

Sample Name: S0 Acquired: 1/26/2017 10:51:29 Type: Cal
 Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: IR Corr. Factor: 1.000000
 User: JASWAL Custom ID1: S00 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	-.00072	-.00017	-.00003	.00063	.00064	-.00021	-.02653	-.00077
Stddev	.00015	.00008	.00032	.00022	.00003	.00011	.00079	.00015
%RSD	20.102	48.329	1053.2	35.266	4.7016	54.216	2.9962	19.487

#1	-.00056	-.00009	.00025	.00038	.00067	-.00008	-.02588	-.00090
#2	-.00084	-.00017	.00004	.00074	.00065	-.00026	-.02628	-.00081
#3	-.00077	-.00026	-.00038	.00078	.00061	-.00029	-.02741	-.00060

Elem	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00063	.00202	.00000	-.00063	.00070	.00019	.00006	-.00023
Stddev	.00015	.00037	.0000	.00019	.00011	.00005	.00001	.00008
%RSD	24.561	18.353	214.61	29.326	16.055	27.306	19.876	35.814

#1	.00046	.00205	.00001	-.00058	.00081	.00021	.00008	-.00024
#2	.00077	.00164	-.00002	-.00048	.00059	.00023	.00006	-.00031
#3	.00065	.00238	.00000	-.00084	.00070	.00013	.00005	-.00015

Elem	Ni2316	Ag3280	Na8183	V_ 2924	Zn2138	K_ 7698	P_ 1774	B_ 2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	-.00052	-.00067	-.00935	.00050	-.09812	.04818	-.00046	.00218
Stddev	.00032	.00004	.00073	.00004	.03756	.00139	.00006	.00028
%RSD	61.758	6.5838	7.8570	8.6420	38.280	2.8927	12.332	12.918

#1	-.00027	-.00067	-.00850	.00045	-.13520	.04979	-.00041	.00196
#2	-.00088	-.00063	-.00980	.00053	-.09905	.04750	-.00045	.00250
#3	-.00040	-.00072	-.00974	.00052	-.06010	.04726	-.00052	.00209

Elem	Mo2020	S_ 1820	Si2516	Sn1899	Ti3361	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	-.00005	.00395	.00432	.00063	.00034	.01277	-.00081	
Stddev	.00026	.00010	.00004	.00010	.00006	.00073	.00014	
%RSD	550.68	2.5085	.87933	16.424	17.414	5.7071	17.019	

#1	.00023	.00388	.00435	.00074	.00034	.01341	-.00079	
#2	-.00027	.00406	.00428	.00061	.00028	.01198	-.00095	
#3	-.00010	.00391	.00432	.00054	.00040	.01293	-.00068	

Sample Name: S0 Acquired: 1/26/2017 10:51:29 Type: Cal
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: IR Corr. Factor: 1.000000
User: JASWAL Custom ID1: S00 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	45.634	1667.3	55631.	9158.1	2264.1
Stddev	.710	1.9	71.	15.2	2.9
%RSD	1.5548	.11405	.12848	.16574	.12668
#1	45.118	1666.6	55631.	9152.7	2263.9
#2	46.443	1665.8	55560.	9146.3	2261.3
#3	45.341	1669.4	55703.	9175.2	2267.1

Sample Name: S1 Acquired: 1/26/2017 10:55:36 Type: Cal
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: IR Corr. Factor: 1.000000
User: JASWAL Custom ID1: S01 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	-.00043	.00090	.00145	.00213	.00577	.01227	.85819	.00906
Stddev	.00015	.00005	.00004	.00036	.00032	.00010	.00243	.00004
%RSD	34.936	5.7942	2.9585	16.754	5.5157	.82862	.28289	.41127

#1	-.00053	.00088	.00140	.00254	.00611	.01232	.85573	.00902
#2	-.00051	.00087	.00148	.00189	.00571	.01234	.86059	.00909
#3	-.00026	.00096	.00147	.00196	.00549	.01215	.85824	.00906

Elem	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.01035	.21763	.00094	.02756	.00353	.00200	.00340	.03236
Stddev	.00028	.00063	.00002	.00045	.00021	.00018	.00009	.00028
%RSD	2.7327	.29129	2.6239	1.6194	6.0747	9.1235	2.6990	.87285

#1	.01003	.21750	.00096	.02789	.00378	.00215	.00330	.03246
#2	.01049	.21832	.00091	.02774	.00338	.00204	.00341	.03259
#3	.01054	.21707	.00094	.02705	.00343	.00180	.00348	.03205

Elem	Ni2316	Ag3280	Na8183	V_ 2924	Zn2138	K_ 7698	P_ 1774	B_ 2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.02223	.00108	.01665	.00329	.07403	.16310	-.00012	.00447
Stddev	.00020	.00005	.00040	.00018	.01503	.00111	.00011	.00026
%RSD	.88270	4.3006	2.4070	5.3250	20.307	.68137	90.717	5.7885

#1	.02245	.00114	.01700	.00349	.05836	.16250	-.00015	.00436
#2	.02207	.00106	.01674	.00315	.08834	.16438	-.00022	.00477
#3	.02217	.00105	.01621	.00323	.07540	.16241	.00000	.00429

Elem	Mo2020	S_ 1820	Si2516	Sn1899	Ti3361	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.00518	.00581	.02442	.00125	.03430	.07124	.61045	
Stddev	.00022	.00028	.00008	.00011	.00015	.00045	.00194	
%RSD	4.2895	4.7492	.34161	8.8996	.42561	.63499	.31745	

#1	.00497	.00572	.02451	.00112	.03438	.07134	.60965	
#2	.00516	.00559	.02442	.00130	.03413	.07163	.61266	
#3	.00541	.00612	.02434	.00133	.03438	.07074	.60904	

Sample Name: S1 Acquired: 1/26/2017 10:55:36 Type: Cal
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: IR Corr. Factor: 1.000000
User: JASWAL Custom ID1: S01 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	46.559	1653.9	54945.	9175.0	2213.5
Stddev	.448	3.5	225.	45.5	7.7
%RSD	.96191	.21113	.40976	.49644	.34661
#1	46.608	1649.9	54697.	9160.5	2205.1
#2	46.980	1656.0	55137.	9138.6	2215.2
#3	46.088	1655.8	55001.	9226.1	2220.1

Sample Name: S2 Acquired: 1/26/2017 10:59:43 Type: Cal
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: IR Corr. Factor: 1.000000
User: JASWAL Custom ID1: S02 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	.02716	.05021	1.0786	.05524	.11533	2.4232	11.078	.24761
Stddev	.00059	.00048	.0082	.00059	.00109	.0009	.018	.00143
%RSD	2.1610	.95910	.76395	1.0768	.94577	.03759	.15906	.57558

#1	.02742	.05012	1.0852	.05511	.11631	2.4223	11.074	.24785
#2	.02758	.05073	1.0812	.05589	.11553	2.4231	11.098	.24889
#3	.02649	.04979	1.0694	.05473	.11416	2.4241	11.063	.24607

Elem	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.3463	2.7030	.35130	.37863	.42093	.66507	.84202	.42176
Stddev	.0110	.0059	.00116	.00250	.00023	.00216	.00222	.00083
%RSD	.81427	.21964	.32985	.66034	.05491	.32549	.26399	.19576

#1	1.3556	2.7086	.35180	.38057	.42066	.66577	.84432	.42242
#2	1.3490	2.7037	.35212	.37951	.42109	.66680	.84185	.42083
#3	1.3342	2.6967	.34997	.37581	.42103	.66264	.83988	.42203

Elem	Ni2316	Ag3280	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.38056	.05557	.19342	.03692	10.426	.93740	.03101	.31526
Stddev	.00321	.00018	.00120	.00021	.028	.00285	.00037	.00310
%RSD	.84479	.33042	.61802	.55826	.27087	.30435	1.1844	.98492

#1	.38274	.05573	.19272	.03688	10.409	.93419	.03124	.31824
#2	.38207	.05537	.19480	.03673	10.459	.93839	.03121	.31549
#3	.37687	.05561	.19273	.03714	10.411	.93963	.03059	.31204

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.65373	.03250	.28145	.09704	.42651	1.5333	7.6997	
Stddev	.00569	.00019	.00133	.00060	.00160	.0036	.0043	
%RSD	.87064	.57120	.47349	.61883	.37405	.23736	.05528	

#1	.65860	.03247	.28296	.09747	.42478	1.5297	7.6990	
#2	.65511	.03270	.28047	.09730	.42792	1.5370	7.7043	
#3	.64747	.03233	.28090	.09635	.42684	1.5333	7.6958	

Sample Name: S2 Acquired: 1/26/2017 10:59:43 Type: Cal
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: IR Corr. Factor: 1.000000
User: JASWAL Custom ID1: S02 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	43.392	1547.4	52023.	9014.0	1922.6
Stddev	.168	12.7	141.	9.6	15.5
%RSD	.38634	.82152	.27181	.10631	.80653
#1	43.347	1535.4	52053.	9005.4	1907.3
#2	43.577	1546.0	52148.	9012.1	1922.2
#3	43.251	1560.7	51869.	9024.3	1938.3

Sample Name: S3 Acquired: 1/26/2017 11:03:38 Type: Cal
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: IR Corr. Factor: 1.000000
User: JASWAL Custom ID1: S03 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	.05537	.09585	2.1022	.11001	.23017	4.8097	21.566	.48225
Stddev	.00018	.00019	.0079	.00130	.00090	.0052	.029	.00236
%RSD	.31658	.20141	.37463	1.1814	.38952	.10853	.13549	.49037

#1	.05542	.09602	2.1022	.10904	.22991	4.8061	21.567	.48123
#2	.05518	.09564	2.0943	.10951	.22943	4.8073	21.536	.48057
#3	.05552	.09589	2.1100	.11149	.23116	4.8157	21.595	.48496

Elem	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.6441	5.2301	.67279	.75079	.82148	1.2694	1.6136	.82478
Stddev	.0120	.0094	.00174	.00339	.00042	.0013	.0037	.00141
%RSD	.45370	.17898	.25915	.45104	.05101	.09947	.23071	.17042

#1	2.6426	5.2252	.67088	.75054	.82112	1.2681	1.6095	.82415
#2	2.6329	5.2243	.67429	.74754	.82139	1.2705	1.6167	.82379
#3	2.6567	5.2409	.67321	.75430	.82194	1.2697	1.6146	.82639

Elem	Ni2316	Ag3280	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.74406	.11102	.38435	.07177	19.690	1.8301	.06371	.60298
Stddev	.00259	.00035	.00139	.00022	.221	.0010	.00035	.00094
%RSD	.34819	.31780	.36198	.30002	1.1223	.05720	.54769	.15661

#1	.74384	.11111	.38349	.07184	19.566	1.8289	.06347	.60258
#2	.74158	.11132	.38359	.07194	19.559	1.8307	.06353	.60231
#3	.74675	.11063	.38595	.07153	19.946	1.8307	.06411	.60406

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	1.2869	.06178	.52562	.19160	.83078	3.0470	15.085	
Stddev	.0064	.00034	.00141	.00161	.00027	.0040	.015	
%RSD	.50076	.55069	.26819	.84069	.03265	.13179	.10014	

#1	1.2858	.06210	.52678	.19085	.83065	3.0462	15.067	
#2	1.2810	.06142	.52602	.19049	.83109	3.0435	15.095	
#3	1.2938	.06181	.52405	.19344	.83060	3.0514	15.092	

Sample Name: S3 Acquired: 1/26/2017 11:03:38 Type: Cal
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: IR Corr. Factor: 1.000000
User: JASWAL Custom ID1: S03 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	44.301	1493.9	51279.	9085.1	1833.2
Stddev	.773	6.8	76.	10.2	5.7
%RSD	1.7443	.45476	.14808	.11238	.31180
#1	44.716	1497.3	51263.	9076.3	1835.7
#2	44.778	1498.4	51213.	9096.3	1837.3
#3	43.409	1486.1	51362.	9082.7	1826.7

Sample Name: S4 Acquired: 1/26/2017 11:07:34 Type: Cal
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: IR Corr. Factor: 1.000000
User: JASWAL Custom ID1: S04 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	.10995	.18218	4.0969	.21444	.45666	9.5936	40.750	.94808
Stddev	.00043	.00022	.0026	.00030	.00181	.0100	.302	.00455
%RSD	.39435	.11877	.06332	.14129	.39579	.10458	.74067	.47958

#1	.10985	.18236	4.0974	.21455	.45620	9.5832	40.827	.95117
#2	.10957	.18194	4.0942	.21410	.45512	9.5944	40.417	.95021
#3	.11042	.18222	4.0993	.21467	.45865	9.6032	41.006	.94286

Elem	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5.1320	10.087	1.2843	1.4771	1.5954	2.3791	3.0430	1.6004
Stddev	.0048	.028	.0016	.0017	.0015	.0052	.0071	.0058
%RSD	.09432	.27355	.12251	.11677	.09214	.21690	.23411	.35971

#1	5.1367	10.056	1.2858	1.4766	1.5938	2.3732	3.0349	1.5940
#2	5.1322	10.102	1.2846	1.4756	1.5955	2.3812	3.0483	1.6052
#3	5.1270	10.105	1.2827	1.4790	1.5968	2.3829	3.0458	1.6019

Elem	Ni2316	Ag3280	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.4407	.22144	.75095	.13937	38.571	3.6152	.12955	1.1370
Stddev	.0024	.00009	.00318	.00054	.792	.0061	.00032	.0056
%RSD	.16810	.04056	.42326	.38409	2.0530	.16802	.24755	.48799

#1	1.4429	.22140	.74794	.13928	39.351	3.6088	.12924	1.1378
#2	1.4381	.22138	.75062	.13888	38.593	3.6208	.12952	1.1422
#3	1.4409	.22154	.75427	.13994	37.768	3.6159	.12988	1.1311

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	2.4848	.12146	.99015	.37488	1.6187	6.0530	28.810	
Stddev	.0068	.00040	.00469	.00100	.0022	.0064	.175	
%RSD	.27202	.33128	.47341	.26632	.13356	.10599	.60634	

#1	2.4897	.12191	.99321	.37513	1.6162	6.0471	28.838	
#2	2.4771	.12136	.99249	.37573	1.6198	6.0598	28.969	
#3	2.4875	.12112	.98476	.37378	1.6200	6.0521	28.623	

Sample Name: S4 Acquired: 1/26/2017 11:07:34 Type: Cal
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: IR Corr. Factor: 1.000000
User: JASWAL Custom ID1: S04 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	43.887	1443.5	50320.	9097.1	1724.3
Stddev	.838	7.6	40.	13.1	7.3
%RSD	1.9088	.52577	.07903	.14399	.42572
#1	43.000	1440.1	50347.	9093.4	1720.0
#2	43.996	1452.2	50337.	9086.2	1732.8
#3	44.665	1438.1	50274.	9111.6	1720.2

Sample Name: S5 Acquired: 1/26/2017 11:11:44 Type: Cal
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: IR Corr. Factor: 1.000000
User: JASWAL Custom ID1: S05 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	.23631	.36023	8.3064	.44927	.98183	20.070	84.364	1.9405
Stddev	.00086	.00069	.0074	.00154	.00257	.007	.427	.0019
%RSD	.36597	.19133	.08937	.34277	.26223	.03735	.50563	.10055

#1	.23731	.36006	8.3035	.45030	.98348	20.078	83.883	1.9384
#2	.23578	.36099	8.3009	.45000	.98314	20.063	84.514	1.9407
#3	.23585	.35965	8.3149	.44750	.97886	20.069	84.696	1.9423

Elem	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	10.295	20.576	2.5516	3.0115	3.2932	4.7505	6.1066	3.3157
Stddev	.011	.040	.0062	.0038	.0045	.0093	.0112	.0055
%RSD	.10538	.19519	.24256	.12615	.13670	.19548	.18309	.16564

#1	10.295	20.534	2.5487	3.0108	3.2898	4.7411	6.0949	3.3099
#2	10.307	20.581	2.5587	3.0155	3.2914	4.7509	6.1078	3.3163
#3	10.285	20.614	2.5474	3.0080	3.2983	4.7596	6.1171	3.3208

Elem	Ni2316	Ag3280	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.9163	.47546	1.5772	.28435	83.330	7.5656	.27481	2.2341
Stddev	.0028	.00144	.0024	.00140	2.146	.0090	.00088	.0073
%RSD	.09589	.30336	.15228	.49165	2.5753	.11939	.32142	.32618

#1	2.9159	.47670	1.5758	.28366	80.945	7.5599	.27416	2.2423
#2	2.9192	.47581	1.5758	.28342	83.939	7.5609	.27582	2.2313
#3	2.9137	.47388	1.5799	.28596	85.105	7.5760	.27446	2.2286

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	5.1313	.25320	1.9986	.76379	3.2910	12.765	58.277	
Stddev	.0159	.00093	.0062	.00174	.0046	.017	.171	
%RSD	.30904	.36649	.31003	.22738	.13877	.13503	.29309	

#1	5.1471	.25420	2.0052	.76429	3.2893	12.778	58.402	
#2	5.1315	.25305	1.9928	.76522	3.2876	12.745	58.083	
#3	5.1153	.25236	1.9978	.76186	3.2962	12.772	58.348	

Sample Name: S5 Acquired: 1/26/2017 11:11:44 Type: Cal
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: IR Corr. Factor: 1.000000
User: JASWAL Custom ID1: S05 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	38.778	1285.8	46557.	8671.0	1532.6
Stddev	.965	2.8	99.	1.8	1.5
%RSD	2.4880	.21779	.21362	.02031	.09946
#1	39.878	1282.6	46582.	8670.1	1531.2
#2	38.375	1286.6	46448.	8670.0	1532.5
#3	38.079	1288.0	46642.	8673.1	1534.2

Sample Name: S6 Acquired: 1/26/2017 11:15:51 Type: Cal
 Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: IR Corr. Factor: 1.000000
 User: JASWAL Custom ID1: S06 Custom ID2: Custom ID3:
 Comment:

Elem	Al3961	Ca3736	Fe2598	Mg2790	Na8183
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	49.117	30.416	11.795	4.9963	4.1581
Stddev	.200	.073	.039	.0133	.0082
%RSD	.40718	.24047	.33007	.26623	.19762

#1	49.179	30.332	11.752	4.9811	4.1537
#2	49.279	30.449	11.828	5.0060	4.1676
#3	48.893	30.467	11.805	5.0017	4.1531

Int. Std.	Y_3710
Units	Cts/S
Avg	8679.2
Stddev	22.4
%RSD	.25841

#1	8702.5
#2	8657.8
#3	8677.4

Sample Name: ICV Acquired: 1/26/2017 11:20:05 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICV Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9456742	1.071023	.9540970	.9729262	.9447454	2.492176
Stddev	.0104847	.003227	.0066812	.0042605	.0028707	.011502
%RSD	1.108699	.3012669	.7002686	.4379085	.3038632	.4615370

#1	.9336637	1.069422	.9594456	.9698207	.9443681	2.480208
#2	.9503602	1.068910	.9562376	.9711747	.9477862	2.503148
#3	.9529986	1.074737	.9466078	.9777834	.9420820	2.493173

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5090950	.4975679	.4698790	10.37492	.5141986	.4668190
Stddev	.0015965	.0003764	.0009617	.01877	.0004805	.0004477
%RSD	.3135903	.0756395	.2046750	.1808977	.0934462	.0958950

#1	.5100003	.4980000	.4698189	10.36067	.5147385	.4664464
#2	.5100330	.4973922	.4708693	10.36792	.5138179	.4673156
#3	.5072516	.4973115	.4689486	10.39619	.5140396	.4666949

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5054217	5.523504	.5296699	5.821215	.4766566	.4671015
Stddev	.0033331	.050213	.0012238	.070003	.0008592	.0010985
%RSD	.6594661	.9090741	.2310455	1.202555	.1802612	.2351653

#1	.5027430	5.537536	.5295743	5.860878	.4776155	.4659453
#2	.5091544	5.565207	.5309387	5.862379	.4763977	.4681313
#3	.5043677	5.467767	.5284967	5.740386	.4759565	.4672279

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.711988	.5316096	.9618769	9.302292	F .0030574	F .0056916
Stddev	.090072	.0015265	.0119897	.041618	.0129070	.0029908
%RSD	.9274302	.2871412	1.246486	.4473969	422.1528	52.54810

#1	9.784820	.5330158	.9498830	9.256324	-.001848	.0083640
#2	9.739874	.5299862	.9618855	9.337413	-.006678	.0024610
#3	9.611272	.5318268	.9738623	9.313140	.017698	.0062499

Sample Name: ICV Acquired: 1/26/2017 11:20:05 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICV Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F -.000572	-.034070	-.001666	F .0022117	.0003038	.0005860
Stddev	.000242	.008922	.001844	.0019111	.0004184	.0003747
%RSD	42.24699	26.18868	110.7119	86.40941	137.7514	63.93358

#1	-.000813	-.043914	-.003344	.0021667	.0006044	.0003602
#2	-.000573	-.026516	-.001963	.0041449	-.000174	.0010185
#3	-.000330	-.031779	.000309	.0003235	.000481	.0003794

Elem	Sr4077
Units	ppm
Avg	.0118380
Stddev	.0000276
%RSD	.2329813

#1	.0118062
#2	.0118521
#3	.0118556

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	46.97858	1585.511	54450.19	9120.842	2136.948
Stddev	.08259	3.330	51.75	26.554	4.856
%RSD	.1758138	.2100227	.0950345	.2911393	.2272393

#1	46.99591	1586.747	54443.25	9091.793	2137.251
#2	47.05114	1581.740	54402.27	9143.866	2131.948
#3	46.88870	1588.047	54505.06	9126.868	2141.646

Sample Name: ICB Acquired: 1/26/2017 11:30:16 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICB Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005334	.0008556	-.000487	.0008523	-.001338	-.003582	-.001126
Stddev	.003639	.0049184	.001220	.0085072	.002751	.012501	.000404
%RSD	68.23108	574.8548	250.2656	998.1704	205.5411	348.9919	35.84867

#1	-.005133	-.001494	.000889	.0105454	-.001044	-.001047	-.001575
#2	-.009069	.006508	-.000918	-.005375	.001254	.007458	-.000794
#3	-.001799	-.002447	-.001433	-.002614	-.004224	-.017157	-.001009

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000099	-.000122	-.009921	-.000175	-.000189	-.000093	-.007630
Stddev	.0001484	.000013	.002228	.000427	.000206	.001119	.005421
%RSD	1501.969	10.32673	22.45625	243.4659	109.5278	1210.005	71.05008

#1	-.000115	-.000109	-.009273	.000013	-.000416	.000687	-.012867
#2	-.000029	-.000124	-.012401	.000125	-.000138	-.001375	-.007979
#3	.000174	-.000134	-.008089	-.000664	-.000012	.000411	-.002043

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000245	.0248303	.0003277	.0004964	-.355532	-.002375	.0009479
Stddev	.000251	.0251037	.0004068	.0001560	.035349	.002583	.0049953
%RSD	102.3586	101.1010	124.1311	31.42334	9.942625	108.7854	526.9797

#1	-.000513	.0509476	.0000856	.0003905	-.354973	-.004988	.0060879
#2	-.000017	.0008808	.0007973	.0004232	-.320466	.000177	-.003889
#3	-.000204	.0226626	.0001002	.0006755	-.391158	-.002312	.000645

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.114596	.0065151	-.000687	-.000149	-.038044	-.005128	.0034791
Stddev	.035173	.0013996	.000689	.000409	.011853	.000668	.0003375
%RSD	30.69263	21.48292	100.3313	275.0717	31.15633	13.03421	9.702297

#1	-.154775	.0056171	-.000518	.000310	-.024437	-.004423	.0038306
#2	-.089374	.0058005	-.001444	-.000280	-.046123	-.005752	.0034493
#3	-.099639	.0081278	-.000098	-.000477	-.043571	-.005210	.0031575

Sample Name: ICB Acquired: 1/26/2017 11:30:16 Type: Unk
 Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: ICB Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0000996	-.004903	.0000317
Stddev	.0003658	.000433	.0000200
%RSD	367.3533	8.840920	63.11012

#1	.0004435	-.005307	.0000249
#2	.0001400	-.004956	.0000160
#3	-.000285	-.004445	.0000542

Int. Std.	Y_ 2243	Y_ 2243	Y_ 3600	Y_ 3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	47.40889	1585.520	55041.67	9088.450	2221.559
Stddev	.49041	6.007	60.52	11.596	5.774
%RSD	1.034429	.3788748	.1099565	.1275856	.2598977

#1	46.84500	1579.470	54982.34	9080.300	2216.145
#2	47.64583	1585.607	55039.35	9101.725	2220.895
#3	47.73583	1591.483	55103.32	9083.325	2227.636

Sample Name: ICSA Acquired: 1/26/2017 11:34:21 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICSA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004790	-.003740	.0020532	-.001417	.0029026	256.3681
Stddev	.003230	.004039	.0020940	.005028	.0056634	.3233
%RSD	67.42275	107.9836	101.9877	354.8585	195.1122	.1261258

#1	-.001305	-.007622	.0041785	-.007129	-.001767	256.4320
#2	-.005385	-.004039	-.000008	.000536	.001273	256.6548
#3	-.007682	.000440	.001989	.002342	.009202	256.0176

