

Sample Name: S0 Acquired: 11/16/2020 9:17:57 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: IR Corr. Factor: 1.000000
User: BIN 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	-.00047	-.00185	.00163	.00102	.00081	.00299	-.00020	-.00257
Stddev	.00006	.00036	.00047	.00036	.00026	.00052	.00033	.00021
%RSD	12.171	19.700	28.766	35.143	31.892	17.272	158.86	8.0722
#1	-.00049	-.00203	.00142	.00119	.00051	.00356	.00015	-.00272
#2	-.00041	-.00143	.00217	.00061	.00099	.00255	-.00049	-.00233
#3	-.00052	-.00208	.00130	.00127	.00092	.00285	-.00027	-.00264
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	-.00095	.00191	-.00003	-.00025	.00194	-.00022	.00027	-.00028
Stddev	.00042	.00056	.00003	.00040	.00045	.00007	.00022	.00013
%RSD	44.650	29.605	97.067	160.98	22.943	33.510	80.466	46.994
#1	-.00123	.00141	.00000	-.00011	.00196	-.00026	.00026	-.00023
#2	-.00116	.00252	-.00004	.00006	.00149	-.00026	.00049	-.00043
#3	-.00046	.00180	-.00006	-.00070	.00238	-.00013	.00006	-.00019
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	-.00271	-.00094	-.00008	-.00013	.00143	.03747	-.00097	.00274
Stddev	.00040	.00015	.00101	.00043	.00082	.00097	.00001	.00011
%RSD	14.870	16.286	1250.7	331.05	57.579	2.5955	1.2318	4.0577
#1	-.00225	-.00089	.00007	.00016	.00052	.03710	-.00096	.00283
#2	-.00293	-.00082	.00084	-.00062	.00213	.03674	-.00096	.00262
#3	-.00296	-.00111	-.00116	.00007	.00163	.03857	-.00098	.00278
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	.00076	.00018	.00497	.00079	.00056	.01120	-.00116	
Stddev	.00023	.00015	.00009	.00017	.00035	.00070	.00081	
%RSD	30.632	82.716	1.8935	21.264	62.344	6.2783	69.990	
#1	.00060	.00032	.00507	.00068	.00017	.01117	-.00208	
#2	.00102	.00003	.00489	.00098	.00085	.01051	-.00080	
#3	.00064	.00019	.00494	.00071	.00065	.01191	-.00058	

Sample Name: S0 Acquired: 11/16/2020 9:17:57 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: IR Corr. Factor: 1.000000
User: BIN 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	903.73	1642.2	26379.	7180.6	1388.4
Stddev	1.71	2.2	57.	8.3	1.5
%RSD	.18943	.13671	.21540	.11606	.11066
#1	905.36	1644.8	26442.	7171.6	1386.9
#2	901.95	1640.6	26331.	7182.1	1390.0
#3	903.88	1641.2	26364.	7188.1	1388.4

Sample Name: S1 Acquired: 11/16/2020 9:22:05 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: IR Corr. Factor: 1.000000
User: BIN 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	-.00008	.00055	.00502	.00320	.01059	.02230	.51143	.01296
Stddev	.00007	.00034	.00150	.00007	.00036	.00066	.00176	.00025
%RSD	92.232	62.810	29.918	2.1459	3.3692	2.9809	.34366	1.9494
#1	-.00013	.00068	.00495	.00317	.01080	.02241	.51060	.01312
#2	-.00010	.00080	.00655	.00328	.01018	.02291	.51344	.01267
#3	.00000	.00015	.00355	.00315	.01080	.02159	.51023	.01309
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	.02285	.40305	.00194	.06834	.00932	.00318	.01326	.05300
Stddev	.00029	.00225	.00006	.00054	.00011	.00021	.00028	.00044
%RSD	1.2775	.55707	3.2152	.79198	1.1554	6.5680	2.0994	.83246
#1	.02307	.40311	.00194	.06855	.00942	.00341	.01357	.05288
#2	.02252	.40078	.00200	.06773	.00933	.00314	.01303	.05348
#3	.02295	.40527	.00188	.06876	.00920	.00300	.01318	.05263
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	.03917	.00396	.02679	.00632	.04431	.16205	-.00020	.00572
Stddev	.00028	.00018	.00042	.00009	.00103	.00088	.00027	.00035
%RSD	.70329	4.4788	1.5813	1.4135	2.3305	.54351	138.08	6.0328
#1	.03907	.00375	.02701	.00633	.04492	.16290	-.00014	.00533
#2	.03896	.00407	.02705	.00641	.04489	.16210	-.00049	.00586
#3	.03948	.00405	.02630	.00623	.04312	.16114	.00004	.00597
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	.00623	.00336	.03679	.00136	.06684	.06353	1.4436	
Stddev	.00026	.00018	.00064	.00025	.00104	.00095	.0054	
%RSD	4.1326	5.3896	1.7279	18.119	1.5506	1.4990	.37300	
#1	.00598	.00343	.03751	.00159	.06782	.06394	1.4475	
#2	.00650	.00315	.03657	.00139	.06696	.06422	1.4459	
#3	.00622	.00349	.03630	.00110	.06575	.06245	1.4374	

Sample Name: S1 Acquired: 11/16/2020 9:22:05 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: IR Corr. Factor: 1.000000
User: BIN 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	917.19	1660.9	26852.	7325.9	1421.7
Stddev	2.53	1.9	65.	43.9	2.5
%RSD	.27595	.11686	.24303	.59943	.17443
#1	916.10	1658.8	26808.	7282.5	1421.4
#2	920.08	1661.2	26822.	7324.8	1424.3
#3	915.38	1662.6	26927.	7370.3	1419.4

Sample Name: S2 Acquired: 11/16/2020 9:26:12 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: IR Corr. Factor: 1.000000
User: BIN 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	.05250	.12705	2.2038	.07908	.20936	3.4996	8.4667	.39107
Stddev	.00042	.00029	.0034	.00032	.00097	.0056	.0187	.00174
%RSD	.80378	.22874	.15239	.40963	.46528	.15911	.22055	.44439

#1	.05201	.12694	2.2074	.07872	.20876	3.5005	8.4548	.39044
#2	.05270	.12683	2.2007	.07933	.20883	3.4936	8.4570	.39303
#3	.05278	.12738	2.2035	.07920	.21048	3.5047	8.4882	.38973

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	2.8409	4.7830	.69307	.85169	.99314	1.1187	2.9788	.64819
Stddev	.0080	.0104	.00077	.00153	.00044	.0030	.0016	.00013
%RSD	.28131	.21702	.11110	.17913	.04466	.26932	.05275	.01980

#1	2.8493	4.7727	.69353	.85213	.99278	1.1218	2.9801	.64833
#2	2.8398	4.7829	.69218	.84999	.99302	1.1158	2.9792	.64808
#3	2.8335	4.7934	.69350	.85295	.99364	1.1183	2.9770	.64816

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	.61596	.14798	.19846	.07539	2.1334	.98172	.08209	.39316
Stddev	.00204	.00024	.00037	.00004	.0269	.00206	.00024	.00299
%RSD	.33084	.16166	.18870	.04897	1.2624	.21008	.29463	.76059

#1	.61569	.14816	.19821	.07536	2.1200	.98406	.08182	.39161
#2	.61408	.14771	.19889	.07538	2.1158	.98094	.08224	.39660
#3	.61812	.14807	.19828	.07543	2.1644	.98017	.08223	.39126

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	.65466	.04873	.41013	.14754	.81070	1.3274	17.951
Stddev	.00136	.00015	.00258	.00082	.00244	.0047	.065
%RSD	.20754	.30133	.62958	.55260	.30062	.35291	.36221

#1	.65375	.04857	.41256	.14747	.80923	1.3282	18.006
#2	.65401	.04876	.41043	.14675	.80935	1.3223	17.879
#3	.65622	.04886	.40742	.14838	.81351	1.3316	17.969

Sample Name: S2 Acquired: 11/16/2020 9:26:12 Type: Cal
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: IR Corr. Factor: 1.000000
 User: BIN 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	896.82	1602.0	26635.	7293.3	1333.1
Stddev	5.85	2.3	80.	17.1	1.7
%RSD	.65252	.14072	.30053	.23446	.12846
#1	901.68	1604.3	26659.	7298.9	1331.7
#2	898.46	1602.0	26700.	7274.1	1332.7
#3	890.32	1599.8	26545.	7306.8	1335.0

Sample Name: S3 Acquired: 11/16/2020 9:30:06 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: IR Corr. Factor: 1.000000
User: BIN 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	.10527	.25214	4.3897	.15441	.41533	6.8950	16.795	.75563
Stddev	.00031	.00105	.0087	.00026	.00060	.0205	.055	.00300
%RSD	.29700	.41593	.19921	.16746	.14355	.29689	.32890	.39647

