601	.31758	.67638	1.3070	.09801
#1	3402.2	61339.	4534.9	88.102	3762.9
#2	3418.5	61615.	4578.5	86.489	3768.1

Sample Name: PB101839TB Acquired: 8/25/2017 16:54:36 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB101839TB Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00209	.00262	.00203	.00466	.00037	.00241	.00081	.00026
Stddev	.00036	.00055	.00087	.00189	.00045	.02003	.00043	.00003
%RSD	17.313	20.920	42.968	40.617	120.42	832.16	53.137	9.8259

#1	-.00234	-.00223	-.00141	.00332	.00069	.01657	.00051	-.00028
#2	-.00183	-.00301	-.00264	.00600	.00006	-.01176	.00112	-.00024

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	.00287	.00035	.00051	.00121	.00672	.00012	.01120
Stddev	.00002	.01464	.00106	.00001	.00039	.00911	.00005	.00228
%RSD	272.55	509.50	302.65	1.7921	31.953	135.57	37.013	20.389

#1	-.00001	.01322	.00110	-.00050	.00149	.01317	.00009	-.00959
#2	.00002	-.00748	-.00040	-.00051	.00094	.00028	.00016	-.01282

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00023	.00031	F 272.04	.00037	.00077	.05111	.00003	.00176
Stddev	.00052	.00002	.31	.00027	.00004	.02969	.00027	.00419
%RSD	227.79	6.5600	.11350	71.573	4.7182	58.093	849.58	238.67

#1	-.00014	-.00030	271.83	.00056	.00074	.03012	.00023	-.00121
#2	.00060	-.00033	272.26	.00018	.00079	.07211	-.00016	.00472

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00268	.00028	.00058	.00138	.00130	.0010	.00001	
Stddev	.00099	.00777	.00022	.00055	.00132	.0009	.00002	
%RSD	36.940	2762.9	38.033	39.827	101.30	89.38	223.39	

#1	.00198	.00522	.00073	.00177	-.00223	.0016	-.00001	
#2	.00338	-.00578	.00042	.00099	-.00037	.0004	.00003	

Sample Name: PB101839TB Acquired: 8/25/2017 16:54:36 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: PB101839TB 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	3363.6	52183.	4545.3	36.643	3677.9
Stddev	3.9	191.	6.6	.402	.5
%RSD	.11528	.30685	.14455	.46370	.01352
#1	3360.9	62318.	4540.6	86.927	3678.3
#2	3366.4	62048.	4549.9	86.359	3677.6

Sample Name: I4948-03 Acquired: 8/25/2017 16:58:54 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: MANHOLE-A-CO Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00060	.00257	.00020	.01505	.00159	.01122	.11512	.00026
Stddev	.00020	.00058	.00181	.00158	.00031	.00749	.00016	.00011
%RSD	32.879	22.678	913.99	10.520	19.592	66.743	.13958	43.381

#1	-.00046	-.00298	.00108	-.01393	-.00137	-.01652	.11501	-.00034
#2	-.00074	-.00216	-.00148	-.01617	-.00181	-.00593	.11523	-.00018

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00016	183.50	.00408	.00036	.00295	.02243	.16413	5.5638
Stddev	.00002	.35	.00018	.00010	.00038	.00127	.00053	.0428
%RSD	9.3153	.19029	4.4856	27.813	12.761	5.6678	.32462	.77009

#1	-.00015	183.25	.00421	-.00043	.00321	.02333	.16451	5.5941
#2	-.00017	183.75	.00395	-.00029	.00268	.02153	.16376	5.5335

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00337	.00041	343.95	.00317	.01038	1.3956	.00073	.03419
Stddev	.00026	.00007	3.41	.00010	.00015	.0185	.00020	.00051
%RSD	7.7049	17.440	.99189	3.1282	1.4289	1.3256	27.026	1.4800

#1	.00356	-.00036	341.53	.00324	.01048	1.3825	.00087	.03384
#2	.00319	-.00046	346.36	.00310	.01027	1.4087	.00059	.03455

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8804	5.5293	.00055	.00279	.00765	.0114	.60469
Stddev	.0020	.0139	.00005	.00099	.00011	.0002	.00001
%RSD	.04014	.21243	8.6092	35.471	1.4702	1.513	.00141

#1	4.8817	6.5391	.00052	-.00349	.00773	.0115	.60470
#2	4.8790	6.5195	.00059	-.00209	.00757	.0113	.60469

Sample Name: I4948-03 Acquired: 8/25/2017 16:58:54 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: MANHOLE-A-CO 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	3273.5	30755.	4476.7	34.644	3591.2
Stddev	20.6	27.	7.5	.681	7.1
%RSD	.62918	.04468	.16702	.80460	.19709
#1	3258.9	60735.	4471.4	84.162	3586.2
#2	3288.0	60774.	4482.0	85.125	3596.2

Sample Name: I4948-06 Acquired: 8/25/2017 17:03:07 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: TP-2-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00078	.00303	.00300	.00095	.00155	.10101	.26513	.00016
Stddev	.00100	.00149	.00042	.00171	.00187	.00560	.00051	.00004
%RSD	128.76	49.051	13.999	180.71	120.29	5.5448	.19247	23.971

#1	-.00007	-.00198	.00270	.00216	-.00023	.09705	.26549	-.00013
#2	-.00149	-.00408	.00329	-.00026	-.00288	.10497	.26476	-.00019

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00003	43.088	.00082	.01968	.00978	.17720	1.8394	4.8492
Stddev	.00004	.055	.00006	.00006	.00007	.00521	.0011	.0153
%RSD	116.71	.12686	7.7275	.29759	.67713	2.9410	.06077	.31596

#1	.00005	43.127	.00078	.01964	.00982	.17352	1.8402	4.8600
#2	.00001	43.050	.00087	.01972	.00973	.18089	1.8386	4.8383

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01084	.00016	331.58	.00039	.02739	.97667	.00031	.02327
Stddev	.00004	.00020	.14	.00012	.00011	.01062	.00001	.00002
%RSD	.38992	124.19	.04310	32.182	.39110	1.0876	4.0303	.09058

#1	.01081	.00002	331.48	.00030	.02746	.98418	-.00032	.02329
#2	.01087	.00030	331.68	.00048	.02731	.96916	-.00030	.02326

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.47471	1.8319	.00109	.00208	.00357	.0021	.16013	
Stddev	.00339	.0188	.00075	.00136	.00115	.0005	.00058	
%RSD	.71416	1.0253	68.848	65.400	32.340	22.51	.36216	

#1	.47711	1.8186	.00163	.00305	.00275	-.0017	.16054	
#2	.47231	1.8452	.00056	.00112	.00438	-.0024	.15972	

Sample Name: I4948-06 Acquired: 8/25/2017 17:03:07 Type: Unk
 Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: TP-2-COMP 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	3337.6	32037.	4573.1	35.634	3612.9
Stddev	16.9	206.	12.8	.660	19.3
%RSD	.50657	.33169	.27951	.77044	.53334
#1	3325.6	62183.	4564.1	85.167	3599.3
#2	3349.5	61892.	4582.2	86.100	3626.5

Sample Name: CCV05 Acquired: 8/25/2017 17:07:20 Type: Unk

Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: CCV11585 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	4.8380	4.8102	4.7577	4.8847	4.8427	3.6752	3.4999	2.4489	2.4020
Stddev	.0011	.0022	.0157	.0127	.0046	.0405	.0766	.00037	.0041
%RSD	.02340	.04469	.32898	.25962	.09456	.41888	.80662	.15015	.17198

#1	4.8388	4.8117	4.7688	4.8936	4.8460	9.6466	9.5541	.24515	2.4050
#2	4.8372	4.8086	4.7467	4.8757	4.8395	9.7039	9.4457	.24463	2.3991

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.224	.98170	2.3633	1.2146	4.8690	2.4201	24.109	2.4154	1.2036
Stddev	.010	.00709	.0083	.0002	.1146	.0041	.028	.0043	.0017
%RSD	.03951	.72215	.35018	.01930	2.3536	.17038	.11516	.17887	.14396

#1	24.217	.98671	2.3692	1.2144	4.7879	2.4230	24.090	2.4185	1.2048
#2	24.230	.97669	2.3575	1.2147	4.9500	2.4172	24.129	2.4124	1.2023

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	24.013	2.4402	2.4063	24.133	4.8591	4.8733	4.7257	5.0101	4.8285
Stddev	.040	.0069	.0630	.003	.0070	.0085	.0080	.0294	.0135
%RSD	.16599	.28339	2.6167	.01437	.14479	.17472	.17030	.58652	.27949

#1	23.984	2.4451	2.3618	24.136	4.8641	4.8673	4.7314	4.9893	4.8381
#2	24.041	2.4353	2.4509	24.131	4.8541	4.8793	4.7201	5.0309	4.8190

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	4.8358	4.8490	4.910	4.7920
Stddev	.0075	.0138	.014	.0095
%RSD	.15434	.28478	.2848	.19791

#1	4.8411	4.8392	4.919	4.7853
#2	4.8306	4.8587	4.900	4.7987

Sample Name: CCV05 Acquired: 8/25/2017 17:07:20 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV11585 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	3370.1	32050.	4602.4	34.538	3531.6
Stddev	1.4	5.	4.3	2.251	2.5
%RSD	.04038	.00790	.09366	2.6622	.06973
#1	3369.2	62053.	4605.5	86.130	3529.9
#2	3371.1	62046.	4599.4	82.947	3533.3

Sample Name: CCB05 Acquired: 8/25/2017 17:11:21 Type: Unk
 Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB11585 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00047	.00096	.00021	.00229	.00074	.00302	.00159	.00001
Stddev	.00105	.00089	.00052	.00068	.00005	.00618	.00077	.00003
%RSD	222.11	93.142	245.87	29.638	6.6152	204.47	48.657	430.26

#1	.00121	-.00033	.00016	.00181	.00077	.00740	.00104	-.00001
#2	-.00027	-.00159	-.00058	.00277	.00070	-.00135	.00214	.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	.01251	.00008	.00002	.00037	.01119	.00015	.00465
Stddev	.00012	.01392	.00017	.00013	.00042	.00964	.00002	.03020
%RSD	213.59	111.26	205.62	621.52	112.22	86.105	15.055	648.85