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0076115	.0012470	.0000056	246.8133	.0486634	-.001113
Stddev	.0003034	.0001102	.0001792	.2081	.0008152	.000127
%RSD	3.985787	8.835714	3199.354	.0842964	1.675243	11.45716

#1	.0076576	.0011575	-.000019	246.6916	.0485746	-.000996
#2	.0072877	.0013701	.000196	246.6949	.0478962	-.001249
#3	.0078892	.0012133	-.000160	247.0536	.0495194	-.001093

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0170449	103.0585	.0160809	253.8385	.0022982	-.007899
Stddev	.0022827	.0982	.0002526	.3566	.0006884	.000124
%RSD	13.39234	.0952747	1.570553	.1404725	29.95610	1.566689

#1	.0144219	103.1175	.0163303	254.0924	.0015033	-.008013
#2	.0181309	103.1128	.0160872	253.9922	.0027039	-.007767
#3	.0185818	102.9451	.0158253	253.4308	.0026873	-.007916

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.115655	.0004275	.0330769	-.344387	.0017762	F .0274781
Stddev	.081293	.0035286	.0035361	.045026	.0038115	.0011556
%RSD	70.28970	825.3837	10.69054	13.07436	214.5879	4.205479

#1	-.208900	.0044849	.0300407	-.326052	-.002537	.0262180
#2	-.078391	-.001924	.0369594	-.395688	.003176	.0284883
#3	-.059673	-.001278	.0322307	-.311420	.004690	.0277279

Sample Name: ICSA Acquired: 1/26/2017 11:34:21 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICSA Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000626	.0022922	.0633864	.0009313	.0144930	-.002800
Stddev	.000711	.0030586	.0013914	.0020576	.0007988	.000705
%RSD	113.6317	133.4328	2.195084	220.9342	5.511462	25.19771

#1	.000178	-.001061	.0620511	.0009222	.0142797	-.003571
#2	-.000883	.003008	.0632802	-.001122	.0138225	-.002640
#3	-.001172	.004930	.0648278	.002993	.0153768	-.002188

Elem	Sr4077
Units	ppm
Avg	.1057324
Stddev	.0000974
%RSD	.0921533

#1	.1058000
#2	.1057764
#3	.1056207

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	46.97014	1477.738	50942.89	9139.515	1803.640
Stddev	.18113	4.746	81.77	8.853	3.659
%RSD	.3856173	.3211805	.1605199	.0968598	.2028406

#1	47.17895	1475.717	50889.52	9130.642	1801.674
#2	46.85544	1483.160	50902.11	9148.347	1807.861
#3	46.87604	1474.337	51037.03	9139.556	1801.384

Sample Name: ICSAB Acquired: 1/26/2017 11:38:24 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICSAB Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0865223	.1006202	.0510465	.0526948	.5995810	260.8040
Stddev	.0072623	.0054356	.0037410	.0151042	.0064226	.6358
%RSD	8.393555	5.402090	7.328691	28.66350	1.071187	.2437669

#1	.0866483	.0974031	.0478456	.0696991	.6033733	260.6131
#2	.0791979	.0975615	.0551591	.0475508	.6032044	261.5133
#3	.0937208	.1068960	.0501347	.0408345	.5921654	260.2855

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5149390	.5087389	.9851856	249.1951	.5616911	.4896335
Stddev	.0006668	.0010056	.0019501	.6804	.0032910	.0009179
%RSD	.1294940	.1976570	.1979468	.2730513	.5859024	.1874690

#1	.5148211	.5076589	.9838159	248.4141	.5653569	.4885741
#2	.5143390	.5089096	.9843225	249.6597	.5607251	.4901328
#3	.5156569	.5096482	.9874183	249.5116	.5589912	.4901935

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5218816	104.0723	.5229084	257.4368	.9784282	.1886848
Stddev	.0014476	.1558	.0020522	.7562	.0007502	.0006528
%RSD	.2773829	.1496792	.3924614	.2937430	.0766711	.3459851

#1	.5234781	103.9044	.5223348	256.5803	.9784020	.1888179
#2	.5215121	104.1003	.5212039	257.7182	.9776915	.1879756
#3	.5206544	104.2121	.5251863	258.0120	.9791912	.1892608

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.309946	.5327129	.9977045	-.535144	-.005365	F .0267363
Stddev	.106161	.0062172	.0137468	.028664	.005056	.0016797
%RSD	34.25149	1.167086	1.377841	5.356395	94.24607	6.282629

#1	-.191245	.5311454	1.012137	-.557561	-.005801	.0248961
#2	-.342786	.5395638	.984765	-.502846	-.010188	.0281872
#3	-.395806	.5274294	.996212	-.545024	-.000105	.0271256

Sample Name: ICSAB Acquired: 1/26/2017 11:38:24 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: ICSAB Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002021	-.048754	-.010024	.0001436	-.001529	-.004513
Stddev	.000950	.018465	.000655	.0017006	.000679	.000549
%RSD	47.01728	37.87332	6.530226	1184.162	44.38912	12.15598

#1	-.002185	-.040335	-.009656	.0015677	-.002279	-.003880
#2	-.002879	-.035999	-.010780	-.001739	-.000958	-.004824
#3	-.000999	-.069927	-.009636	.000602	-.001349	-.004835

Elem	Sr4077
Units	ppm
Avg	.1035487
Stddev	.0000495
%RSD	.0477562

#1	.1035296
#2	.1036048
#3	.1035116

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	46.71160	1458.266	50497.99	9080.129	1784.662
Stddev	.51773	4.322	48.07	20.252	1.980
%RSD	1.108349	.2963961	.0951878	.2230358	.1109323

#1	46.31996	1453.300	50485.65	9103.514	1782.882
#2	47.29858	1461.183	50551.03	9068.298	1786.794
#3	46.51627	1460.313	50457.30	9068.577	1784.311

Sample Name: CCV016 Acquired: 1/26/2017 11:42:23 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV016 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.964634	4.822276	24.30590	4.992441	5.017373	412.9381	9.882051
Stddev	.015367	.011820	.03049	.010079	.014147	.7473	.034552
%RSD	.3095352	.2451063	.1254570	.2018950	.2819507	.1809644	.3496488

#1	4.976987	4.808688	24.32860	4.985505	5.012546	413.6954	9.872467
#2	4.947425	4.827960	24.27124	5.004003	5.006272	412.9175	9.853303
#3	4.969490	4.830180	24.31786	4.987815	5.033301	412.2013	9.920384

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5105177	2.445177	399.9216	15.29229	2.454259	15.20632	405.6377
Stddev	.0007756	.004760	.8868	.01234	.002296	.04260	.6390
%RSD	.1519169	.1946713	.2217391	.0806746	.0935705	.2801167	.1575334

#1	.5113581	2.448387	400.0978	15.29158	2.454716	15.23975	405.3639
#2	.5103654	2.439708	400.7070	15.28033	2.451768	15.22084	406.3680
#3	.5098296	2.447436	398.9599	15.30497	2.456292	15.15836	405.1812

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.54750	398.7566	2.460377	1.230113	385.9880	2.547408	14.85371
Stddev	.03473	.4981	.003351	.000184	1.7592	.009476	.20426
%RSD	.2387544	.1249136	.1361831	.0149903	.4557626	.3719715	1.375129

#1	14.54134	398.5048	2.462948	1.229958	387.4197	2.555012	14.66623
#2	14.58491	399.3304	2.456588	1.230064	386.5200	2.550420	14.82351
#3	14.51627	398.4348	2.461597	1.230317	384.0242	2.536793	15.07139

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	155.3711	5.035017	4.902021	4.955759	5.062154	4.804685	4.914490
Stddev	.4474	.027732	.013225	.002226	.026611	.020571	.009420
%RSD	.2879424	.5507846	.2697937	.0449142	.5256867	.4281467	.1916788

#1	155.5295	5.060237	4.892897	4.958238	5.051499	4.784451	4.916319
#2	155.7177	5.005318	4.917189	4.953931	5.042521	4.825577	4.904289
#3	154.8660	5.039495	4.895978	4.955108	5.092441	4.804028	4.922860

Sample Name: CCV016 Acquired: 1/26/2017 11:42:23 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV016 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.064318	5.155920	5.051752
Stddev	.012932	.017928	.026730
%RSD	.2553561	.3477217	.5291204

#1	5.060702	5.169556	5.020908
#2	5.078673	5.162592	5.066195
#3	5.053579	5.135613	5.068154

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	42.88412	1330.549	47811.49	8758.693	1581.356
Stddev	.51477	.727	30.60	11.863	.306
%RSD	1.200386	.0546508	.0640020	.1354417	.0193348

#1	43.23404	1331.356	47784.84	8772.390	1581.584
#2	43.12529	1329.945	47844.91	8751.669	1581.475
#3	42.29304	1330.347	47804.71	8752.021	1581.008

Sample Name: CCB016 Acquired: 1/26/2017 11:50:57 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB016 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006362	.0010783	-.001317	.0000517	-.001563	-.008992	-.001351
Stddev	.003766	.0019756	.000596	.0010951	.003311	.004453	.000248
%RSD	59.18801	183.2109	45.25628	2118.188	211.7729	49.52009	18.32735

#1	-.007329	-.001055	-.000884	-.001177	.002054	-.012477	-.001629
#2	-.002207	.002844	-.001069	.000409	-.002302	-.010523	-.001154
#3	-.009550	.001446	-.001996	.000923	-.004442	-.003976	-.001269

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002530	.0000505	-.009933	.0003278	-.000451	.0002368	-.007370
Stddev	.0000500	.0000395	.003294	.0001528	.000504	.0025413	.003131
%RSD	19.77910	78.19502	33.16641	46.61046	111.7466	1073.422	42.47654

#1	.0002519	.0000141	-.006182	.0003943	-.000392	-.000554	-.003777
#2	.0003036	.0000925	-.012355	.0004362	.000021	.003079	-.008824
#3	.0002035	.0000450	-.011262	.0001531	-.000981	-.001815	-.009509

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000256	.0183530	.0004127	.0001084	-.237213	-.004825	-.007148
Stddev	.000519	.0295858	.0002474	.0004797	.113291	.002974	.010413
%RSD	202.6996	161.2041	59.95181	442.3687	47.75917	61.65012	145.6712

#1	-.000728	-.011159	.0001568	.0006492	-.221094	-.008004	.003185
#2	.000299	.018207	.0006506	-.000266	-.132844	-.004362	-.006990
#3	-.000338	.048012	.0004307	-.000058	-.357699	-.002109	-.017640

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.183826	.0013199	-.000390	-.000052	-.039874	-.006386	.0027543
Stddev	.036498	.0055427	.001555	.000628	.004409	.000801	.0003913
%RSD	19.85437	419.9222	398.5450	1202.244	11.05807	12.54780	14.20813

#1	-.184922	.0070185	-.001281	-.000312	-.037950	-.006993	.0032058
#2	-.146793	.0009937	.001405	.000664	-.036753	-.005478	.0025133
#3	-.219764	-.004052	-.001294	-.000509	-.044918	-.006689	.0025437

Sample Name: CCB016 Acquired: 1/26/2017 11:50:57 Type: Unk
 Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: CCB016 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0000277	-.005518	-.000020
Stddev	.0001971	.000652	.000029
%RSD	710.9103	11.81463	149.8256

#1	-.000160	-.005277	-.000048
#2	.000010	-.006256	.000011
#3	.000233	-.005021	-.000023

Int. Std.	Y_ 2243	Y_ 2243	Y_ 3600	Y_ 3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	46.87528	1566.819	54760.72	9011.225	2216.625
Stddev	.68977	6.084	80.71	18.555	8.497
%RSD	1.471504	.3882912	.1473957	.2059103	.3833230

#1	47.48667	1560.863	54688.30	9006.200	2206.886
#2	47.01167	1566.570	54847.74	8995.700	2222.529
#3	46.12750	1573.023	54746.13	9031.775	2220.458

Sample Name: I1160-01 Acquired: 1/26/2017 12:03:20 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MC0AA0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0048217	-.000450	.0042608	.0045176	-.002625	1.888702	.1450226
Stddev	.0056599	.004294	.0006327	.0017105	.003140	.004838	.0002831
%RSD	117.3836	954.5379	14.84821	37.86280	119.6335	.2561580	.1952060

#1	.0083544	-.005234	.0040996	.0061713	-.006218	1.893564	.1447142
#2	-.001706	.003073	.0049584	.0046258	-.000405	1.888652	.1450827
#3	.007817	.000811	.0037243	.0027555	-.001252	1.883888	.1452708

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0035850	.0010375	21.53115	.0034000	.0529777	.0010756	.0325923
Stddev	.0000841	.0000524	.06946	.0002725	.0002878	.0019661	.0062388
%RSD	2.345496	5.048846	.3226177	8.015381	.5433337	182.8020	19.14189

#1	.0036534	.0010308	21.60892	.0031594	.0529506	.0000566	.0372479
#2	.0036105	.0009887	21.50927	.0036960	.0532781	.0033420	.0350254
#3	.0034911	.0010929	21.47526	.0033448	.0527043	-.000172	.0255036

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.301122	8.542419	.0274934	.0002512	46.05297	-.014651	.0969907
Stddev	.016532	.073083	.0002065	.0003699	.17499	.002946	.0034512
%RSD	.3118516	.8555308	.7511915	147.2667	.3799778	20.10657	3.558258

#1	5.318531	8.626273	.0277318	.0006390	46.13852	-.013804	.0931065
#2	5.299200	8.508701	.0273696	.0002121	46.16872	-.017928	.0981613
#3	5.285635	8.492281	.0273788	-.000098	45.85166	-.012222	.0997043

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3370750	.0053304	.0197000	-.000484	21.78808	11.32012	.0044044
Stddev	.0218343	.0041246	.0005398	.000890	.06034	.04515	.0018615
%RSD	6.477594	77.37944	2.739881	183.7866	.2769445	.3988708	42.26422

#1	.3540647	.0038946	.0194741	.000497	21.71859	11.37224	.0022699
#2	.3124479	.0099810	.0193099	-.000711	21.81845	11.29523	.0052523
#3	.3447124	.0021155	.0203160	-.001240	21.82721	11.29289	.0056910

Sample Name: I1160-01 Acquired: 1/26/2017 12:03:20 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MC0AA0 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000053	-.003575	.1333419
Stddev	.000470	.000614	.0001158
%RSD	891.7966	17.18947	.0868232

#1	.000344	-.002865	.1334676
#2	.000071	-.003915	.1333183
#3	-.000572	-.003943	.1332397

Int. Std.	Y_ 2243	Y_ 2243	Y_ 3600	Y_ 3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	52.40107	1690.957	59321.77	10127.76	2098.244
Stddev	1.27451	2.266	145.60	50.97	6.850
%RSD	2.432219	.1340321	.2454403	.5032911	.3264630

#1	52.68737	1692.490	59327.81	10072.09	2103.921
#2	53.50807	1692.027	59173.24	10139.05	2100.176
#3	51.00776	1688.353	59464.25	10172.13	2090.636

Sample Name: I1160-02 Acquired: 1/26/2017 12:07:25 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MC0AA1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004139	-.000191	.0023308	.0081850	-.000503	1.970263	.1473317
Stddev	.005359	.007109	.0013918	.0083918	.002499	.012296	.0004747
%RSD	129.4640	3713.579	59.71231	102.5262	496.5777	.6240651	.3222232

#1	.001975	.000634	.0034953	-.001238	-.003366	1.984249	.1478423
#2	-.008019	-.007678	.0007894	.014854	.000616	1.965387	.1469036
#3	-.006373	.006469	.0027076	.010939	.001241	1.961154	.1472491

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0033429	.0010057	22.58327	.0029886	.0578320	.0023056	.0908251
Stddev	.0000840	.0000661	.01161	.0002161	.0001373	.0010945	.0038316
%RSD	2.513920	6.572304	.0514192	7.230914	.2374373	47.47088	4.218638

#1	.0033095	.0010810	22.59646	.0031448	.0577472	.0033868	.0906482
#2	.0034386	.0009791	22.57458	.0027420	.0577584	.0011983	.0870851
#3	.0032808	.0009571	22.57877	.0030790	.0579904	.0023319	.0947421

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.822688	8.900325	.0290464	-.000175	49.50882	-.018152	.0877054
Stddev	.011334	.075635	.0003674	.000362	.32386	.001230	.0088063
%RSD	.1946473	.8497992	1.264714	206.0701	.6541560	6.778033	10.04081

#1	5.831278	8.910296	.0291183	.000242	49.84946	-.019572	.0978726
#2	5.826944	8.970479	.0293726	-.000400	49.47216	-.017420	.0824758
#3	5.809843	8.820199	.0286485	-.000368	49.20485	-.017463	.0827676

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5086685	.0051979	.0208395	-.000462	21.78230	11.69302	.0042539
Stddev	.0288044	.0021373	.0006214	.000508	.07360	.04088	.0027792
%RSD	5.662711	41.11882	2.981993	110.0301	.3378844	.3495809	65.33371

#1	.5408072	.0067931	.0206893	-.000610	21.85914	11.65930	.0011636
#2	.4851813	.0060312	.0215222	-.000878	21.77533	11.73849	.0050495
#3	.5000171	.0027695	.0203069	.000104	21.71244	11.68127	.0065485

Sample Name: I1160-02 Acquired: 1/26/2017 12:07:25 Type: Unk
 Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: MC0AA1 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0006929	-.003703	.1409896
Stddev	.0006850	.000808	.0001523
%RSD	98.85983	21.80805	.1079950

#1	.0000561	-.004579	.1411196
#2	.0014177	-.002989	.1410272
#3	.0006050	-.003540	.1408221

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	52.75594	1662.384	58252.64	10005.59	2085.924
Stddev	.54703	4.879	84.94	13.41	3.719
%RSD	1.036904	.2934695	.1458152	.1339815	.1782777

#1	52.18690	1664.490	58154.90	10020.96	2085.916
#2	52.80301	1665.857	58294.36	9996.33	2089.647
#3	53.27791	1656.807	58308.64	9999.48	2082.209

Sample Name: I1160-03 Acquired: 1/26/2017 12:11:31 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MC0AA2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0237990	.0054491	.0136033	-.005995	-.004822	14.88533	.1135621
Stddev	.0052399	.0028070	.0023274	.003628	.001882	.04809	.0001328
%RSD	22.01746	51.51400	17.10936	60.51608	39.01904	.3230369	.1169209

#1	.0218713	.0030368	.0160908	-.009194	-.003153	14.83795	.1135361
#2	.0297298	.0047803	.0132405	-.002053	-.006861	14.88394	.1134443
#3	.0197960	.0085301	.0114786	-.006739	-.004452	14.93409	.1137060

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0233670	.0021455	11.57955	.0035119	.0751124	.0046891	.4254963
Stddev	.0001863	.0000714	.01004	.0000956	.0004815	.0002730	.0090786
%RSD	.7973230	3.326758	.0866834	2.720847	.6409817	5.821095	2.133653

#1	.0232638	.0020725	11.56850	.0036219	.0746008	.0047373	.4281799
#2	.0232552	.0021488	11.58810	.0034636	.0751798	.0049349	.4153784
#3	.0235821	.0022151	11.58206	.0034501	.0755567	.0043953	.4329306

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.223318	4.621758	.0398174	-.001449	26.24935	-.015592	.2012892
Stddev	.003453	.023923	.0004718	.000141	.14782	.000222	.0032916
%RSD	.0817550	.5176223	1.184983	9.700284	.5631485	1.424559	1.635273

#1	4.223040	4.599071	.0403374	-.001612	26.34647	-.015469	.1975551
#2	4.220013	4.619451	.0394166	-.001367	26.07923	-.015849	.2025422
#3	4.226902	4.646750	.0396981	-.001369	26.32236	-.015460	.2037703

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.671480	-.001826	.0069425	.0001391	21.98108	13.89229	.0053499
Stddev	.007931	.002207	.0004718	.0002714	.03790	.03350	.0013642
%RSD	1.181075	120.8803	6.795752	195.0903	.1724369	.2411443	25.49889

#1	-.679834	-.001920	.0064353	.0003846	22.02278	13.88417	.0050497
#2	-.670553	.000427	.0073683	.0001852	21.94873	13.86359	.0068392
#3	-.664054	-.003985	.0070239	-.000152	21.97171	13.92910	.0041608

Sample Name: I1160-03 Acquired: 1/26/2017 12:11:31 Type: Unk
 Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: MC0AA2 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0005482	-.004293	.0725696
Stddev	.0001014	.000152	.0002480
%RSD	18.50099	3.535585	.3417413

#1	.0006500	-.004148	.0725993
#2	.0004472	-.004282	.0723082
#3	.0005474	-.004451	.0728015

Int. Std.	Y_ 2243	Y_ 2243	Y_ 3600	Y_ 3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	97.74665	3125.290	109406.8	18820.51	2055.134
Stddev	.60715	3.928	145.4	28.34	2.634
%RSD	.6211502	.1256888	.1328575	.1506017	.1281622

#1	98.06204	3128.873	109354.2	18793.26	2056.617
#2	97.04671	3125.907	109295.0	18849.84	2056.692
#3	98.13121	3121.090	109571.1	18818.44	2052.093

Sample Name: I1160-04 Acquired: 1/26/2017 12:15:35 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MC0AA3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.010828	.0060439	.0020404	.0045832	-.001994	1.170299	.1390455
Stddev	.011125	.0030384	.0022222	.0069445	.002692	.009965	.0005695
%RSD	102.7383	50.27147	108.9142	151.5196	134.9636	.8514857	.4095484

#1	-.023603	.0031949	.0025379	.0107578	.000439	1.166415	.1390770
#2	-.005610	.0092415	.0039717	-.002935	-.004886	1.162861	.1384609
#3	-.003272	.0056953	-.000388	.005927	-.001537	1.181621	.1395985

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0022307	.0009851	21.98772	.0033626	.0508379	.0002555	.0525842
Stddev	.0000817	.0001166	.07560	.0000924	.0007288	.0001972	.0065928
%RSD	3.661385	11.83525	.3438267	2.747890	1.433673	77.17359	12.53759

#1	.0023206	.0010776	21.91876	.0034589	.0499966	.0000860	.0532650
#2	.0021611	.0010236	21.97584	.0033542	.0512754	.0004719	.0456774
#3	.0022103	.0008542	22.06855	.0032747	.0512419	.0002086	.0588102

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.418515	8.836472	.0262625	.0001537	52.00374	-.016476	.0855216
Stddev	.017165	.095037	.0003686	.0001552	.19828	.002823	.0108570
%RSD	.3167892	1.075508	1.403495	100.9545	.3812882	17.13512	12.69500

#1	5.413144	8.914094	.0259054	.0001555	51.98064	-.014833	.0869061
#2	5.404678	8.730481	.0266416	.0003079	51.81801	-.019736	.0956198
#3	5.437724	8.864842	.0262405	-.000002	52.21256	-.014858	.0740387

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4552282	.0103046	.0213498	-.000688	21.71452	11.07731	.0041964
Stddev	.0184980	.0018118	.0010105	.000787	.04295	.04072	.0013503
%RSD	4.063457	17.58201	4.733102	114.4327	.1978122	.3675796	32.17834

#1	.4670727	.0094933	.0220768	-.001596	21.66914	11.08837	.0031366
#2	.4646993	.0090402	.0217768	-.000257	21.75454	11.03221	.0037359
#3	.4339125	.0123802	.0201959	-.000210	21.71990	11.11136	.0057168

Sample Name: I1160-04 Acquired: 1/26/2017 12:15:35 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MC0AA3 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0001517	-.002867	.1368521
Stddev	.0012245	.000402	.0002152
%RSD	807.0464	14.01308	.1572694

#1	-.000473	-.002868	.1366526
#2	.001563	-.003268	.1368234
#3	-.000634	-.002465	.1370802

Int. Std.	Y_ 2243	Y_ 2243	Y_ 3600	Y_ 3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	50.63526	1607.641	56452.32	9659.689	2075.531
Stddev	1.36119	4.469	127.36	20.810	2.672
%RSD	2.688217	.2779879	.2255983	.2154352	.1287587

#1	49.57237	1604.013	56578.69	9676.340	2078.603
#2	50.16394	1612.633	56324.00	9666.367	2073.740
#3	52.16946	1606.277	56454.26	9636.359	2074.250

Sample Name: I1160-05 Acquired: 1/26/2017 12:19:38 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MC0AA4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005579	.0017774	.0043071	-.001262	.0016800	.4776300	.1405533
Stddev	.000534	.0066072	.0023387	.004149	.0045588	.0071469	.0009564
%RSD	9.568422	371.7367	54.29829	328.8314	271.3592	1.496326	.6804613

#1	-.005978	.0001584	.0056495	-.000511	-.002612	.4737898	.1401343
#2	-.005787	.0090435	.0056651	.002461	.006466	.4732241	.1398779
#3	-.004973	-.003870	.0016066	-.005734	.001186	.4858760	.1416477

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011521	.0008111	22.31150	.0071199	.0474415	.0007412	.0371678
Stddev	.0000678	.0001239	.25187	.0004640	.0003911	.0014484	.0081461
%RSD	5.883206	15.28155	1.128883	6.517108	.8243320	195.4147	21.91720

#1	.0011186	.0006826	22.30175	.0075226	.0478860	-.000677	.0413924
#2	.0011077	.0008207	22.06464	.0066125	.0472884	.002218	.0277772
#3	.0012301	.0009299	22.56810	.0072248	.0471502	.000683	.0423339