#1	.10518	.25329	4.3881	.15454	.41597	6.8715	16.852	.75520
#2	.10501	.25125	4.3820	.15411	.41522	6.9045	16.793	.75288
#3	.10562	.25187	4.3992	.15458	.41479	6.9090	16.741	.75882

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	5.6169	9.4066	1.3391	1.6966	1.9376	2.1523	5.7532	1.2694
Stddev	.0095	.0366	.0016	.0015	.0018	.0193	.0358	.0130
%RSD	.16815	.38921	.12038	.08624	.09361	.89645	.62171	1.0265

#1	5.6161	9.4484	1.3377	1.6982	1.9396	2.1300	5.7941	1.2548
#2	5.6079	9.3915	1.3409	1.6953	1.9364	2.1627	5.7379	1.2738
#3	5.6267	9.3800	1.3387	1.6964	1.9367	2.1641	5.7277	1.2797

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	1.2214	.29736	.38810	.14758	4.2905	1.9345	.16807	.76652
Stddev	.0022	.00169	.00113	.00060	.0075	.0063	.00099	.00425
%RSD	.18150	.56701	.29199	.40846	.17369	.32619	.58879	.55479

#1	1.2239	.29653	.38680	.14720	4.2821	1.9274	.16922	.76746
#2	1.2197	.29930	.38861	.14727	4.2932	1.9368	.16752	.76187
#3	1.2207	.29625	.38888	.14828	4.2963	1.9394	.16749	.77022

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	1.2923	.09272	.77994	.29332	1.5839	2.6549	35.210
Stddev	.0034	.00043	.00297	.00038	.0073	.0058	.032
%RSD	.26345	.45934	.38112	.12880	.45927	.21688	.09092

#1	1.2922	.09237	.78149	.29336	1.5763	2.6544	35.198
#2	1.2889	.09259	.77652	.29292	1.5846	2.6609	35.186
#3	1.2957	.09319	.78182	.29368	1.5908	2.6494	35.246

Sample Name: S3 Acquired: 11/16/2020 9:30:06 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: IR Corr. Factor: 1.000000
User: BIN 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	862.99	1559.5	26380.	7322.6	1275.4
Stddev	3.47	4.0	11.	26.2	2.9
%RSD	.40264	.25885	.04351	.35802	.22519
#1	862.01	1556.0	26368.	7351.7	1272.1
#2	860.11	1563.9	26391.	7315.4	1277.6
#3	866.85	1558.6	26381.	7300.8	1276.3

Sample Name: S4 Acquired: 11/16/2020 9:33:58 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: IR Corr. Factor: 1.000000
User: BIN 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	.21672	.49569	8.8044	.31014	.84853	14.052	33.237	1.4982
Stddev	.00067	.00155	.0140	.00188	.00270	.059	.131	.0012
%RSD	.30817	.31255	.15849	.60659	.31863	.42253	.39377	.07984

#1	.21620	.49492	8.7892	.30800	.84694	14.093	33.375	1.4973
#2	.21649	.49468	8.8073	.31087	.84700	14.080	33.221	1.4995
#3	.21748	.49748	8.8167	.31155	.85165	13.984	33.115	1.4977

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	11.162	18.789	2.6270	3.4098	3.8650	4.2852	11.345	2.5933
Stddev	.035	.051	.0007	.0043	.0045	.0232	.031	.0143
%RSD	.31298	.27385	.02785	.12588	.11615	.54102	.27328	.54975

#1	11.123	18.742	2.6276	3.4070	3.8655	4.3102	11.311	2.6084
#2	11.170	18.844	2.6273	3.4148	3.8692	4.2811	11.372	2.5915
#3	11.192	18.781	2.6262	3.4077	3.8602	4.2644	11.353	2.5800

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	2.4317	.60174	.79162	.29447	8.8802	3.9431	.34669	1.5394
Stddev	.0021	.00200	.00571	.00242	.0899	.0072	.00163	.0076
%RSD	.08563	.33182	.72112	.82283	1.0127	.18121	.46917	.49309

#1	2.4316	.60327	.79556	.29702	8.9577	3.9393	.34776	1.5307
#2	2.4297	.60247	.79423	.29419	8.9012	3.9513	.34482	1.5427
#3	2.4339	.59948	.78508	.29220	8.7816	3.9387	.34750	1.5448

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	2.6139	.18647	1.5418	.59272	3.1794	5.4360	70.408
Stddev	.0059	.00089	.0012	.00062	.0164	.0208	.487
%RSD	.22645	.47522	.07605	.10437	.51457	.38247	.69147

#1	2.6110	.18626	1.5421	.59338	3.1951	5.4450	70.051
#2	2.6099	.18571	1.5405	.59264	3.1805	5.4507	70.962
#3	2.6207	.18745	1.5428	.59215	3.1624	5.4122	70.210

Sample Name: S4 Acquired: 11/16/2020 9:33:58 Type: Cal
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: IR Corr. Factor: 1.000000
 User: BIN 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	808.36	1456.3	25659.	7156.0	1189.8
Stddev	5.48	2.7	77.	6.3	1.6
%RSD	.67746	.18691	.29953	.08748	.13405
#1	806.58	1458.5	25742.	7161.9	1191.2
#2	803.99	1457.2	25591.	7149.4	1190.1
#3	814.50	1453.2	25645.	7156.7	1188.0

Sample Name: S5 Acquired: 11/16/2020 9:38:06 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: IR Corr. Factor: 1.000000
User: BIN 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	.45663	.97205	17.889	.61962	1.7720	28.960	67.166	2.9708
Stddev	.00109	.00071	.049	.00101	.0023	.073	.119	.0127
%RSD	.23901	.07281	.27171	.16372	.13027	.25060	.17653	.42653

#1	.45774	.97124	17.849	.62079	1.7739	28.918	67.282	2.9641
#2	.45555	.97234	17.875	.61904	1.7694	28.918	67.045	2.9629
#3	.45659	.97257	17.943	.61902	1.7725	29.043	67.169	2.9854

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	22.239	37.619	5.1489	6.8887	7.8208	8.4983	22.477	5.3302
Stddev	.038	.035	.0093	.0223	.0187	.0471	.071	.0341
%RSD	.17055	.09372	.17998	.32314	.23966	.55426	.31412	.63902

#1	22.199	37.648	5.1385	6.8696	7.8295	8.4742	22.558	5.3114
#2	22.244	37.580	5.1564	6.8833	7.7993	8.4681	22.428	5.3096
#3	22.274	37.629	5.1518	6.9131	7.8336	8.5526	22.446	5.3695

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	4.8486	1.2361	1.6131	.58987	19.230	8.1562	.71561	3.0745
Stddev	.0171	.0050	.0046	.00248	.102	.0108	.00306	.0209
%RSD	.35291	.40317	.28795	.42070	.53200	.13218	.42730	.67948

#1	4.8389	1.2404	1.6085	.58764	19.325	8.1578	.71217	3.0585
#2	4.8385	1.2374	1.6130	.58941	19.122	8.1447	.71803	3.0669
#3	4.8684	1.2307	1.6178	.59254	19.244	8.1661	.71663	3.0981

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	5.4147	.38726	3.0520	1.1980	6.3895	11.390	141.13
Stddev	.0058	.00216	.0107	.0007	.0365	.027	.65
%RSD	.10647	.55754	.34959	.05741	.57075	.23811	.46234

#1	5.4213	.38490	3.0446	1.1985	6.3669	11.363	141.79
#2	5.4108	.38772	3.0473	1.1972	6.3701	11.389	140.49
#3	5.4119	.38914	3.0643	1.1982	6.4316	11.418	141.09

Sample Name: S5 Acquired: 11/16/2020 9:38:06 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: IR Corr. Factor: 1.000000
User: BIN 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	721.94	1323.9	24667.	6992.5	1094.4
Stddev	7.30	2.5	90.	21.1	1.7
%RSD	1.0105	.18851	.36451	.30200	.15256
#1	714.41	1321.3	24643.	6973.2	1095.6
#2	722.44	1324.3	24592.	6989.2	1095.1
#3	728.98	1326.2	24767.	7015.0	1092.5

Sample Name: S6 Acquired: 11/16/2020 9:42:12 Type: Cal
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: IR Corr. Factor: 1.000000
 User: BIN 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	73.853	57.607	21.881	8.5029	4.2887
Stddev	.715	.578	.129	.0549	.0192
%RSD	.96810	1.0031	.59105	.64550	.44791

#1	74.221	57.987	21.964	8.5393	4.3002
#2	73.029	56.942	21.732	8.4398	4.2665
#3	74.309	57.891	21.947	8.5297	4.2995