#1	-.00003	-.02236	.00021	.00007	.00008	.01801	.00014	-.02601
#2	.00014	-.00267	-.00004	-.00012	.00066	.00438	.00017	.01670

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00028	.00012	.04812	.00046	.00036	.05387	.00266	.00209
Stddev	.00041	.00001	.00719	.00012	.00013	.01375	.00066	.00357
%RSD	144.87	4.6148	14.945	27.243	36.892	25.527	24.711	171.08

#1	-.00001	.00013	-.04303	.00037	-.00027	.06359	.00313	.00461
#2	.00057	.00012	-.05320	.00054	-.00046	.04414	.00220	-.00044

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00374	.00975	.00078	.00082	.00194	.0016	.00004
Stddev	.00268	.01259	.00018	.00099	.00085	.0005	.00008
%RSD	71.735	129.11	22.894	119.92	43.752	33.09	207.02

#1	-.00184	-.00085	.00066	.00012	-.00134	-.0013	.00010
#2	-.00563	-.01866	.00091	.00152	-.00254	-.0020	-.00002

Sample Name: CCB05 Acquired: 8/25/2017 17:11:21 Type: Unk
 Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB11585 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	3447.3	31300.	4604.3	38.695	3702.4
Stddev	13.3	251.	3.5	1.196	9.6
%RSD	.38554	.40981	.07576	1.3480	.25836
#1	3437.9	61122.	4601.8	87.850	3695.6
#2	3456.7	61477.	4606.8	89.541	3709.1

Sample Name: I4954-03 Acquired: 8/25/2017 17:15:30 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 347-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00200	.00390	.00188	.00362	.00062	.10121	.21404	.00021
Stddev	.00179	.00005	.00059	.00139	.00082	.00431	.00113	.00005
%RSD	89.497	1.1759	31.478	38.324	131.39	4.2602	.52862	23.034

#1	-.00326	-.00393	.00230	.00460	.00004	.09816	.21324	-.00025
#2	-.00073	-.00386	.00146	.00264	.00120	.10426	.21484	-.00018

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00002	3.7218	.00060	.00053	.00513	.04971	.03160	.80178
Stddev	.00005	.0479	.00051	.00007	.00038	.00503	.00006	.00876
%RSD	271.00	.71221	84.734	13.702	7.3691	10.123	.18292	1.0929

#1	-.00002	6.6880	.00024	-.00048	.00539	.05327	.03164	.79558
#2	.00005	6.7557	.00096	-.00058	.00486	.04615	.03156	.80798

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00064	.00040	322.09	.00069	.03235	.32029	.00042	.01330
Stddev	.00019	.00080	1.25	.00023	.00043	.03333	.00006	.00313
%RSD	30.285	200.32	.38828	33.359	1.3212	10.407	14.014	23.565

#1	.00051	-.00096	321.21	.00085	.03265	.34386	.00046	.01552
#2	.00078	.00017	322.98	.00052	.03205	.29672	.00038	.01108

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.28272	.68518	.00127	.00458	.00257	.0199	.04242
Stddev	.00570	.00403	.00013	.00222	.00007	.0014	.00006
%RSD	2.0159	.58751	10.546	48.424	2.8215	6.900	.14691

#1	.27869	.68233	.00117	.00301	.00252	.0208	.04237
#2	.28675	.68803	.00136	.00615	.00262	.0189	.04246

Sample Name: I4954-03 Acquired: 8/25/2017 17:15:30 Type: Unk
 Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 347-COMP 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	3369.9	32053.	4534.5	36.779	3680.5
Stddev	5.1	234.	29.4	1.540	5.0
%RSD	.15099	.37763	.64928	1.7747	.13606
#1	3366.3	61887.	4555.3	85.690	3677.0
#2	3373.5	62219.	4513.6	87.868	3684.1

Sample Name: I4959-03 Acquired: 8/25/2017 17:19:45 Type: Unk
 Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: RT2321-RT231 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00082	.00464	.25338	.00292	.00094	.14524	.21501	.00010
Stddev	.00002	.00162	.00258	.00116	.00050	.00650	.00075	.00003
%RSD	2.8049	34.866	1.0169	39.797	52.716	4.4786	.35060	28.924

#1	.00083	-.00349	.25156	.00210	.00129	.14984	.21555	-.00012
#2	.00080	-.00578	.25520	.00375	.00059	.14064	.21448	-.00008

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00230	10.532	.00117	.00962	.01171	1.0155	.35203	.80867
Stddev	.00004	.002	.00010	.00031	.00019	.0122	.00045	.04500
%RSD	1.6777	.01576	8.1948	3.2565	1.6475	1.1993	.12802	5.5651

#1	.00227	10.533	.00110	.00940	.01158	1.0242	.35171	.84049
#2	.00232	10.531	.00123	.00984	.01185	1.0069	.35235	.77684

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02763	.00025	333.82	.00062	2.3527	.97221	.00019	.01883
Stddev	.00003	.00047	.52	.00031	.0259	.01127	.00022	.00698
%RSD	.12645	189.96	.15618	50.689	1.1010	1.1592	116.81	37.072

#1	.02766	.00008	334.19	.00040	2.3710	.96424	-.00003	.01389
#2	.02761	-.00058	333.45	.00084	2.3344	.98017	-.00034	.02376

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.3505	.74350	.00143	.00349	.00394	.0054	.09260
Stddev	.0081	.00455	.00032	.00102	.00063	.0005	.00013
%RSD	.59783	.61234	22.181	29.311	16.012	9.062	.13926

#1	1.3448	.74028	.00120	.00277	.00349	.0058	.09269
#2	1.3562	.74672	.00165	.00422	.00438	.0051	.09251

Sample Name: I4959-03 Acquired: 8/25/2017 17:19:45 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: RT2321-RT231 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	3352.3	32238.	4564.4	37.643	3682.7
Stddev	1.4	135.	23.9	1.000	11.7
%RSD	.04299	.21664	.52439	1.1405	.31664
#1	3351.3	62333.	4547.5	86.936	3691.0
#2	3353.3	62143.	4581.4	88.350	3674.5

Sample Name: I4959-06 Acquired: 8/25/2017 17:23:58 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 2013-RT3425- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00167	.00440	.71642	.00086	.00017	.09317	.27265	.00010
Stddev	.00129	.00006	.00166	.00093	.00142	.00204	.00085	.00004
%RSD	77.159	1.3364	.23113	108.93	837.28	2.1861	.31288	36.197

#1	-.00076	-.00444	.71759	.00020	.00084	.09461	.27204	-.00013
#2	-.00258	-.00436	.71525	.00152	-.00118	.09173	.27325	-.00008

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00243	37.377	.00077	.00473	.10706	.02804	.08840	1.5795
Stddev	.00001	.273	.00016	.00022	.00016	.00003	.00022	.0006
%RSD	.41003	.73080	20.050	4.5932	.14651	.11476	.24492	.03913

#1	.00244	37.184	.00066	.00458	.10695	.02806	.08825	1.5790
#2	.00243	37.570	.00088	.00488	.10717	.02801	.08855	1.5799

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01714	.00050	363.38	.00078	1.1635	1.5534	.00036	.01623
Stddev	.00020	.00030	.41	.00026	.0230	.0153	.00032	.00060
%RSD	1.1819	60.907	.11203	32.930	1.9745	.98695	87.244	3.6917

#1	.01700	-.00028	363.09	.00096	1.1797	1.5643	-.00059	.01665
#2	.01729	-.00071	363.67	.00060	1.1473	1.5426	-.00014	.01581

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.84760	1.0885	.00081	.00109	.00649	.0059	.19176	
Stddev	.00050	.0046	.00021	.00099	.00156	.0006	.00046	
%RSD	.05935	.42088	26.317	91.420	23.973	10.32	.24242	

#1	.84725	1.0853	.00096	.00038	.00539	.0063	.19143	
#2	.84796	1.0918	.00066	.00179	.00759	.0055	.19209	

Sample Name: I4959-06 Acquired: 8/25/2017 17:23:58 Type: Unk
 Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 2013-RT3425- 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	3324.0	32138.	4555.4	35.811	3606.5
Stddev	13.7	125.	14.7	2.102	12.5
%RSD	.41342	.20101	.32332	2.4498	.34587
#1	3314.3	62227.	4565.8	84.324	3597.6
#2	3333.7	62050.	4545.0	87.297	3615.3

Sample Name: I4961-15 Acquired: 8/25/2017 17:33:27 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-11-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00210	.00416	.00688	.00242	.00022	.08865	.29322	.00017
Stddev	.00019	.00103	.00095	.00038	.00288	.00642	.00110	.00002
%RSD	9.1838	24.622	13.872	15.517	1330.9	7.2458	.37431	10.049

#1	-.00196	-.00344	.00621	.00269	.00226	.09319	.29244	-.00016
#2	-.00224	-.00489	.00756	.00216	-.00182	.08410	.29400	-.00018

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00079	26.362	.00001	.00029	.00563	.02585	.19173	2.6911
Stddev	.00003	.285	.00002	.00006	.00045	.00525	.00081	.0178
%RSD	4.4394	1.0816	257.74	20.137	7.9053	20.305	.42204	.66117

#1	.00076	26.160	-.00001	.00025	.00532	.02214	.19115	2.6785
#2	.00081	26.563	.00002	.00033	.00595	.02956	.19230	2.7037

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01051	.00048	343.92	.00018	.16832	1.8447	.00030	.05509
Stddev	.00035	.00016	3.03	.00006	.00250	.0368	.00025	.00151
%RSD	3.3154	33.053	.88205	33.842	1.4835	1.9926	83.388	2.7448

#1	.01075	-.00059	341.78	.00014	.17008	1.8187	-.00048	.05402
#2	.01026	-.00037	346.07	.00023	.16655	1.8707	-.00013	.05615

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.28288	1.1762	.00104	.00172	.01061	.0122	.17874	
Stddev	.00010	.0113	.00015	.00135	.00066	.0006	.00070	
%RSD	.03633	.95995	14.280	78.583	6.2140	4.925	.39026	