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.313505	8.948963	.0258974	.0002343	52.38741	-.017307	.0847800
Stddev	.046820	.183076	.0006110	.0004647	.48779	.001001	.0052999
%RSD	.8811436	2.045774	2.359304	198.3299	.9311169	5.784197	6.251409

#1	5.319738	8.997623	.0265194	.0001664	52.41833	-.018264	.0846850
#2	5.263881	8.746473	.0258748	.0007292	51.88490	-.016267	.0901268
#3	5.356896	9.102792	.0252980	-.000193	52.85901	-.017388	.0795282

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4733965	.0063138	.0205335	-.000024	21.31152	10.81401	.0035226
Stddev	.0251290	.0036343	.0010065	.000249	.09678	.11707	.0025489
%RSD	5.308224	57.56182	4.901820	1017.146	.4541328	1.082607	72.36016

#1	.4459588	.0031859	.0195006	.000262	21.42290	10.91106	.0061912
#2	.4789397	.0054548	.0215114	-.000145	21.24788	10.68399	.0032633
#3	.4952911	.0103007	.0205886	-.000190	21.26377	10.84698	.0011132

Sample Name: I1160-05 Acquired: 1/26/2017 12:19:38 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MC0AA4 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000627	-.003444	.1391265
Stddev	.000381	.000617	.0010612
%RSD	60.78043	17.90110	.7627786

#1	-.000260	-.003792	.1392302
#2	-.000601	-.003808	.1380172
#3	-.001021	-.002732	.1401321

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	49.98531	1579.339	55224.64	9504.329	2081.144
Stddev	1.29060	11.116	251.07	82.104	9.769
%RSD	2.581950	.7038421	.4546286	.8638632	.4693923

#1	49.85024	1568.520	54940.67	9477.810	2069.895
#2	51.33813	1590.730	55316.05	9596.415	2086.041
#3	48.76756	1578.767	55417.19	9438.761	2087.495

Sample Name: I1160-06 Acquired: 1/26/2017 12:23:40 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MC0AA4D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0023913	.0024161	.0024364	.0101936	-.002450	.4758738	.1404276
Stddev	.0012996	.0048923	.0027033	.0117475	.003968	.0068118	.0006946
%RSD	54.34644	202.4852	110.9558	115.2438	161.9762	1.431425	.4946579

#1	.0020036	.0051424	-.000566	-.000674	.000061	.4680976	.1404110
#2	.0013297	-.003232	.004677	.022658	-.007025	.4787377	.1397414
#3	.0038406	.005338	.003199	.008596	-.000386	.4807860	.1411303

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011666	.0007882	22.27956	.0073167	.0471104	.0003407	.0264059
Stddev	.0000480	.0001460	.05865	.0002575	.0005845	.0018205	.0115612
%RSD	4.110376	18.52263	.2632515	3.519212	1.240745	534.3550	43.78263

#1	.0012204	.0009469	22.21345	.0071737	.0476107	-.001715	.0235062
#2	.0011514	.0006597	22.32535	.0071625	.0464679	.000988	.0391410
#3	.0011281	.0007579	22.29988	.0076140	.0472527	.001749	.0165707

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.300931	8.860233	.0261367	.0001527	52.30341	-.016522	.0907825
Stddev	.012512	.046994	.0000485	.0000954	.12186	.003003	.0034102
%RSD	.2360392	.5303937	.1854397	62.50185	.2329884	18.17450	3.756491

#1	5.290143	8.912701	.0261864	.0002215	52.30379	-.019845	.0930794
#2	5.314648	8.822008	.0260895	.0000438	52.18136	-.014001	.0868640
#3	5.298002	8.845991	.0261341	.0001928	52.42508	-.015721	.0924039

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5044363	.0058050	.0207669	-.000468	21.35363	10.72561	.0058045
Stddev	.0291413	.0050769	.0006889	.000296	.02075	.00910	.0029055
%RSD	5.777010	87.45737	3.317331	63.14638	.0971509	.0848192	50.05663

#1	.4777596	.0084744	.0205922	-.000675	21.33324	10.73367	.0086118
#2	.5000128	-.000050	.0215264	-.000129	21.37471	10.72743	.0059918
#3	.5355365	.008990	.0201822	-.000600	21.35293	10.71575	.0028098

Sample Name: I1160-06 Acquired: 1/26/2017 12:23:40 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MC0AA4D Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000885	-.003734	.1388920
Stddev	.000602	.000448	.0002546
%RSD	67.99927	11.99597	.1832862

#1	-.000314	-.003827	.1390222
#2	-.000829	-.003247	.1385987
#3	-.001514	-.004128	.1390552

Int. Std.	Y_ 2243	Y_ 2243	Y_ 3600	Y_ 3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	49.43890	1576.581	55460.92	9519.454	2075.800
Stddev	.82832	.945	151.59	17.085	1.435
%RSD	1.675450	.0599089	.2733282	.1794780	.0691072

#1	48.56932	1575.983	55626.70	9535.871	2076.872
#2	50.21864	1577.670	55329.36	9501.771	2074.170
#3	49.52873	1576.090	55426.70	9520.721	2076.356

Sample Name: I1160-07 Acquired: 1/26/2017 12:27:43 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MC0AA4S Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0348251	.0630675	.0249141	.0647027	.1059587	2.568554	2.253054
Stddev	.0065816	.0036653	.0017776	.0036080	.0023641	.031676	.020780
%RSD	18.89892	5.811788	7.134985	5.576272	2.231127	1.233227	.9223046

#1	.0365294	.0597473	.0257081	.0680272	.1035244	2.541092	2.235320
#2	.0275590	.0624545	.0228778	.0608660	.1061060	2.561363	2.247925
#3	.0403868	.0670007	.0261563	.0652149	.1082457	2.603207	2.275919

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0547204	.0506011	22.39269	.2183144	.5557401	.2658168	1.166086
Stddev	.0005248	.0000954	.18858	.0012156	.0001429	.0034836	.007041
%RSD	.9590369	.1884367	.8421543	.5568121	.0257152	1.310510	.6038369

#1	.0542311	.0507111	22.21075	.2183353	.5558445	.2648178	1.160358
#2	.0546553	.0505435	22.38004	.2170884	.5555772	.2629418	1.163954
#3	.0552746	.0505485	22.58727	.2195194	.5557986	.2696907	1.173947

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.848823	8.893783	.5389591	.0455609	52.32509	.5562977	.6286784
Stddev	.070420	.103991	.0003558	.0005989	.43133	.0067704	.0285831
%RSD	1.204001	1.169255	.0660222	1.314410	.8243318	1.217040	4.546531

#1	5.783262	8.843184	.5392135	.0452928	51.88465	.5519505	.5957510
#2	5.839947	8.824775	.5385524	.0451430	52.34392	.5528442	.6470993
#3	5.923260	9.013390	.5391112	.0462470	52.74670	.5640984	.6431848

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4777745	.0045881	.0212991	-.000482	21.48137	10.79992	.0036671
Stddev	.0407076	.0070528	.0015163	.000428	.03481	.11663	.0006454
%RSD	8.520255	153.7187	7.119279	88.95605	.1620430	1.079890	17.60032

#1	.4360633	-.003496	.0208390	-.000976	21.46582	10.67004	.0040084
#2	.5173982	.009482	.0200661	-.000246	21.45705	10.83402	.0040701
#3	.4798619	.007779	.0229922	-.000222	21.52125	10.89570	.0029227

Sample Name: I1160-07 Acquired: 1/26/2017 12:27:43 Type: Unk
 Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: MC0AA4S Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000831	-.003269	.1384256
Stddev	.000606	.000492	.0014611
%RSD	73.01731	15.05262	1.055527

#1	-.000742	-.003044	.1370453
#2	-.000274	-.003834	.1382755
#3	-.001477	-.002930	.1399559

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	49.08271	1580.439	55608.95	9571.341	2075.281
Stddev	1.22034	4.265	66.67	95.177	3.626
%RSD	2.486284	.2698431	.1198835	.9943970	.1747136

#1	50.47082	1581.367	55629.91	9676.932	2077.217
#2	48.59862	1584.163	55662.62	9544.939	2077.528
#3	48.17869	1575.787	55534.33	9492.152	2071.098

Sample Name: I1160-05LX5 Acquired: 1/26/2017 12:31:42 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MC0AA4L Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.008203	.0018110	.0010860	.0080499	.0009481	.0969031	.0268901
Stddev	.001165	.0027869	.0012075	.0016838	.0020688	.0103270	.0003735
%RSD	14.20110	153.8849	111.1927	20.91746	218.2090	10.65708	1.388952

#1	-.009494	-.001390	.0001767	.0075888	.0025400	.0853276	.0269079
#2	-.007231	.003700	.0024561	.0099163	.0016946	.1002105	.0272543
#3	-.007884	.003122	.0006251	.0066447	-.001390	.1051713	.0265080

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003264	.0001141	4.468758	.0010666	.0086810	-.001744	.0142888
Stddev	.0000415	.0001164	.023364	.0004981	.0003678	.001089	.0051180
%RSD	12.71226	102.0266	.5228241	46.69869	4.236881	62.43804	35.81848

#1	.0003697	.0001863	4.468552	.0009284	.0090792	-.000894	.0141257
#2	.0002870	-.000020	4.445498	.0006522	.0083540	-.001367	.0194864
#3	.0003224	.000176	4.492224	.0016191	.0086099	-.002972	.0092543

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.075682	1.810181	.0052627	.0000576	10.39975	-.005830	.0164849
Stddev	.002294	.028640	.0003220	.0005271	.02103	.001966	.0020103
%RSD	.2132771	1.582163	6.118817	914.8093	.2022319	33.71518	12.19479

#1	1.075580	1.812438	.0048942	.0005230	10.41216	-.003641	.0188061
#2	1.073440	1.837625	.0054895	-.000515	10.37546	-.007443	.0153458
#3	1.078025	1.780479	.0054045	.000165	10.41162	-.006406	.0153029

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.166326	.0013247	.0025057	-.000453	3.960922	2.211349	.0062180
Stddev	.028663	.0042455	.0019608	.000392	.013812	.017538	.0004993
%RSD	17.23298	320.4845	78.25078	86.55866	.3487086	.7930976	8.029969

#1	-.137064	.0056052	.0006217	-.000743	3.976279	2.207404	.0066119
#2	-.167564	-.002885	.0045351	-.000007	3.956971	2.196119	.0063856
#3	-.194350	.001254	.0023604	-.000608	3.949516	2.230524	.0056565

Sample Name: I1160-05LX5 Acquired: 1/26/2017 12:31:42 Type: Unk
 Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: MC0AA4L Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0003860	-.004614	.0278963
Stddev	.0003941	.000564	.0000718
%RSD	102.0871	12.22991	.2574027

#1	.0008309	-.004408	.0279539
#2	.0002462	-.004181	.0279191
#3	.0000809	-.005252	.0278158

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	48.30528	1592.908	55692.72	9290.633	2211.095
Stddev	1.16007	6.915	101.94	24.948	4.939
%RSD	2.401538	.4340856	.1830404	.2685307	.2233787

#1	48.19667	1585.287	55598.80	9287.125	2205.583
#2	49.51583	1594.657	55678.23	9317.150	2212.583
#3	47.20333	1598.780	55801.13	9267.625	2215.119

Sample Name: PB96311BL Acquired: 1/26/2017 12:35:46 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PBS002 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005607	.0039546	-.000684	.0047434	-.000732	-.003882	-.001299
Stddev	.002907	.0055355	.002111	.0033688	.002527	.003606	.000259
%RSD	51.85099	139.9753	308.5222	71.01968	345.0387	92.89828	19.96533

#1	-.003455	-.001129	.001279	.0051531	-.001664	-.007636	-.001167
#2	-.008915	.009852	-.002918	.0078885	-.002661	-.003565	-.001598
#3	-.004452	.003141	-.000414	.0011885	.002128	-.000445	-.001132

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001078	-.000060	-.014440	.0002920	.0001612	.0000455	-.018507
Stddev	.0001632	.000089	.001420	.0001342	.0003578	.0010533	.013848
%RSD	151.4307	147.1600	9.836002	45.96964	221.9503	2312.648	74.82723

#1	.0002950	-.000033	-.013330	.0004460	.0005679	-.000543	-.033574
#2	.0000321	.000012	-.013949	.0002299	-.000105	-.000582	-.015609
#3	-.000004	-.000159	-.016041	.0002000	.000021	.001262	-.006337

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003473	-.002735	.0006972	-.000007	-.220396	-.007651	-.004607
Stddev	.0008637	.023570	.0002642	.000093	.082182	.001232	.004608
%RSD	248.6805	861.8825	37.88940	1378.383	37.28845	16.09576	100.0385

#1	-.000532	-.013064	.0008339	-.000099	-.277023	-.007175	-.003190
#2	.000379	-.019377	.0003927	.000088	-.126136	-.009050	-.009757
#3	.001195	.024237	.0008650	-.000010	-.258030	-.006729	-.000873

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.248769	.0024574	-.004137	-.000202	-.040173	-.006470	.0034189
Stddev	.052348	.0035008	.001682	.000166	.004829	.000458	.0020921
%RSD	21.04293	142.4592	40.66849	81.86770	12.02176	7.077395	61.19204

#1	-.293372	.0041948	-.003391	-.000015	-.040040	-.005960	.0056005
#2	-.191136	-.001572	-.002956	-.000330	-.045067	-.006603	.0014295
#3	-.261798	.004750	-.006063	-.000262	-.035411	-.006846	.0032267

Sample Name: PB96311BL Acquired: 1/26/2017 12:35:46 Type: Unk
 Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: PBS002 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0004075	-.005883	-.000065
Stddev	.0013362	.000221	.000032
%RSD	327.8835	3.757485	48.73888

#1	.0017923	-.005647	-.000090
#2	.0003043	-.005917	-.000076
#3	-.000874	-.006085	-.000030

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	47.74833	1594.974	56067.64	9295.083	2268.775
Stddev	.47924	.322	67.51	10.787	2.411
%RSD	1.003671	.0201611	.1204077	.1160510	.1062658

#1	48.01917	1594.827	55991.58	9291.525	2271.557
#2	47.19500	1595.343	56090.88	9286.525	2267.468
#3	48.03083	1594.753	56120.46	9307.200	2267.300

Sample Name: PB96311BS Acquired: 1/26/2017 12:39:54 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: LCS002 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0165039	.0560645	.0196622	.0736153	.1192539	.4056215
Stddev	.0086689	.0028686	.0025132	.0011209	.0047949	.0003677
%RSD	52.52645	5.116613	12.78197	1.522619	4.020740	.0906472

#1	.0240289	.0572339	.0218420	.0726652	.1167037	.4056049
#2	.0070247	.0527959	.0202316	.0748515	.1247849	.4052624
#3	.0184582	.0581636	.0169132	.0733292	.1162729	.4059972

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4050733	.0101508	.0091444	10.20702	.0223952	.0909278
Stddev	.0005657	.0000648	.0001114	.02168	.0003726	.0002774
%RSD	.1396642	.6383007	1.218000	.2123718	1.663642	.3051107

#1	.4053761	.0102050	.0090595	10.18839	.0219804	.0911455
#2	.4044205	.0100790	.0091031	10.23081	.0225037	.0910224
#3	.4054231	.0101684	.0092705	10.20184	.0227015	.0906154

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0535674	.2238537	.0310164	9.540773	.0765783	.0186860
Stddev	.0025772	.0186552	.0007538	.032849	.0003365	.0003594
%RSD	4.811192	8.333678	2.430452	.3443043	.4394770	1.923464

#1	.0552566	.2445039	.0315173	9.503227	.0767234	.0182710
#2	.0548446	.2082188	.0313825	9.554879	.0761935	.0188931
#3	.0506010	.2188384	.0301494	9.564214	.0768179	.0188940

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.571163	.1060225	.1226506	9.383373	.0245150	F .0169273
Stddev	.164915	.0028075	.0137615	.047578	.0047911	.0001881
%RSD	1.723044	2.648000	11.22007	.5070475	19.54364	1.111283

#1	9.388767	.1040764	.1149853	9.432986	.0244449	.0170692
#2	9.709751	.1047501	.1385378	9.379001	.0293408	.0167139
#3	9.614971	.1092408	.1144289	9.338131	.0197593	.0169987

Sample Name: PB96311BS Acquired: 1/26/2017 12:39:54 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: LCS002 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0213588	.1238516	.1843807	F .0192187	.2079447	.0988209
Stddev	.0006788	.0097648	.0013455	.0035539	.0008420	.0008398
%RSD	3.178256	7.884248	.7297544	18.49184	.4049086	.8498043

#1	.0219572	.1196436	.1848070	.0229920	.2086606	.0979413
#2	.0206211	.1350149	.1828736	.0187292	.2081565	.0989072
#3	.0214982	.1168964	.1854614	.0159350	.2070170	.0996142

Elem	Sr4077
Units	ppm
Avg	.2091764
Stddev	.0004501
%RSD	.2151688

#1	.2095026
#2	.2093637
#3	.2086630

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	48.51486	1574.047	55153.78	9214.176	2164.805
Stddev	.57049	5.319	28.43	20.076	7.908
%RSD	1.175901	.3378934	.0515537	.2178865	.3653189

#1	48.83047	1568.213	55134.22	9199.795	2155.754
#2	48.85781	1575.300	55186.40	9237.113	2168.276
#3	47.85631	1578.627	55140.73	9205.619	2170.384

Sample Name: I1390-01 Acquired: 1/26/2017 12:44:00 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MBDN10 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002704	-.004851	.0643641	-.006878	.0065688	282.3625	.1850923
Stddev	.007664	.009438	.0013797	.002853	.0031419	.5107	.0001920
%RSD	283.4444	194.5552	2.143610	41.47968	47.83100	.1808536	.1037087

#1	.001229	-.007217	.0656270	-.003585	.0031342	281.9781	.1849034
#2	.002195	.005545	.0628916	-.008598	.0092983	282.1674	.1850863
#3	-.011536	-.012882	.0645738	-.008452	.0072739	282.9419	.1852872

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0042290	.0017593	179.6161	-.018884	.2226955	.6043573	310.1642
Stddev	.0001353	.0002445	.1166	.000643	.0003344	.0017119	.3150
%RSD	3.200019	13.89643	.0649121	3.405252	.1501728	.2832612	.1015639

#1	.0041972	.0019896	179.4831	-.018147	.2225466	.6027316	309.8226
#2	.0043774	.0017854	179.7007	-.019332	.2230785	.6041962	310.4434
#3	.0041123	.0015028	179.6646	-.019173	.2224615	.6061441	310.2265

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.242754	120.5726	.0381963	-.024124	13.80144	.5519568	.6307330
Stddev	.004952	.3406	.0006421	.000273	.08123	.0043203	.0198000
%RSD	.0683698	.2824602	1.681089	1.132051	.5885458	.7827289	3.139207

#1	7.238915	120.5318	.0388670	-.024342	13.83856	.5558142	.6165450
#2	7.241003	120.9317	.0375872	-.024212	13.85749	.5527678	.6533533
#3	7.248343	120.2542	.0381347	-.023817	13.70829	.5472885	.6223007

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.622539	11.57779	.1093603	-.005009	-.166528	122.7514	.0051683
Stddev	.021031	.03186	.0010027	.000962	.012961	.6448	.0035990
%RSD	3.378207	.2751593	.9168502	19.20672	7.783342	.5252808	69.63489

#1	-.632735	11.59055	.1105175	-.005769	-.172531	123.3209	.0071992
#2	-.636527	11.60128	.1087502	-.005330	-.151653	122.8820	.0072929
#3	-.598354	11.54153	.1088132	-.003927	-.175400	122.0514	.0010130

Sample Name: I1390-01 Acquired: 1/26/2017 12:44:00 Type: Unk
 Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: MBDN10 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8221978	.0530727	.6078552
Stddev	.0017003	.0005966	.0008807
%RSD	.2067960	1.124191	.1448885

#1	.8205620	.0530500	.6070103
#2	.8239560	.0524877	.6077875
#3	.8220755	.0536803	.6087678

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	54.58086	1689.913	59186.72	10492.27	1795.261
Stddev	1.30143	1.500	72.69	28.33	3.116
%RSD	2.384402	.0887705	.1228096	.2700249	.1735777

#1	55.87677	1691.337	59191.42	10470.02	1797.999
#2	53.27399	1690.057	59256.94	10482.62	1795.914
#3	54.59182	1688.347	59111.79	10524.16	1791.870

Sample Name: I1390-02 Acquired: 1/26/2017 13:12:44 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MBDN10D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001081	-.007241	.0647044	.0030516	.0087819	280.7174	.1837825
Stddev	.007522	.002892	.0020795	.0145375	.0007874	.3765	.0006019
%RSD	695.5933	39.94017	3.213874	476.3881	8.965719	.1341182	.3275020

#1	.007567	-.009808	.0654803	.0059680	.0096653	280.3192	.1839163
#2	-.006098	-.007808	.0623485	-.012723	.0081542	280.7655	.1831250
#3	-.004714	-.004107	.0662844	.015910	.0085263	281.0676	.1843063

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0040838	.0017359	179.2015	-.019103	.2201397	.6022597	309.4980
Stddev	.0000511	.0002447	.4907	.000133	.0004517	.0030593	.0686
%RSD	1.250573	14.09807	.2738518	.6982312	.2051762	.5079673	.0221656

#1	.0040631	.0016768	179.7050	-.018954	.2206055	.6048405	309.5176
#2	.0040463	.0020047	178.7246	-.019144	.2197037	.5988803	309.5546
#3	.0041419	.0015261	179.1748	-.019211	.2201100	.6030583	309.4217

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.223060	120.3699	.0378220	-.024330	13.72549	.5511909	.6383673
Stddev	.003073	.1942	.0005225	.000290	.17706	.0025672	.0025126
%RSD	.0425456	.1613386	1.381438	1.191791	1.290007	.4657528	.3935932

#1	7.223006	120.5826	.0372422	-.024123	13.52958	.5482272	.6356250
#2	7.226160	120.3250	.0382563	-.024206	13.77282	.5526178	.6405586
#3	7.220015	120.2021	.0379676	-.024662	13.87408	.5527276	.6389184

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.616353	11.55837	.1088652	-.004392	-.167808	122.9632	.0076651
Stddev	.002291	.04338	.0012104	.000359	.006667	.5309	.0008096
%RSD	.3716334	.3752699	1.111851	8.163111	3.973301	.4317906	10.56161

#1	-.617858	11.53172	.1097542	-.004215	-.175100	123.1823	.0068635
#2	-.613717	11.60842	.1093548	-.004804	-.166300	123.3496	.0084824
#3	-.617484	11.53497	.1074867	-.004156	-.162023	122.3578	.0076495

Sample Name: I1390-02 Acquired: 1/26/2017 13:12:44 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MBDN10D Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8164123	.0532147	.6051198
Stddev	.0034760	.0004959	.0009759
%RSD	.4257653	.9317975	.1612804

#1	.8143845	.0536526	.6043288
#2	.8144265	.0533151	.6048202
#3	.8204260	.0526763	.6062104

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	54.91619	1698.332	59259.87	10468.11	1807.719
Stddev	.81352	2.849	55.26	22.06	2.139
%RSD	1.481384	.1677425	.0932476	.2107169	.1183395

#1	55.21353	1698.393	59255.83	10489.95	1808.664
#2	55.53922	1701.150	59206.74	10445.84	1809.224
#3	53.99583	1695.453	59317.03	10468.55	1805.270

Sample Name: I1390-03 Acquired: 1/26/2017 13:16:54 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MBDN10S Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0503351	.0894334	.0997219	.0814283	.1708072	280.2020	3.544968
Stddev	.0051873	.0049839	.0029541	.0112363	.0056416	1.2357	.015467
%RSD	10.30554	5.572740	2.962323	13.79906	3.302926	.4409990	.4362972

#1	.0558107	.0922933	.0991007	.0839854	.1696017	278.9167	3.527128
#2	.0454947	.0836785	.1029372	.0911657	.1769542	280.3081	3.554610
#3	.0496998	.0923283	.0971279	.0691338	.1658658	281.3813	3.553165

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0876732	.0913380	175.8449	.3105140	1.127001	1.009460	306.1920
Stddev	.0003675	.0003456	1.0231	.0012284	.001834	.002886	1.6399
%RSD	.4191827	.3784021	.5817966	.3955938	.1627543	.2859007	.5355714

#1	.0872659	.0911440	174.6841	.3102197	1.125146	1.006840	304.3132
#2	.0877735	.0917371	176.6154	.3118628	1.128814	1.012553	307.3362
#3	.0879801	.0911331	176.2350	.3094595	1.127044	1.008988	306.9264

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.918469	118.3558	.9436494	.0503202	13.46935	1.423845	1.430085
Stddev	.036295	.4463	.0043973	.0003818	.01799	.007691	.026468
%RSD	.4583580	.3770904	.4659920	.7587143	.1335686	.5401257	1.850811

#1	7.879511	117.8406	.9387021	.0499996	13.47835	1.418369	1.406127
#2	7.951328	118.6252	.9471130	.0507426	13.48106	1.432638	1.425630
#3	7.924567	118.6015	.9451331	.0502186	13.44863	1.420530	1.458498

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.619324	11.39816	.1075911	-.004884	-.172382	121.5386	.0053706
Stddev	.029501	.05487	.0020930	.000926	.010204	.9663	.0040984
%RSD	4.763498	.4814316	1.945313	18.95262	5.919126	.7950722	76.31264