Int. Std.	Y_3710
Units	Cts/S
Avg	6965.0
Stddev	62.6
%RSD	.89853

#1	6922.1
#2	7036.8
#3	6936.0

Sample Name: ICV Acquired: 11/16/2020 9:46:35 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: ICV Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9462684	1.032248	.9719949	1.047642	.9287781	2.486755
Stddev	.0050045	.005707	.0023934	.001438	.0025618	.007355
%RSD	.5288685	.5528453	.2462366	.1372529	.2758266	.2957484

#1	.9415698	1.038615	.9697216	1.048496	.9307601	2.488850
#2	.9515310	1.027594	.9744926	1.048448	.9296887	2.492835
#3	.9457044	1.030535	.9717704	1.045982	.9258853	2.478581

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5112666	.5040432	.5113880	10.18492	.5470660	.4978938
Stddev	.0006700	.0033355	.0008199	.00736	.0010425	.0010410
%RSD	.1310443	.6617483	.1603347	.0722651	.1905603	.2090752

#1	.5119282	.5047465	.5106742	10.17871	.5466374	.4972994
#2	.5105885	.5069710	.5112061	10.18301	.5463060	.4990958
#3	.5112830	.5004122	.5122835	10.19305	.5482544	.4972862

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5018428	10.97324	.5101950	5.722496	.5076604	.2325289
Stddev	.0042457	.10745	.0019236	.064663	.0016820	.0013076
%RSD	.8460257	.9791604	.3770269	1.129982	.3313154	.5623547

#1	.5066502	10.87274	.5123728	5.657680	.5086933	.2339711
#2	.5002715	11.08649	.5087282	5.787005	.5085684	.2314205
#3	.4986067	10.96049	.5094839	5.722804	.5057196	.2321951

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.545373	.5228927	1.089545	8.946376	F .0034726	F .0106144
Stddev	.063729	.0023003	.010317	.036331	.0013096	.0006101
%RSD	.6676441	.4399194	.9469460	.4060927	37.71245	5.747562

#1	9.542672	.5208123	1.088090	8.914308	.0020161	.0107983
#2	9.483037	.5253631	1.080033	8.938988	.0045529	.0111114
#3	9.610409	.5225027	1.100513	8.985833	.0038489	.0099336

Sample Name: ICV Acquired: 11/16/2020 9:46:35 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
User: BIN 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 .0001522	F -.000537	F .0051742	F -.000792	F -.000215	F .0068002
Stddev	.0002005	.006189	.0002813	.002369	.000618	.0003912
%RSD	131.7365	1152.443	5.437377	298.8959	287.7652	5.753468

#1	-.000075	.003568	.0054875	.001768	-.000928	.0063772
#2	.000304	-.007655	.0050920	-.002904	.000105	.0068741
#3	.000228	.002476	.0049431	-.001241	.000178	.0071492

Elem	Sr4077
Units	ppm
Avg	F .0011889
Stddev	.0000475
%RSD	3.996890

#1	.0012319
#2	.0011969
#3	.0011379

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	917.3860	1624.595	26954.49	7354.679	1397.908
Stddev	4.6833	1.511	59.58	36.619	1.113
%RSD	.5105028	.0929826	.2210217	.4979007	.0796411

#1	916.4327	1624.330	26973.61	7343.506	1398.076
#2	922.4725	1626.220	27002.15	7324.948	1396.719
#3	913.2527	1623.234	26887.70	7395.583	1398.927

Sample Name: ICB Acquired: 11/16/2020 9:54:34 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
User: BIN 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	.0006342	.0007886	.0000174	-.004023	.0002530	-.004702	-.001371
Stddev	.0042564	.0016527	.0012506	.005489	.0011946	.011146	.000787
%RSD	671.1260	209.5779	7208.592	136.4147	472.1513	237.0556	57.42099

#1	-.000906	-.000388	.0003892	-.003720	.0014080	.008164	-.001590
#2	-.002638	.000076	-.001377	.001307	-.000978	-.010841	-.002026
#3	.005446	.002678	.001040	-.009657	.000329	-.011429	-.000498

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000089	.0000971	-.001322	.0001249	-.000067	.0011882	.0065528
Stddev	.000117	.0000954	.010913	.0005017	.000319	.0010848	.0119478
%RSD	130.8547	98.25786	825.6824	401.8108	477.8645	91.29764	182.3327

#1	-.000080	.0001048	-.010541	.0006990	.000300	.0004138	-.002027
#2	-.000211	.0001883	.010727	-.000096	-.000216	.0007227	.001486
#3	.000023	-.000002	-.004151	-.000229	-.000284	.0024280	.020199

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001704	-.016284	.0002819	.0002572	.0215571	-.002184	-.001481
Stddev	.0002855	.017016	.0001339	.0003475	.1335161	.000627	.000520
%RSD	167.5804	104.4938	47.50102	135.1141	619.3594	28.70453	35.10974

#1	.0003246	.001778	.0004365	.0003190	-.010586	-.001994	-.001299
#2	-.000159	-.018617	.0002047	.0005697	-.092953	-.002883	-.001076
#3	.000346	-.032014	.0002044	-.000117	.168211	-.001674	-.002067

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.098785	-.001135	.0023506	-.000071	-.002923	.0004182	-.001591
Stddev	.009291	.001828	.0012203	.000430	.005384	.0013114	.000998
%RSD	9.404803	161.0866	51.91310	603.3698	184.1831	313.5917	62.71222

#1	-.100427	-.001878	.0031497	.000126	.002201	.0001007	-.000827
#2	-.107145	-.002475	.0029561	-.000564	-.002436	-.000705	-.001225
#3	-.088783	.000948	.0009460	.000224	-.008534	.001859	-.002720

Sample Name: ICB Acquired: 11/16/2020 9:54:34 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: ICB Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0005177	-.000017	-.000013
Stddev	.0005655	.001273	.000010
%RSD	109.2171	7664.691	75.49078

#1	.0011542	.000094	-.000025
#2	.0003258	.001198	-.000007
#3	.0000732	-.001342	-.000008

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	904.8954	1600.859	26578.20	7189.233	1376.372
Stddev	1.2089	4.209	88.48	29.823	1.215
%RSD	.1335962	.2629066	.3328969	.4148267	.0882691

#1	904.3825	1603.096	26665.96	7187.617	1376.827
#2	906.2762	1603.476	26489.02	7219.831	1377.295
#3	904.0276	1596.004	26579.63	7160.251	1374.996

Sample Name: ICSA Acquired: 11/16/2020 9:58:42 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: ICSA Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007026	.0003222	.0044516	.0018902	.0031012	244.6281
Stddev	.000558	.0037387	.0013488	.0046139	.0025695	.5991
%RSD	7.942111	1160.308	30.29863	244.0959	82.85611	.2449211

#1	-.006489	.0035366	.0047514	.0000076	.0049131	245.2668
#2	-.006985	.0012109	.0029781	-.001485	.0042301	244.0785
#3	-.007603	-.003781	.0056252	.007148	.0001605	244.5391

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0038842	.0010728	-.001055	239.7926	.0478096	-.001409
Stddev	.0003497	.0000361	.000305	.5190	.0009430	.000678
%RSD	9.003334	3.364251	28.89358	.2164182	1.972494	48.11809

#1	.0034839	.0010313	-.001346	240.3884	.0486212	-.000698
#2	.0040381	.0010973	-.000738	239.4390	.0467751	-.001481
#3	.0041305	.0010897	-.001081	239.5504	.0480325	-.002049

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0025305	101.7968	.0141241	241.9984	-.002377	.0008501
Stddev	.0009881	.2209	.0004045	.4453	.000733	.0001183
%RSD	39.04959	.2169819	2.863783	.1840269	30.82516	13.91705

#1	.0036488	102.0496	.0136920	242.4342	-.003212	.0008636
#2	.0021674	101.6416	.0144936	241.5441	-.002075	.0007256
#3	.0017752	101.6991	.0141866	242.0168	-.001844	.0009610

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.365672	.0015411	.0002198	-.781076	.0096959	.0011898
Stddev	.344573	.0012527	.0030399	.008309	.0021285	.0015623
%RSD	94.22986	81.28117	1383.388	1.063803	21.95264	131.3096

#1	-.431896	.0028229	.0009915	-.781593	.0095672	-.000186
#2	-.672326	.0014807	-.003132	-.772520	.0076347	.002888
#3	.007206	.0003198	.002799	-.789114	.0118859	.000868

Sample Name: ICSA Acquired: 11/16/2020 9:58:42 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: ICSA Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000565	-.008217	-.003094	F -.010940	-.001195	.0015858
Stddev	.000641	.007405	.001521	.000852	.000686	.0007465
%RSD	113.4885	90.11821	49.15795	7.784872	57.41981	47.07380