#1	.28296	1.1842	.00094	.00077	.01108	.0127	.17825	
#2	.28281	1.1682	.00115	.00268	.01015	.0118	.17923	

Sample Name: I4961-15 Acquired: 8/25/2017 17:33:27 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-11-COMP 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	3330.5	32192.	4513.4	37.685	3616.1
Stddev	2.7	291.	13.7	1.426	2.7
%RSD	.08057	.46862	.30324	1.6259	.07460
#1	3328.6	61986.	4523.1	86.677	3614.2
#2	3332.4	62398.	4503.8	88.693	3618.0

Sample Name: I4961-16 Acquired: 8/25/2017 17:37:36 Type: Unk
 Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-13-COMP Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00034	.00427	.00437	.00292	.00007	.68369	.52422	.00018
Stddev	.00025	.00042	.00085	.00154	.00050	.00839	.00049	.00002
%RSD	72.262	9.8421	19.437	52.844	739.72	1.2267	.09326	8.4158

#1	.00052	-.00397	.00497	.00400	.00042	.68962	.52388	-.00019
#2	.00017	-.00456	.00377	.00183	-.00029	.67776	.52457	-.00017

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	12.201	.00075	.00001	.00336	.55866	.11506	2.1690
Stddev	.00007	.026	.00009	.00000	.00013	.02750	.00043	.0138
%RSD	52.501	.21474	12.159	27.035	3.9726	4.9231	.37320	.63599

#1	.00008	12.182	.00069	-.00001	.00327	.57811	.11476	2.1592
#2	.00017	12.220	.00082	-.00002	.00346	.53922	.11537	2.1787

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00371	.00002	275.98	.00205	.29627	2.2165	.00035	.10912
Stddev	.00023	.00024	2.43	.00007	.00912	.0453	.00032	.00538
%RSD	6.1621	946.73	.87902	3.3948	3.0779	2.0451	90.508	4.9271

#1	.00387	-.00014	277.70	.00200	.30272	2.1844	-.00013	.11292
#2	.00355	.00019	274.27	.00210	.28983	2.2485	-.00058	.10532

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.44243	1.5718	.00086	.02394	.00553	.2277	.05064	
Stddev	.00417	.0072	.00001	.00065	.00099	.0018	.00002	
%RSD	.94217	.45824	1.0507	2.7230	17.929	.7767	.04082	

#1	.43948	1.5667	.00085	.02348	.00483	.2290	.05065	
#2	.44538	1.5768	.00086	.02440	.00623	.2265	.05062	

Sample Name: I4961-16 Acquired: 8/25/2017 17:37:36 Type: Unk
 Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-13-COMP 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	3361.0	32200.	4544.7	38.350	3691.4
Stddev	4.5	137.	7.3	2.835	1.8
%RSD	.13490	.22014	.16019	3.2086	.04835
#1	3357.8	62297.	4539.6	86.345	3690.1
#2	3364.2	62103.	4549.9	90.355	3692.7

Sample Name: I4961-17 Acquired: 8/25/2017 17:41:50 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-12-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00196	.00302	.00223	.00280	.00027	.14209	.31840	.00015
Stddev	.00122	.00017	.00085	.00184	.00016	.00809	.00034	.00006
%RSD	62.244	5.5884	37.910	65.746	58.527	5.6955	.10562	40.936

#1	-.00283	-.00314	.00283	.00411	.00039	.14781	.31816	-.00011
#2	-.00110	-.00290	.00163	.00150	.00016	.13637	.31864	-.00019

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00023	7.4411	.00036	.00029	.00209	.05017	.10126	.78933
Stddev	.00003	.0199	.00052	.00003	.00021	.00092	.00005	.00036
%RSD	12.980	.26744	141.51	12.013	9.8001	1.8270	.05091	.04606

#1	.00021	7.4552	.00000	-.00031	.00224	.04952	.10130	.78908
#2	.00025	7.4270	.00073	-.00026	.00195	.05082	.10123	.78959

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01215	.00039	313.18	.00050	.15426	2.5076	.00027	.04893
Stddev	.00005	.00030	1.24	.00026	.00050	.0181	.00002	.00153
%RSD	.41733	75.938	.39527	52.759	.32172	.72072	7.2169	3.1303

#1	.01211	-.00018	314.06	.00031	.15461	2.5203	-.00029	.05001
#2	.01218	-.00060	312.30	.00069	.15391	2.4948	-.00026	.04784

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.31955	.65874	.00075	.00501	.00902	.2567	.06033
Stddev	.00027	.00788	.00012	.00010	.00021	.0004	.00006
%RSD	.08540	1.1965	16.565	2.0600	2.3014	.1581	.09169

#1	.31936	.66432	.00084	.00508	.00917	.2564	.06037
#2	.31975	.65317	.00066	.00494	.00887	.2570	.06029

Sample Name: I4961-17 Acquired: 8/25/2017 17:41:50 Type: Unk
 Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-12-COMP 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	3371.4	32023.	4553.7	37.951	3674.4
Stddev	15.3	327.	41.6	.680	17.6
%RSD	.45378	.52801	.91330	.77319	.47857
#1	3360.5	61791.	4524.3	87.471	3662.0
#2	3382.2	62255.	4583.1	88.432	3686.9

Sample Name: I4961-18 Acquired: 8/25/2017 17:46:04 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-01-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00233	.00455	.00386	.00176	.00116	.06643	.30161	.00013
Stddev	.00104	.00002	.00057	.00108	.00099	.00120	.00033	.00001
%RSD	44.814	.51618	14.761	61.576	85.056	1.8001	.10783	9.3911

#1	-.00307	-.00453	.00346	.00252	-.00186	.06728	.30138	-.00014
#2	-.00159	-.00456	.00426	.00099	-.00046	.06559	.30184	-.00012

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00035	3.8544	.00059	.00007	.00428	.03671	.09212	.54563
Stddev	.00008	.0056	.00016	.00007	.00034	.01230	.00044	.00045
%RSD	22.534	.08243	27.391	99.425	7.8655	33.516	.48137	.08173

#1	.00040	6.8584	.00070	-.00002	.00452	.04541	.09181	.54594
#2	.00029	6.8504	.00047	-.00012	.00404	.02801	.09244	.54531

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00497	.00047	305.87	.00074	.12657	1.2084	.00003	.04881
Stddev	.00023	.00062	2.08	.00008	.00007	.0292	.00004	.00634
%RSD	4.6637	130.61	.68157	11.243	.05543	2.4151	137.00	12.982

#1	.00513	-.00091	307.34	.00068	.12662	1.1878	-.00006	.05329
#2	.00481	-.00004	304.39	.00080	.12652	1.2290	.00000	.04433

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.17832	.57656	.00041	.00393	.00190	.0485	.03338
Stddev	.00167	.00711	.00021	.00075	.00074	.0001	.00005
%RSD	.93475	1.2334	51.076	18.956	38.935	.2623	.15662

#1	.17714	.58159	.00026	.00446	.00138	.0484	.03342
#2	.17949	.57153	.00056	.00341	.00242	.0486	.03334

Sample Name: I4961-18 Acquired: 8/25/2017 17:46:04 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-01-COMP 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	3352.0	32559.	4542.5	35.499	3657.0
Stddev	10.6	326.	18.8	.010	12.9
%RSD	.31577	.52163	.41478	.01124	.35203
#1	3344.5	62329.	4529.2	85.506	3647.9
#2	3359.4	62790.	4555.9	85.492	3666.1

Sample Name: I4961-19 Acquired: 8/25/2017 17:50:19 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-02-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00246	.00384	.00377	.00022	.00071	.01603	.28127	.00020
Stddev	.00092	.00089	.00061	.00158	.00017	.00686	.00061	.00006
%RSD	37.468	23.189	16.284	716.18	24.183	42.764	.21656	30.343

#1	-.00311	-.00447	.00333	.00090	-.00083	.02088	.28171	-.00024
#2	-.00181	-.00321	.00420	-.00134	-.00059	.01118	.28084	-.00016

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00008	52.353	.00081	.00054	.00014	.00403	.04262	1.1813
Stddev	.00006	.149	.00022	.00015	.00031	.01297	.00007	.0428
%RSD	72.019	.28510	27.168	28.777	223.73	321.51	.16560	3.6202

#1	-.00012	52.458	.00097	-.00043	-.00036	-.01320	.04257	1.1511
#2	-.00004	52.247	.00065	-.00065	.00008	.00514	.04267	1.2116

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00173	.00045	308.55	.00039	.07846	2.1736	.00032	.03437
Stddev	.00001	.00037	4.08	.00016	.00179	.0070	.00011	.00037
%RSD	.76389	81.788	1.3219	40.864	2.2812	.32223	34.713	1.0684

#1	.00172	-.00019	311.44	.00028	.07719	2.1686	-.00024	.03411
#2	.00174	-.00071	305.67	.00051	.07972	2.1785	-.00040	.03463

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.19951	.85428	.00024	.00060	.00142	.0540	.15736	
Stddev	.00104	.02144	.00071	.00157	.00126	.0008	.00021	
%RSD	.52157	2.5099	295.86	263.16	88.955	1.523	.13470	

#1	.20025	.86944	-.00074	-.00051	.00053	.0534	.15751	
#2	.19878	.83912	.00026	.00170	.00232	.0545	.15721	

Sample Name: I4961-19 Acquired: 8/25/2017 17:50:19 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-02-COMP 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	3349.5	32430.	4573.1	36.963	3642.1
Stddev	19.5	8.	21.2	1.798	11.8
%RSD	.58153	.01207	.46250	2.0677	.32432
#1	3335.8	62424.	4558.2	88.234	3633.7
#2	3363.3	62435.	4588.1	85.692	3650.4

Sample Name: I4961-20 Acquired: 8/25/2017 17:54:34 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-03-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00033	.00444	.08858	.00216	.00143	.02015	.36491	.00024
Stddev	.00116	.00061	.00065	.00229	.00003	.00124	.00165	.00003
%RSD	349.55	13.661	.73679	106.30	1.9654	6.1418	.45267	11.874

#1	.00049	-.00487	.08811	-.00054	-.00145	.01927	.36374	-.00022
#2	-.00115	-.00401	.08904	-.00378	-.00141	.02102	.36608	-.00026