#1	-.623392	11.39393	.1057282	-.004292	-.180737	120.4648	.0066572
#2	-.646580	11.45503	.1098559	-.004409	-.175399	122.3383	.0086713
#3	-.588000	11.34552	.1071892	-.005950	-.161010	121.8126	.0007832

Sample Name: I1390-03 Acquired: 1/26/2017 13:16:54 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MBDN10S Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8049624	.0526339	.5977636
Stddev	.0014135	.0003955	.0009484
%RSD	.1755978	.7513405	.1586535

#1	.8033510	.0527072	.5966709
#2	.8055431	.0522069	.5982467
#3	.8059931	.0529876	.5983731

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	53.44279	1678.012	58908.19	10397.83	1794.900
Stddev	1.03070	3.364	230.69	61.19	4.929
%RSD	1.928600	.2004774	.3916135	.5884946	.2746384

#1	54.35746	1680.843	59029.23	10468.33	1799.416
#2	53.64490	1674.293	58642.17	10358.52	1789.641
#3	52.32601	1678.900	59053.17	10366.63	1795.643

Sample Name: I1390-01LX5 Acquired: 1/26/2017 13:21:01 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MBDN10L Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001645	.0022257	.0123153	.0028582	.0030265	61.48151	.0397202
Stddev	.013856	.0020289	.0024635	.0065695	.0036377	.81384	.0006487
%RSD	842.1239	91.15758	20.00366	229.8511	120.1934	1.323717	1.633075

#1	-.017132	-.000005	.0094928	.0014029	.0051441	62.40475	.0404137
#2	.009578	.002722	.0134204	.0100333	.0051094	61.17173	.0396185
#3	.002618	.003960	.0140328	-.002862	-.001174	60.86804	.0391285

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011315	-.000102	40.13833	-.004355	.0422551	.1351191	71.33573
Stddev	.0000615	.000020	.40698	.000524	.0001607	.0017205	.58376
%RSD	5.435213	19.85430	1.013935	12.03588	.3802206	1.273320	.8183300

#1	.0010622	-.000119	40.60818	-.004934	.0424330	.1370047	72.00980
#2	.0011797	-.000080	39.91116	-.004218	.0422119	.1347180	70.99669
#3	.0011525	-.000109	39.89564	-.003913	.0421206	.1336345	71.00071

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.658855	26.16790	.0077978	-.005338	2.980597	.1181198	.1447409
Stddev	.018690	.24881	.0001838	.000294	.218507	.0025865	.0088237
%RSD	1.126706	.9508321	2.357242	5.515183	7.330969	2.189719	6.096187

#1	1.680179	26.44890	.0076903	-.005452	3.231872	.1189661	.1501360
#2	1.645315	26.07927	.0076929	-.005559	2.874726	.1152162	.1345582
#3	1.651071	25.97554	.0080100	-.005004	2.835192	.1201771	.1495285

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.360626	2.206203	.0205136	-.001650	-.066392	30.23422	.0046870
Stddev	.035014	.012171	.0005722	.000417	.003368	.44316	.0015142
%RSD	9.709245	.5516716	2.789631	25.26527	5.072951	1.465756	32.30594

#1	-.348634	2.202578	.0199194	-.001914	-.068315	30.74335	.0056999
#2	-.400060	2.196257	.0210610	-.001866	-.068359	30.02412	.0054147
#3	-.333184	2.219775	.0205605	-.001169	-.062503	29.93518	.0029463

Sample Name: I1390-01LX5 Acquired: 1/26/2017 13:21:01 Type: Unk
 Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: MBDN10L Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1836351	.0054893	.1369836
Stddev	.0038446	.0007409	.0019018
%RSD	2.093625	13.49772	1.388349

#1	.1880595	.0061969	.1391725
#2	.1817388	.0047191	.1360419
#3	.1811070	.0055520	.1357363

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	49.96745	1605.189	55624.76	9409.576	2038.935
Stddev	.57585	9.138	216.16	112.904	10.125
%RSD	1.152446	.5692972	.3886065	1.199885	.4965917

#1	50.11136	1594.987	55390.71	9282.559	2028.064
#2	50.45770	1612.623	55816.88	9447.642	2040.643
#3	49.33330	1607.957	55666.71	9498.527	2048.097

Sample Name: I1390-04 Acquired: 1/26/2017 13:25:05 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MBDN25 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002568	-.005402	.0628731	-.006311	.0125098	288.0998	.3887294
Stddev	.001357	.006417	.0035273	.004318	.0055149	.4268	.0013662
%RSD	52.85812	118.7997	5.610127	68.41935	44.08431	.1481542	.3514396

#1	-.001271	.001531	.0606102	-.010577	.0142965	288.4991	.3903048
#2	-.002454	-.006603	.0669373	-.006412	.0063231	287.6499	.3880104
#3	-.003978	-.011133	.0610718	-.001943	.0169097	288.1504	.3878728

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0049510	.0085395	433.0673	.0635847	.2502520	.8359964	437.5077
Stddev	.0001644	.0002056	.9069	.0013436	.0001744	.0023552	.6013
%RSD	3.321418	2.407047	.2094019	2.113149	.0696768	.2817189	.1374371

#1	.0048685	.0086810	434.0050	.0629908	.2501768	.8384280	437.9565
#2	.0051403	.0086337	433.0022	.0651230	.2501279	.8358351	436.8245
#3	.0048441	.0083037	432.1948	.0626404	.2504514	.8337260	437.7419

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.57449	140.8231	.1413901	-.025985	12.54538	.8106985	.6842631
Stddev	.00975	.1922	.0005391	.000729	.19040	.0042528	.0055009
%RSD	.0775654	.1365121	.3813208	2.805409	1.517665	.5245879	.8039157

#1	12.58310	141.0427	.1418693	-.026561	12.75641	.8146575	.6779317
#2	12.56390	140.7415	.1408063	-.026230	12.49328	.8112352	.6869882
#3	12.57647	140.6851	.1414946	-.025166	12.38646	.8062028	.6878696

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.115922	8.988100	.1438584	.0062738	7.223800	113.4563	.0185711
Stddev	.002354	.020773	.0024153	.0003071	.023673	.1699	.0009948
%RSD	.1112384	.2311192	1.678945	4.895049	.3277145	.1497846	5.356695

#1	2.114943	8.980602	.1430029	.0061318	7.250995	113.6204	.0181099
#2	2.114215	9.011581	.1419874	.0060635	7.207805	113.2811	.0178906
#3	2.118607	8.972117	.1465851	.0066263	7.212599	113.4676	.0197128

Sample Name: I1390-04 Acquired: 1/26/2017 13:25:05 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MBDN25 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.685539	.0681877	.9596283
Stddev	.007243	.0006448	.0007603
%RSD	.1545815	.9455748	.0792296

#1	4.692855	.0676271	.9599266
#2	4.685390	.0680438	.9587641
#3	4.678371	.0688923	.9601942

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	53.39931	1673.211	58823.61	10595.17	1730.903
Stddev	.64877	3.704	216.56	20.08	2.781
%RSD	1.214938	.2213739	.3681521	.1894733	.1606636

#1	53.70315	1674.143	58912.55	10576.54	1733.377
#2	53.84041	1669.130	58576.74	10592.55	1727.893
#3	52.65438	1676.360	58981.54	10616.43	1731.439

Sample Name: I1390-05 Acquired: 1/26/2017 13:29:15 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MBDN28 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001397	-.003584	.0367748	-.005265	.0097155	248.9432	.2578340
Stddev	.013423	.005101	.0012004	.012001	.0057322	.4712	.0006519
%RSD	960.4740	142.3122	3.264135	227.9354	59.00045	.1892866	.2528349

#1	-.002970	-.008319	.0362826	-.012919	.0067445	249.1005	.2585218
#2	.012742	.001817	.0358987	-.011443	.0163233	248.4134	.2577550
#3	-.013965	-.004250	.0381430	.008567	.0060787	249.3156	.2572253

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0038998	.0026429	138.8721	-.007487	.1813853	.4980098	336.3451
Stddev	.0000687	.0001455	.3029	.000369	.0009575	.0003456	.4350
%RSD	1.761982	5.503807	.2181146	4.924658	.5278788	.0693962	.1293205

#1	.0038716	.0027493	139.2148	-.007694	.1821399	.4982253	336.8240
#2	.0039782	.0024772	138.7608	-.007707	.1803082	.4976112	336.2366
#3	.0038497	.0027024	138.6405	-.007062	.1817079	.4981929	335.9746

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.80790	137.4792	.0343532	-.026508	5.819066	.6103044	.5025591
Stddev	.02357	.0439	.0003987	.000387	.051763	.0023022	.0124313
%RSD	.1707286	.0318970	1.160452	1.459350	.8895336	.3772228	2.473599

#1	13.82705	137.4947	.0338936	-.026085	5.811494	.6109353	.4939671
#2	13.81507	137.5131	.0345596	-.026844	5.874197	.6122253	.5168136
#3	13.78157	137.4296	.0346063	-.026593	5.771506	.6077524	.4968967

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5882807	8.504180	.1396361	-.000184	.0482053	76.38067	.0057682
Stddev	.0152573	.060840	.0028610	.000263	.0053512	.27003	.0046939
%RSD	2.593532	.7154073	2.048915	142.7693	11.10083	.3535268	81.37469

#1	.6058155	8.560710	.1425229	.000097	.0543433	76.07166	.0111344
#2	.5780358	8.439794	.1395836	-.000424	.0457516	76.57122	.0037455
#3	.5809908	8.512036	.1368016	-.000226	.0445209	76.49913	.0024249

Sample Name: I1390-05 Acquired: 1/26/2017 13:29:15 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MBDN28 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.951726	.1019884	.3003584
Stddev	.009035	.0006848	.0003070
%RSD	.3061016	.6714530	.1022148

#1	2.955530	.1014610	.3006074
#2	2.941410	.1017420	.3004525
#3	2.958237	.1027624	.3000154

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	58.28757	1831.121	64024.21	11416.68	1887.282
Stddev	1.45668	5.006	249.25	9.20	6.188
%RSD	2.499122	.2733780	.3893121	.0805985	.3278994

#1	59.39805	1826.210	63878.62	11427.30	1881.288
#2	56.63824	1836.217	63881.99	11411.64	1893.648
#3	58.82641	1830.937	64312.01	11411.10	1886.910

Sample Name: CCV017 Acquired: 1/26/2017 13:33:15 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV017 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.982875	4.794416	23.97702	5.058309	5.076248	408.4939	9.974492
Stddev	.015914	.029492	.01832	.019265	.007809	.5877	.093414
%RSD	.3193794	.6151363	.0764011	.3808601	.1538410	.1438759	.9365302

#1	4.964623	4.811582	23.97578	5.038488	5.068265	409.1019	9.874265
#2	4.990152	4.760361	23.99593	5.059473	5.076606	408.4510	9.990079
#3	4.993850	4.811303	23.95936	5.076965	5.083872	407.9288	10.05913

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4992338	2.403233	393.9237	15.03480	2.426853	15.19506	403.5066
Stddev	.0015953	.008122	.8371	.08225	.002175	.06236	.4098
%RSD	.3195456	.3379536	.2125042	.5470386	.0896322	.4104013	.1015507

#1	.4991326	2.398798	393.0687	15.10810	2.426805	15.26452	403.8864
#2	.4976915	2.412607	393.9607	15.05045	2.429052	15.17678	403.5610
#3	.5008772	2.398294	394.7417	14.94586	2.424702	15.14389	403.0723

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.45236	395.7275	2.439011	1.232073	388.2936	2.520937	15.09696
Stddev	.01560	.2955	.006464	.006317	.4249	.005222	.23875
%RSD	.1079427	.0746841	.2650134	.5127074	.1094215	.2071623	1.581460

#1	14.46696	395.8978	2.431591	1.236459	388.6994	2.520699	15.33530
#2	14.45420	395.8985	2.443417	1.234927	388.3295	2.526274	15.09780
#3	14.43592	395.3862	2.442025	1.224832	387.8519	2.515837	14.85779

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	155.1728	5.093331	4.888371	5.000966	5.054061	4.779832	4.871876
Stddev	.0644	.051064	.017096	.010782	.023942	.004877	.009429
%RSD	.0415317	1.002576	.3497182	.2155987	.4737218	.1020428	.1935459

#1	155.1577	5.145203	4.871863	4.990201	5.068074	4.774724	4.861144
#2	155.2435	5.043115	4.905999	5.000933	5.026416	4.784441	4.875652
#3	155.1173	5.091675	4.887250	5.011765	5.067694	4.780329	4.878831

Sample Name: CCV017 Acquired: 1/26/2017 13:33:15 Type: Unk
 Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: CCV017 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.992381	5.230289	5.078955
Stddev	.006362	.029387	.051604
%RSD	.1274320	.5618626	1.016045

#1	4.990818	5.261980	5.030613
#2	4.999378	5.224950	5.133297
#3	4.986946	5.203938	5.072955

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	41.88128	1310.847	47091.24	8683.528	1572.707
Stddev	.69092	3.363	236.71	17.468	1.350
%RSD	1.649721	.2565513	.5026687	.2011626	.0858127

#1	41.19668	1313.607	46916.60	8703.658	1573.304
#2	41.86880	1311.833	46996.48	8672.365	1571.162
#3	42.57836	1307.102	47360.66	8674.561	1573.655

Sample Name: CCB017 Acquired: 1/26/2017 13:37:22 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB017 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.009612	.0041825	-.002547	.0023092	-.000959	-.000806	-.001271
Stddev	.006595	.0045231	.001619	.0052745	.000896	.002608	.000270
%RSD	68.61046	108.1425	63.57227	228.4156	93.37639	323.5402	21.20697

#1	-.002012	.0032954	-.002490	-.003668	-.001657	.002180	-.001579
#2	-.012996	.0090835	-.004193	.006312	.000051	-.002636	-.001079
#3	-.013828	.0001688	-.000957	.004284	-.001270	-.001961	-.001155

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001857	-.000039	-.007925	.0003417	.0001514	-.000921	-.012588
Stddev	.0000625	.000036	.007085	.0003308	.0003465	.001986	.006193
%RSD	33.65559	91.67817	89.39606	96.80445	228.7882	215.6795	49.19846

#1	.0002511	.000002	-.009772	.0005818	-.000004	-.002799	-.016599
#2	.0001795	-.000062	-.013903	.0004790	.000549	.001158	-.005455
#3	.0001265	-.000058	-.000100	-.000036	-.000090	-.001122	-.015711

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000011	.0253168	.0008496	.0002459	-.252461	-.006098	.0019910
Stddev	.000899	.0089826	.0003878	.0002714	.101074	.003497	.0072434
%RSD	8000.656	35.48090	45.64761	110.3404	40.03560	57.35242	363.8030

#1	.001024	.0338202	.0009243	.0004227	-.136743	-.005721	.0039161
#2	-.000462	.0159215	.0011946	-.000067	-.323471	-.002805	-.006020
#3	-.000596	.0262085	.0004299	.000382	-.297169	-.009768	.008077

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.225254	.0100563	.0023075	-.000067	-.049683	-.004355	.0044050
Stddev	.016882	.0069379	.0008501	.000522	.007347	.000548	.0021835
%RSD	7.494791	68.99075	36.84112	784.1771	14.78686	12.57329	49.56866

#1	-.206367	.0098307	.0031285	-.000560	-.041245	-.003991	.0067598
#2	-.230517	.0032339	.0014309	-.000119	-.053147	-.004985	.0024473
#3	-.238878	.0171043	.0023632	.000480	-.054657	-.004090	.0040079

Sample Name: CCB017 Acquired: 1/26/2017 13:37:22 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB017 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0003192	-.006050	-.000018
Stddev	.0004254	.000631	.000038
%RSD	133.2473	10.42663	210.7653

#1	-.000149	-.005748	.000010
#2	.000681	-.006775	-.000062
#3	.000425	-.005627	-.000003

Int. Std.	Y_ 2243	Y_ 2243	Y_ 3600	Y_ 3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	48.37917	1602.753	56186.03	9226.492	2287.023
Stddev	.42796	7.788	239.40	91.341	9.276
%RSD	.8846013	.4859208	.4260764	.9899839	.4056058

#1	47.99000	1600.033	56352.86	9156.250	2279.749
#2	48.31000	1611.537	56293.50	9329.750	2297.469
#3	48.83750	1596.690	55911.73	9193.475	2283.851

Sample Name: I1390-06 Acquired: 1/26/2017 13:41:28 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MBDN31 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000741	-.001030	.0135559	-.000891	.0057080	104.5043	1.774086
Stddev	.003286	.005759	.0045227	.008889	.0019966	.1507	.003361
%RSD	443.2531	559.3602	33.36367	997.6175	34.97826	.1441705	.1894627

#1	.002796	-.004125	.0084112	.001194	.0067491	104.3635	1.770756
#2	-.001322	.005615	.0169055	-.010637	.0069688	104.4863	1.777478
#3	-.003698	-.004579	.0153510	.006770	.0034061	104.6632	1.774024

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0044836	.0018515	28.31263	-.016327	.2526090	.1993446	320.7725
Stddev	.0000941	.0002032	.03312	.000535	.0013013	.0013686	.8103
%RSD	2.098810	10.97687	.1169834	3.279458	.5151296	.6865740	.2526174

#1	.0045923	.0016735	28.32298	-.016375	.2540241	.1998283	321.1224
#2	.0044305	.0018081	28.27556	-.016837	.2523390	.2004056	319.8460
#3	.0044281	.0020729	28.33933	-.015770	.2514640	.1977997	321.3491

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.80659	49.07848	.0280533	-.023088	10.15400	.8709378	.3243246
Stddev	.01751	.13852	.0010605	.000639	.05853	.0039897	.0044338
%RSD	.1182773	.2822396	3.780282	2.769759	.5764597	.4580920	1.367084

#1	14.80989	48.98738	.0289152	-.023658	10.18202	.8663578	.3253445
#2	14.78765	49.01017	.0268690	-.023210	10.19324	.8736582	.3194698
#3	14.82221	49.23788	.0283758	-.022396	10.08672	.8727974	.3281596

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.727554	.3235262	.0904901	-.003768	.0950615	17.87132	.0101044
Stddev	.018890	.0051496	.0022076	.000537	.0005862	.04846	.0018636
%RSD	2.596427	1.591706	2.439598	14.24845	.6166258	.2711759	18.44340

#1	-.709735	.3288685	.0885376	-.004297	.0956213	17.89045	.0121155
#2	-.725570	.3185938	.0900470	-.003224	.0951110	17.90729	.0097620
#3	-.747359	.3231162	.0928856	-.003782	.0944520	17.81621	.0084358

Sample Name: I1390-06 Acquired: 1/26/2017 13:41:28 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MBDN31 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3043290	.0056623	.3451326
Stddev	.0015238	.0007384	.0004479
%RSD	.5007067	13.04033	.1297793

#1	.3029257	.0056755	.3449674
#2	.3041115	.0063940	.3456397
#3	.3059499	.0049174	.3447908

Int. Std.	Y_ 2243	Y_ 2243	Y_ 3600	Y_ 3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	57.30228	1804.982	63076.76	10928.63	2011.951
Stddev	.10712	2.106	113.70	29.98	1.360
%RSD	.1869300	.1166914	.1802495	.2743694	.0676135

#1	57.40991	1807.347	63031.30	10910.95	2012.584
#2	57.19568	1803.307	63206.15	10963.25	2010.389
#3	57.30125	1804.293	62992.82	10911.68	2012.879

Sample Name: I1390-07 Acquired: 1/26/2017 13:45:30 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MBDN32 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.009860	-.007294	.0170061	-.003549	.0037806	192.3907	.0738709
Stddev	.004871	.005390	.0051892	.004767	.0039470	.8123	.0001346
%RSD	49.40402	73.90304	30.51386	134.3291	104.4001	.4221893	.1822419

#1	-.010009	-.008907	.0229840	-.007224	.0040819	193.2724	.0738807
#2	-.004916	-.001281	.0136607	.001837	.0075684	192.2267	.0740004
#3	-.014655	-.011693	.0143737	-.005259	-.000308	191.6730	.0737317

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0040843	.0026625	58.52022	-.025702	.1839959	.2256932	273.1084
Stddev	.0001104	.0002168	.07721	.000196	.0028654	.0016230	.4222
%RSD	2.702417	8.141032	.1319451	.7637808	1.557336	.7191340	.1545974

#1	.0039602	.0025758	58.54469	-.025479	.1808819	.2251149	273.5928
#2	.0041211	.0029092	58.58223	-.025782	.1845844	.2244385	272.9137
#3	.0041715	.0025025	58.43373	-.025846	.1865214	.2275261	272.8186

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.478245	104.0895	.0219416	-.021056	16.19246	.3711173	.5335569
Stddev	.017030	.2565	.0014250	.000750	.09926	.0048096	.0086159
%RSD	.2277308	.2464236	6.494558	3.561721	.6129793	1.295978	1.614802

#1	7.493051	104.1660	.0203077	-.021586	16.12591	.3677760	.5430143
#2	7.482050	104.2990	.0225896	-.021385	16.14493	.3689463	.5315022
#3	7.459634	103.8034	.0229273	-.020198	16.30655	.3766297	.5261541

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.952024	1.155691	.0837387	-.003273	-.178986	29.36446	.0113186
Stddev	.022194	.026230	.0014614	.000598	.012717	.13229	.0049367
%RSD	2.331223	2.269615	1.745219	18.25734	7.105106	.4505086	43.61608

#1	-.976294	1.128059	.0822188	-.003061	-.193370	29.51424	.0098553
#2	-.947017	1.158769	.0851336	-.003948	-.174357	29.31559	.0168216
#3	-.932761	1.180247	.0838637	-.002811	-.169233	29.26357	.0072790

Sample Name: I1390-07 Acquired: 1/26/2017 13:45:30 Type: Unk
 Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: MBDN32 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.017451	.0198219	.4807009
Stddev	.003588	.0002909	.0008030
%RSD	.1778487	1.467675	.1670399

#1	2.021529	.0198255	.4816141
#2	2.016046	.0195292	.4803833
#3	2.014779	.0201110	.4801053

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	61.47412	1920.314	66609.81	11818.47	1905.329
Stddev	1.80926	19.458	760.20	27.86	23.957
%RSD	2.943128	1.013291	1.141270	.2357642	1.257349

#1	59.38750	1942.627	66642.10	11789.55	1932.629
#2	62.42835	1911.450	65833.98	11820.71	1895.551
#3	62.60652	1906.867	67353.35	11845.14	1887.809

Sample Name: I1390-08 Acquired: 1/26/2017 13:49:32 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MBDN33 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003087	.0016479	.0316021	-.005147	.0054352	235.1102	.1381523
Stddev	.007836	.0082066	.0013829	.002094	.0073414	.7119	.0005533
%RSD	253.8566	498.0051	4.376040	40.67804	135.0722	.3027815	.4004732

#1	-.009338	.0105703	.0319214	-.007555	.0043609	234.7500	.1385609
#2	.005703	-.000049	.0300874	-.003756	.0132546	235.9302	.1383732
#3	-.005625	-.005578	.0327974	-.004131	-.001310	234.6505	.1375227

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0043519	.0030728	94.11581	-.028148	.2018276	.2502457	295.7314
Stddev	.0000765	.0003246	.41773	.000752	.0006277	.0011409	1.4685
%RSD	1.758575	10.56369	.4438517	2.672184	.3109990	.4559151	.4965490

#1	.0042638	.0031762	93.94286	-.028936	.2015276	.2491740	295.6435
#2	.0044015	.0027091	94.59225	-.027437	.2014062	.2501180	297.2418
#3	.0043904	.0033332	93.81233	-.028070	.2025490	.2514450	294.3088

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.456802	121.1734	.0189070	-.023129	18.33264	.4341687	.5901224
Stddev	.034128	.6491	.0002951	.000334	.11093	.0019225	.0095951
%RSD	.4576722	.5356386	1.560972	1.442489	.6051129	.4428039	1.625946

#1	7.454375	121.3840	.0190089	-.022997	18.45989	.4354075	.5795011
#2	7.492079	121.6910	.0185744	-.022881	18.28171	.4319539	.5981637
#3	7.423953	120.4452	.0191376	-.023508	18.25631	.4351446	.5927025

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.895614	4.833481	.0857656	-.003757	-.098912	57.29755	.0115040
Stddev	.012106	.022536	.0020481	.000430	.003914	.47759	.0052607
%RSD	1.351712	.4662580	2.388009	11.44725	3.957242	.8335232	45.72956

#1	-.909040	4.831541	.0872022	-.004029	-.099403	57.25789	.0082331
#2	-.885528	4.811977	.0866743	-.003980	-.094775	57.79373	.0175725
#3	-.892275	4.856925	.0834204	-.003261	-.102557	56.84102	.0087066

Sample Name: I1390-08 Acquired: 1/26/2017 13:49:32 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MBDN33 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.555573	.0236801	.5145080
Stddev	.002637	.0003387	.0015758
%RSD	.1695155	1.430277	.3062679

#1	1.555618	.0236294	.5148959
#2	1.558187	.0233696	.5158535
#3	1.552914	.0240413	.5127745

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	61.21615	1888.452	65936.70	11789.16	1828.861
Stddev	.93159	5.378	93.20	82.91	5.846
%RSD	1.521810	.2847880	.1413517	.7032601	.3196489