#1	-.000640	-.004888	-.004336	-.010328	-.000428	.0019019
#2	-.001166	-.003061	-.003547	-.011913	-.001408	.0021223
#3	.000110	-.016701	-.001398	-.010579	-.001751	.0007333

Elem	Sr4077
Units	ppm
Avg	.0958758
Stddev	.0003713
%RSD	.3872480

#1	.0962643
#2	.0955246
#3	.0958384

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	876.8788	1537.263	25993.76	7244.549	1242.718
Stddev	4.7299	2.795	56.21	11.008	2.176
%RSD	.5394051	.1818271	.2162398	.1519419	.1750736

#1	881.9411	1536.942	26010.45	7251.007	1240.374
#2	876.1229	1540.205	26039.72	7250.800	1244.672
#3	872.5723	1534.642	25931.09	7231.839	1243.109

Sample Name: ICSAB Acquired: 11/16/2020 10:02:47 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: ICSAB Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0854517	.1004062	.0500163	.0564137	.5507766	243.9931
Stddev	.0081905	.0043909	.0004528	.0066673	.0053522	.4975
%RSD	9.585010	4.373116	.9054134	11.81861	.9717550	.2039113

#1	.0848801	.0967916	.0503881	.0487642	.5514053	243.5480
#2	.0939131	.0991344	.0495119	.0594850	.5451379	243.9012
#3	.0775619	.1052926	.0501489	.0609918	.5557868	244.5302

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4943380	.4855587	.9730037	237.6969	.5586260	.4814716
Stddev	.0016402	.0027108	.0017875	1.2020	.0001610	.0009250
%RSD	.3318040	.5582894	.1837118	.5057029	.0288233	.1921305

#1	.4961592	.4857874	.9718450	238.8300	.5587379	.4819177
#2	.4929770	.4827408	.9721038	236.4361	.5584414	.4804081
#3	.4938777	.4881479	.9750624	237.8245	.5586985	.4820892

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4707150	101.3763	.4881122	241.1727	.9590223	.1935014
Stddev	.0014322	.7011	.0018932	1.5328	.0013181	.0008355
%RSD	.3042558	.6915711	.3878548	.6355531	.1374419	.4318020

#1	.4691055	100.5719	.4892026	239.4659	.9604128	.1936508
#2	.4711905	101.6994	.4859262	241.6206	.9588631	.1926012
#3	.4718489	101.8576	.4892079	242.4316	.9577911	.1942521

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.385827	.4998922	1.093230	-.891576	F .0138306	-.000153
Stddev	.076891	.0028188	.006815	.011378	.0030364	.002102
%RSD	19.92879	.5638811	.6234093	1.276124	21.95404	1374.901

#1	-.399871	.4972365	1.095460	-.880941	.0103333	-.001631
#2	-.454727	.4995902	1.098651	-.890213	.0153643	.002254
#3	-.302882	.5028498	1.085579	-.903574	.0157942	-.001082

Sample Name: ICSAB Acquired: 11/16/2020 10:02:47 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: ICSAB Custom ID2: Custom ID3:
 Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000039	-.004046	-.001870	F -.008331	-.000996	-.000314
Stddev	.000267	.002543	.001443	.001907	.000597	.000944
%RSD	678.4768	62.85942	77.17218	22.88404	59.98517	300.9912

#1	.000265	-.006941	-.001674	-.010529	-.001661	-.000656
#2	-.000232	-.003022	-.003401	-.007341	-.000822	.000754
#3	-.000151	-.002174	-.000535	-.007123	-.000505	-.001039

Elem	Sr4077
Units	ppm
Avg	.0957832
Stddev	.0004110
%RSD	.4290781

#1	.0962133
#2	.0957419
#3	.0953945

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	870.6616	1528.890	26035.12	7260.329	1243.346
Stddev	7.6968	2.269	80.17	9.057	1.668
%RSD	.8840227	.1484079	.3079320	.1247533	.1341762

#1	867.5999	1526.930	26052.21	7253.057	1243.002
#2	864.9667	1531.376	25947.78	7270.475	1245.159
#3	879.4182	1528.365	26105.37	7257.454	1241.877

Sample Name: CCV053 Acquired: 11/16/2020 10:10:50 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCV053 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.019424	4.931816	25.23310	5.046081	5.025986	424.2136	10.24919
Stddev	.015809	.024238	.05168	.022541	.004799	8.1854	.04841
%RSD	.3149638	.4914677	.2047941	.4467026	.0954814	1.929554	.4722938

#1	5.018280	4.925927	25.17351	5.024865	5.021600	415.1449	10.21943
#2	5.035774	4.958457	25.26009	5.043631	5.025248	431.0546	10.30505
#3	5.004218	4.911065	25.26568	5.069747	5.031112	426.4413	10.22310

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5247932	2.525154	418.2182	15.57158	2.548169	15.53270	433.1455
Stddev	.0011497	.007529	.5524	.02454	.009137	.04222	2.9995
%RSD	.2190769	.2981539	.1320832	.1576173	.3585751	.2718416	.6924936

#1	.5257369	2.517426	417.5955	15.57746	2.538631	15.51914	430.9301
#2	.5251299	2.525569	418.6492	15.54463	2.549032	15.58004	436.5588
#3	.5235127	2.532466	418.4099	15.59265	2.556845	15.49892	431.9475

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.12635	423.7001	2.484773	1.285021	423.7369	2.622214	15.31179
Stddev	.03030	3.5287	.002862	.006165	1.6912	.019376	.09334
%RSD	.2002946	.8328335	.1151959	.4797507	.3991225	.7389070	.6096135

#1	15.09345	420.8234	2.481657	1.278003	422.7891	2.604272	15.29795
#2	15.13251	427.6375	2.485374	1.289565	425.6895	2.642760	15.41128
#3	15.15310	422.6393	2.487287	1.287495	422.7321	2.619609	15.22613

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	159.1727	5.067770	5.284395	5.012905	5.049367	5.226445	5.065772
Stddev	.6250	.015944	.017603	.012328	.029475	.016271	.005930
%RSD	.3926737	.3146242	.3331194	.2459288	.5837335	.3113207	.1170551

#1	158.9520	5.083831	5.284972	4.998926	5.075720	5.243029	5.060063
#2	159.8781	5.067534	5.301702	5.017568	5.054843	5.225799	5.071900
#3	158.6879	5.051944	5.266510	5.022222	5.017538	5.210506	5.065353

Sample Name: CCV053 Acquired: 11/16/2020 10:10:50 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCV053 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.224733	5.257006	5.250204
Stddev	.022215	.009792	.067108
%RSD	.4251900	.1862673	1.278206

#1	5.205274	5.246888	5.202334
#2	5.248938	5.266435	5.326911
#3	5.219988	5.257695	5.221367

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	770.7150	1368.174	24787.88	6915.969	1107.185
Stddev	4.7628	2.046	3.51	38.209	1.722
%RSD	.6179660	.1495493	.0141672	.5524759	.1555387

#1	770.5450	1370.261	24791.54	6935.466	1108.843
#2	766.0396	1368.090	24787.57	6871.944	1107.306
#3	775.5606	1366.172	24784.54	6940.495	1105.405

Sample Name: CCB053 Acquired: 11/16/2020 10:15:05 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: CCB053 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003276	-.002379	.0007103	.0018476	.0004723	.0016974	-.002157
Stddev	.004507	.002975	.0022158	.0019839	.0014793	.0078484	.000539
%RSD	137.6023	125.0449	311.9373	107.3789	313.2391	462.3890	24.99861

#1	-.004701	-.003078	.0020681	.0019884	.0020954	.0081884	-.002475
#2	.001772	.000883	.0019094	-.000203	-.000800	.0039287	-.001535
#3	-.006898	-.004942	-.001847	.003757	.000122	-.007025	-.002462

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000552	.0001616	-.000667	.0002245	.0000687	.0023202	.0198123
Stddev	.0001116	.0000143	.004275	.0001267	.0002507	.0010346	.0071221
%RSD	202.2353	8.822674	640.7972	56.43248	365.1483	44.58830	35.94788

#1	-.000018	.0001452	-.004014	.0000879	-.000193	.0020281	.0280348
#2	.000184	.0001706	-.002136	.0002474	.000307	.0034694	.0155699
#3	-.000001	.0001690	.004148	.0003381	.000092	.0014631	.0158322

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002599	.0064704	-.000372	.0004812	-.180699	.0000672	-.001347
Stddev	.0002521	.0269888	.000227	.0001982	.418163	.0008490	.000319
%RSD	96.99057	417.1131	61.00648	41.19405	231.4137	1263.750	23.68081

#1	.0003727	.0329448	-.000253	.0003130	.300513	-.000625	-.001434
#2	.0004359	.0074714	-.000634	.0006997	-.386856	-.000187	-.001614
#3	-.000029	-.021005	-.000230	.0004308	-.455755	.001014	-.000994