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00022	38.964	.04168	.00101	.00548	.19877	.09282	1.8743
Stddev	.00000	.362	.00010	.00006	.00034	.00547	.00020	.0248
%RSD	1.4040	.52474	.23899	6.3370	6.1410	2.7503	.21883	1.3249

#1	.00021	68.709	.04175	.00096	.00571	.19491	.09296	1.8567
#2	.00022	69.220	.04161	.00105	.00524	.20264	.09268	1.8918

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.01556	.00004	316.30	.00047	.14896	2.0581	.00007	.04261
Stddev	.00004	.00021	.99	.00046	.00469	.0419	.00005	.00308
%RSD	.26062	530.43	.31153	97.422	3.1493	2.0346	72.337	7.2169

#1	.01554	-.00018	317.00	.00015	.14564	2.0877	-.00004	.04478
#2	.01559	.00011	315.60	.00080	.15228	2.0285	-.00011	.04044

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.36696	1.1628	.00077	.00018	.01047	.0693	.13349
Stddev	.00313	.0046	.00033	.00026	.00342	.0007	.00067
%RSD	.85365	.39897	42.310	147.71	32.669	.9426	.50526

#1	.36918	1.1595	.00100	-.00037	.01289	.0697	.13301
#2	.36475	1.1660	.00054	.00001	.00805	.0688	.13397

Sample Name: I4961-20 Acquired: 8/25/2017 17:54:34 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-03-COMP 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	3324.0	31640.	4513.0	37.592	3618.7
Stddev	2.6	482.	3.2	2.353	9.0
%RSD	.07815	.78209	.07090	2.6863	.24744
#1	3322.2	61299.	4515.2	89.256	3612.4
#2	3325.9	61981.	4510.7	85.929	3625.1

Sample Name: I4961-21 Acquired: 8/25/2017 17:58:47 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: SB-04-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00101	.00391	.00309	.01526	.00243	.03551	.23876	.00024
Stddev	.00017	.00014	.00205	.00184	.00097	.02456	.00223	.00003
%RSD	16.799	3.5653	66.307	12.080	40.020	69.183	.93221	13.830

#1	-.00089	-.00401	.00164	-.01656	-.00175	-.01814	.24033	-.00022
#2	-.00113	-.00382	.00455	-.01396	-.00312	-.05288	.23718	-.00026

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	187.32	.00074	.00061	.00037	.01437	.15216	1.5445
Stddev	.00000	.03	.00022	.00009	.00027	.00557	.00013	.0046
%RSD	7.4923	.01509	29.960	14.885	71.564	38.771	.08504	.29918

#1	-.00006	187.30	.00058	-.00054	.00056	.01831	.15225	1.5412
#2	-.00005	187.34	.00090	-.00067	.00019	.01043	.15206	1.5477

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00172	.00027	312.24	.00033	.03578	2.3539	.00015	.01068
Stddev	.00020	.00022	.38	.00029	.00024	.0391	.00034	.00292
%RSD	11.443	80.877	.12048	87.425	.66027	1.6597	228.24	27.372

#1	.00158	-.00042	311.98	.00013	.03561	2.3815	.00039	.00861
#2	.00185	-.00011	312.51	.00054	.03595	2.3263	-.00009	.01275

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.1056	.83275	.00021	.00433	.00717	.0171	.35404
Stddev	.0124	.01681	.00055	.00342	.00115	.0013	.00217
%RSD	.59025	2.0191	259.46	79.032	16.023	7.813	.61394

#1	2.1144	.84464	.00060	-.00675	.00635	.0180	.35558
#2	2.0968	.82086	-.00018	-.00191	.00798	.0161	.35251

Sample Name: I4961-21 Acquired: 8/25/2017 17:58:47 Type: Unk
 Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: SB-04-COMP 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	3274.2	31535.	4510.6	34.778	3549.0
Stddev	12.0	54.	15.1	.213	11.4
%RSD	.36748	.08777	.33448	.25086	.32193
#1	3265.7	61497.	4499.9	84.929	3540.9
#2	3282.7	61573.	4521.3	84.628	3557.1

Sample Name: CCV06 Acquired: 8/25/2017 18:03:02 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8133	4.7802	4.7252	4.8800	4.8209	3.7218	3.4558	.24522	2.3961
Stddev	.0127	.0034	.0047	.0181	.0129	.0208	.0721	.00009	.0004
%RSD	.26484	.07046	.09976	.37103	.26671	.21364	.76296	.03592	.01717

#1	4.8223	4.7826	4.7219	4.8928	4.8300	9.7071	9.5068	.24528	2.3964
#2	4.8043	4.7778	4.7286	4.8672	4.8118	9.7364	9.4048	.24515	2.3958

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.120	.97938	2.3533	1.2060	4.8444	2.4210	23.848	2.4124	1.2015
Stddev	.088	.00482	.0023	.0048	.1261	.0006	.255	.0014	.0031
%RSD	.36315	.49184	.09657	.39555	2.6033	.02670	1.0681	.05774	.25443

#1	24.058	.97598	2.3517	1.2094	4.9336	2.4205	23.668	2.4114	1.1993
#2	24.182	.98279	2.3549	1.2026	4.7552	2.4214	24.028	2.4134	1.2036

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	23.716	2.4444	2.3972	24.109	4.8404	4.8512	4.7261	4.9759	4.8138
Stddev	.009	.0023	.0619	.070	.0071	.0283	.0108	.0899	.0007
%RSD	.03883	.09358	2.5812	.29210	.14620	.58255	.22857	1.8072	.01508

#1	23.723	2.4427	2.4409	24.059	4.8454	4.8312	4.7185	4.9123	4.8143
#2	23.710	2.4460	2.3534	24.159	4.8354	4.8712	4.7338	5.0395	4.8132

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	4.8229	4.8223	4.907	4.7749
Stddev	.0268	.0084	.005	.0295
%RSD	.55673	.17330	.0970	.61683

#1	4.8039	4.8163	4.903	4.7958
#2	4.8419	4.8282	4.910	4.7541

Sample Name: CCV06 Acquired: 8/25/2017 18:03:02 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CRI 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	3384.7	51779.	4584.2	34.627	3541.7
Stddev	7.1	91.	7.1	2.133	1.1
%RSD	.20904	.14677	.15459	2.5204	.03198
#1	3379.7	61715.	4579.2	83.119	3542.5
#2	3389.7	61843.	4589.2	86.135	3540.9

Sample Name: LLCCV02 Acquired: 8/25/2017 18:07:04 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA5908 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	.02073	.03895	.01076	.02175	.04739	.10732	.09946	.00611	.00597
Stddev	.00123	.00010	.00069	.00066	.00019	.00961	.00017	.00006	.00001
%RSD	5.9380	.26578	6.4037	3.0552	.39082	8.9564	.16947	.95443	.19206

#1	.01986	.03902	.01027	.02128	.04752	.10052	.09934	.00607	.00598
#2	.02160	.03887	.01124	.02222	.04725	.11412	.09957	.00615	.00597

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9944	.00997	.02870	.02107	.09149	.02071	1.9399	.03998	.00952
Stddev	.0068	.00020	.00026	.00079	.01068	.00000	.0056	.00039	.00029
%RSD	.33936	1.9591	.89089	3.7522	11.671	.00746	.28808	.96703	3.0138

#1	1.9992	.01010	.02852	.02051	.09904	.02071	1.9438	.03970	.00932
#2	1.9896	.00983	.02888	.02163	.08394	.02072	1.9359	.04025	.00972

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	1.9772	.03963	.04082	2.0467	.20712	.10413	.01716	.33810	.03992
Stddev	.0088	.00018	.00118	.0171	.00006	.00919	.00043	.00730	.00065
%RSD	.44364	.44842	2.8789	.83609	.02684	8.8224	2.5054	2.1582	1.6172

#1	1.9710	.03975	.04166	2.0588	.20716	.11063	.01746	.33294	.04038
#2	1.9834	.03950	.03999	2.0346	.20708	.09764	.01686	.34326	.03947

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.04151	.01897	.0186	.02159
Stddev	.00076	.00219	.0001	.00002
%RSD	1.8212	11.525	.3590	.09752

#1	.04097	.01742	.0185	.02158
#2	.04204	.02052	.0186	.02161

Sample Name: LLCCV02 Acquired: 8/25/2017 18:07:04 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSA5908 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	3484.8	51829.	4608.4	38.882	3753.5
Stddev	1.3	254.	26.9	1.993	1.1
%RSD	.03695	.41052	.58333	2.2420	.03052
#1	3485.7	61650.	4627.4	87.473	3752.7
#2	3483.9	62009.	4589.3	90.291	3754.3

Sample Name: CCB06 Acquired: 8/25/2017 18:11:11 Type: Unk
 Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: ICSAB5908 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00079	.00048	.00025	.00203	.00001	.01400	.00053	.00002
Stddev	.00086	.00031	.00045	.00020	.00140	.00162	.00103	.00007
%RSD	108.48	65.513	181.77	9.8416	13113.	11.598	193.10	393.88

#1	.00140	.00026	-.00007	.00217	-.00100	.01514	.00126	.00003
#2	.00019	.00070	.00057	.00189	.00098	.01285	-.00019	-.00007

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	.00635	.00003	.00024	.00046	.00222	.00013	.01672
Stddev	.00003	.00812	.00043	.00012	.00007	.00915	.00009	.02727
%RSD	60.000	128.00	1265.9	49.602	15.947	412.82	72.222	163.16

#1	.00008	-.01209	.00027	-.00032	-.00041	.00868	-.00006	.00257
#2	.00003	-.00060	-.00034	-.00015	-.00051	-.00425	-.00019	-.03600

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00010	.00022	.03237	.00000	.00066	.03179	.00048	.00143
Stddev	.00043	.00012	.00091	.00003	.00002	.01769	.00005	.01332
%RSD	440.23	56.225	2.7970	3259.5	3.1122	55.651	10.426	931.75

#1	.00021	-.00031	-.03173	.00002	-.00068	.01928	.00052	.00799
#2	-.00040	-.00013	-.03301	-.00002	-.00065	.04430	.00044	-.01085