#1	61.65083	1889.817	66044.28	11814.43	1833.575
#2	61.85096	1893.017	65885.69	11696.56	1830.689
#3	60.14667	1882.523	65880.14	11856.50	1822.320

Sample Name: I1390-09 Acquired: 1/26/2017 13:53:34 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MBDN34 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007535	.0011209	.0938844	-.004486	.0059281	159.0598	.9734295
Stddev	.003084	.0028831	.0024697	.004837	.0004985	.2589	.0015777
%RSD	40.92753	257.2188	2.630562	107.8313	8.408644	.1627714	.1620772

#1	-.004006	.0043467	.0932346	-.005604	.0056879	159.0685	.9734166
#2	-.008887	.0002204	.0918046	.000813	.0065011	158.7967	.9718583
#3	-.009713	-.001205	.0966140	-.008665	.0055951	159.3143	.9750136

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0060074	.0042853	117.1197	.0263665	.3450832	.3388275	374.1478
Stddev	.0000594	.0000749	.0630	.0002280	.0028941	.0003658	.6536
%RSD	.9890556	1.747596	.0538013	.8646581	.8386633	.1079577	.1746916

#1	.0059529	.0043667	117.0503	.0266209	.3429227	.3384065	373.6310
#2	.0059986	.0042699	117.1352	.0261806	.3439555	.3390085	373.9299
#3	.0060707	.0042193	117.1735	.0262980	.3483714	.3390674	374.8825

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21.83687	69.11281	.0624461	-.028287	2.334638	1.327263	.5012749
Stddev	.03942	.06648	.0012158	.000290	.163463	.000432	.0129566
%RSD	.1805139	.0961855	1.946987	1.024097	7.001634	.0325242	2.584732

#1	21.79860	69.03750	.0623781	-.028065	2.387182	1.327690	.5086970
#2	21.83466	69.13762	.0612658	-.028182	2.151364	1.326827	.5088136
#3	21.87735	69.16332	.0636946	-.028615	2.465367	1.327274	.4863140

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.738153	2.845457	.1102084	-.005356	.4334974	23.39685	.0101363
Stddev	.020849	.010284	.0006210	.000638	.0085270	.05400	.0029183
%RSD	2.824455	.3614258	.5634967	11.91593	1.967019	.2307984	28.79034

#1	-.715174	2.841201	.1108037	-.005120	.4281193	23.33550	.0067665
#2	-.755858	2.837984	.1102568	-.006079	.4433290	23.41790	.0118277
#3	-.743429	2.857186	.1095645	-.004870	.4290439	23.43715	.0118145

Sample Name: I1390-09 Acquired: 1/26/2017 13:53:34 Type: Unk
 Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: MBDN34 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3748817	.0275927	.4058393
Stddev	.0012847	.0004609	.0009065
%RSD	.3426832	1.670198	.2233735

#1	.3746884	.0271265	.4063647
#2	.3737047	.0276038	.4047926
#3	.3762521	.0280480	.4063607

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	57.52457	1832.484	64000.26	11170.87	1917.132
Stddev	1.49784	4.228	89.32	30.17	7.318
%RSD	2.603826	.2307376	.1395684	.2701087	.3817336

#1	56.82173	1835.453	63898.18	11193.88	1923.516
#2	56.50741	1834.357	64038.52	11136.71	1918.735
#3	59.24458	1827.643	64064.09	11182.02	1909.145

Sample Name: I1390-10 Acquired: 1/26/2017 13:57:36 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MBDN35 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.008464	-.005060	.0299679	-.002120	.0053768	176.1898	.7852601
Stddev	.005140	.005614	.0028974	.004845	.0029444	.3180	.0011732
%RSD	60.73509	110.9513	9.668211	228.5029	54.76150	.1804712	.1494006

#1	-.003258	.001403	.0329032	-.004036	.0025696	175.8837	.7856977
#2	-.008597	-.008723	.0298904	.003390	.0084416	176.1671	.7839310
#3	-.013536	-.007859	.0271101	-.005715	.0051193	176.5184	.7861515

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0038176	.0089764	118.8804	-.001453	.2164185	.2770948	261.1890
Stddev	.0000861	.0002346	.4309	.000267	.0007535	.0024728	.8832
%RSD	2.256680	2.613623	.3624664	18.39001	.3481663	.8923916	.3381546

#1	.0038886	.0092411	118.9113	-.001563	.2162381	.2743591	261.3454
#2	.0038425	.0088939	118.4349	-.001148	.2157716	.2777546	260.2380
#3	.0037218	.0087942	119.2950	-.001646	.2172458	.2791708	261.9836

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.558214	106.3507	.0604228	-.007974	5.544893	.6395030	.4903708
Stddev	.029800	.3378	.0008887	.000154	.106742	.0022461	.0096741
%RSD	.3117779	.3176551	1.470836	1.935257	1.925059	.3512270	1.972824

#1	9.545797	106.2145	.0611839	-.008091	5.644409	.6417920	.4866609
#2	9.536629	106.1022	.0606384	-.008031	5.432156	.6394147	.4831007
#3	9.592215	106.7354	.0594462	-.007799	5.558114	.6373024	.5013508

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.795724	4.310206	.0762962	-.003312	.2376109	36.47931	.0073749
Stddev	.010068	.024069	.0008988	.000684	.0089155	.15687	.0043573
%RSD	1.265306	.5584299	1.178067	20.66046	3.752154	.4300370	59.08238

#1	-.791180	4.305253	.0772739	-.002870	.2279133	36.41705	.0036193
#2	-.807263	4.288998	.0761087	-.004100	.2394674	36.36312	.0121522
#3	-.788728	4.336366	.0755059	-.002966	.2454520	36.65775	.0063530

Sample Name: I1390-10 Acquired: 1/26/2017 13:57:36 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MBDN35 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8508279	.0290900	.4864015
Stddev	.0015276	.0002506	.0008167
%RSD	.1795413	.8614484	.1679142

#1	.8497566	.0290093	.4866893
#2	.8501500	.0293710	.4854798
#3	.8525771	.0288897	.4870353

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	62.22180	1925.488	67659.61	11899.65	1835.778
Stddev	.56470	7.970	255.61	71.84	10.961
%RSD	.9075552	.4139334	.3777918	.6037173	.5970551

#1	62.39344	1925.417	67414.26	11935.74	1838.226
#2	62.68076	1933.493	67924.38	11946.30	1845.308
#3	61.59120	1917.553	67640.18	11816.92	1823.801

Sample Name: PB96310BL Acquired: 1/26/2017 14:01:38 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PBS002 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006966	.0026808	-.002266	-.002987	.0005305	-.004789	-.001255
Stddev	.010159	.0030252	.001584	.008543	.0022011	.003575	.000096
%RSD	145.8418	112.8452	69.93407	286.0380	414.9235	74.64700	7.633159

#1	.001506	-.000639	-.004095	.006877	-.001875	-.004028	-.001161
#2	-.018229	.005281	-.001382	-.007804	.002444	-.008683	-.001352
#3	-.004174	.003401	-.001320	-.008033	.001023	-.001656	-.001252

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000500	-.000074	-.008571	.0004793	-.000033	-.000483	-.007360
Stddev	.0000196	.000071	.009639	.0003048	.000051	.002200	.010522
%RSD	39.22780	96.14057	112.4559	63.60254	155.5129	455.7525	142.9558

#1	.0000702	-.000109	.002227	.0001988	-.000051	-.000898	-.013329
#2	.0000486	.000008	-.011636	.0008037	-.000072	.001895	-.013539
#3	.0000311	-.000121	-.016305	.0004354	.000025	-.002445	.004789

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000585	-.007935	.0012750	.0003230	-.182667	-.006291	-.005618
Stddev	.0006400	.012304	.0001597	.0004324	.083866	.001757	.007748
%RSD	1093.815	155.0568	12.52099	133.8666	45.91190	27.92460	137.9171

#1	.0006575	-.019799	.0012859	-.000011	-.097098	-.008068	-.005819
#2	.0001338	.004766	.0011102	.000811	-.264719	-.004556	.002229
#3	-.000616	-.008773	.0014289	.000168	-.186184	-.006250	-.013263

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.296851	.0089410	-.003446	-.000380	-.048779	-.005885	.0024194
Stddev	.068818	.0141573	.000871	.000390	.006065	.000544	.0018944
%RSD	23.18253	158.3417	25.28039	102.6916	12.43463	9.252451	78.29916

#1	-.369079	-.001245	-.003159	-.000349	-.053911	-.006474	.0002396
#2	-.289427	.025107	-.002754	-.000785	-.042085	-.005400	.0033509
#3	-.232046	.002961	-.004424	-.000006	-.050340	-.005781	.0036677

Sample Name: PB96310BL Acquired: 1/26/2017 14:01:38 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: PBS002 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0004739	-.006752	-.000033
Stddev	.0004107	.000652	.000008
%RSD	86.67055	9.652433	22.73810

#1	.0009447	-.006298	-.000037
#2	.0001884	-.007499	-.000024
#3	.0002887	-.006459	-.000037

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	49.52361	1645.530	57199.56	9372.592	2326.089
Stddev	1.11734	1.053	70.38	23.712	4.325
%RSD	2.256183	.0639926	.1230415	.2529896	.1859517

#1	49.19833	1646.643	57127.47	9355.850	2321.768
#2	48.60500	1644.550	57203.13	9362.200	2326.081
#3	50.76750	1645.397	57268.09	9399.725	2330.418

Sample Name: PB96310BS Acquired: 1/26/2017 14:05:46 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: LCS002 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0208987	.0582066	.0166591	.0685031	.1188810	.4173553
Stddev	.0095112	.0045850	.0018879	.0036010	.0009869	.0039859
%RSD	45.51082	7.877063	11.33279	5.256728	.8301576	.9550395

#1	.0201434	.0566538	.0184175	.0683298	.1186981	.4133318
#2	.0307650	.0545996	.0168957	.0649918	.1179983	.4213025
#3	.0117877	.0633663	.0146640	.0721876	.1199466	.4174317

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4100205	.0107237	.0094849	10.42907	.0229603	.0932290
Stddev	.0008002	.0000789	.0001587	.03424	.0003344	.0004098
%RSD	.1951533	.7360849	1.672665	.3283297	1.456353	.4395253

#1	.4094727	.0107705	.0094640	10.40777	.0230445	.0934774
#2	.4096500	.0107680	.0093377	10.46857	.0225918	.0927560
#3	.4109388	.0106326	.0096529	10.41088	.0232445	.0934534

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0515012	.2370984	.0321990	9.760105	.0784609	.0191631
Stddev	.0008310	.0086817	.0006095	.041374	.0003917	.0001540
%RSD	1.613649	3.661637	1.892841	.4239053	.4991629	.8036221

#1	.0521912	.2430928	.0328417	9.712664	.0784054	.0193371
#2	.0505787	.2410597	.0321261	9.788706	.0781000	.0190442
#3	.0517339	.2271426	.0316293	9.778944	.0788773	.0191080

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.589123	.1109577	.1259104	9.628604	F .0283019	F .0162641
Stddev	.160796	.0043084	.0102124	.050076	.0061350	.0013376
%RSD	1.676853	3.882903	8.110811	.5200785	21.67703	8.224072

#1	9.702319	.1069300	.1311302	9.575383	.0344147	.0149351
#2	9.405068	.1104427	.1324580	9.674792	.0221449	.0162472
#3	9.659982	.1155005	.1141432	9.635639	.0283461	.0176100

Sample Name: PB96310BS Acquired: 1/26/2017 14:05:46 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: LCS002 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0217246	.1332085	.1853325	F .0182245	.2111225	.0979450
Stddev	.0003156	.0058806	.0014822	.0031240	.0003633	.0016679
%RSD	1.452801	4.414548	.7997701	17.14153	.1720554	1.702907

#1	.0213671	.1264182	.1843580	.0159132	.2114481	.0983481
#2	.0218419	.1365891	.1870383	.0169818	.2111889	.0961124
#3	.0219648	.1366182	.1846013	.0217786	.2107307	.0993743

Elem	Sr4077
Units	ppm
Avg	.2128284
Stddev	.0003069
%RSD	.1441762

#1	.2131820
#2	.2126322
#3	.2126709

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	47.60226	1563.598	54416.07	8998.788	2141.013
Stddev	.29970	1.838	258.30	54.262	4.024
%RSD	.6295845	.1175213	.4746760	.6029904	.1879497

#1	47.54090	1565.683	54667.77	9045.316	2143.580
#2	47.33799	1562.217	54151.64	8939.183	2143.083
#3	47.92788	1562.893	54428.80	9011.864	2136.375

Sample Name: I1389-01 Acquired: 1/26/2017 14:09:53 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MBDN01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0034269	-.003932	.0301874	-.003680	.0081425	220.3342	.2046178
Stddev	.0085851	.004822	.0037748	.004999	.0020541	.4943	.0012017
%RSD	250.5217	122.6306	12.50450	135.8531	25.22693	.2243440	.5873079

#1	.0036791	-.005763	.0344938	.002001	.0078550	219.8172	.2032312
#2	-.005282	-.007572	.0286175	-.007408	.0103253	220.8022	.2052660
#3	.011883	.001537	.0274509	-.005632	.0062473	220.3831	.2053564

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0045232	.0024099	91.65750	-.019504	.1736184	.2717763	285.7344
Stddev	.0000773	.0001360	.36286	.000602	.0018308	.0025903	.9922
%RSD	1.709627	5.643897	.3958910	3.086117	1.054508	.9531091	.3472610

#1	.0044693	.0022652	91.29387	-.018909	.1736294	.2692646	284.8083
#2	.0044884	.0024295	92.01959	-.020113	.1717821	.2744387	286.7817
#3	.0046118	.0025351	91.65904	-.019491	.1754437	.2716256	285.6133

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.250736	116.6797	.0214307	-.022065	6.871479	.5919978	.5643586
Stddev	.032105	.5091	.0009698	.000610	.043786	.0025825	.0014993
%RSD	.3891222	.4363302	4.525432	2.766640	.6372167	.4362419	.2656588

#1	8.223999	116.3034	.0205307	-.022468	6.825379	.5893471	.5629895
#2	8.286344	117.2590	.0213035	-.022363	6.912511	.5921401	.5659607
#3	8.241866	116.4766	.0224578	-.021363	6.876546	.5945063	.5641255

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-1.24031	2.099344	.0810563	-.003177	-.014592	54.57569	.0130215
Stddev	.00338	.046454	.0010098	.000512	.008238	.29372	.0013129
%RSD	.2726477	2.212765	1.245742	16.10288	56.45384	.5381895	10.08262

#1	-1.24409	2.082752	.0807169	-.003111	-.011883	54.39380	.0125341
#2	-1.23757	2.063464	.0802601	-.002701	-.023844	54.91454	.0145084
#3	-1.23928	2.151815	.0821921	-.003718	-.008051	54.41873	.0120220

Sample Name: I1389-01 Acquired: 1/26/2017 14:09:53 Type: Unk
 Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: MBDN01 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7943676	.0318914	.5122791
Stddev	.0032845	.0004540	.0003547
%RSD	.4134753	1.423577	.0692430

#1	.7922403	.0322999	.5118726
#2	.7981504	.0314026	.5124388
#3	.7927120	.0319716	.5125258

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	60.21191	1887.387	64928.36	11523.04	1898.362
Stddev	1.48145	18.201	473.11	68.69	25.334
%RSD	2.460396	.9643329	.7286630	.5961405	1.334496

#1	61.21552	1894.050	65358.97	11585.42	1907.316
#2	60.90980	1901.317	65004.21	11449.42	1918.002
#3	58.51041	1866.793	64421.91	11534.29	1869.767

Sample Name: I1389-02 Acquired: 1/26/2017 14:13:56 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MBDN01D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007829	-.002261	.0312476	-.002894	.0024347	223.9999	.2073301
Stddev	.013626	.013347	.0046255	.006391	.0003256	.2990	.0008251
%RSD	174.0310	590.1975	14.80279	220.8417	13.37466	.1334892	.3979389

#1	-.006393	-.006208	.0265279	-.007372	.0026289	224.1396	.2082798
#2	.005021	-.013191	.0314421	-.005735	.0020588	223.6566	.2069197
#3	-.022116	.012614	.0357728	.004425	.0026165	224.2035	.2067907

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0045991	.0025238	93.14792	-.019967	.1768670	.2769512	289.7733
Stddev	.0001550	.0002704	.17316	.000181	.0008980	.0008333	.6501
%RSD	3.369663	10.71337	.1858957	.9041370	.5077466	.3008661	.2243360

#1	.0046298	.0022817	93.33395	-.019879	.1759418	.2763434	290.5018
#2	.0047365	.0024742	92.99144	-.020174	.1769239	.2779011	289.5656
#3	.0044311	.0028156	93.11836	-.019847	.1777351	.2766093	289.2524

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.383607	118.5527	.0205917	-.022134	7.017240	.6033359	.5826823
Stddev	.015349	.3174	.0007931	.000248	.105363	.0005285	.0054932
%RSD	.1830817	.2677560	3.851576	1.121287	1.501487	.0875941	.9427375

#1	8.401331	118.9190	.0212620	-.021849	7.011966	.6032008	.5839698
#2	8.374767	118.3811	.0197162	-.022296	7.125141	.6028881	.5766597
#3	8.374724	118.3580	.0207970	-.022259	6.914614	.6039189	.5874173

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-1.23170	2.157989	.0815100	-.003400	-.013321	55.58274	.0094383
Stddev	.02012	.008485	.0012583	.001039	.016175	.18678	.0025467
%RSD	1.633413	.3931920	1.543711	30.56203	121.4270	.3360443	26.98212

#1	-1.21309	2.153417	.0803134	-.002202	.004284	55.53057	.0065264
#2	-1.25305	2.167779	.0828220	-.003950	-.016721	55.79006	.0105395
#3	-1.22895	2.152770	.0813946	-.004049	-.027525	55.42759	.0112492

Sample Name: I1389-02 Acquired: 1/26/2017 14:13:56 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MBDN01D Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8120788	.0326123	.5236458
Stddev	.0016253	.0006143	.0002448
%RSD	.2001374	1.883668	.0467433

#1	.8108348	.0328862	.5239050
#2	.8139177	.0330419	.5236140
#3	.8114839	.0319086	.5234185

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	58.52209	1849.591	63884.21	11285.75	1856.371
Stddev	.15696	2.876	316.87	15.52	2.947
%RSD	.2682093	.1555200	.4960077	.1374854	.1587328

#1	58.62721	1852.867	63697.65	11268.46	1858.027
#2	58.59739	1847.477	64250.07	11290.33	1858.118
#3	58.34166	1848.430	63704.90	11298.46	1852.969

Sample Name: I1389-03 Acquired: 1/26/2017 14:18:00 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MBDN01S Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0499280	.0811528	.0661302	.0711009	.1543697	220.3800	3.300588
Stddev	.0050864	.0049666	.0021324	.0040423	.0013253	2.2179	.029532
%RSD	10.18750	6.120019	3.224607	5.685256	.8584947	1.006419	.8947532

#1	.0448428	.0811250	.0637752	.0752007	.1537876	220.8666	3.302681
#2	.0550157	.0762003	.0666852	.0671187	.1558864	217.9592	3.270065
#3	.0499255	.0861333	.0679303	.0709833	.1534351	222.3143	3.329018

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0827980	.0904606	89.89196	.2922073	1.058569	.6582266	283.5928
Stddev	.0006842	.0007136	.70475	.0023955	.005763	.0044601	2.1442
%RSD	.8263429	.7888452	.7839999	.8197868	.5444590	.6775874	.7560855

#1	.0831910	.0896501	90.05922	.2914290	1.056395	.6613445	283.9982
#2	.0820080	.0907377	89.11862	.2948951	1.054208	.6531178	281.2747
#3	.0831951	.0909941	90.49803	.2902978	1.065103	.6602174	285.5052

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.937556	115.3220	.9087466	.0463649	6.961369	1.424410	1.311661
Stddev	.064582	.9896	.0043173	.0006928	.068510	.006176	.034962
%RSD	.7225872	.8581542	.4750862	1.494249	.9841517	.4335814	2.665490

#1	8.956664	115.3771	.9075931	.0455848	7.010762	1.427491	1.273410
#2	8.865577	114.3059	.9051231	.0469085	6.990189	1.417299	1.319609
#3	8.990428	116.2829	.9135235	.0466014	6.883157	1.428438	1.341966

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-1.27279	2.037956	.0796389	-.003664	-.039090	54.10295	.0121648
Stddev	.02523	.031614	.0018181	.000407	.007555	.39453	.0020080
%RSD	1.982043	1.551261	2.282891	11.10752	19.32611	.7292152	16.50663

#1	-1.28533	2.005988	.0804071	-.003389	-.036381	54.09061	.0142834
#2	-1.24375	2.038675	.0775628	-.004131	-.033264	53.71474	.0119212
#3	-1.28929	2.069204	.0809467	-.003471	-.047626	54.50350	.0102896

Sample Name: I1389-03 Acquired: 1/26/2017 14:18:00 Type: Unk
 Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: MBDN01S Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7977842	.0336583	.5071848
Stddev	.0094767	.0005925	.0042446
%RSD	1.187879	1.760425	.8368923

#1	.7995686	.0336152	.5086067
#2	.7875420	.0330885	.5024118
#3	.8062417	.0342712	.5105359

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	58.43269	1867.618	64357.78	11336.45	1899.548
Stddev	1.37633	8.575	410.68	85.20	7.858
%RSD	2.355418	.4591304	.6381178	.7515276	.4136727

#1	59.97503	1866.483	64456.45	11327.47	1901.712
#2	57.99347	1876.703	63906.76	11425.78	1906.097
#3	57.32957	1859.667	64710.14	11256.10	1890.835

Sample Name: I1389-01LX5 Acquired: 1/26/2017 14:21:58 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MBDN01L Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002297	.0033171	.0056005	.0019898	.0002932	50.13687	.0469256
Stddev	.003821	.0007123	.0027246	.0020772	.0015549	.10276	.0002686
%RSD	166.3397	21.47358	48.64790	104.3891	530.3315	.2049518	.5723058

#1	-.006015	.0041310	.0087014	.0036574	-.000358	50.24613	.0472268
#2	.001620	.0028080	.0045104	-.000337	.002068	50.04218	.0468389
#3	-.002497	.0030122	.0035898	.002649	-.000830	50.12230	.0467112

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011605	-.000013	21.40188	-.004407	.0328283	.0626449	68.21747
Stddev	.0000776	.000131	.00175	.000530	.0006473	.0008980	.12263
%RSD	6.684661	984.2406	.0081852	12.02430	1.971927	1.433511	.1797664

#1	.0012298	-.000161	21.40340	-.004197	.0323979	.0636223	68.29986
#2	.0011749	.000090	21.40227	-.005010	.0335728	.0624563	68.07654
#3	.0010767	.000031	21.39996	-.004015	.0325144	.0618562	68.27602

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.970541	26.39085	.0036512	-.004496	1.439151	.1353154	.1370276
Stddev	.002013	.02352	.0004357	.000313	.073571	.0021439	.0114869
%RSD	.1021317	.0891268	11.93310	6.965716	5.112125	1.584410	8.382937

#1	1.971219	26.36449	.0040845	-.004855	1.521231	.1374786	.1294073
#2	1.968277	26.40969	.0032131	-.004280	1.379141	.1331913	.1502398
#3	1.972127	26.39838	.0036561	-.004353	1.417080	.1352764	.1314357

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.527874	.3961313	.0162883	-.001596	-.052494	13.10562	.0068937
Stddev	.044165	.0036868	.0016573	.000461	.005203	.07162	.0005992
%RSD	8.366614	.9307012	10.17474	28.88322	9.910947	.5464619	8.691884

#1	-.545641	.3931094	.0156862	-.002095	-.046536	13.13837	.0066066
#2	-.560388	.4002391	.0181624	-.001187	-.054806	13.02349	.0075824
#3	-.477592	.3950453	.0150161	-.001505	-.056139	13.15501	.0064921

Sample Name: I1389-01LX5 Acquired: 1/26/2017 14:21:58 Type: Unk
 Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: MBDN01L Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1859102	.0015123	.1204930
Stddev	.0011750	.0003210	.0002080
%RSD	.6320273	21.22369	.1726405

#1	.1864053	.0011453	.1207319
#2	.1867566	.0017407	.1203521
#3	.1845687	.0016507	.1203950

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	51.93806	1685.419	57897.52	9805.779	2129.542
Stddev	.47861	13.881	52.27	40.860	19.140
%RSD	.9214943	.8235825	.0902822	.4166922	.8987970

#1	51.96240	1676.330	57877.80	9781.867	2117.305
#2	51.44775	1678.530	57857.98	9852.959	2119.722
#3	52.40404	1701.397	57956.79	9782.512	2151.599

Sample Name: I1389-04 Acquired: 1/26/2017 14:26:00 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MBDN02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003526	-.003021	.0509018	.0034188	.0072151	254.5284	.1461846
Stddev	.014681	.001497	.0015378	.0040751	.0016560	1.1129	.0002492
%RSD	416.4124	49.56920	3.021106	119.1959	22.95176	.4372320	.1704806

#1	.013427	-.001712	.0524265	.0071849	.0062795	255.7241	.1464550
#2	-.012111	-.004654	.0509276	.0039790	.0091272	254.3384	.1461345
#3	-.011892	-.002696	.0493512	-.000907	.0062387	253.5228	.1459642