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.091785	-.001454	.0080057	.0004402	.0000142	.0012726	-.001268
Stddev	.039462	.001506	.0006567	.0000193	.0046321	.0017139	.000514
%RSD	42.99362	103.5691	8.202445	4.386469	32587.30	134.6853	40.51007

#1	-.132749	-.000082	.0086881	.0004181	.0053193	-.000661	-.001228
#2	-.088586	-.003065	.0079507	.0004487	-.002048	.001872	-.001800
#3	-.054020	-.001215	.0073782	.0004538	-.003228	.002606	-.000776

Sample Name: CCB053 Acquired: 11/16/2020 10:15:05 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: CCB053 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0005426	.0001504	.0000274
Stddev	.0001499	.0010006	.0000513
%RSD	27.63215	665.1494	187.2603

#1	.0005856	.0001103	.0000377
#2	.0003759	.0011704	-.000028
#3	.0006663	-.000829	.000073

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	907.0920	1597.460	26652.08	7293.087	1377.521
Stddev	4.1259	.606	85.12	15.663	2.601
%RSD	.4548474	.0379599	.3193768	.2147667	.1888403

#1	903.7899	1597.050	26554.62	7301.220	1374.518
#2	905.7690	1597.174	26711.83	7303.010	1379.015
#3	911.7171	1598.157	26689.79	7275.030	1379.031

Sample Name: L4664-01A Acquired: 11/16/2020 10:21:02 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: MBG0R2A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001631	.0511974	.0002098	.0046991	.0005560	.9358388	.1667178
Stddev	.002277	.0030004	.0010303	.0029672	.0015228	.0115808	.0003337
%RSD	139.6074	5.860394	491.0600	63.14460	273.8634	1.237480	.2001830

#1	-.002746	.0487947	-.000903	.0045914	.0019411	.9225774	.1670515
#2	.000989	.0502370	.000401	.0017872	.0008015	.9439581	.1663841
#3	-.003136	.0545603	.001131	.0077186	-.001075	.9409810	.1667177

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000102	-.000038	7.388384	.0009811	.0047529	.0048738	4.178551
Stddev	.000092	.000104	.008920	.0002757	.0000718	.0017032	.023754
%RSD	90.33634	277.4388	.1207295	28.09525	1.509812	34.94648	.5684845

#1	-.000068	-.000147	7.380273	.0012902	.0046751	.0032371	4.163306
#2	-.000032	-.000027	7.397938	.0007607	.0048166	.0066366	4.166426
#3	-.000207	.000061	7.386942	.0008925	.0047669	.0047478	4.205921

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6435567	6.546176	.0013669	.0003980	14.46519	.0020860	.0594337
Stddev	.0037191	.076503	.0003514	.0004070	.15212	.0014941	.0011530
%RSD	.5779001	1.168665	25.70698	102.2655	1.051618	71.62203	1.940020

#1	.6478372	6.508551	.0011879	-.000069	14.30420	.0003890	.0601631
#2	.6411163	6.495771	.0011411	.000674	14.48485	.0026658	.0581044
#3	.6417167	6.634205	.0017717	.000589	14.60652	.0032033	.0600335

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.265504	.0193888	.0317689	.0000955	2.991182	3.138811	-.000856
Stddev	.025515	.0010350	.0006243	.0004018	.015691	.001596	.002063
%RSD	.7813603	5.338290	1.965070	420.7567	.5245628	.0508422	240.9149

#1	3.268073	.0194946	.0313935	.0005135	2.992142	3.139446	.001442
#2	3.238801	.0203668	.0324895	.0000608	2.975034	3.136996	-.002550
#3	3.289637	.0183049	.0314237	-.000288	3.006371	3.139992	-.001461

Sample Name: L4664-01A Acquired: 11/16/2020 10:21:02 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: MBG0R2A Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0129266	.0001040	.0577757
Stddev	.0003498	.0010023	.0001887
%RSD	2.705708	964.0446	.3266654

#1	.0127811	-.000892	.0577738
#2	.0126732	.000090	.0575879
#3	.0133257	.001113	.0579653

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	904.0575	1597.576	26976.98	7407.930	1388.574
Stddev	4.8744	4.285	82.53	14.825	1.992
%RSD	.5391730	.2682157	.3059451	.2001257	.1434605

#1	899.1294	1592.721	26969.76	7400.533	1387.002
#2	908.8764	1599.177	27062.89	7424.998	1390.815
#3	904.1667	1600.830	26898.30	7398.259	1387.907

Sample Name: L4663-01A Acquired: 11/16/2020 10:25:09 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: MBG0R1A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0027318	-.004659	.2403343	.0092723	-.000550	.1479202
Stddev	.0037780	.002837	.0027550	.0037679	.000367	.0057936
%RSD	138.2942	60.90441	1.146316	40.63598	66.72306	3.916732

#1	-.001565	-.001740	.2425842	.0104380	-.000968	.1418459
#2	.004228	-.004830	.2411571	.0050593	-.000281	.1533849
#3	.005532	-.007407	.2372617	.0123197	-.000401	.1485298

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.188216	.0000369	.0004457	382.8436	.0031951	.0021541
Stddev	.006117	.0000442	.0000352	1.5627	.0000820	.0001244
%RSD	.5147795	119.8123	7.898853	.4081888	2.567537	5.776343

#1	1.181718	-.000013	.0004072	381.9230	.0032069	.0020104
#2	1.189069	.000051	.0004536	381.9598	.0032705	.0022277
#3	1.193862	.000073	.0004763	384.6479	.0031077	.0022241

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0915099	.1058185	2.390154	17.30240	.0231390	.0005501
Stddev	.0019720	.0086479	.009502	.13605	.0001214	.0002591
%RSD	2.155015	8.172412	.3975580	.7863146	.5247346	47.10348

#1	.0915688	.1085664	2.385173	17.41970	.0232698	.0004446
#2	.0934518	.1127586	2.384177	17.33426	.0230299	.0008453
#3	.0895090	.0961305	2.401111	17.15325	.0231174	.0003604

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 1414.360	-.000681	.6297076	21.70445	.0385343	.2377206
Stddev	2.086	.000652	.0018512	.04646	.0018479	.0033659
%RSD	.1475095	95.66121	.2939778	.2140471	4.795556	1.415886

#1	1415.723	.000056	.6276270	21.71864	.0388772	.2412194
#2	1415.400	-.000920	.6311725	21.74216	.0365390	.2374365
#3	1411.958	-.001181	.6303232	21.65256	.0401868	.2345057

Sample Name: L4663-01A Acquired: 11/16/2020 10:25:09 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: MBG0R1A Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000475	10.29735	17.46394	-.010503	-.007283	.0209488
Stddev	.000185	.07297	.19657	.001421	.000618	.0027294
%RSD	38.83281	.7086410	1.125562	13.52652	8.479233	13.02879

#1	-.000269	10.35430	17.68259	-.011865	-.006570	.0187378
#2	-.000624	10.32265	17.40739	-.010612	-.007627	.0201094
#3	-.000533	10.21509	17.30185	-.009030	-.007651	.0239993

Elem	Sr4077
Units	ppm
Avg	.9108493
Stddev	.0005072
%RSD	.0556869

#1	.9108205
#2	.9113704
#3	.9103571

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	894.0762	1558.548	27087.09	7739.411	1135.913
Stddev	2.8592	2.464	68.96	66.169	4.966
%RSD	.3197896	.1581190	.2545679	.8549617	.4371517

#1	897.1645	1557.352	27148.53	7664.257	1133.941
#2	893.5430	1556.909	27012.51	7765.058	1132.237
#3	891.5212	1561.382	27100.22	7788.917	1141.562

Sample Name: PB133011BL Acquired: 11/16/2020 10:29:13 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: PBS011 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002196	-.000304	-.000788	-.000034	-.000557	-.007331	-.001787
Stddev	.002206	.001966	.000538	.002067	.000745	.004924	.000362
%RSD	100.4767	647.5672	68.23840	6167.174	133.7625	67.16471	20.25239

#1	-.003479	-.002429	-.000758	-.001504	-.001344	-.001689	-.001373
#2	.000352	.001448	-.001341	.002330	.000137	-.010759	-.002045
#3	-.003460	.000071	-.000266	-.000927	-.000464	-.009547	-.001942

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000033	-.000017	.0087789	.0000755	.0000245	.0015250	.0113542
Stddev	.000056	.000081	.0120374	.0001314	.0001986	.0028105	.0034777
%RSD	170.7253	468.1438	137.1174	174.1267	810.8224	184.2951	30.62891

#1	-.000092	.000075	.0092119	-.000040	.0002318	.0002477	.0077846
#2	-.000027	-.000054	.0205940	.000048	.0000057	.0047473	.0115462
#3	.000020	-.000073	-.003469	.000218	-.000164	-.000420	.0147320