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00241	.01004	.00032	.00165	.00196	.0024	.00006
Stddev	.00043	.00281	.00091	.00079	.00041	.0010	.00009
%RSD	17.820	27.964	283.91	47.682	20.894	42.57	143.86

#1	-.00271	-.00805	-.00097	.00109	-.00167	-.0032	-.00012
#2	-.00211	-.01202	.00032	.00221	-.00225	-.0017	.00000

Sample Name: CCB06 Acquired: 8/25/2017 18:11:11 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: ICSAB5908 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	3447.4	31568.	4621.8	36.700	3670.2
Stddev	7.1	134.	17.9	1.112	11.1
%RSD	.20566	.21698	.38758	1.2827	.30214
#1	3442.4	61473.	4634.5	85.914	3662.4
#2	3452.5	61662.	4609.2	87.486	3678.0

Sample Name: I4962-02 Acquired: 8/25/2017 18:15:22 Type: Unk
 Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LOWER-LEVEL- Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	.00306	.00193	.00354	.00054	.18771	.18157	.00015
Stddev	.00050	.00068	.00076	.00041	.00066	.01003	.00030	.00000
%RSD	1129.5	22.244	39.580	11.558	122.20	5.3424	.16591	1.2944

#1	.00040	-.00258	.00139	.00383	.00100	.19480	.18178	-.00015
#2	-.00031	-.00354	.00247	.00325	.00007	.18062	.18136	-.00016

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00001	3.0141	.00075	.00054	.00030	.06847	.00331	.11935
Stddev	.00002	.0083	.00023	.00002	.00011	.00243	.00005	.02722
%RSD	311.92	.13756	30.294	4.0543	34.937	3.5534	1.5260	22.809

#1	-.00001	6.0200	.00059	-.00055	.00023	.06675	.00327	.13860
#2	.00003	6.0083	.00091	-.00052	.00038	.07019	.00334	.10010

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00057	.00016	316.93	.00075	.07962	1.5872	.00009	.04688
Stddev	.00014	.00004	.65	.00012	.00274	.0104	.00011	.00223
%RSD	24.841	26.203	.20530	16.274	3.4413	.65691	123.96	4.7549

#1	.00067	-.00013	317.39	.00066	.07769	1.5945	.00016	.04530
#2	.00047	-.00019	316.47	.00083	.08156	1.5798	.00001	.04845

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.44611	.56193	.00081	.00458	.01042	.0082	.14564
Stddev	.00405	.03903	.00049	.00080	.00195	.0011	.00092
%RSD	.90878	6.9464	61.372	17.415	18.685	13.33	.63127

#1	.44898	.58953	.00046	.00401	.00905	.0074	.14629
#2	.44325	.53433	.00116	.00514	.01180	.0089	.14499

Sample Name: I4962-02 Acquired: 8/25/2017 18:15:22 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LOWER-LEVEL- 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	3394.0	33067.	4595.8	39.745	3703.3
Stddev	14.0	112.	12.5	2.853	19.2
%RSD	.41358	.17778	.27295	3.1789	.51898
#1	3384.0	62987.	4587.0	91.762	3689.7
#2	3403.9	63146.	4604.7	87.727	3716.9

Sample Name: I4962-04 Acquired: 8/25/2017 18:19:36 Type: Unk
 Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: LOWER-LEVEL- Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00070	.00254	.00170	.00359	.00085	.26112	.15318	.00028
Stddev	.00052	.00012	.00100	.00110	.00051	.01094	.00155	.00004
%RSD	73.523	4.5553	58.923	30.487	60.211	4.1894	1.0118	12.572

#1	-.00107	-.00246	.00241	.00282	.00049	.26886	.15208	-.00031
#2	-.00034	-.00263	.00099	.00437	.00122	.25338	.15427	-.00026

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	3.0531	.00071	.00053	.00105	.13130	.00617	.41152
Stddev	.00013	.0437	.00016	.00020	.00044	.00586	.00001	.03997
%RSD	263.77	.54223	22.487	37.666	42.061	4.4637	.09279	9.7137

#1	.00004	8.0222	.00083	-.00039	.00137	.13545	.00618	.38325
#2	-.00014	8.0840	.00060	-.00067	.00074	.12716	.00617	.43978

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00036	.00013	309.55	.00180	.08148	1.9044	.00016	.03686
Stddev	.00048	.00043	.62	.00013	.00132	.0186	.00008	.00964
%RSD	133.80	334.66	.19932	7.2290	1.6250	.97545	47.760	26.169

#1	.00070	-.00043	309.99	.00170	.08054	1.9176	-.00022	.03004
#2	.00002	.00017	309.12	.00189	.08242	1.8913	-.00011	.04368

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.84450	.89208	.00118	.00727	.01619	.0194	.20095	
Stddev	.00393	.01112	.00001	.00015	.00198	.0003	.00052	
%RSD	.46570	1.2460	.91086	1.9966	12.258	1.741	.25682	

#1	.84172	.89994	.00118	.00717	.01760	.0191	.20058	
#2	.84728	.88422	.00117	.00737	.01479	.0196	.20131	

Sample Name: I4962-04 Acquired: 8/25/2017 18:19:36 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: LOWER-LEVEL- 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	3411.6	33048.	4606.3	90.573	3736.9
Stddev	5.7	550.	10.5	1.444	4.1
%RSD	.16744	.87272	.22827	1.5937	.11031
#1	3407.6	62659.	4598.9	91.594	3734.0
#2	3415.6	63437.	4613.8	89.553	3739.8

Sample Name: I4964-03 Acquired: 8/25/2017 18:23:50 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: OK-03-82417 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00065	.00388	.00848	.00189	.00038	.08587	.08223	.00017
Stddev	.00075	.00190	.00015	.00027	.00009	.00641	.00011	.00003
%RSD	116.34	48.991	1.7435	14.521	23.011	7.4636	.12878	16.875

#1	-.00011	-.00523	.00837	.00170	-.00044	.09040	.08216	-.00015
#2	-.00118	-.00254	.00858	.00208	-.00032	.08134	.08231	-.00019

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00005	40.375	.00123	.00385	.00677	.19192	.61535	1.4309
Stddev	.00006	.012	.00014	.00010	.00008	.02150	.00055	.0039
%RSD	109.84	.02887	11.247	2.6217	1.1864	11.201	.08908	.27566

#1	.00010	40.367	.00114	.00392	.00671	.20712	.61574	1.4337
#2	.00001	40.383	.00133	.00378	.00682	.17672	.61496	1.4281

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00259	.00020	324.69	.00001	.02911	1.2928	.00031	.01668
Stddev	.00009	.00014	1.07	.00041	.00023	.0094	.00015	.00179
%RSD	3.4088	70.539	.32818	7255.7	.80594	.72500	47.489	10.722

#1	.00253	-.00029	325.44	.00030	.02927	1.2994	-.00021	.01795
#2	.00265	-.00010	323.93	-.00029	.02894	1.2861	-.00042	.01542

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.22271	.57276	.00061	.00332	.00334	.0022	.08169
Stddev	.00026	.00800	.00019	.00098	.00000	.0001	.00036
%RSD	.11725	1.3971	30.812	29.458	.14660	4.598	.43911

#1	.22289	.56710	.00048	.00263	.00334	.0022	.08194
#2	.22252	.57842	.00074	.00401	.00334	.0023	.08144

Sample Name: I4964-03 Acquired: 8/25/2017 18:23:50 Type: Unk
 Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: OK-03-82417 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	3345.4	32339.	4567.6	37.903	3621.6
Stddev	5.2	56.	2.3	.281	7.5
%RSD	.15493	.09050	.05039	.32008	.20791
#1	3341.7	62299.	4566.0	87.704	3616.3
#2	3349.0	62379.	4569.3	88.102	3626.9

Sample Name: I4968-02 Acquired: 8/25/2017 18:28:04 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: 156-275 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00043	.00372	.09725	.00705	.00194	.02798	.12580	.00012
Stddev	.00067	.00069	.00179	.00019	.00042	.00019	.00058	.00002
%RSD	154.99	18.529	1.8408	2.7046	21.705	.67380	.46237	17.022

#1	-.00004	-.00421	.09852	-.00691	-.00164	.02785	.12539	-.00013
#2	.00090	-.00323	.09599	-.00718	-.00224	.02812	.12621	-.00010

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00052	108.95	.00064	.00291	.00524	.05773	.37783	1.7238
Stddev	.00005	.28	.00045	.00024	.00017	.02172	.00002	.0435
%RSD	10.008	.25751	69.891	8.2753	3.1824	37.618	.00448	2.5207

#1	.00056	108.75	.00095	.00308	.00536	.04237	.37784	1.6930
#2	.00048	109.15	.00032	.00274	.00512	.07308	.37781	1.7545

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00526	.00011	336.35	.00066	.11481	3.0025	.00020	.00315
Stddev	.00008	.00007	1.43	.00015	.00352	.0284	.00009	.00184
%RSD	1.4497	65.846	.42431	23.451	3.0619	.94566	43.236	58.380

#1	.00520	-.00017	335.34	.00077	.11233	2.9824	-.00014	.00445
#2	.00531	-.00006	337.36	.00055	.11730	3.0226	-.00027	.00185

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	1.5131	1.1069	.00077	.00270	.01183	.0106	.24733	
Stddev	.0008	.0199	.00041	.00035	.00406	.0007	.00038	
%RSD	.05337	1.8003	52.695	12.952	34.347	6.162	.15511	

#1	1.5126	1.0928	.00106	-.00245	.00896	.0111	.24705	
#2	1.5137	1.1210	.00048	-.00294	.01470	.0102	.24760	

Sample Name: I4968-02 Acquired: 8/25/2017 18:28:04 Type: Unk
 Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: 156-275 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	3310.9	31705.	4556.3	36.308	3604.4
Stddev	.3	52.	11.4	2.346	6.0
%RSD	.00857	.08423	.25097	2.7184	.16667
#1	3310.7	61742.	4564.4	87.967	3600.1
#2	3311.1	61668.	4548.2	84.649	3608.6