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0042710	.0028209	130.9660	-.025924	.1874762	.3121028	303.5171
Stddev	.0001227	.0002084	.6469	.000184	.0006325	.0031515	1.5181
%RSD	2.873063	7.386821	.4939510	.7094464	.3373544	1.009765	.5001768

#1	.0044126	.0025832	131.6752	-.025847	.1881156	.3157366	305.1842
#2	.0042049	.0029720	130.8144	-.025791	.1868509	.3101176	303.1528
#3	.0041955	.0029075	130.4083	-.026134	.1874622	.3104541	302.2142

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.566652	119.2833	.0178811	-.023083	5.555592	.5639458	.6162271
Stddev	.031651	.6456	.0011786	.000205	.084667	.0045695	.0139374
%RSD	.4182896	.5412654	6.591394	.8868729	1.523991	.8102737	2.261735

#1	7.598177	119.9230	.0175705	-.022867	5.462847	.5639364	.6297163
#2	7.566903	119.2949	.0191839	-.023274	5.628747	.5593809	.6018810
#3	7.534878	118.6319	.0168889	-.023109	5.575181	.5685199	.6170840

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.802900	7.634925	.0866147	-.003141	-.055888	95.13973	.0107688
Stddev	.018992	.007821	.0018304	.000228	.010786	.62473	.0028362
%RSD	2.365385	.1024375	2.113303	7.252686	19.29879	.6566399	26.33741

#1	-.791108	7.626226	.0848420	-.003005	-.043843	95.82924	.0134552
#2	-.824809	7.637175	.0884978	-.003404	-.059168	94.61138	.0110479
#3	-.792783	7.641374	.0865042	-.003014	-.064654	94.97856	.0078033

Sample Name: I1389-04 Acquired: 1/26/2017 14:26:00 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MBDN02 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.837015	.0293682	.4627372
Stddev	.010420	.0005002	.0018128
%RSD	.3672934	1.703293	.3917581

#1	2.848733	.0299370	.4647480
#2	2.833522	.0291709	.4622354
#3	2.828790	.0289966	.4612281

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	60.94390	1900.228	65763.20	11662.68	1915.366
Stddev	.70961	2.914	194.27	63.90	2.971
%RSD	1.164366	.1533693	.2954062	.5478636	.1551070

#1	60.31366	1902.223	65889.98	11589.04	1917.582
#2	60.80552	1901.577	65539.54	11703.39	1916.524
#3	61.71250	1896.883	65860.08	11695.63	1911.990

Sample Name: I1389-05 Acquired: 1/26/2017 14:30:00 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MBDN03 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.017290	.0040907	.0338775	-.000041	.0057189	238.9934	.1490302
Stddev	.003370	.0055180	.0043093	.002079	.0051498	.6359	.0006012
%RSD	19.49345	134.8905	12.72014	5048.265	90.05019	.2660555	.4034040

#1	-.017001	.0097562	.0289090	-.000528	.0035435	238.5152	.1483687
#2	-.014073	-.001267	.0365974	.002238	.0115994	238.7499	.1495434
#3	-.020795	.003783	.0361260	-.001834	.0020136	239.7150	.1491785

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0042832	.0029212	123.5610	-.029380	.1787556	.2498014	315.5798
Stddev	.0001196	.0001238	.3318	.000191	.0005095	.0033339	.4808
%RSD	2.792596	4.236856	.2684953	.6501851	.2850099	1.334602	.1523597

#1	.0043944	.0028176	123.5029	-.029330	.1792366	.2499176	315.7140
#2	.0041566	.0030583	123.2621	-.029219	.1788085	.2530756	315.0462
#3	.0042984	.0028878	123.9179	-.029591	.1782218	.2464109	315.9793

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.593386	125.0880	.0161646	-.024100	4.609024	.5422355	.6257659
Stddev	.011756	.3166	.0006719	.000099	.070280	.0032140	.0155347
%RSD	.1548198	.2531369	4.156427	.4125122	1.524844	.5927387	2.482503

#1	7.602121	125.4158	.0159858	-.024124	4.678729	.5418879	.6082834
#2	7.580020	124.7838	.0169078	-.023991	4.610161	.5392094	.6310288
#3	7.598017	125.0644	.0156002	-.024185	4.538181	.5456093	.6379854

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.135381	8.996121	.0931315	-.003884	.0403495	60.82064	.0103101
Stddev	.018255	.019816	.0016301	.000569	.0045757	.25143	.0025958
%RSD	13.48441	.2202719	1.750286	14.65882	11.34005	.4134008	25.17717

#1	-.122394	8.999182	.0919232	-.004531	.0456039	61.11034	.0104409
#2	-.156254	9.014228	.0924857	-.003660	.0372422	60.65927	.0128380
#3	-.127496	8.974952	.0949855	-.003460	.0382025	60.69230	.0076514

Sample Name: I1389-05 Acquired: 1/26/2017 14:30:00 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MBDN03 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.547554	.0339800	.4315940
Stddev	.008866	.0002895	.0004558
%RSD	.3480350	.8519954	.1056115

#1	2.541848	.0339753	.4310694
#2	2.543046	.0336930	.4318200
#3	2.557769	.0342719	.4318927

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	60.70038	1874.002	64887.65	11507.59	1877.730
Stddev	2.17323	3.905	192.57	26.52	4.001
%RSD	3.580251	.2083988	.2967689	.2304924	.2131030

#1	63.20819	1874.423	65103.64	11489.43	1877.681
#2	59.36855	1869.903	64733.92	11538.03	1873.754
#3	59.52440	1877.680	64825.37	11495.31	1881.756

Sample Name: I1389-06 Acquired: 1/26/2017 14:34:00 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MBDN04 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001484	-.009446	.0167248	-.002982	.0055473	188.8603	.6681583
Stddev	.010111	.003387	.0014064	.002979	.0007059	.2537	.0020695
%RSD	681.1627	35.85705	8.409256	99.86849	12.72525	.1343350	.3097301

#1	.005885	-.006213	.0180295	.000200	.0050826	189.0386	.6696114
#2	-.013011	-.009158	.0152350	-.005703	.0063596	188.9724	.6690746
#3	.002673	-.012969	.0169098	-.003445	.0051997	188.5699	.6657888

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0043649	.0142116	98.57860	-.001466	.1940996	.2914657	301.3625
Stddev	.0001940	.0003812	.19230	.000264	.0014646	.0028965	.2462
%RSD	4.445010	2.682418	.1950753	17.97410	.7545380	.9937810	.0816940

#1	.0044278	.0146482	98.49474	-.001392	.1951261	.2891127	301.4021
#2	.0041472	.0140422	98.79859	-.001247	.1947502	.2947007	301.5864
#3	.0045196	.0139444	98.44246	-.001759	.1924224	.2905837	301.0988

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.458415	104.2630	.0572253	-.004742	4.992209	.8432671	.5071321
Stddev	.010050	.0765	.0008847	.000374	.052387	.0010795	.0174509
%RSD	.1347506	.0733636	1.546066	7.886820	1.049370	.1280164	3.441094

#1	7.448584	104.2102	.0581560	-.004339	4.949140	.8441223	.5272164
#2	7.468671	104.3507	.0571247	-.005077	4.976958	.8420541	.4985046
#3	7.457989	104.2280	.0563951	-.004811	5.050529	.8436250	.4956755

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.919736	3.943346	.0879261	-.003013	.0936896	18.42568	.0113522
Stddev	.025759	.011462	.0013174	.001339	.0169063	.09391	.0020149
%RSD	2.800708	.2906698	1.498296	44.44753	18.04497	.5096772	17.74921

#1	-.949122	3.947162	.0880721	-.003539	.0744729	18.43156	.0135521
#2	-.909031	3.952413	.0891645	-.001491	.1003213	18.51651	.0109083
#3	-.901055	3.930462	.0865418	-.004010	.1062747	18.32897	.0095963

Sample Name: I1389-06 Acquired: 1/26/2017 14:34:00 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MBDN04 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.835304	.0283205	.4383720
Stddev	.001678	.0003234	.0009037
%RSD	.0914083	1.141956	.2061418

#1	1.835798	.0281400	.4387015
#2	1.836679	.0281275	.4390647
#3	1.833435	.0286938	.4373498

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	63.75770	1983.981	68856.28	12179.50	1902.120
Stddev	1.77619	10.600	108.32	29.44	11.087
%RSD	2.785846	.5342759	.1573134	.2416812	.5828592

#1	61.74922	1980.997	68781.89	12189.46	1897.738
#2	65.12161	1975.193	68806.40	12146.38	1893.895
#3	64.40226	1995.753	68980.55	12202.67	1914.728

Sample Name: I1389-07 Acquired: 1/26/2017 14:38:02 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MBDN05 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.019281	-.000640	.0102028	-.001485	.0058932	223.8146	.5460035
Stddev	.004646	.004354	.0024611	.005890	.0047066	.7024	.0009811
%RSD	24.09690	679.9713	24.12193	396.6438	79.86492	.3138372	.1796905

#1	-.024551	.001127	.0074464	-.001600	.0079029	224.2014	.5464336
#2	-.015776	-.005601	.0109821	.004462	.0005154	224.2386	.5466962
#3	-.017515	.002552	.0121800	-.007317	.0092614	223.0038	.5448808

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0033745	.0034083	594.4204	-.018394	.1722203	.2423037	285.3577
Stddev	.0001545	.0001850	1.9222	.000149	.0010472	.0017919	.7769
%RSD	4.579760	5.428238	.3233738	.8124469	.6080557	.7395272	.2722593

#1	.0032164	.0032112	594.3676	-.018290	.1710402	.2440722	284.9551
#2	.0035253	.0034356	596.3686	-.018565	.1730387	.2423495	286.2533
#3	.0033817	.0035782	592.5253	-.018326	.1725820	.2404893	284.8646

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.69568	108.9131	.0186371	-.023676	5.188363	.6250124	.5179981
Stddev	.02886	.4151	.0004878	.000131	.108427	.0025290	.0246235
%RSD	.2698351	.3811185	2.617296	.5532853	2.089809	.4046327	4.753593

#1	10.69394	108.7136	.0191962	-.023665	5.067182	.6221150	.5181147
#2	10.72537	109.3902	.0182983	-.023552	5.221699	.6261458	.4933165
#3	10.66773	108.6353	.0184169	-.023813	5.276208	.6267765	.5425631

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-1.33915	6.558616	.0847896	-.003371	.0538729	15.15960	.0044408
Stddev	.03077	.013753	.0007045	.000581	.0149581	.08191	.0052215
%RSD	2.297976	.2097006	.8309411	17.24656	27.76554	.5403461	117.5785

#1	-1.31924	6.574292	.0843734	-.002747	.0661523	15.21487	-.001387
#2	-1.37460	6.548573	.0856031	-.003470	.0582526	15.19845	.006017
#3	-1.32362	6.552983	.0843923	-.003897	.0372138	15.06549	.008692

Sample Name: I1389-07 Acquired: 1/26/2017 14:38:02 Type: Unk
 Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: MBDN05 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.507209	.0220647	.5361942
Stddev	.006217	.0002581	.0015045
%RSD	.2479850	1.169822	.2805822

#1	2.508262	.0222390	.5355906
#2	2.512832	.0221869	.5379067
#3	2.500532	.0217681	.5350852

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	56.32479	1732.172	60302.94	10870.81	1756.824
Stddev	2.67526	1.978	65.68	40.28	1.870
%RSD	4.749707	.1141839	.1089127	.3705055	.1064422

#1	56.09314	1731.320	60345.58	10876.05	1754.695
#2	59.10835	1734.433	60335.93	10828.17	1757.575
#3	53.77289	1730.763	60227.31	10908.22	1758.201

Sample Name: I1389-08 Acquired: 1/26/2017 14:42:05 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MBDN06 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004063	-.013291	.0092045	-.003534	.0079190	211.7240	.2133802
Stddev	.007628	.011052	.0052675	.006616	.0028047	.8446	.0005334
%RSD	187.7315	83.15820	57.22737	187.2217	35.41671	.3989156	.2499817

#1	-.000717	-.010860	.0033553	-.008159	.0100864	210.9703	.2128683
#2	.001320	-.003656	.0106845	.004044	.0089193	211.5648	.2133394
#3	-.012793	-.025356	.0135738	-.006486	.0047514	212.6368	.2139328

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0047487	.0037514	560.1315	-.023904	.1979081	.2324777	305.8054
Stddev	.0000252	.0002224	2.7276	.000629	.0017484	.0020240	1.1428
%RSD	.5311983	5.928528	.4869565	2.631959	.8834585	.8706189	.3737018

#1	.0047744	.0034997	557.0108	-.023225	.1998138	.2323969	304.4924
#2	.0047477	.0038329	561.3237	-.024467	.1975325	.2304953	306.3474
#3	.0047240	.0039215	562.0600	-.024019	.1963780	.2345409	306.5763

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.00978	108.0547	.0176387	-.025072	4.678520	.7159043	.5615176
Stddev	.03535	.3057	.0011329	.000164	.052444	.0061510	.0094360
%RSD	.2943423	.2829323	6.422627	.6535477	1.120955	.8591921	1.680455

#1	11.97124	107.7052	.0176810	-.025237	4.729182	.7091048	.5562405
#2	12.01741	108.1862	.0187498	-.025070	4.624459	.7210818	.5724117
#3	12.04069	108.2726	.0164853	-.024910	4.681919	.7175263	.5559007

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-1.33731	6.917811	.0933363	-.003730	-.113032	16.53920	.0066886
Stddev	.00693	.019801	.0005899	.000344	.012041	.08008	.0052816
%RSD	.5185147	.2862314	.6320119	9.235417	10.65261	.4842094	78.96367

#1	-1.34295	6.915686	.0939789	-.003972	-.099145	16.45504	.0022353
#2	-1.32957	6.938589	.0932109	-.003882	-.120563	16.61446	.0125238
#3	-1.33942	6.899159	.0928193	-.003336	-.119388	16.54811	.0053067

Sample Name: I1389-08 Acquired: 1/26/2017 14:42:05 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MBDN06 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.266622	.0190752	.4240165
Stddev	.012894	.0001261	.0002560
%RSD	.5688824	.6609048	.0603678

#1	2.253011	.0189514	.4239794
#2	2.268198	.0192034	.4237811
#3	2.278655	.0190706	.4242890

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	59.01368	1807.151	63285.74	11458.92	1787.260
Stddev	.27904	6.313	75.68	48.30	4.975
%RSD	.4728392	.3493261	.1195805	.4214945	.2783767

#1	59.27035	1800.910	63313.55	11511.26	1781.527
#2	58.71667	1813.533	63200.10	11416.08	1789.801
#3	59.05402	1807.010	63343.58	11449.41	1790.451

Sample Name: I1389-09 Acquired: 1/26/2017 14:46:07 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MBDN07 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.010637	-.004416	.0693850	-.001104	.0085185	319.3948	.2721294
Stddev	.010726	.004109	.0023531	.003374	.0028491	.7702	.0005413
%RSD	100.8395	93.03618	3.391322	305.5717	33.44642	.2411296	.1988993

#1	-.018709	-.002633	.0666908	-.004701	.0117487	319.7548	.2725908
#2	.001535	-.001500	.0710367	.001992	.0074440	319.9190	.2722637
#3	-.014738	-.009115	.0704276	-.000603	.0063630	318.5106	.2715336

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0045459	.0033881	362.8439	-.017162	.2384018	.5611428	328.3470
Stddev	.0000797	.0001280	.7253	.000667	.0007668	.0024452	.4656
%RSD	1.753132	3.778202	.1998848	3.885242	.3216542	.4357560	.1418095

#1	.0046321	.0032755	362.5339	-.017536	.2390761	.5628146	328.4024
#2	.0045306	.0033615	363.6726	-.016392	.2375677	.5622773	328.7825
#3	.0044749	.0035273	362.3251	-.017558	.2385617	.5583364	327.8562

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.30740	109.8266	.0365612	-.025903	4.788777	.8438304	.5054504
Stddev	.02683	.1234	.0008151	.000712	.032509	.0064648	.0181278
%RSD	.2016400	.1123438	2.229430	2.747770	.6788570	.7661275	3.586470

#1	13.29986	109.7937	.0356206	-.025216	4.754912	.8407969	.4920075
#2	13.33719	109.9631	.0370624	-.025855	4.819734	.8512541	.4982764
#3	13.28514	109.7229	.0370005	-.026637	4.791684	.8394402	.5260673

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.452971	8.609906	.1238184	-.003601	-.099563	137.3501	.0031395
Stddev	.020653	.018023	.0018516	.000478	.006555	.2230	.0051386
%RSD	4.559406	.2093246	1.495405	13.28967	6.583982	.1623882	163.6729

#1	-.476639	8.594858	.1248796	-.003848	-.099955	137.2732	-.002793
#2	-.443664	8.604980	.1248951	-.003905	-.105914	137.6015	.006029
#3	-.438609	8.629879	.1216804	-.003049	-.092821	137.1758	.006183

Sample Name: I1389-09 Acquired: 1/26/2017 14:46:07 Type: Unk
 Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: MBDN07 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.523687	.0316709	.5090503
Stddev	.004713	.0014234	.0016653
%RSD	.1867686	4.494213	.3271324

#1	2.529130	.0300686	.5101800
#2	2.520939	.0327888	.5098331
#3	2.520993	.0321555	.5071379

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	55.63741	1701.902	59322.03	10665.96	1790.128
Stddev	1.29066	4.820	57.94	14.30	.947
%RSD	2.319772	.2832302	.0976772	.1340327	.0528823

#1	56.32864	1696.473	59255.28	10659.35	1789.298
#2	56.43523	1705.680	59351.38	10656.17	1791.159
#3	54.14835	1703.553	59359.42	10682.37	1789.927

Sample Name: I1389-10 Acquired: 1/26/2017 14:50:18 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MBDN08 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.009269	-.007741	.0344438	-.011763	.0069279	272.8000	.2666200
Stddev	.012091	.009762	.0016018	.006597	.0031877	.6855	.0005339
%RSD	130.4389	126.1142	4.650352	56.08045	46.01280	.2512666	.2002497

#1	.004336	.002297	.0341317	-.012933	.0045804	272.6893	.2660303
#2	-.013360	-.017202	.0330210	-.017696	.0056464	273.5341	.2670705
#3	-.018784	-.008317	.0361786	-.004660	.0105570	272.1767	.2667591

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0051723	.0026115	197.7498	.0085617	.2728249	.5811225	380.9463
Stddev	.0000513	.0002628	.2811	.0002747	.0022741	.0016644	.8559
%RSD	.9911144	10.06406	.1421495	3.209088	.8335280	.2864070	.2246689

#1	.0051217	.0023106	197.7304	.0088353	.2754487	.5825250	380.4340
#2	.0052242	.0027278	198.0400	.0085640	.2714211	.5815592	381.9343
#3	.0051710	.0027962	197.4788	.0082858	.2716050	.5792833	380.4705

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.25002	113.8756	.0614219	-.028897	4.636495	1.132659	.5525891
Stddev	.04300	.3633	.0002283	.000612	.066590	.005444	.0064262
%RSD	.3017853	.3189943	.3717451	2.117819	1.436223	.4806119	1.162934

#1	14.21566	113.4563	.0612444	-.028391	4.670764	1.137796	.5530889
#2	14.29825	114.0759	.0613419	-.028724	4.678972	1.133227	.5459275
#3	14.23615	114.0946	.0616795	-.029577	4.559749	1.126953	.5587509

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5767097	8.718041	.1820259	-.003876	-.195897	74.66145	.0038979
Stddev	.0176660	.025874	.0015997	.000379	.008898	.20857	.0033779
%RSD	3.063239	.2967912	.8788464	9.788299	4.541965	.2793502	86.65880

#1	.5964276	8.690704	.1823708	-.003438	-.189728	74.76468	.0044176
#2	.5713774	8.721270	.1834251	-.004080	-.206097	74.79827	.0069859
#3	.5623241	8.742149	.1802819	-.004110	-.191866	74.42140	.0002903

Sample Name: I1389-10 Acquired: 1/26/2017 14:50:18 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MBDN08 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.348731	.0371732	.6515588
Stddev	.015802	.0004708	.0010037
%RSD	.3633653	1.266589	.1540518

#1	4.347497	.0371673	.6504129
#2	4.365114	.0376469	.6522823
#3	4.333583	.0367053	.6519812

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	54.26186	1695.312	58986.46	10400.67	1860.703
Stddev	.72763	2.350	58.62	35.43	2.236
%RSD	1.340951	.1386378	.0993769	.3406438	.1201475

#1	55.08861	1694.410	58938.50	10387.42	1858.121
#2	53.71887	1693.547	58969.07	10373.78	1861.978
#3	53.97810	1697.980	59051.80	10440.81	1862.008

Sample Name: I1389-11 Acquired: 1/26/2017 14:54:18 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MBDN11 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.024231	-.010644	.0143824	-.005777	.0113052	309.9185	.1738526
Stddev	.006000	.003711	.0009453	.009305	.0010160	.0544	.0001993
%RSD	24.76152	34.86152	6.572380	161.0723	8.986675	.0175488	.1146469

#1	-.019109	-.006815	.0144367	-.016520	.0114136	309.9733	.1738830
#2	-.022753	-.010895	.0134112	-.000282	.0102394	309.9178	.1740350
#3	-.030832	-.014224	.0152994	-.000528	.0122627	309.8645	.1736399

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0059981	.0041065	101.8833	-.035970	.2891247	.3358700	482.1298
Stddev	.0000890	.0004790	.1162	.000587	.0063769	.0027249	.4002
%RSD	1.483959	11.66331	.1140192	1.631778	2.205602	.8112991	.0830157

#1	.0060191	.0039994	101.8782	-.036433	.2855438	.3362588	482.4841
#2	.0060748	.0036901	102.0020	-.036168	.2853430	.3329715	482.2096
#3	.0059005	.0046299	101.7698	-.035310	.2964872	.3383796	481.6957

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.28843	160.6451	.0411091	-.037254	24.12632	1.145349	.6438422
Stddev	.01712	.4676	.0005131	.000874	.18756	.003457	.0086706
%RSD	.1198372	.2910931	1.248143	2.345134	.7774003	.3018078	1.346700

#1	14.30772	161.1329	.0410263	-.037442	24.09080	1.146240	.6452072
#2	14.28256	160.6016	.0406425	-.036301	23.95906	1.141534	.6345700
#3	14.27502	160.2007	.0416586	-.038018	24.32910	1.148273	.6517493

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.881429	7.333795	.1421184	-.005631	-.144398	22.86548	.0096720
Stddev	.004382	.158792	.0030140	.000667	.017943	.07543	.0028203
%RSD	.4971467	2.165203	2.120764	11.84108	12.42643	.3298789	29.15928

#1	-.877792	7.249385	.1429204	-.005455	-.160885	22.93371	.0089406
#2	-.880201	7.235036	.1446503	-.006368	-.147021	22.78448	.0072894
#3	-.886294	7.516965	.1387846	-.005070	-.125287	22.87824	.0127858

Sample Name: I1389-11 Acquired: 1/26/2017 14:54:18 Type: Unk
 Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: MBDN11 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.909415	.0440400	.6451690
Stddev	.009277	.0003902	.0003213
%RSD	.1889602	.8859079	.0498080

#1	4.898847	.0444737	.6448326
#2	4.913184	.0437177	.6452016
#3	4.916215	.0439286	.6454728

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	55.87909	1711.886	60372.46	10703.99	1814.758
Stddev	1.31040	21.960	94.69	29.74	29.256
%RSD	2.345062	1.282787	.1568457	.2778635	1.612095

#1	56.23753	1728.270	60462.63	10696.65	1834.215
#2	56.97298	1720.453	60273.82	10678.60	1828.946
#3	54.42677	1686.933	60380.94	10736.71	1781.114

Sample Name: I1389-12 Acquired: 1/26/2017 14:58:20 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MBDN12 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.020004	-.003082	.0135622	-.002584	.0081853	333.0372	.1780115
Stddev	.005999	.008615	.0031877	.004421	.0019590	.9407	.0002644
%RSD	29.98825	279.5529	23.50429	171.0751	23.93291	.2824468	.1485406

#1	-.022688	-.008588	.0159792	.000234	.0070262	333.4740	.1779095
#2	-.013131	-.007503	.0099495	-.000307	.0104471	331.9576	.1778134
#3	-.024192	.006846	.0147578	-.007679	.0070827	333.6801	.1783118

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0053685	.0036846	99.04369	-.041286	.2837660	.3146140	459.1786
Stddev	.0001326	.0002249	.21542	.000091	.0016092	.0022788	.7044
%RSD	2.469889	6.103590	.2175010	.2201222	.5670925	.7243186	.1533952

#1	.0055106	.0036682	99.29186	-.041228	.2855147	.3142723	459.4714
#2	.0053469	.0034684	98.93426	-.041390	.2834360	.3170444	458.3751
#3	.0052481	.0039173	98.90495	-.041239	.2823474	.3125254	459.6893

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.63943	174.3055	.0346800	-.035836	16.06297	.9051937	.6145204
Stddev	.01189	.0996	.0005694	.000293	.06444	.0071389	.0155645
%RSD	.0871674	.0571440	1.641748	.8169334	.4011589	.7886640	2.532793