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002318	.0055933	-.000226	.0004577	-.421388	-.000241	-.002263
Stddev	.0001790	.0275633	.000542	.0000620	.217534	.001490	.003322
%RSD	77.21313	492.7946	240.0052	13.54185	51.62332	617.2714	146.7681

#1	.0000327	-.011307	.000314	.0004984	-.222390	-.001959	-.005715
#2	.0002836	-.009313	-.000221	.0004883	-.388143	.000702	-.001986
#3	.0003793	.037400	-.000770	.0003864	-.653631	.000533	.000911

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.554525	.0021535	-.002309	-.000719	.0014708	.0011475	-.003005
Stddev	.025092	.0039795	.000862	.000292	.0029538	.0001932	.000577
%RSD	4.524952	184.7915	37.32746	40.65127	200.8335	16.83486	19.20667

#1	-.565551	.0056319	-.001322	-.000781	.0001835	.0009600	-.003658
#2	-.525808	.0030147	-.002692	-.000976	.0048497	.0013459	-.002791
#3	-.572217	-.002186	-.002912	-.000401	-.000621	.0011366	-.002564

Sample Name: PB133011BL Acquired: 11/16/2020 10:29:13 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: PBS011 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0004558	.0005353	.0000074
Stddev	.0006114	.0008883	.0000373
%RSD	134.1280	165.9407	502.1953

#1	.0011215	.0008599	.0000462
#2	.0003267	.0012158	-.000028
#3	-.000081	-.000470	.000004

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	931.0799	1638.487	27416.58	7475.179	1414.667
Stddev	1.7854	3.317	13.95	32.858	4.957
%RSD	.1917536	.2024472	.0508802	.4395569	.3503824

#1	929.8303	1642.308	27413.88	7481.079	1420.314
#2	933.1247	1636.342	27404.19	7439.771	1412.651
#3	930.2846	1636.812	27431.69	7504.687	1411.037

Sample Name: PB133011BS Acquired: 11/16/2020 10:33:24 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: LCS011 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0212893	.0456636	.0204058	.0710167	.1095057	.4141193
Stddev	.0038262	.0015417	.0008671	.0027283	.0009670	.0085844
%RSD	17.97229	3.376163	4.249321	3.841741	.8830942	2.072939

#1	.0178442	.0453888	.0194132	.0705554	.1090339	.4107951
#2	.0206165	.0442778	.0210158	.0685484	.1088651	.4238687
#3	.0254073	.0473242	.0207884	.0739461	.1106181	.4076941

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3273900	.0099294	.0097843	9.802742	.0217489	.0942295
Stddev	.0006022	.0000772	.0001027	.029590	.0002857	.0002795
%RSD	.1839384	.7778196	1.049830	.3018579	1.313781	.2966579

#1	.3279997	.0099898	.0097804	9.836907	.0214190	.0943830
#2	.3273748	.0098424	.0098889	9.786093	.0219098	.0939069
#3	.3267956	.0099561	.0096836	9.785227	.0219179	.0943987

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0439381	.2325247	.0312224	9.943838	.0786837	.0188658
Stddev	.0012969	.0055795	.0002399	.021428	.0010118	.0002262
%RSD	2.951655	2.399545	.7682485	.2154950	1.285915	1.199095

#1	.0441986	.2369976	.0309922	9.968301	.0775762	.0188412
#2	.0450850	.2262725	.0314709	9.934825	.0795598	.0186528
#3	.0425307	.2343040	.0312043	9.928389	.0789150	.0191033

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.658063	.1015747	.1277303	8.427943	.0181842	F .0182006
Stddev	.322085	.0025172	.0022535	.012230	.0027970	.0002997
%RSD	3.334880	2.478204	1.764261	.1451134	15.38164	1.646942

#1	9.559279	.1042332	.1289898	8.416515	.0154279	.0178889
#2	9.396939	.1012631	.1251286	8.426470	.0181043	.0182261
#3	10.01797	.0992278	.1290724	8.440842	.0210203	.0184868

Sample Name: PB133011BS Acquired: 11/16/2020 10:33:24 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: LCS011 Custom ID2: Custom ID3:
 Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0198554	.1529172	.2012711	F .0085335	.2008259	F .0905657
Stddev	.0007881	.0049419	.0016255	.0019254	.0011270	.0006762
%RSD	3.969208	3.231743	.8076292	22.56291	.5611793	.7466650

#1	.0189497	.1482494	.2011901	.0087693	.2006651	.0907295
#2	.0203852	.1524085	.2029356	.0103301	.2020246	.0898226
#3	.0202313	.1580938	.1996876	.0065010	.1997879	.0911450

Elem	Sr4077
Units	ppm
Avg	.1958714
Stddev	.0000453
%RSD	.0231327

#1	.1958306
#2	.1958633
#3	.1959201

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	930.9504	1629.933	27425.48	7428.346	1413.257
Stddev	4.5608	2.178	95.65	67.635	.614
%RSD	.4899091	.1336044	.3487611	.9104957	.0434439

#1	925.8840	1630.919	27326.87	7418.172	1413.950
#2	932.2390	1631.442	27517.87	7366.374	1413.039
#3	934.7283	1627.436	27431.70	7500.491	1412.782

Sample Name: PB133012BL Acquired: 11/16/2020 10:37:33 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: PBS012 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002534	-.002298	-.000237	.0010778	-.001253	.0013204	-.002632
Stddev	.001997	.002429	.000549	.0013645	.002210	.0033628	.000848
%RSD	78.82102	105.6997	231.7532	126.5984	176.4502	254.6873	32.21020

#1	-.001154	.000410	-.000694	.0013998	.000026	-.000512	-.003036
#2	-.001624	-.003019	-.000390	-.000419	.000021	-.000728	-.001658
#3	-.004825	-.004284	.000373	.002252	-.003805	.005201	-.003202

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000017	-.000019	.0127787	-.000088	-.000079	.0001285	.0108787
Stddev	.000082	.000114	.0123671	.000287	.000068	.0006511	.0071156
%RSD	494.6209	599.3785	96.77927	327.3258	85.34747	506.8678	65.40811

#1	-.000081	.000037	.0261284	-.000334	-.000001	.0005875	.0103854
#2	.000076	.000056	.0104950	-.000157	-.000117	-.000617	.0182281
#3	-.000044	-.000150	.0017125	.000228	-.000120	.000414	.0040227

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000132	.0172605	.0000018	.0003904	-.292896	-.000358	-.002602
Stddev	.000221	.0284863	.0005200	.0006253	.140517	.001443	.001049
%RSD	167.0362	165.0372	28775.10	160.1810	47.97498	403.2067	40.32146

#1	-.000134	.0461826	-.000022	.0002234	-.180606	-.001859	-.001459
#2	.000090	-.010769	-.000506	-.000134	-.247611	.001019	-.003521
#3	-.000352	.016368	.000533	.001082	-.450472	-.000233	-.002824

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.639134	.0025831	-.004192	-.000367	-.001512	.0004850	-.002415
Stddev	.015201	.0057121	.000313	.000300	.004727	.0002259	.000711
%RSD	2.378407	221.1363	7.469097	81.61881	312.6455	46.58241	29.45321

#1	-.654666	-.000631	-.004175	-.000638	-.001051	.0006336	-.002713
#2	-.624286	.009178	-.004513	-.000419	-.006452	.0005964	-.001603
#3	-.638451	-.000798	-.003887	-.000045	.002967	.0002250	-.002928

Sample Name: PB133012BL Acquired: 11/16/2020 10:37:33 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: PBS012 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0012370	-.002880	-.000026
Stddev	.0005112	.000461	.000042
%RSD	41.32588	15.99774	166.3635

#1	.0018271	-.002794	-.000068
#2	.0009277	-.002468	-.000025
#3	.0009563	-.003378	.000017

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	926.9679	1621.585	27321.60	7418.529	1405.224
Stddev	3.9807	3.245	103.81	34.279	1.039
%RSD	.4294276	.2001435	.3799417	.4620696	.0739530

#1	930.2853	1619.301	27441.46	7454.791	1404.901
#2	928.0645	1625.300	27261.27	7414.142	1404.385
#3	922.5539	1620.154	27262.07	7386.656	1406.387

Sample Name: PB133012BS Acquired: 11/16/2020 10:41:43 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: LCS012 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0175501	.0460831	.0188755	.0777216	.1129651	.4154461
Stddev	.0002855	.0028690	.0015136	.0052272	.0002820	.0053922
%RSD	1.626915	6.225681	8.018895	6.725571	.2495967	1.297933