Sample Name: I4969-03 Acquired: 8/25/2017 18:32:19 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: BU-01-082417 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00078	.00270	.00726	.00451	.00094	.10677	.11330	.00013
Stddev	.00005	.00054	.00085	.00153	.00226	.01340	.00079	.00003
%RSD	6.4241	19.862	11.721	34.000	241.44	12.548	.70064	22.510

#1	-.00075	-.00232	.00786	.00342	-.00253	.11625	.11386	-.00011
#2	-.00082	-.00308	.00666	.00559	.00066	.09730	.11273	-.00015

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00004	12.951	.00014	.00506	.00350	.38952	.21522	1.0615
Stddev	.00009	.006	.00036	.00007	.00054	.01301	.00112	.0335
%RSD	249.53	.04763	257.71	1.3417	15.465	3.3389	.52214	3.1584

#1	-.00010	12.947	.00039	.00501	.00311	.39872	.21442	1.0378
#2	.00003	12.956	-.00011	.00510	.00388	.38033	.21601	1.0852

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00132	.00017	290.24	.00020	.02811	.76648	.00019	.01156
Stddev	.00020	.00040	.52	.00017	.00081	.01756	.00007	.00234
%RSD	15.525	229.38	.18050	83.703	2.8944	2.2910	38.608	20.235

#1	.00117	.00011	290.61	.00008	.02869	.75406	-.00024	.01321
#2	.00146	-.00045	289.87	.00032	.02754	.77890	-.00014	.00990

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.19106	.84552	.00068	.00377	.00269	.0024	.07835
Stddev	.00162	.01368	.00009	.00220	.00432	.0006	.00012
%RSD	.84729	1.6181	13.192	58.312	160.34	23.32	.15689

#1	.19220	.83584	.00074	.00532	-.00036	.0020	.07843
#2	.18991	.85519	.00062	.00221	.00575	.0029	.07826

Sample Name: I4969-03 Acquired: 8/25/2017 18:32:19 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: BU-01-082417 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	3386.5	32637.	4556.1	37.498	3678.9
Stddev	3.8	276.	16.1	1.938	6.8
%RSD	.11164	.44016	.35243	2.2150	.18553
#1	3389.2	62832.	4544.7	86.127	3683.7
#2	3383.8	62442.	4567.4	88.868	3674.1

Sample Name: I4969-06 Acquired: 8/25/2017 18:36:34 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: BU-01-082417 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	.00538	.00470	.00012	.00105	.14702	.09805	.00018
Stddev	.00054	.00141	.00079	.00001	.00182	.01512	.00063	.00004
%RSD	181.91	26.278	16.765	4.5528	172.40	10.283	.64399	21.753

#1	-.00009	-.00638	.00414	.00012	-.00234	.13633	.09760	-.00015
#2	.00068	-.00438	.00525	.00012	.00023	.15771	.09849	-.00021

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00006	29.367	.00068	.00191	.00377	.13020	.14943	3.6807
Stddev	.00006	.171	.00039	.00005	.00006	.00618	.00014	.0006
%RSD	116.32	.58322	57.035	2.4368	1.5341	4.7475	.09244	.01714

#1	-.00001	29.246	.00041	.00194	.00373	.13457	.14953	3.6803
#2	-.00010	29.488	.00096	.00188	.00381	.12583	.14933	3.6812

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00135	.00020	329.16	.00053	.03194	.79279	.00036	.01334
Stddev	.00050	.00013	.90	.00006	.00005	.04079	.00016	.00296
%RSD	37.141	63.089	.27262	10.499	.15874	5.1452	44.776	22.175

#1	.00100	-.00011	328.53	.00049	.03190	.82163	-.00048	.01124
#2	.00171	-.00029	329.80	.00057	.03197	.76395	-.00025	.01543

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.57100	1.0149	.00063	.00199	.00128	.0037	.09606
Stddev	.00498	.0071	.00014	.00039	.00269	.0010	.00011
%RSD	.87142	.69524	21.799	19.800	210.64	26.93	.11085

#1	.57452	1.0099	.00053	.00171	-.00062	.0044	.09599
#2	.56749	1.0199	.00073	.00227	.00318	.0030	.09614

Sample Name: I4969-06 Acquired: 8/25/2017 18:36:34 Type: Unk
 Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: BU-01-082417 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	3347.2	32147.	4535.7	36.970	3628.6
Stddev	13.9	175.	28.6	.020	11.8
%RSD	.41484	.28184	.63136	.02312	.32524
#1	3337.4	62023.	4556.0	86.984	3620.2
#2	3357.0	62271.	4515.5	86.956	3636.9

Sample Name: I4970-02 Acquired: 8/25/2017 18:40:49 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: HAMILTON-FRA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00054	.00412	.00094	.00348	.00002	.00876	.06613	.00018
Stddev	.00082	.00045	.00121	.00051	.00095	.00475	.00042	.00000
%RSD	150.10	10.946	128.52	14.597	4811.1	54.247	.63882	2.1607

#1	-.00112	-.00380	-.00009	.00312	-.00069	.00540	.06584	-.00018
#2	.00003	-.00444	-.00179	.00384	.00065	.01212	.06643	-.00018

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	12.694	.00023	.00057	.00030	.00337	.01152	2.0758
Stddev	.00008	.032	.00019	.00005	.00017	.00020	.00002	.0186
%RSD	5499.8	.24965	79.927	7.8633	54.972	5.8545	.18669	.89784

#1	.00006	12.716	.00036	-.00061	.00042	-.00351	.01153	2.0626
#2	-.00005	12.671	.00010	-.00054	.00018	-.00323	.01150	2.0889

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00014	.00031	45.178	.00094	.01642	1.8949	.00041	.03911
Stddev	.00032	.00006	.125	.00031	.00000	.0256	.00018	.00256
%RSD	220.52	18.996	.27558	33.248	.00357	1.3501	44.187	6.5396

#1	-.00008	-.00036	45.266	.00072	.01642	1.9130	.00053	.04091
#2	.00037	-.00027	45.090	.00117	.01642	1.8768	.00028	.03730

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0678	.79534	.00138	.00076	.00202	.0109	.06954
Stddev	.0018	.00324	.00053	.00063	.00118	.0012	.00021
%RSD	.08707	.40798	38.428	83.523	58.188	11.14	.30391

#1	2.0665	.79305	-.00100	.00120	-.00285	.0118	.06969
#2	2.0691	.79764	-.00175	.00031	-.00119	.0101	.06939

Sample Name: I4970-02 Acquired: 8/25/2017 18:40:49 Type: Unk
 Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: HAMILTON-FRA 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	3423.4	32552.	4593.8	39.063	3853.8
Stddev	6.1	149.	39.1	.169	4.1
%RSD	.17760	.23805	.85110	.18980	.10524
#1	3419.1	62446.	4566.2	88.943	3850.9
#2	3427.7	62657.	4621.5	89.182	3856.6

Sample Name: I4970-02DUP Acquired: 8/25/2017 18:44:58 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: HAMILTON-FRA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00062	.00349	.00106	.00346	.00093	.00655	.06663	.00022
Stddev	.00239	.00111	.00061	.00058	.00066	.00140	.00064	.00002
%RSD	388.49	31.644	58.099	16.706	71.481	21.444	.96689	8.4087

#1	-.00231	-.00271	-.00062	.00305	-.00140	.00754	.06708	-.00021
#2	.00108	-.00427	-.00149	.00387	-.00046	.00555	.06617	-.00024

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00009	12.641	.00006	.00027	.00000	.00213	.01158	2.0309
Stddev	.00004	.030	.00014	.00012	.00000	.00093	.00000	.0016
%RSD	41.514	.23399	235.82	46.362	26.375	43.785	.00782	.07975

#1	-.00006	12.662	-.00016	-.00018	.00000	-.00147	.01159	2.0298
#2	-.00012	12.621	.00004	-.00036	.00000	-.00279	.01158	2.0321

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00021	.00054	45.502	.00074	.01587	1.8866	.00043	.03277
Stddev	.00046	.00006	.053	.00009	.00005	.0147	.00027	.00731
%RSD	220.36	10.973	.11594	12.559	.31947	.77985	62.449	22.310

#1	.00053	-.00050	45.539	.00081	.01584	1.8970	.00062	.03794
#2	-.00012	-.00058	45.465	.00068	.01591	1.8762	.00024	.02760

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.0770	.78844	.00064	.00060	.00449	.0108	.06926
Stddev	.0115	.01586	.00045	.00117	.00062	.0020	.00004
%RSD	.55408	2.0118	69.877	193.52	13.918	18.51	.05953

#1	2.0852	.77723	-.00033	-.00022	-.00493	.0094	.06923
#2	2.0689	.79966	-.00096	.00143	-.00404	.0122	.06929

Sample Name: I4970-02DUP Acquired: 8/25/2017 18:44:58 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: HAMILTON-FRA 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	3435.6	32115.	4567.2	38.176	3852.3
Stddev	1.8	119.	18.9	.557	7.1
%RSD	.05183	.19117	.41394	.63224	.18332
#1	3434.3	62199.	4553.8	87.782	3847.3
#2	3436.9	62031.	4580.5	88.570	3857.3

Sample Name: I4970-02LX5 Acquired: 8/25/2017 18:49:06 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: HAMILTON-FRA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00051	-.00299	-.00087	.00141	-.00068	.01960	.01373	-.00008
Stddev	.00124	.00076	.00080	.00160	.00043	.00405	.00090	.00004
%RSD	242.18	25.501	91.001	114.17	63.421	20.681	6.5262	49.602
#1	.00139	-.00353	-.00144	.00027	-.00099	.01673	.01309	-.00005
#2	-.00037	-.00245	-.00031	.00254	-.00038	.02246	.01436	-.00011
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00001	2.5479	-.00008	-.00033	-.00045	.00203	.00225	.41866
Stddev	.00003	.0045	.00026	.00026	.00023	.00550	.00004	.00822
%RSD	268.67	.17632	333.71	80.655	51.133	270.42	1.7879	1.9637
#1	-.00004	2.5511	.00011	-.00051	-.00029	.00592	.00228	.41284
#2	.00001	2.5448	-.00026	-.00014	-.00061	-.00186	.00222	.42447
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00029	.00011	9.2860	-.00005	.00289	.37367	.00003	.00014
Stddev	.00042	.00016	.0157	.00003	.00002	.01932	.00003	.00286
%RSD	146.51	146.35	.16944	68.511	.59132	5.1704	114.50	1991.6
#1	.00058	.00023	9.2971	-.00007	.00288	.36001	.00000	.00217
#2	-.00001	.00000	9.2748	-.00002	.00290	.38733	.00005	-.00188
Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.44736	.16562	-.00116	.00080	-.00369	.0021	.01397	
Stddev	.00455	.01738	.00003	.00009	.00047	.0002	.00005	
%RSD	1.0173	10.496	2.4514	11.332	12.847	7.268	.37029	
#1	.45058	.17791	-.00118	.00086	-.00335	.0022	.01394	
#2	.44414	.15333	-.00114	.00073	-.00402	.0020	.01401	