#1	13.64822	174.4140	.0340293	-.036146	16.02045	.9121956	.6262987
#2	13.62590	174.2842	.0349241	-.035798	16.03136	.8979252	.6203876
#3	13.64418	174.2182	.0350866	-.035565	16.13711	.9054601	.5968751

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.681654	6.609200	.1383731	-.005142	-.089574	14.58089	.0136602
Stddev	.021793	.024039	.0004562	.000774	.003976	.01623	.0030867
%RSD	3.197141	.3637178	.3296518	15.04323	4.438746	.1112953	22.59656

#1	-.667635	6.630615	.1382057	-.006033	-.085645	14.57344	.0136308
#2	-.706762	6.613786	.1380243	-.004641	-.093595	14.56973	.0167615
#3	-.670564	6.583198	.1388893	-.004753	-.089481	14.59951	.0105883

Sample Name: I1389-12 Acquired: 1/26/2017 14:58:20 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MBDN12 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.125497	.0333483	.5662740
Stddev	.013475	.0002111	.0010851
%RSD	.3266256	.6330896	.1916237

#1	4.139010	.0331045	.5674240
#2	4.112060	.0334662	.5652681
#3	4.125423	.0334741	.5661298

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	56.76027	1764.686	61242.04	10868.10	1842.598
Stddev	.88336	1.833	160.54	38.55	4.501
%RSD	1.556304	.1038936	.2621428	.3547508	.2442853

#1	55.99057	1764.283	61339.60	10849.24	1837.851
#2	56.56546	1763.087	61329.76	10912.46	1843.138
#3	57.72477	1766.687	61056.75	10842.61	1846.804

Sample Name: I1389-13 Acquired: 1/26/2017 15:02:22 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MBDN13 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.021658	-.004383	.0118435	-.007737	.0063599	167.2767	.1864148
Stddev	.006153	.005456	.0028680	.002574	.0032031	.2292	.0008622
%RSD	28.41167	124.4826	24.21618	33.27153	50.36478	.1370335	.4625197

#1	-.016547	-.010342	.0140429	-.010708	.0026740	167.2327	.1856211
#2	-.028488	-.003175	.0128880	-.006343	.0084690	167.0727	.1862913
#3	-.019939	.000368	.0085996	-.006160	.0079366	167.5247	.1873322

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0053601	.0022672	32.91400	-.027163	.1512371	.4421497	378.9417
Stddev	.0001479	.0001862	.11123	.000340	.0007122	.0032834	1.1831
%RSD	2.758620	8.213888	.3379323	1.250059	.4709101	.7426066	.3122088

#1	.0054689	.0021640	32.85976	-.027101	.1514531	.4423856	378.2022
#2	.0051918	.0024821	32.84030	-.026858	.1518162	.4387546	378.3168
#3	.0054197	.0021553	33.04194	-.027529	.1504419	.4453088	380.3062

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.343500	89.97307	.0358187	-.027713	8.163493	1.155674	.4613889
Stddev	.021633	.32550	.0009480	.000364	.074473	.008139	.0136667
%RSD	.4048403	.3617735	2.646578	1.313706	.9122741	.7042994	2.962081

#1	5.330418	89.88950	.0348135	-.028003	8.200532	1.146394	.4523613
#2	5.331612	89.69750	.0366966	-.027831	8.077762	1.161601	.4546931
#3	5.368470	90.33220	.0359459	-.027304	8.212185	1.159029	.4771124

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-1.28403	.4595752	.1177903	-.004740	.0520785	13.48269	.0100436
Stddev	.01714	.0130765	.0013914	.000328	.0136327	.04470	.0024985
%RSD	1.334920	2.845349	1.181245	6.925186	26.17723	.3315249	24.87698

#1	-1.27484	.4495773	.1164988	-.004792	.0407832	13.53037	.0106951
#2	-1.30381	.4743735	.1176083	-.005038	.0672216	13.44173	.0072838
#3	-1.27345	.4547749	.1192637	-.004388	.0482308	13.47596	.0121518

Sample Name: I1389-13 Acquired: 1/26/2017 15:02:22 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MBDN13 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8048454	.0207071	.2802394
Stddev	.0033704	.0001869	.0001634
%RSD	.4187634	.9024633	.0583124

#1	.8011106	.0208752	.2803944
#2	.8057651	.0207403	.2802552
#3	.8076604	.0205059	.2800687

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	56.71151	1800.673	62557.87	10904.57	1976.774
Stddev	.24806	5.740	65.77	23.53	8.556
%RSD	.4374082	.3187847	.1051357	.2158251	.4328368

#1	56.99544	1799.200	62631.84	10920.53	1973.655
#2	56.60228	1795.813	62506.00	10915.65	1970.215
#3	56.53681	1807.007	62535.75	10877.54	1986.452

Sample Name: I1389-14 Acquired: 1/26/2017 15:06:25 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MBDN14 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002884	-.001660	.0104484	.0028929	.0038581	220.2873	.2676738
Stddev	.004174	.004999	.0026249	.0081700	.0028946	.2725	.0005372
%RSD	144.7287	301.1064	25.12214	282.4152	75.02591	.1237135	.2006904

#1	-.007436	-.001262	.0129460	-.000098	.0044295	220.6016	.2680572
#2	-.001978	-.006846	.0106868	-.003360	.0007204	220.1167	.2679044
#3	.000762	.003128	.0077126	.012137	.0064243	220.1436	.2670598

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0034599	.0018013	61.76784	-.022356	.1970864	.4551864	285.6790
Stddev	.0001319	.0000758	.19387	.000189	.0019241	.0019032	.9328
%RSD	3.811550	4.206472	.3138711	.8455571	.9762583	.4181210	.3265262

#1	.0036067	.0017477	61.96529	-.022273	.1962211	.4552147	286.4654
#2	.0033514	.0018880	61.76048	-.022573	.1957469	.4570753	285.9233
#3	.0034217	.0017683	61.57776	-.022224	.1992912	.4532691	284.6484

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.49523	122.1523	.0334559	-.021198	23.72650	.8826133	.5379815
Stddev	.04835	.4131	.0000309	.000232	.03257	.0077464	.0073605
%RSD	.3869138	.3381681	.0923424	1.096680	.1372593	.8776714	1.368169

#1	12.54385	122.4316	.0334916	-.020960	23.75385	.8831602	.5355295
#2	12.49466	122.3476	.0334386	-.021424	23.73517	.8900718	.5462550
#3	12.44717	121.6778	.0334376	-.021210	23.69047	.8746079	.5321600

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-1.15820	4.393512	.0958124	-.003974	-.266141	17.20339	.0116879
Stddev	.01713	.041694	.0025691	.000696	.004839	.07277	.0028542
%RSD	1.478981	.9489983	2.681373	17.50215	1.818238	.4229711	24.42008

#1	-1.15870	4.381994	.0968657	-.004218	-.271728	17.28579	.0149104
#2	-1.14082	4.358787	.0976875	-.003189	-.263420	17.14796	.0106753
#3	-1.17507	4.439754	.0928841	-.004515	-.263274	17.17642	.0094781

Sample Name: I1389-14 Acquired: 1/26/2017 15:06:25 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MBDN14 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7803101	.0338109	.4773483
Stddev	.0023868	.0004261	.0005851
%RSD	.3058838	1.260179	.1225833

#1	.7827453	.0336018	.4780209
#2	.7802101	.0335297	.4769557
#3	.7779748	.0343011	.4770684

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	57.88248	1797.127	62674.54	11062.82	1909.815
Stddev	1.09863	5.383	286.19	46.36	5.900
%RSD	1.898036	.2995278	.4566257	.4190960	.3089370

#1	57.96400	1800.710	63003.27	11010.73	1913.504
#2	56.74536	1799.733	62480.90	11099.57	1912.931
#3	58.93808	1790.937	62539.45	11078.16	1903.010

Sample Name: CCV018 Acquired: 1/26/2017 15:10:27 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV018 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.847100	4.672507	23.29270	4.946134	4.925609	403.6059	9.641882
Stddev	.037404	.014831	.04617	.032495	.022903	.5394	.034369
%RSD	.7716830	.3174140	.1982096	.6569686	.4649753	.1336352	.3564557

#1	4.831035	4.673549	23.32466	4.917907	4.914864	403.2575	9.662810
#2	4.889853	4.686789	23.31367	4.981656	4.951909	403.3332	9.602216
#3	4.820412	4.657182	23.23977	4.938839	4.910054	404.2272	9.660619

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4987691	2.351833	386.1173	14.80324	2.360271	14.75103	392.0706
Stddev	.0022754	.003416	.2212	.00118	.006203	.01803	.7890
%RSD	.4562011	.1452664	.0572906	.0079525	.2627935	.1221960	.2012310

#1	.4995231	2.353621	386.3510	14.80428	2.357912	14.76643	392.8381
#2	.4962125	2.353984	385.9112	14.80196	2.367307	14.73120	391.2618
#3	.5005719	2.347894	386.0899	14.80349	2.355594	14.75546	392.1117

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.09997	385.3312	2.372168	1.194427	377.1330	2.470836	14.87678
Stddev	.02591	.6753	.005085	.002990	.3040	.015117	.34206
%RSD	.1837496	.1752561	.2143469	.2502992	.0805956	.6118024	2.299262

#1	14.12609	385.8889	2.376119	1.193655	377.4645	2.480837	15.17158
#2	14.07427	385.5242	2.373955	1.197726	376.8674	2.453446	14.95702
#3	14.09956	384.5803	2.366431	1.191898	377.0670	2.478225	14.50173

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	151.7924	4.947586	4.779622	4.903262	4.885095	4.650129	4.752993
Stddev	.3260	.021067	.012440	.020161	.033783	.012106	.016707
%RSD	.2147833	.4258048	.2602724	.4111706	.6915507	.2603309	.3515085

#1	151.6265	4.960825	4.765472	4.904372	4.918577	4.648768	4.771360
#2	151.5827	4.958639	4.788840	4.922844	4.885691	4.662858	4.748920
#3	152.1680	4.923292	4.784554	4.882569	4.851019	4.638761	4.738699

Sample Name: CCV018 Acquired: 1/26/2017 15:10:27 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV018 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.916605	5.035479	4.908978
Stddev	.011538	.009091	.021167
%RSD	.2346796	.1805451	.4311811

#1	4.909309	5.025235	4.931703
#2	4.910599	5.038613	4.905410
#3	4.929908	5.042588	4.889823

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	42.49902	1350.655	48443.71	8820.388	1623.891
Stddev	1.23675	5.006	61.42	22.650	4.390
%RSD	2.910075	.3706082	.1267921	.2567913	.2703681

#1	41.40682	1352.361	48379.63	8802.326	1622.610
#2	42.24833	1345.019	48449.43	8845.800	1620.284
#3	43.84192	1354.585	48502.07	8813.037	1628.780

Sample Name: CCB018 Acquired: 1/26/2017 15:14:33 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB018 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004841	.0027728	-.001825	.0014727	.0025183	-.001541	-.001463
Stddev	.0131728	.0003767	.000679	.0040690	.0021981	.003482	.000107
%RSD	2721.069	13.58597	37.21055	276.2864	87.28723	225.9529	7.293513

#1	.0029883	.0031231	-.002596	.0057523	.0036362	-.000198	-.001340
#2	-.013761	.0028209	-.001562	.0010124	-.000014	.001070	-.001519
#3	.012225	.0023743	-.001317	-.002347	.003933	-.005494	-.001529

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000716	.0000253	-.006641	-.000075	.0000332	.0003993	.0039612
Stddev	.0000948	.0001515	.006498	.000374	.0002274	.0012936	.0040123
%RSD	132.5005	597.9379	97.83575	496.3323	684.4386	323.9505	101.2904

#1	.0000155	-.000044	-.010577	.000061	-.000191	-.000421	.0046151
#2	.0000182	.000199	.000858	-.000498	.000028	-.000272	.0076064
#3	.0001811	-.000079	-.010206	.000211	.000263	.001891	-.000338

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001553	-.006907	.0011243	.0003410	-.349678	-.005126	-.002641
Stddev	.0002099	.032723	.0001452	.0001786	.129364	.003069	.007770
%RSD	135.1208	473.7788	12.91754	52.38653	36.99525	59.87007	294.2060

#1	.0001174	-.044214	.0010761	.0002187	-.213497	-.006024	.000042
#2	.0003816	.016936	.0012875	.0002583	-.364606	-.007645	-.011398
#3	-.000033	.006558	.0010093	.0005460	-.470931	-.001708	.003432

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.245871	.0074347	.0010661	.0000528	-.057524	-.006341	.0034046
Stddev	.032336	.0020625	.0014946	.0001415	.006005	.000581	.0024328
%RSD	13.15148	27.74149	140.1917	268.0634	10.43977	9.157267	71.45803

#1	-.282304	.0082190	.0027804	-.000101	-.055749	-.006345	.0008184
#2	-.234732	.0089901	.0003821	.000177	-.064217	-.005758	.0056476
#3	-.220577	.0050951	.0000359	.000082	-.052606	-.006919	.0037477

Sample Name: CCB018 Acquired: 1/26/2017 15:14:33 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB018 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0001778	-.006338	.0000110
Stddev	.0005575	.000460	.0000666
%RSD	313.5712	7.255693	605.6599

#1	.0008095	-.006617	.0000862
#2	-.000245	-.006591	-.000040
#3	-.000031	-.005808	-.000013

Int. Std.	Y_ 2243	Y_ 2243	Y_ 3600	Y_ 3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	48.25306	1631.238	56877.25	9176.100	2312.914
Stddev	.41492	2.977	205.33	37.554	1.449
%RSD	.8598867	.1825199	.3610088	.4092544	.0626666

#1	48.22417	1634.023	56647.27	9176.700	2313.752
#2	48.68167	1628.100	57042.17	9213.350	2313.750
#3	47.85333	1631.590	56942.31	9138.250	2311.241

Sample Name: I1389-15 Acquired: 1/26/2017 15:24:23 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MBDN15 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.014228	-.011570	.0145912	-.005979	.0046657	265.0938	.2077409
Stddev	.006162	.006502	.0009715	.005182	.0032895	.7085	.0007686
%RSD	43.30878	56.19659	6.657925	86.66775	70.50270	.2672742	.3699879

#1	-.015505	-.012978	.0152549	-.003449	.0009480	265.3110	.2083233
#2	-.007527	-.017252	.0134761	-.011940	.0071988	264.3021	.2068697
#3	-.019651	-.004479	.0150425	-.002548	.0058503	265.6682	.2080297

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0038929	.0027000	89.90608	-.016883	.2011573	.4601516	314.2799
Stddev	.0001455	.0001360	.02405	.000391	.0009555	.0025860	.4267
%RSD	3.737546	5.036561	.0267467	2.314952	.4749812	.5619813	.1357560

#1	.0040559	.0028540	89.88032	-.017264	.2022360	.4630851	313.8057
#2	.0037761	.0025966	89.92793	-.016903	.2008187	.4591676	314.4013
#3	.0038469	.0026494	89.90998	-.016483	.2004172	.4582021	314.6327

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.78496	127.6124	.0404951	-.023241	25.80217	1.117522	.5109691
Stddev	.01154	.3023	.0006156	.000381	.02509	.002124	.0241313
%RSD	.0979436	.2368823	1.520109	1.637222	.0972274	.1900747	4.722653

#1	11.77200	127.8114	.0411554	-.022861	25.82199	1.115697	.5371016
#2	11.78873	127.7612	.0403928	-.023622	25.77397	1.117014	.4895280
#3	11.79414	127.2645	.0399370	-.023241	25.81056	1.119853	.5062777

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.969875	5.129854	.1118434	-.004634	-.262099	30.57097	.0133553
Stddev	.016026	.024924	.0011473	.000510	.003444	.05581	.0054214
%RSD	1.652408	.4858522	1.025790	11.00105	1.314061	.1825650	40.59338

#1	-.951589	5.143321	.1113281	-.004065	-.264711	30.51152	.0152202
#2	-.981481	5.101094	.1110442	-.005049	-.258196	30.57913	.0175980
#3	-.976555	5.145146	.1131580	-.004787	-.263390	30.62225	.0072476

Sample Name: I1389-15 Acquired: 1/26/2017 15:24:23 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MBDN15 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.911491	.0366521	.5331126
Stddev	.011071	.0006117	.0005907
%RSD	.3802435	1.668941	.1108077

#1	2.916336	.0373584	.5335581
#2	2.898824	.0362968	.5324425
#3	2.919314	.0363011	.5333373

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	57.44744	1780.163	61786.48	10936.45	1868.515
Stddev	.65176	.725	73.34	16.24	2.907
%RSD	1.134530	.0407502	.1187045	.1484736	.1555947

#1	56.80004	1781.000	61790.84	10917.71	1865.945
#2	58.10347	1779.710	61711.06	10946.28	1871.670
#3	57.43881	1779.780	61857.55	10945.36	1867.928

Sample Name: I1389-16 Acquired: 1/26/2017 15:28:25 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MBDN16 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.010008	-.006066	.0129062	-.008916	.0035502	235.0468	.1965290
Stddev	.009340	.002782	.0004295	.012052	.0026481	.0850	.0001198
%RSD	93.32343	45.85107	3.327586	135.1687	74.58968	.0361830	.0609420

#1	-.015848	-.009241	.0127051	.001169	.0050571	234.9732	.1966589
#2	-.014940	-.004901	.0133993	-.005654	.0004926	235.0272	.1964230
#3	.000764	-.004057	.0126142	-.022264	.0051010	235.1399	.1965049

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0051583	.0060003	137.5899	-.015018	.3139059	.2968879	391.3180
Stddev	.0001334	.0000813	.1121	.000392	.0007870	.0018892	.9005
%RSD	2.586737	1.354814	.0815086	2.612344	.2507011	.6363327	.2301265

#1	.0051654	.0060611	137.5452	-.015434	.3136592	.2950378	391.1541
#2	.0052881	.0059080	137.5070	-.014964	.3147866	.2968119	390.5106
#3	.0050215	.0060319	137.7175	-.014655	.3132718	.2988139	392.2892

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.31578	188.2336	.0745443	-.028752	3.382868	.9175922	.5459619
Stddev	.01954	.1984	.0004062	.000161	.043734	.0038202	.0086501
%RSD	.1893723	.1054070	.5449438	.5582889	1.292804	.4163321	1.584373

#1	10.30646	188.1439	.0742933	-.028608	3.410007	.9211687	.5540303
#2	10.30265	188.0959	.0743265	-.028723	3.332417	.9180403	.5470268
#3	10.33823	188.4611	.0750129	-.028925	3.406180	.9135677	.5368287

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-1.20698	7.089800	.1122756	-.004022	.5422027	8.309296	.0126648
Stddev	.01757	.017390	.0012927	.000394	.0024601	.026010	.0030893
%RSD	1.455552	.2452757	1.151368	9.802848	.4537334	.3130250	24.39276

#1	-1.22575	7.085649	.1131851	-.004335	.5446918	8.281711	.0145963
#2	-1.20426	7.074862	.1107958	-.003579	.5421436	8.312802	.0091018
#3	-1.19093	7.108889	.1128458	-.004151	.5397726	8.333376	.0142963

Sample Name: I1389-16 Acquired: 1/26/2017 15:28:25 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MBDN16 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1997556	.0554743	.4076410
Stddev	.0011923	.0003942	.0000777
%RSD	.5968656	.7106295	.0190665

#1	.1994937	.0558514	.4076606
#2	.2010570	.0550650	.4075554
#3	.1987160	.0555064	.4077071

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	61.70135	1914.419	67236.05	11902.00	1846.814
Stddev	.26632	3.859	422.01	13.32	3.090
%RSD	.4316252	.2016004	.6276617	.1118810	.1673009

#1	61.42688	1912.073	67499.45	11911.04	1844.490
#2	61.95869	1918.873	67459.41	11908.25	1850.321
#3	61.71849	1912.310	66749.30	11886.71	1845.632

Sample Name: I1389-17 Acquired: 1/26/2017 15:32:25 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MBDN17 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005508	.0020333	.0058226	-.007810	.0080365	234.8878	.2473074
Stddev	.005316	.0089052	.0017854	.003798	.0049375	.5057	.0003169
%RSD	96.51635	437.9596	30.66394	48.62314	61.43934	.2152831	.1281530

#1	-.011346	-.008092	.0057909	-.011811	.0125814	234.7811	.2471263
#2	-.000945	.008649	.0076236	-.004255	.0087451	235.4383	.2476733
#3	-.004234	.005543	.0040532	-.007365	.0027829	234.4440	.2471225

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0049520	.0041567	352.7917	-.031833	.2635741	.2750999	399.6123
Stddev	.0001211	.0002040	.2529	.000808	.0008092	.0005069	.6358
%RSD	2.445287	4.906706	.0716874	2.539402	.3070062	.1842627	.1590928

#1	.0050129	.0039812	353.0819	-.032728	.2628366	.2745866	400.2976
#2	.0048126	.0041086	352.6182	-.031612	.2644397	.2756001	399.0418
#3	.0050306	.0043805	352.6750	-.031158	.2634459	.2751129	399.4973

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.383932	192.1313	.0567884	-.030489	2.002987	1.077109	.4954570
Stddev	.019838	.3273	.0002878	.000515	.134557	.009083	.0034933
%RSD	.2366229	.1703589	.5067777	1.688609	6.717832	.8432877	.7050580

#1	8.405112	192.4923	.0571098	-.030303	2.056704	1.075790	.4935830
#2	8.365785	191.8540	.0565546	-.030093	1.849869	1.086780	.4994873
#3	8.380898	192.0476	.0567009	-.031071	2.102389	1.068758	.4933005

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-1.55488	5.553866	.1109428	-.004449	.0212359	4.333402	.0091530
Stddev	.03812	.016611	.0019807	.000918	.0003430	.019894	.0020394
%RSD	2.451731	.2990949	1.785378	20.62184	1.615129	.4590933	22.28154

#1	-1.59061	5.572939	.1126021	-.005007	.0215921	4.324889	.0077407
#2	-1.55930	5.546083	.1114763	-.004951	.0209079	4.356137	.0082272
#3	-1.51475	5.542574	.1087499	-.003390	.0212076	4.319181	.0114911

Sample Name: I1389-17 Acquired: 1/26/2017 15:32:25 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MBDN17 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1315833	.0593582	.3631377
Stddev	.0003916	.0007375	.0009499
%RSD	.2976283	1.242523	.2615702

#1	.1317323	.0600364	.3638820
#2	.1318786	.0594651	.3634634
#3	.1311391	.0585730	.3620679

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	56.21500	1720.877	60673.11	10698.68	1794.147
Stddev	.75535	3.510	113.63	46.05	3.578
%RSD	1.343688	.2039927	.1872843	.4304029	.1994211

#1	55.50250	1723.640	60598.12	10720.38	1796.116
#2	57.00693	1722.063	60803.85	10645.80	1796.307
#3	56.13558	1716.927	60617.36	10729.88	1790.017

Sample Name: I1389-18 Acquired: 1/26/2017 15:36:29 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MBDN18 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0034818	-.002373	.0179140	-.004230	.0059635	222.3672	.2107073
Stddev	.0011561	.001625	.0033398	.009362	.0044181	.5032	.0009055
%RSD	33.20522	68.47139	18.64361	221.3264	74.08692	.2263018	.4297356

#1	.0048125	-.002149	.0215565	-.009377	.0087573	221.7873	.2096789
#2	.0029089	-.000872	.0149956	.006576	.0082633	222.6249	.2110579
#3	.0027240	-.004098	.0171900	-.009889	.0008698	222.6893	.2113850

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0040531	.0030230	359.0141	-.024854	.1637070	.3971538	262.6844
Stddev	.0002015	.0002197	.5829	.000519	.0008467	.0010417	.5314
%RSD	4.970664	7.266887	.1623526	2.089646	.5172281	.2622816	.2023022

#1	.0039827	.0029473	358.3510	-.025399	.1638127	.3968720	262.3623
#2	.0042803	.0032706	359.2460	-.024799	.1644959	.3962821	263.2978
#3	.0038963	.0028512	359.4454	-.024364	.1628123	.3983074	262.3932

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.757460	117.8923	.0198187	-.020604	1.845990	.6305655	.4920050
Stddev	.016195	.2803	.0007264	.000474	.055485	.0011446	.0109730
%RSD	.1659737	.2377388	3.665214	2.301871	3.005728	.1815203	2.230255

#1	9.744785	117.7256	.0190768	-.021151	1.893660	.6292444	.4870169
#2	9.775705	118.2159	.0205285	-.020347	1.859228	.6311940	.4844121
#3	9.751891	117.7354	.0198507	-.020314	1.785083	.6312582	.5045859

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-1.20418	7.307276	.0712092	-.003659	-.147684	36.23735	.0030744
Stddev	.00995	.042373	.0002014	.001001	.005483	.09680	.0033301
%RSD	.8260598	.5798726	.2827884	27.34743	3.712629	.2671358	108.3164

#1	-1.19598	7.277129	.0713376	-.003305	-.148378	36.22801	.0066668
#2	-1.21525	7.288975	.0713128	-.002884	-.152787	36.33849	.0024661
#3	-1.20131	7.355724	.0709771	-.004789	-.141887	36.14556	.0000904

Sample Name: I1389-18 Acquired: 1/26/2017 15:36:29 Type: Unk
 Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: MBDN18 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8388084	.0303474	.3228118
Stddev	.0022835	.0011664	.0003526
%RSD	.2722285	3.843559	.1092176