#1	.0172374	.0452357	.0180590	.0760474	.1132862	.4140405
#2	.0176160	.0437333	.0179456	.0835808	.1128512	.4214019
#3	.0177969	.0492804	.0206221	.0735366	.1127579	.4108959

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2938680	.0101081	.0100231	9.996132	.0224854	.0955257
Stddev	.0006859	.0000552	.0001356	.000630	.0002984	.0005370
%RSD	.2333883	.5461834	1.353262	.0063024	1.327052	.5621520

#1	.2933592	.0100686	.0099416	9.996828	.0221623	.0951061
#2	.2935968	.0100846	.0101797	9.995601	.0225433	.0953401
#3	.2946480	.0101712	.0099480	9.995966	.0227507	.0961309

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0461190	.2401341	.0318644	10.13551	.0801702	.0193093
Stddev	.0011958	.0023958	.0002426	.04498	.0006267	.0004172
%RSD	2.592907	.9976786	.7615019	.4437540	.7816715	2.160437

#1	.0453516	.2383088	.0315843	10.18640	.0803256	.0190972
#2	.0455086	.2428471	.0320019	10.10109	.0794805	.0197899
#3	.0474969	.2392465	.0320071	10.11903	.0807046	.0190409

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.27875	.1054399	.1334623	9.095132	.0196179	F .0179862
Stddev	.13846	.0016608	.0027372	.123763	.0020832	.0014144
%RSD	1.347049	1.575133	2.050935	1.360765	10.61899	7.863708

#1	10.31368	.1045768	.1311613	8.953034	.0205859	.0187961
#2	10.12617	.1043882	.1327363	9.179354	.0210410	.0188095
#3	10.39640	.1073545	.1364893	9.153007	.0172268	.0163530

Sample Name: PB133012BS Acquired: 11/16/2020 10:41:43 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: LCS012 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0200861	.1551820	.2083704	F .0092208	.2067717	F .0943828
Stddev	.0003869	.0033396	.0018001	.0010229	.0005935	.0007651
%RSD	1.926179	2.152063	.8639046	11.09314	.2870178	.8106471

#1	.0204172	.1516348	.2075592	.0090139	.2061392	.0944572
#2	.0201803	.1556457	.2104333	.0103314	.2068593	.0935832
#3	.0196608	.1582656	.2071185	.0083172	.2073164	.0951080

Elem	Sr4077
Units	ppm
Avg	.2017335
Stddev	.0002937
%RSD	.1455627

#1	.2020509
#2	.2016779
#3	.2014716

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	901.7994	1588.646	26736.77	7278.480	1381.005
Stddev	6.6203	3.427	113.53	29.081	.791
%RSD	.7341224	.2157335	.4246058	.3995441	.0572965

#1	903.8064	1584.689	26839.47	7245.544	1381.082
#2	907.1840	1590.591	26755.96	7289.279	1381.755
#3	894.4079	1590.658	26614.87	7300.616	1380.178

Sample Name: L4760-01 Acquired: 11/16/2020 10:45:51 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
User: BIN 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	.0700704	.0423603	.2642229	-.006588	.0024805	82.80049	.8976819
Stddev	.0035118	.0006559	.0035647	.003834	.0006995	.35183	.0014113
%RSD	5.011812	1.548370	1.349119	58.19913	28.19986	.4249084	.1572121

#1	.0712263	.0425150	.2656180	-.009394	.0030734	82.50051	.8990107
#2	.0661264	.0429251	.2601716	-.002219	.0017090	83.18773	.8962006
#3	.0728586	.0416409	.2668790	-.008151	.0026592	82.71323	.8978343

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0101909	.0002268	90.90943	.1618544	.1109712	.2598739	370.4899
Stddev	.0000364	.0003164	.23755	.0009776	.0013441	.0019698	3.0590
%RSD	.3575410	139.5094	.2613004	.6040096	1.211251	.7579785	.8256572

#1	.0101586	.0002249	91.10420	.1627818	.1109209	.2619186	367.6911
#2	.0102304	-.000089	90.64478	.1608333	.1096529	.2597144	373.7554
#3	.0101838	.000544	90.97931	.1619481	.1123397	.2579887	370.0231

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.077605	29.89327	.2135332	.0048523	2.144172	.2655507	1.002637
Stddev	.029102	.23097	.0009966	.0002568	.199153	.0012006	.014588
%RSD	.4788421	.7726581	.4667329	5.293276	9.288098	.4520963	1.454951

#1	6.097701	29.64885	.2139026	.0051409	2.357672	.2644222	.994426
#2	6.044232	30.10791	.2124047	.0046489	1.963428	.2654178	1.019480
#3	6.090882	29.92305	.2142925	.0047670	2.111415	.2668122	.994006

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.733291	5.022289	.0336418	.0078984	18.85293	5.614591	.0083022
Stddev	.021080	.035147	.0106237	.0007768	.07803	.018349	.0024837
%RSD	.3676848	.6998223	31.57887	9.835303	.4138918	.3268125	29.91638

#1	5.735481	5.018074	.0239485	.0070368	18.85986	5.596392	.0060852
#2	5.753191	4.989440	.0449994	.0081134	18.77167	5.614293	.0109863
#3	5.711201	5.059354	.0319773	.0085452	18.92727	5.633087	.0078350

Sample Name: L4760-01 Acquired: 11/16/2020 10:45:51 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: MC0AA0 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.161132	.1192531	.2397105
Stddev	.007299	.0011989	.0005732
%RSD	.6285691	1.005323	.2391017

#1	1.155701	.1197507	.2391952
#2	1.169429	.1178856	.2403278
#3	1.158268	.1201231	.2396085

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1044.468	1834.528	31387.11	8701.220	1373.831
Stddev	5.294	2.839	92.42	15.243	7.789
%RSD	.5068167	.1547468	.2944576	.1751874	.5669214

#1	1046.542	1834.792	31493.83	8705.441	1378.212
#2	1038.451	1837.225	31333.08	8684.311	1378.443
#3	1048.409	1831.566	31334.43	8713.908	1364.839

Sample Name: L4760-02 Acquired: 11/16/2020 10:49:49 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: MC0AA0D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0685482	.0405669	.2627913	-.009047	.0031307	82.84719	.8988712
Stddev	.0045854	.0050879	.0027514	.001539	.0024710	.19330	.0047145
%RSD	6.689346	12.54213	1.046990	17.01310	78.92568	.2333208	.5244859

#1	.0691037	.0416738	.2612680	-.007377	.0016113	82.63617	.8957122
#2	.0637103	.0350166	.2659674	-.010409	.0059819	82.88971	.9042902
#3	.0728305	.0450102	.2611384	-.009354	.0017990	83.01569	.8966112

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0101241	.0000713	90.14989	.1617729	.1113331	.2588837	369.4939
Stddev	.0000988	.0002705	.99734	.0012122	.0002832	.0030095	4.1383
%RSD	.9763170	379.2311	1.106312	.7493039	.2544072	1.162501	1.119998

#1	.0100987	.0001745	90.66937	.1609917	.1110615	.2571303	370.6801
#2	.0102331	.0002751	89.00004	.1611576	.1113110	.2623587	364.8920
#3	.0100403	-.000236	90.78026	.1631693	.1116267	.2571620	372.9095

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.025474	29.70569	.2134816	.0049739	2.093348	.2674590	.9966149
Stddev	.062026	.55372	.0018475	.0002272	.169625	.0014263	.0186365
%RSD	1.029403	1.864018	.8653945	4.567926	8.103034	.5332647	1.869980

#1	6.068686	29.94454	.2117661	.0047376	2.090817	.2665029	1.005167
#2	5.954402	29.07263	.2132411	.0049931	2.264224	.2690984	.975237
#3	6.053332	30.09990	.2154375	.0051908	1.925003	.2667757	1.009441

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.734083	5.025104	.0292397	.0082460	18.87469	5.600653	.0075743
Stddev	.049384	.021026	.0089793	.0001584	.07564	.015665	.0038448
%RSD	.8612437	.4184114	30.70917	1.921108	.4007266	.2797065	50.76156

#1	5.774977	5.020107	.0314850	.0081546	18.83015	5.594155	.0114836
#2	5.748053	5.007026	.0193508	.0084289	18.83190	5.589281	.0074417
#3	5.679218	5.048177	.0368832	.0081544	18.96202	5.618521	.0037974

Sample Name: L4760-02 Acquired: 11/16/2020 10:49:49 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: MC0AA0D Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.159988	.1214415	.2402934
Stddev	.004477	.0018294	.0007650
%RSD	.3859607	1.506376	.3183404

#1	1.156021	.1209774	.2399015
#2	1.159100	.1234582	.2411749
#3	1.164842	.1198888	.2398038

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1042.996	1821.384	31131.96	8659.877	1367.216
Stddev	1.857	3.955	43.99	31.151	2.418
%RSD	.1780297	.2171436	.1412949	.3597202	.1768292