Sample Name: I4970-02LX5 Acquired: 8/25/2017 18:49:06 Type: Unk
 Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: HAMILTON-FRA 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	3438.1	31908.	4595.4	38.697	3821.9
Stddev	16.6	82.	13.2	.239	17.1
%RSD	.48150	.13216	.28661	.26961	.44697
#1	3426.4	61850.	4586.1	88.866	3809.8
#2	3449.8	61966.	4604.7	88.527	3834.0

Sample Name: I4970-02MS Acquired: 8/25/2017 18:53:16 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: HAMILTON-FRA 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	.75270	1.8432	.92126	1.6534	.72476	1.9918	.27662	.19310	.18596
Stddev	.00331	.0007	.00100	.0070	.00359	.0270	.00081	.00053	.00027
%RSD	.43922	.04038	.10820	.42073	.49557	1.3571	.29393	.27676	.14450

#1	.75504	1.8426	.92055	1.6584	.72730	2.0109	.27605	.19348	.18577
#2	.75036	1.8437	.92196	1.6485	.72222	1.9726	.27720	.19273	.18615

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.181	.41508	.19251	.30976	2.9288	.21932	4.1758	.48316	.07118
Stddev	.067	.00202	.00001	.00115	.0281	.00063	.0042	.00081	.00125
%RSD	.46933	.48717	.00761	.37114	.96038	.28577	.10049	.16824	1.7625

#1	14.134	.41651	.19252	.30895	2.9487	.21888	4.1787	.48259	.07207
#2	14.228	.41365	.19250	.31057	2.9089	.21976	4.1728	.48374	.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	50.169	.31224	.20779	12.098	.39679	.34905	2.0645	1.6967	.65014
Stddev	.199	.00051	.00381	.075	.00040	.00188	.0004	.0243	.00113
%RSD	.39595	.16206	1.8343	.61795	.10014	.53898	.01970	1.4341	.17362

#1	50.029	.31260	.21049	12.045	.39707	.35038	2.0642	1.6795	.64934
#2	50.310	.31188	.20510	12.151	.39650	.34771	2.0648	1.7139	.65094

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.19880	.20178	5.269	.27028
Stddev	.00002	.00183	.007	.00038
%RSD	.01039	.90669	.1305	.14021

#1	.19879	.20048	5.264	.27001
#2	.19882	.20307	5.274	.27055

Sample Name: I4970-02MS Acquired: 8/25/2017 18:53:16 Type: Unk
 Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: HAMILTON-FRA 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	3400.2	52093.	4476.1	37.685	3787.7
Stddev	14.5	420.	5.3	1.661	10.0
%RSD	.42598	.67672	.11780	1.8947	.26304
#1	3389.9	61796.	4479.8	86.510	3780.6
#2	3410.4	62390.	4472.3	88.860	3794.7

Sample Name: CCV07 Acquired: 8/25/2017 18:57:11 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.8171	4.7620	4.7559	4.8475	4.8114	3.6449	3.4888	2.4421	2.3910
Stddev	.0370	.0119	.0057	.0254	.0211	.0279	.0241	.00070	.0026
%RSD	.76718	.24954	.11904	.52364	.43890	.28896	.25407	.28689	.10653

#1	4.8432	4.7704	4.7599	4.8655	4.8264	9.6252	9.5059	.24371	2.3928
#2	4.7909	4.7536	4.7519	4.8296	4.7965	9.6646	9.4718	.24470	2.3892

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.102	.97826	2.3677	1.2083	4.7783	2.4417	24.061	2.3945	1.1962
Stddev	.100	.00029	.0014	.0101	.0826	.0013	.185	.0015	.0022
%RSD	.41607	.02925	.05913	.83702	1.7289	.05425	.76857	.06378	.18673

#1	24.031	.97847	2.3667	1.2155	4.8367	2.4408	23.930	2.3956	1.1946
#2	24.173	.97806	2.3687	1.2011	4.7199	2.4427	24.192	2.3934	1.1978

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	23.974	2.4258	2.4022	24.076	4.8291	4.8100	4.7040	4.9968	4.8070
Stddev	.087	.0071	.0633	.172	.0198	.0336	.0072	.0103	.0025
%RSD	.36319	.29274	2.6367	.71528	.40962	.69853	.15216	.20649	.05259

#1	23.913	2.4208	2.4469	23.955	4.8431	4.7863	4.7091	4.9895	4.8088
#2	24.036	2.4308	2.3574	24.198	4.8151	4.8338	4.6990	5.0041	4.8052

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	4.8126	4.7962	4.905	4.7819
Stddev	.0169	.0157	.010	.0153
%RSD	.35034	.32677	.2124	.31964

#1	4.8007	4.7851	4.913	4.7711
#2	4.8245	4.8072	4.898	4.7927

Sample Name: CCV07 Acquired: 8/25/2017 18:57:11 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3384.1	51843.	4582.4	35.057	3548.5
Stddev	21.3	23.	19.6	2.275	7.7
%RSD	.62932	.03710	.42816	2.6749	.21602
#1	3369.0	61859.	4568.5	83.448	3543.1
#2	3399.1	61826.	4596.3	86.666	3553.9

Sample Name: CCB07 Acquired: 8/25/2017 19:01:13 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00200	.00068	-.00022	-.00089	-.00013	.00385	.00138	-.00001
Stddev	.00098	.00041	.00034	.00282	.00171	.00110	.00016	.00008
%RSD	48.715	60.929	155.62	317.73	1342.7	28.557	11.325	688.49

#1	.00131	.00039	-.00046	.00111	.00108	.00307	.00149	.00005
#2	.00269	.00097	.00002	-.00288	-.00134	.00462	.00127	-.00007

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00001	-.00428	.00003	-.00006	.00010	.00307	-.00013	-.02604
Stddev	.00005	.00018	.00030	.00001	.00028	.00755	.00002	.01204
%RSD	486.83	4.1281	1022.9	10.181	264.02	246.05	12.221	46.236

#1	.00002	-.00441	-.00018	-.00006	-.00009	-.00227	-.00011	-.03455
#2	-.00004	-.00416	.00024	-.00005	.00030	.00840	-.00014	-.01752

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00006	-.00016	-.03516	.00021	-.00069	.04309	.00311	-.00314
Stddev	.00023	.00002	.00379	.00002	.00009	.02677	.00075	.00682
%RSD	364.39	12.698	10.794	10.023	12.882	62.139	23.978	217.60

#1	-.00022	-.00014	-.03247	.00023	-.00062	.06202	.00364	.00169
#2	.00010	-.00017	-.03784	.00020	-.00075	.02416	.00258	-.00796

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.00396	.00365	.00092	.00008	-.00252	-.0009	-.00001
Stddev	.00001	.00180	.00080	.00106	.00072	.0001	.00005
%RSD	.33815	49.369	86.587	1334.9	28.652	7.912	357.16

#1	-.00397	.00238	.00148	.00083	-.00303	-.0010	.00002
#2	-.00395	.00492	.00036	-.00067	-.00201	-.0009	-.00005

Sample Name: CCB07 Acquired: 8/25/2017 19:01:13 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3439.3	31751.	4582.4	36.136	3679.1
Stddev	1.0	60.	28.2	1.318	.9
%RSD	.02894	.09776	.61518	1.5299	.02574
#1	3438.6	61708.	4562.4	87.068	3678.5
#2	3440.0	61793.	4602.3	85.205	3679.8

Sample Name: I4970-02MSD Acquired: 8/25/2017 19:05:22 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: HAMILTON-FRA 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	.75482	1.8402	.91716	1.6502	.72579	2.0155	.27553	.19319	.18563
Stddev	.00177	.0003	.00158	.0055	.00275	.0129	.00163	.00053	.00042
%RSD	.23421	.01653	.17176	.33245	.37885	.63996	.59311	.27236	.22368

#1	.75607	1.8400	.91827	1.6541	.72773	2.0246	.27669	.19356	.18592
#2	.75357	1.8404	.91604	1.6464	.72384	2.0063	.27438	.19281	.18533

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.154	.41531	.19183	.30880	2.8950	.21933	4.1614	.48225	.07115
Stddev	.063	.00052	.00040	.00223	.0041	.00070	.0329	.00021	.00013
%RSD	.44679	.12471	.20674	.72257	.14211	.31761	.79030	.04378	.18825

#1	14.199	.41567	.19211	.31038	2.8921	.21983	4.1382	.48210	.07106
#2	14.109	.41494	.19155	.30722	2.8979	.21884	4.1847	.48239	.07125

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	50.165	.31163	.20414	12.062	.39881	.35008	2.0587	1.6950	.64885
Stddev	.057	.00116	.00017	.003	.00112	.00408	.0010	.0356	.00106
%RSD	.11263	.37078	.08212	.02803	.28185	1.1665	.04598	2.0978	.16265

#1	50.205	.31081	.20403	12.059	.39960	.35297	2.0594	1.7201	.64810
#2	50.125	.31245	.20426	12.064	.39801	.34719	2.0580	1.6698	.64960

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.19863	.19876	5.247	26949
Stddev	.00091	.00011	.008	.00074
%RSD	.45635	.05446	.1587	.27358