#1	.8380527	.0291137	.3224323
#2	.8413740	.0304961	.3231291
#3	.8369986	.0314323	.3228741

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	57.87525	1782.393	62278.28	11042.79	1807.223
Stddev	.40353	3.618	70.79	28.64	4.362
%RSD	.6972443	.2029885	.1136711	.2593624	.2413864

#1	58.24083	1778.233	62204.71	11055.73	1802.926
#2	57.44226	1784.140	62345.92	11009.96	1807.093
#3	57.94266	1784.807	62284.20	11062.67	1811.648

Sample Name: I1389-19 Acquired: 1/26/2017 15:40:31 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MBDN19 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0016411	.0026480	.0622263	-.002179	.0078115	178.2023	.5926304
Stddev	.0035058	.0093734	.0034513	.008401	.0051806	.5742	.0029634
%RSD	213.6236	353.9769	5.546368	385.6317	66.32061	.3221948	.5000375

#1	-.000887	.0032044	.0662059	-.003746	.0068316	177.6208	.5896684
#2	.005643	-.006991	.0600526	.006896	.0031908	178.2172	.5926277
#3	.000167	.011731	.0604205	-.009686	.0134121	178.7688	.5955952

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0065948	.0035968	76.40559	-.005700	.2358882	.2709826	402.2413
Stddev	.0001454	.0001375	.16642	.000366	.0004461	.0011370	.8347
%RSD	2.204799	3.822899	.2178177	6.428111	.1891145	.4195691	.2075002

#1	.0065287	.0036254	76.29433	-.006056	.2354901	.2713818	401.7740
#2	.0067615	.0037177	76.32552	-.005721	.2358044	.2718661	401.7450
#3	.0064941	.0034472	76.59691	-.005324	.2363703	.2696999	403.2049

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.34447	61.82323	.0304482	-.029213	2.246071	1.605462	.4170493
Stddev	.01874	.08344	.0002033	.000436	.024594	.010149	.0133876
%RSD	.1651477	.1349690	.6676216	1.492466	1.094959	.6321403	3.210067

#1	11.33274	61.84930	.0304682	-.029711	2.258406	1.601597	.4024552
#2	11.33460	61.72987	.0302356	-.028900	2.262057	1.597813	.4199321
#3	11.36608	61.89053	.0306407	-.029029	2.217751	1.616975	.4287606

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.867053	3.086552	.1138226	-.004826	.9643499	12.24555	.0164110
Stddev	.025586	.025175	.0014967	.000398	.0056832	.02815	.0018642
%RSD	2.950861	.8156441	1.314898	8.239072	.5893351	.2298485	11.35938

#1	-.893759	3.070082	.1121586	-.004515	.9605343	12.26435	.0143257
#2	-.864643	3.074043	.1150586	-.005274	.9616338	12.21319	.0169909
#3	-.842758	3.115532	.1142506	-.004689	.9708816	12.25910	.0179163

Sample Name: I1389-19 Acquired: 1/26/2017 15:40:31 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MBDN19 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7404103	.0257873	.2762795
Stddev	.0012035	.0001763	.0002236
%RSD	.1625486	.6837975	.0809134

#1	.7401157	.0257684	.2760318
#2	.7417337	.0256211	.2763404
#3	.7393814	.0259723	.2764663

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	58.18424	1777.114	62222.63	10903.11	1956.069
Stddev	1.91376	1.821	123.13	21.87	2.305
%RSD	3.289132	.1024897	.1978830	.2006105	.1178589

#1	59.15471	1779.217	62108.70	10911.63	1958.701
#2	59.41833	1776.010	62205.94	10919.45	1955.097
#3	55.97967	1776.117	62353.25	10878.26	1954.408

Sample Name: I1389-20 Acquired: 1/26/2017 15:44:34 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MBDN20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005218	-.006549	.0124833	.0039653	.0066697	241.8655	.4168729
Stddev	.015037	.002284	.0029522	.0034149	.0025474	.2277	.0007116
%RSD	288.1537	34.86999	23.64901	86.11812	38.19370	.0941603	.1707081

#1	-.017262	-.008943	.0090759	.0051404	.0049139	242.1045	.4176910
#2	-.010027	-.004395	.0140999	.0001181	.0055038	241.6510	.4163969
#3	.011635	-.006309	.0142741	.0066374	.0095914	241.8412	.4165309

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0041714	.0025388	240.8072	.0172706	.2746692	.3640478	315.2406
Stddev	.0001694	.0003208	.1686	.0005326	.0004730	.0025404	.2540
%RSD	4.060908	12.63523	.0700154	3.083813	.1721942	.6978176	.0805746

#1	.0041287	.0024539	240.6207	.0177284	.2745978	.3618969	315.1957
#2	.0043580	.0022691	240.8521	.0173974	.2742360	.3668507	315.5141
#3	.0040274	.0028935	240.9488	.0166861	.2751738	.3633959	315.0121

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.59232	178.1698	.1567432	-.023887	3.299322	.7742043	.5346698
Stddev	.02092	.1112	.0005113	.000116	.050674	.0008459	.0092932
%RSD	.1260911	.0624152	.3262165	.4842792	1.535903	.1092553	1.738116

#1	16.56840	178.2931	.1571167	-.024003	3.357546	.7739464	.5306409
#2	16.60723	178.1390	.1561605	-.023885	3.265179	.7735173	.5280708
#3	16.60132	178.0772	.1569525	-.023772	3.275240	.7751490	.5452975

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.915919	4.061441	.0953415	-.004318	-.301354	13.84851	.0077227
Stddev	.024592	.044131	.0025616	.000624	.014495	.08100	.0044951
%RSD	2.684967	1.086581	2.686748	14.44276	4.810068	.5848661	58.20631

#1	-.907704	4.063482	.0962862	-.004056	-.308865	13.83732	.0050649
#2	-.896486	4.016326	.0972966	-.003868	-.284645	13.77369	.0051905
#3	-.943567	4.104517	.0924417	-.005030	-.310553	13.93452	.0129127

Sample Name: I1389-20 Acquired: 1/26/2017 15:44:34 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MBDN20 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4291681	.0432008	.4239285
Stddev	.0011660	.0002764	.0009336
%RSD	.2716955	.6397798	.2202260

#1	.4287685	.0431483	.4249993
#2	.4282545	.0429544	.4235012
#3	.4304814	.0434997	.4232851

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	56.36077	1733.132	60479.24	10685.33	1852.843
Stddev	.97632	1.916	130.15	31.55	.896
%RSD	1.732260	.1105525	.2151940	.2952572	.0483816

#1	56.14826	1735.083	60332.07	10704.75	1853.007
#2	57.42583	1731.253	60526.46	10702.30	1851.876
#3	55.50821	1733.060	60579.18	10648.92	1853.646

Sample Name: I1389-21 Acquired: 1/26/2017 15:48:37 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MBDN21 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.008287	.0061830	.0035894	-.006199	.0080237	227.8989	.3363674
Stddev	.007243	.0016611	.0005018	.003936	.0028546	.0973	.0012208
%RSD	87.40393	26.86524	13.98021	63.50194	35.57794	.0426737	.3629242

#1	-.016567	.0048823	.0038881	-.007774	.0075982	227.9894	.3352553
#2	-.003131	.0080542	.0038701	-.009103	.0110672	227.7961	.3376735
#3	-.005162	.0056127	.0030101	-.001719	.0054056	227.9112	.3361734

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0048130	.0030358	341.7572	.0238303	.3070836	.4024208	343.3375
Stddev	.0000354	.0001026	.1716	.0006586	.0008926	.0029271	.0341
%RSD	.7361253	3.377950	.0502101	2.763908	.2906657	.7273693	.0099374

#1	.0048528	.0031531	341.6732	.0230904	.3063914	.4007715	343.3328
#2	.0047848	.0029914	341.9546	.0243527	.3067685	.4058004	343.3737
#3	.0048015	.0029630	341.6437	.0240477	.3080910	.4006905	343.3060

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.17461	222.6585	.3014077	-.026727	3.099291	.6487575	.6568106
Stddev	.00669	.1829	.0005847	.000649	.064961	.0046091	.0141530
%RSD	.0549429	.0821528	.1939843	2.428421	2.095981	.7104562	2.154813

#1	12.18004	222.5317	.3020692	-.026794	3.173972	.6462456	.6409966
#2	12.16714	222.5757	.3009598	-.026047	3.055867	.6459500	.6682877
#3	12.17666	222.8682	.3011943	-.027340	3.068036	.6540769	.6611476

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-1.37547	4.731650	.0947704	-.005124	-.261552	9.960625	.0033148
Stddev	.02204	.017979	.0026088	.000791	.002136	.079671	.0027355
%RSD	1.602115	.3799657	2.752730	15.44562	.8166053	.7998608	82.52463

#1	-1.36945	4.732111	.0929970	-.004938	-.262584	10.05184	.0011526
#2	-1.39990	4.713445	.0935483	-.005992	-.259097	9.92542	.0063901
#3	-1.35708	4.749393	.0977659	-.004443	-.262977	9.90462	.0024018

Sample Name: I1389-21 Acquired: 1/26/2017 15:48:37 Type: Unk
 Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: MBDN21 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0513165	.0625096	.4073363
Stddev	.0009483	.0004076	.0004962
%RSD	1.847959	.6520930	.1218192

#1	.0519944	.0621157	.4070081
#2	.0502328	.0624835	.4079072
#3	.0517223	.0629297	.4070937

Int. Std.	Y_ 2243	Y_ 2243	Y_ 3600	Y_ 3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	54.11408	1695.017	59463.54	10573.02	1800.476
Stddev	.30532	4.117	168.73	58.66	2.992
%RSD	.5642145	.2429171	.2837610	.5547823	.1661684

#1	54.45333	1697.570	59581.45	10506.13	1802.908
#2	53.86138	1697.213	59538.92	10615.64	1801.385
#3	54.02753	1690.267	59270.26	10597.31	1797.135

Sample Name: I1389-22 Acquired: 1/26/2017 16:02:33 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MBDN22 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.025893	.0006694	.0350065	-.007924	.0099765	302.9127	.1099512
Stddev	.011559	.0067472	.0029934	.009443	.0021609	.3239	.0005133
%RSD	44.63931	1007.951	8.551107	119.1676	21.65940	.1069196	.4668395

#1	-.015594	-.004120	.0379825	-.009168	.0122627	302.5546	.1101155
#2	-.038394	-.002257	.0350411	-.016684	.0079677	303.1851	.1103623
#3	-.023693	.008386	.0319960	.002079	.0096992	302.9984	.1093759

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0050291	.0071556	539.2174	-.020822	.2252193	.3706195	439.4473
Stddev	.0001932	.0004562	1.5667	.000620	.0001959	.0007712	1.2636
%RSD	3.842182	6.375713	.2905572	2.975766	.0869953	.2080944	.2875474

#1	.0049279	.0067431	540.8765	-.020385	.2252980	.3702985	440.3293
#2	.0049074	.0076456	537.7631	-.021531	.2253637	.3700607	437.9997
#3	.0052519	.0070781	539.0127	-.020550	.2249963	.3714994	440.0130

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.48915	227.2154	.0586657	-.034214	3.665813	1.083007	.8009547
Stddev	.02103	.6531	.0011217	.000234	.122916	.002776	.0243760
%RSD	.1830454	.2874454	1.911991	.6835457	3.353044	.2562769	3.043365

#1	11.50686	227.8671	.0593792	-.034037	3.751094	1.079816	.8181470
#2	11.46590	226.5609	.0592451	-.034479	3.524919	1.084344	.7730581
#3	11.49468	227.2181	.0573728	-.034126	3.721426	1.084861	.8116590

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7839440	4.890613	.1290347	-.004528	.2076028	41.63749	.0068663
Stddev	.0190254	.019311	.0024316	.000640	.0135348	.11104	.0034564
%RSD	2.426876	.3948679	1.884489	14.12461	6.519544	.2666896	50.33837

#1	.7716434	4.889545	.1282297	-.004328	.2052340	41.69014	.0106972
#2	.7743309	4.871858	.1271076	-.004012	.1954088	41.50991	.0059204
#3	.8058577	4.910437	.1317667	-.005243	.2221655	41.71241	.0039814

Sample Name: I1389-22 Acquired: 1/26/2017 16:02:33 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: MBDN22 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.648817	.1105398	.2784279
Stddev	.000806	.0002973	.0005461
%RSD	.0220816	.2689548	.1961255

#1	3.648494	.1106041	.2778382
#2	3.649734	.1102157	.2789160
#3	3.648223	.1107998	.2785295

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	53.28654	1606.458	56593.76	10186.11	1718.250
Stddev	.53932	7.852	103.78	44.15	3.531
%RSD	1.012121	.4887819	.1833710	.4334374	.2054804

#1	53.02000	1612.277	56543.44	10159.63	1721.044
#2	53.90724	1609.570	56713.10	10237.08	1719.425
#3	52.93238	1597.527	56524.73	10161.63	1714.282

Sample Name: PB96380BL Acquired: 1/26/2017 16:09:04 Type: Unk
 Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: PBW001 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005718	.0037075	-.000447	.0045391	-.000031	.0058104	-.001709
Stddev	.007891	.0065200	.001110	.0066967	.002844	.0059912	.000287
%RSD	138.0203	175.8589	248.4750	147.5328	9171.091	103.1118	16.81300

#1	-.010004	.0017985	-.001707	-.003123	.003208	-.001092	-.001405
#2	.003389	-.001645	.000389	.009274	-.002119	.008855	-.001747
#3	-.010538	.010969	-.000023	.007467	-.001182	.009668	-.001975

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001614	-.000129	-.000441	.0007491	-.000052	.0003915	.0020305
Stddev	.0001442	.000091	.003748	.0010337	.000205	.0012813	.0018448
%RSD	89.31752	70.04027	850.5962	137.9890	395.4959	327.2522	90.85317

#1	.0000110	-.000108	-.003529	.0004580	-.000097	-.000107	.0003043
#2	.0001749	-.000229	.003729	.0018971	.000172	.001847	.0039746
#3	.0002985	-.000051	-.001523	-.000108	-.000230	-.000566	.0018127

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000130	.0338552	.0006827	.0003265	-.261798	-.002828	-.001166
Stddev	.000393	.0136029	.0005541	.0000765	.104858	.003710	.009910
%RSD	302.5652	40.17966	81.15883	23.44354	40.05321	131.1997	850.2692

#1	-.000254	.0288452	.0013064	.0002454	-.223073	-.004098	.004149
#2	-.000446	.0234678	.0004947	.0003367	-.181809	-.005736	-.012600
#3	.000310	.0492526	.0002471	.0003974	-.380511	.001351	.004954

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.267970	.0045754	-.006712	.0000407	-.059797	-.005815	.0024798
Stddev	.052227	.0054206	.000178	.0005683	.003827	.001180	.0017729
%RSD	19.48989	118.4728	2.658996	1397.684	6.400253	20.28418	71.49644

#1	-.263541	-.001113	-.006762	-.000125	-.055617	-.004467	.0042607
#2	-.218098	.009681	-.006861	.000674	-.060644	-.006323	.0007149
#3	-.322270	.005158	-.006514	-.000426	-.063130	-.006656	.0024637

Sample Name: PB96380BL Acquired: 1/26/2017 16:09:04 Type: Unk
 Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: PBW001 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0002931	-.007199	-.000061
Stddev	.0004858	.001050	.000061
%RSD	165.7540	14.58479	100.0489

#1	.0000964	-.006148	-.000026
#2	.0008463	-.008247	-.000132
#3	-.000064	-.007202	-.000026

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	49.72472	1643.314	57181.79	9345.192	2341.775
Stddev	1.71432	5.469	237.45	23.135	1.347
%RSD	3.447626	.3328060	.4152475	.2475569	.0575282

#1	48.34583	1637.063	56907.65	9318.500	2342.474
#2	49.18417	1645.663	57322.49	9357.600	2340.222
#3	51.64417	1647.217	57315.25	9359.475	2342.629

Sample Name: PB96380BS Acquired: 1/26/2017 16:24:55 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: LCS001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0145083	.0546313	.0164922	.0701283	.1140831	.3884072
Stddev	.0035805	.0024412	.0021994	.0058822	.0050872	.0067707
%RSD	24.67921	4.468461	13.33605	8.387703	4.459168	1.743204

#1	.0178966	.0564599	.0158194	.0704410	.1192202	.3912514
#2	.0148659	.0518592	.0189494	.0640960	.1090474	.3932919
#3	.0107624	.0555748	.0147077	.0758478	.1139816	.3806783

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3795915	.0101404	.0089134	9.701509	.0216357	.0874987
Stddev	.0009671	.0000327	.0001286	.038341	.0002852	.0001041
%RSD	.2547806	.3227522	1.443041	.3952022	1.317946	.1189282

#1	.3786642	.0101267	.0088114	9.701901	.0216780	.0874638
#2	.3805940	.0101168	.0090579	9.662974	.0213318	.0876158
#3	.3795163	.0101778	.0088709	9.739652	.0218974	.0874166

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0491391	.2071046	.0300281	9.042506	.0734304	.0174910
Stddev	.0012610	.0038792	.0004775	.031935	.0007417	.0003736
%RSD	2.566235	1.873068	1.590335	.3531685	1.010105	2.135982

#1	.0494139	.2062598	.0305346	9.051501	.0727781	.0173233
#2	.0477634	.2037174	.0295860	9.068979	.0742372	.0172307
#3	.0502401	.2113365	.0299637	9.007038	.0732757	.0179191

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.943445	.1001625	.1127802	8.894105	.0189718	F .0134640
Stddev	.055841	.0041405	.0034001	.030586	.0010581	.0011916
%RSD	.6243798	4.133789	3.014775	.3438936	5.577031	8.850618

#1	8.951021	.1042611	.1147415	8.913186	.0178048	.0121045
#2	8.884203	.1002451	.1147450	8.858826	.0192422	.0143280
#3	8.995111	.0959813	.1088542	8.910303	.0198684	.0139594

Sample Name: PB96380BS Acquired: 1/26/2017 16:24:55 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: LCS001 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0207544	.1059937	.1709487	F .0159902	.1986045	.0899252
Stddev	.0002559	.0057101	.0015937	.0014217	.0006251	.0001135
%RSD	1.233165	5.387236	.9322948	8.891142	.3147570	.1261687

#1	.0209676	.1081022	.1698606	.0155641	.1982784	.0898572
#2	.0208249	.1103497	.1702073	.0175762	.1982098	.0900562
#3	.0204706	.0995291	.1727780	.0148302	.1993252	.0898623

Elem	Sr4077
Units	ppm
Avg	.1994342
Stddev	.0004778
%RSD	.2395814

#1	.1997927
#2	.1996181
#3	.1988917

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	49.14291	1606.489	55666.15	9181.441	2213.975
Stddev	1.57863	4.650	43.33	8.610	7.561
%RSD	3.212335	.2894589	.0778389	.0937762	.3415287

#1	50.30427	1602.153	55617.53	9178.073	2210.955
#2	47.34546	1605.913	55700.68	9175.025	2208.391
#3	49.77900	1611.400	55680.23	9191.226	2222.580

Sample Name: CCV019 Acquired: 1/26/2017 16:29:03 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV019 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.804688	4.636783	23.02756	4.897175	4.874568	399.4276	9.367801
Stddev	.011102	.013290	.03363	.017746	.007267	1.0380	.055255
%RSD	.2310707	.2866288	.1460332	.3623747	.1490723	.2598760	.5898386

#1	4.793202	4.634214	22.98997	4.897498	4.870229	398.3529	9.347827
#2	4.815362	4.651171	23.03792	4.879269	4.870518	399.5053	9.325311
#3	4.805500	4.624965	23.05479	4.914757	4.882957	400.4245	9.430265

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4968989	2.342959	381.9727	14.66563	2.342234	14.56347	387.3456
Stddev	.0038707	.001828	.7736	.04675	.000911	.03379	.5545
%RSD	.7789666	.0780213	.2025343	.3187878	.0389084	.2320495	.1431495

#1	.4944743	2.343917	381.4438	14.61788	2.341808	14.54632	386.8294
#2	.5013629	2.340851	381.6137	14.71132	2.343280	14.54168	387.2757
#3	.4948596	2.344110	382.8606	14.66768	2.341613	14.60240	387.9317

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.93500	381.3970	2.352108	1.178929	370.7415	2.448066	14.47821
Stddev	.03113	.4268	.001542	.001849	.6973	.021148	.11134
%RSD	.2233817	.1119041	.0655455	.1568163	.1880748	.8638538	.7690009

#1	13.90709	381.0082	2.353885	1.181064	369.9690	2.423863	14.53608
#2	13.92933	381.3292	2.351311	1.177875	370.9312	2.457361	14.34985
#3	13.96857	381.8537	2.351128	1.177848	371.3242	2.462974	14.54869

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	149.4278	4.925398	4.718986	4.879774	4.848102	4.574014	4.734040
Stddev	.2937	.011867	.014968	.004817	.019878	.018609	.007841
%RSD	.1965496	.2409265	.3171782	.0987063	.4100234	.4068341	.1656332

#1	149.1200	4.939020	4.709379	4.882102	4.871047	4.563493	4.734026
#2	149.4586	4.919872	4.736232	4.874236	4.837141	4.595500	4.741889
#3	149.7049	4.917302	4.711347	4.882986	4.836117	4.563050	4.726206

Sample Name: CCV019 Acquired: 1/26/2017 16:29:03 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCV019 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.859914	4.957290	4.843625
Stddev	.018138	.015993	.014655
%RSD	.3732085	.3226219	.3025635

#1	4.845845	4.945418	4.833467
#2	4.853513	4.950975	4.860425
#3	4.880384	4.975477	4.836983

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	44.15053	1373.000	49159.34	8924.785	1651.058
Stddev	.08452	2.781	31.24	39.697	1.720
%RSD	.1914277	.2025630	.0635438	.4448002	.1041928

#1	44.05320	1374.534	49135.72	8941.031	1652.525
#2	44.19295	1374.677	49147.54	8879.542	1651.484
#3	44.20543	1369.790	49194.76	8953.783	1649.164

Sample Name: CCB019 Acquired: 1/26/2017 16:33:11 Type: Unk
Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
User: JASWAL Custom ID1: CCB019 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0065435	.0052430	-.001247	-.003512	.0010666	.0003581	-.001284
Stddev	.0026471	.0027358	.001480	.006078	.0013182	.0052231	.000176
%RSD	40.45356	52.18001	118.6787	173.0499	123.5887	1458.709	13.74901

#1	.0045180	.0068428	-.001072	-.009826	.0004304	.0063701	-.001133
#2	.0095387	.0020841	-.002808	-.003008	.0001871	-.003064	-.001240
#3	.0055738	.0068022	.000137	.002298	.0025822	-.002232	-.001478

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001356	-.000098	-.004779	.0000971	.0001203	-.000544	-.005466
Stddev	.0002038	.000020	.011596	.0006132	.0004083	.001586	.004349
%RSD	150.2955	20.89800	242.6290	631.6736	339.4603	291.4874	79.55440

#1	.0003395	-.000076	-.010081	-.000602	-.000116	.001160	-.010366
#2	-.000068	-.000116	.008520	.000546	.000592	-.001976	-.002064
#3	.000136	-.000102	-.012777	.000347	-.000115	-.000816	-.003969

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000006	-.003243	.0006279	.0004528	-.246879	-.004247	.0015877
Stddev	.000122	.013330	.0006154	.0002892	.050980	.004245	.0089394
%RSD	1895.768	411.0838	98.01195	63.87888	20.64979	99.94727	563.0314

#1	.000043	.012017	-.000079	.0007773	-.290651	-.004462	-.001977
#2	-.000146	-.012614	.001047	.0002222	-.259081	-.008380	.011760
#3	.000083	-.009130	.000915	.0003588	-.190905	.000101	-.005019

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.225704	.0058313	-.000307	.0001578	-.065047	-.008899	.0031380
Stddev	.026837	.0011746	.000768	.0001215	.002512	.000741	.0012379
%RSD	11.89036	20.14235	249.8892	76.98706	3.862199	8.330785	39.44916

#1	-.254845	.0049946	.000578	.0001556	-.064604	-.008544	.0044821
#2	-.220259	.0053253	-.000797	.0000374	-.067751	-.008403	.0028870
#3	-.202006	.0071741	-.000703	.0002803	-.062786	-.009752	.0020448

Sample Name: CCB019 Acquired: 1/26/2017 16:33:11 Type: Unk
 Method: ISM02.2 INSTRUMENT P5 WITH 6 POINT ICAL(v742) Mode: CONC Corr. Factor: 1.000000
 User: JASWAL Custom ID1: CCB019 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000242	-.006771	-.000040
Stddev	.000746	.000456	.000039
%RSD	308.6642	6.735515	95.62219

#1	-.001063	-.007187	-.000007
#2	-.000056	-.006284	-.000083
#3	.000394	-.006843	-.000031

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	48.69889	1632.496	56753.36	9242.475	2326.024
Stddev	.63710	1.962	131.08	27.199	3.309
%RSD	1.308242	.1201762	.2309632	.2942860	.1422574

#1	48.57167	1630.237	56617.44	9271.275	2322.246
#2	49.39000	1633.773	56763.66	9217.225	2328.410
#3	48.13500	1633.477	56878.99	9238.925	2327.415