#1	.19927	.19884	5.253	.27001
#2	.19798	.19868	5.241	.26897

Sample Name: I4970-02MSD Acquired: 8/25/2017 19:05:22 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: HAMILTON-FRA 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	3407.2	32035.	4492.9	38.920	3800.2
Stddev	12.0	7.	8.5	.042	7.5
%RSD	.35158	.01191	.18932	.04720	.19686
#1	3398.7	62030.	4498.9	88.891	3794.9
#2	3415.6	62040.	4486.9	88.950	3805.4

Sample Name: I4970-02A Acquired: 8/25/2017 19:09:17 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: HAMILTON-FRA 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	.81281	1.9845	.98777	1.8210	.78413	2.1357	.28669	.20964	.19908
Stddev	.00149	.0137	.00283	.0060	.00152	.0056	.00070	.00068	.00058
%RSD	.18309	.69030	.28638	.32762	.19428	.26360	.24320	.32345	.29104

#1	.81176	1.9748	.98577	1.8168	.78306	2.1397	.28718	.21012	.19867
#2	.81386	1.9942	.98977	1.8252	.78521	2.1317	.28619	.20917	.19949

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.860	.44485	.20633	.33329	3.1207	.23289	4.2312	.51673	.07616
Stddev	.010	.00134	.00047	.00057	.0555	.00045	.0598	.00239	.00017
%RSD	.06914	.30192	.22651	.17066	1.7797	.19256	1.4130	.46308	.21955

#1	13.867	.44580	.20600	.33289	3.0815	.23320	4.1889	.51504	.07628
#2	13.853	.44390	.20666	.33369	3.1600	.23257	4.2735	.51842	.07605

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	49.486	.33153	.21934	12.705	.43106	.36580	2.0670	1.7330	.71170
Stddev	.016	.00198	.00345	.020	.00134	.00897	.0107	.0042	.00509
%RSD	.03192	.59731	1.5734	.15470	.31025	2.4523	.51970	.24094	.71572

#1	49.475	.33013	.21690	12.691	.43012	.37214	2.0594	1.7300	.70810
#2	49.497	.33293	.22178	12.719	.43201	.35946	2.0746	1.7359	.71530

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.21635	.21036	5.706	.28058
Stddev	.00015	.00072	.017	.00023
%RSD	.07063	.34402	.3045	.08150

#1	.21624	.21087	5.693	.28042
#2	.21646	.20985	5.718	.28074

Sample Name: I4970-02A Acquired: 8/25/2017 19:09:17 Type: Unk
 Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: HAMILTON-FRA 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	3430.0	32485.	4580.9	39.369	3822.5
Stddev	4.5	264.	5.7	1.612	5.0
%RSD	.13181	.42310	.12376	1.8040	.13184
#1	3433.2	62298.	4584.9	90.509	3826.1
#2	3426.8	62672.	4576.9	88.229	3819.0

Sample Name: CCV08 Acquired: 8/25/2017 19:13:11 Type: Unk

Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000

User: JASWAL/BINHE Custom ID1: CCV11586 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	4.8395	4.7673	4.7748	4.8416	4.8089	3.6021	3.5527	2.4369	2.3918
Stddev	.0035	.0017	.0005	.0002	.0045	.0198	.0043	.00056	.0028
%RSD	.07179	.03633	.01119	.00432	.09277	.20662	.04486	.22795	.11620

#1	4.8419	4.7661	4.7744	4.8415	4.8120	9.6161	9.5557	.24408	2.3898
#2	4.8370	4.7685	4.7752	4.8418	4.8057	9.5881	9.5497	.24329	2.3937

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.232	.97678	2.3766	1.2096	4.7836	2.4523	24.258	2.3841	1.2011
Stddev	.038	.00093	.0019	.0006	.0958	.0023	.059	.0007	.0055
%RSD	.15507	.09538	.07846	.05296	2.0021	.09494	.24255	.02823	.45923

#1	24.259	.97612	2.3779	1.2092	4.8514	2.4507	24.300	2.3846	1.1972
#2	24.206	.97744	2.3752	1.2101	4.7159	2.4540	24.217	2.3837	1.2050

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	24.233	2.4269	2.4780	24.181	4.8257	4.8458	4.6999	4.9999	4.7928
Stddev	.053	.0002	.0554	.018	.0032	.0396	.0049	.0439	.0038
%RSD	.21730	.00977	2.2363	.07498	.06627	.81637	.10329	.87695	.08013

#1	24.270	2.4271	2.5172	24.168	4.8235	4.8179	4.6965	4.9689	4.7956
#2	24.196	2.4268	2.4388	24.194	4.8280	4.8738	4.7033	5.0309	4.7901

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	4.8346	4.8403	4.915	4.8171
Stddev	.0159	.0071	.002	.0015
%RSD	.32788	.14669	.0440	.03051

#1	4.8458	4.8353	4.916	4.8160
#2	4.8234	4.8454	4.913	4.8181

Sample Name: CCV08 Acquired: 8/25/2017 19:13:11 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCV11586 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	3402.9	51960.	4563.6	33.467	3573.7
Stddev	1.5	47.	4.1	1.798	2.3
%RSD	.04510	.07660	.09079	2.1544	.06541
#1	3403.9	61926.	4566.5	82.196	3575.4
#2	3401.8	61994.	4560.6	84.739	3572.1

Sample Name: LLCCV03 Acquired: 8/25/2017 19:17:14 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348	Cd2265
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.02164	.03729	.01127	.02156	.04937	.11526	.10068	.00615	.00596
Stddev	.00082	.00004	.00080	.00212	.00005	.00330	.00047	.00000	.00007
%RSD	3.7802	.11785	7.0939	9.8246	.11072	2.8656	.46602	.04872	1.2228

#1	.02106	.03725	.01184	.02006	.04941	.11293	.10102	.00615	.00591
#2	.02222	.03732	.01071	.02306	.04933	.11760	.10035	.00614	.00601

Elem	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.9893	.01018	.02885	.02174	.08861	.02105	1.9975	.03950	.00980
Stddev	.0114	.00067	.00010	.00023	.00999	.00009	.0514	.00038	.00019
%RSD	.57481	6.5883	.33763	1.0544	11.272	.44494	2.5731	.96901	1.9573

#1	1.9812	.01065	.02878	.02191	.08155	.02111	2.0339	.03977	.00994
#2	1.9974	.00970	.02892	.02158	.09567	.02098	1.9612	.03923	.00967

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	1.9685	.03946	.04133	2.0682	.20725	.09804	.01683	.33719	.04019
Stddev	.0131	.00054	.00016	.0001	.00012	.01172	.00153	.00278	.00026
%RSD	.66602	1.3719	.39888	.00716	.06011	11.952	9.0683	.82410	.64151

#1	1.9778	.03984	.04145	2.0683	.20734	.08975	.01791	.33522	.04001
#2	1.9593	.03907	.04122	2.0681	.20716	.10632	.01575	.33915	.04038

Elem	Ti3361	Li6707	P_1774	Sr4077
Units	ppm	ppm	ppm	ppm
Avg	.04104	.01743	.0181	.02150
Stddev	.00174	.00050	.0004	.00016
%RSD	4.2395	2.8850	2.421	.76642

#1	.04227	.01707	.0184	.02162
#2	.03981	.01778	.0178	.02138

Sample Name: LLCCV03 Acquired: 8/25/2017 19:17:14 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_ 2243	Y_ 3600	Y_ 3710	In2306	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3469.0	32014.	4564.9	38.695	3755.1
Stddev	6.1	209.	3.7	.296	4.2
%RSD	.17509	.33748	.08210	.33339	.11138
#1	3464.7	61866.	4562.3	88.486	3758.1
#2	3473.3	62162.	4567.6	88.905	3752.2

Sample Name: CCB08 Acquired: 8/25/2017 19:21:21 Type: Unk
Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
User: JASWAL/BINHE Custom ID1: CCB11586 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00196	.00115	.00000	.00076	.00052	.01067	.00061	.00002
Stddev	.00186	.00002	.00038	.00112	.00147	.01254	.00010	.00002
%RSD	94.942	2.0305	17933.	148.43	284.86	117.54	16.747	82.456

#1	.00064	.00117	-.00027	.00155	-.00052	.00180	.00069	.00001
#2	.00328	.00114	.00027	-.00004	.00155	.01953	.00054	.00003

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00000	.00243	.00007	.00003	.00002	.00009	.00013	.00680
Stddev	.0001	.00528	.00012	.00001	.00016	.00055	.00002	.04600
%RSD	1545.3	217.57	176.56	44.227	816.03	640.04	15.224	676.10

#1	-.00006	.00131	.00002	-.00004	-.00013	.00048	-.00012	.02572
#2	.00005	-.00616	-.00015	-.00002	.00009	-.00030	-.00015	-.03933

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	Mo2020	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.00012	.00037	.06265	.00027	.00067	.02979	.00045	.00336
Stddev	.00001	.00003	.00397	.00045	.00000	.01562	.00004	.00539
%RSD	11.152	7.6552	6.3319	167.44	.09475	52.425	9.6066	160.68

#1	.00011	-.00035	-.06545	-.00005	-.00067	.01875	.00048	.00046
#2	.00013	-.00039	-.05984	.00058	-.00067	.04083	.00042	-.00717

Elem	S_1820	Si2881	Sn1899	Ti3361	Li6707	P_1774	Sr4077	
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
Avg	.00313	.00520	.00015	.00133	.00592	.0020	.00010	
Stddev	.00104	.00503	.00071	.00099	.00135	.0006	.00003	
%RSD	33.205	96.782	462.70	74.339	22.766	30.44	33.301	

#1	-.00240	-.00164	.00065	.00063	-.00497	-.0016	.00008	
#2	-.00387	-.00875	-.00035	.00203	-.00687	-.0024	.00013	

Sample Name: CCB08 Acquired: 8/25/2017 19:21:21 Type: Unk
 Method: P4-ICP2(v1687) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL/BINHE Custom ID1: CCB11586 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	3451.7	31672.	4576.4	38.332	3692.2
Stddev	2.3	325.	7.1	.624	5.2
%RSD	.06692	.52749	.15541	.70591	.14024
#1	3450.1	61441.	4571.3	87.891	3688.5
#2	3453.3	61902.	4581.4	88.773	3695.8