#1	1042.367	1825.900	31109.38	8670.576	1369.975
#2	1045.086	1819.714	31182.65	8684.268	1365.472
#3	1041.536	1818.538	31103.85	8624.786	1366.199

Sample Name: L4760-03 Acquired: 11/16/2020 10:53:50 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: MC0AA0S Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1332961	.1199187	.2968059	.0844361	.1633983	84.68184	4.441840
Stddev	.0059597	.0036242	.0017746	.0022831	.0006148	.27706	.003211
%RSD	4.471037	3.022234	.5978998	2.703874	.3762695	.3271753	.0722866

#1	.1367507	.1175027	.2988504	.0862313	.1638983	84.84469	4.440136
#2	.1367232	.1240860	.2959037	.0852104	.1635848	84.83889	4.445543
#3	.1264144	.1181676	.2956638	.0818666	.1627118	84.36194	4.439839

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0965411	.0953685	93.41678	.5279265	1.086206	.6335414	363.9102
Stddev	.0007048	.0002705	.07909	.0006451	.003625	.0010910	2.1639
%RSD	.7300115	.2836741	.0846652	.1222034	.3336921	.1722083	.5946296

#1	.0973282	.0951506	93.32750	.5283631	1.083338	.6343751	365.1420
#2	.0963265	.0952837	93.44475	.5271855	1.085000	.6339425	365.1771
#3	.0959686	.0956713	93.47808	.5282310	1.090280	.6323066	361.4116

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.898956	29.39989	1.178111	.0887736	2.100421	1.184702	2.039141
Stddev	.013449	.23389	.002254	.0005184	.261372	.002126	.022140
%RSD	.1949416	.7955408	.1913164	.5839798	12.44378	.1794229	1.085755

#1	6.892556	29.50940	1.176131	.0882996	1.806301	1.184066	2.039987
#2	6.889903	29.55892	1.177637	.0893272	2.188871	1.187073	2.060846
#3	6.914410	29.13133	1.180564	.0886941	2.306092	1.182967	2.016590

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.457683	5.037729	.0330762	.0078957	20.14811	1.717860	.0089196
Stddev	.048045	.016162	.0070320	.0002144	.05539	.003501	.0012974
%RSD	.8803277	.3208225	21.25994	2.715520	.2749146	.2038110	14.54505

#1	5.473468	5.029860	.0256014	.0077711	20.11341	1.717006	.0074235
#2	5.403730	5.056319	.0395603	.0081433	20.21199	1.721709	.0097341
#3	5.495850	5.027009	.0340670	.0077727	20.11893	1.714865	.0096011

Sample Name: L4760-03 Acquired: 11/16/2020 10:53:50 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: MC0AA0S Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.159624	.1187713	.2390924
Stddev	.004419	.0005751	.0003636
%RSD	.3810902	.4842367	.1520817

#1	1.162321	.1192931	.2393290
#2	1.162026	.1188662	.2386737
#3	1.154524	.1181547	.2392745

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1034.730	1804.215	30989.92	8678.003	1349.935
Stddev	2.349	1.685	80.99	34.090	.503
%RSD	.2269754	.0933866	.2613546	.3928279	.0372446

#1	1032.525	1805.806	30927.79	8638.837	1350.226
#2	1034.466	1802.450	31081.52	8694.169	1350.225
#3	1037.200	1804.389	30960.44	8701.002	1349.354

Sample Name: L4760-01LX5 Acquired: 11/16/2020 10:57:43 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: MC0AA0L Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0160118	.0052294	.0509918	.0020169	-.001902	17.64191	.1906646
Stddev	.0043321	.0010823	.0042457	.0020449	.000468	.04312	.0006833
%RSD	27.05592	20.69710	8.326169	101.3883	24.58110	.2443899	.3583742

#1	.0153147	.0055439	.0547086	.0036747	-.002229	17.69032	.1909219
#2	.0206502	.0040246	.0519018	.0026442	-.002111	17.62777	.1898900
#3	.0120704	.0061196	.0463649	-.000268	-.001366	17.60764	.1911819

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0022970	-.000144	19.66360	.0360001	.0217300	.0571225	81.35540
Stddev	.0000494	.000094	.03357	.0005756	.0002339	.0003189	.30284
%RSD	2.151393	65.20040	.1707276	1.598982	1.076368	.5583144	.3722472

#1	.0023156	-.000205	19.66906	.0364870	.0219833	.0574006	81.45003
#2	.0022410	-.000036	19.62763	.0353648	.0216845	.0567744	81.59962
#3	.0023345	-.000191	19.69410	.0361486	.0215222	.0571925	81.01654

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.342830	6.456875	.0417117	.0013454	.2445127	.0587811	.2226211
Stddev	.002498	.040944	.0005307	.0002624	.2051222	.0028274	.0031593
%RSD	.1860010	.6341085	1.272377	19.50510	83.89020	4.810129	1.419150

#1	1.343049	6.473944	.0411612	.0014332	.1958808	.0556648	.2197361
#2	1.340230	6.486523	.0417537	.0010504	.0680768	.0611825	.2259972
#3	1.345211	6.410159	.0422202	.0015527	.4695806	.0594958	.2221298

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8598870	1.002262	.0076422	.0015431	3.659041	.7931352	-.000068
Stddev	.0381050	.008201	.0006218	.0001807	.010181	.0062860	.001007
%RSD	4.431395	.8182074	8.136845	11.71058	.2782425	.7925530	1490.764

#1	.8191945	1.009648	.0082944	.0016110	3.668715	.7875924	-.001218
#2	.8657390	1.003702	.0070560	.0016801	3.659988	.7999652	.000356
#3	.8947274	.993437	.0075760	.0013383	3.648419	.7918480	.000659

Sample Name: L4760-01LX5 Acquired: 11/16/2020 10:57:43 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: MC0AA0L Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2497445	.0228648	.0522508
Stddev	.0022699	.0009384	.0000981
%RSD	.9088996	4.103924	.1877339

#1	.2516417	.0228193	.0522305
#2	.2503622	.0238250	.0521644
#3	.2472297	.0219500	.0523574

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	940.4699	1645.402	27837.73	7733.667	1378.796
Stddev	1.6660	6.828	27.05	9.524	3.986
%RSD	.1771442	.4149500	.0971666	.1231460	.2890648

#1	942.0032	1637.532	27815.20	7739.759	1375.853
#2	938.6971	1649.740	27867.73	7722.693	1377.204
#3	940.7096	1648.933	27830.26	7738.551	1383.332

Sample Name: L4760-04 Acquired: 11/16/2020 11:01:47 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
User: BIN 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	.0935742	.0347349	.4687365	-.000444	.0015613	68.99582	.8256370
Stddev	.0043062	.0029326	.0032477	.003386	.0019262	.09077	.0022605
%RSD	4.601884	8.442896	.6928606	762.5796	123.3668	.1315573	.2737880

#1	.0896056	.0326664	.4700086	.002434	.0037417	69.04313	.8280707
#2	.0929643	.0334472	.4650454	.000410	.0000908	68.89117	.8236031
#3	.0981529	.0380911	.4711557	-.004175	.0008515	69.05315	.8252372

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0098996	.0004381	142.6753	.1959240	.0846954	.2738921	330.3440
Stddev	.0001925	.0002606	.2629	.0003833	.0004596	.0028976	.7662
%RSD	1.944078	59.48284	.1842724	.1956231	.5425997	1.057929	.2319318

#1	.0098374	.0003349	142.9674	.1962651	.0851803	.2772208	329.9169
#2	.0097460	.0007344	142.4578	.1955093	.0846397	.2719346	329.8866
#3	.0101155	.0002449	142.6006	.1959977	.0842663	.2725209	331.2285

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.519445	33.31822	.1863680	.0049394	2.258555	.2609708	1.654068
Stddev	.011895	.13255	.0013251	.0003835	.253458	.0027168	.027256
%RSD	.1396170	.3978360	.7110256	7.764203	11.22214	1.041056	1.647830

#1	8.520018	33.20017	.1858048	.0050519	1.980272	.2579340	1.679586
#2	8.531043	33.29287	.1878817	.0045122	2.476183	.2631709	1.625355
#3	8.507275	33.46161	.1854175	.0052540	2.319211	.2618076	1.657261

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.489025	5.379043	.0475889	.0098852	12.27788	1.952526	.0052639
Stddev	.037805	.016334	.0043632	.0006511	.03079	.018066	.0016457
%RSD	.5826064	.3036520	9.168514	6.586270	.2507927	.9252875	31.26368

#1	6.531317	5.397873	.0511001	.0104614	12.26945	1.931693	.0070528
#2	6.458511	5.368702	.0489623	.0091789	12.25218	1.961994	.0038142
#3	6.477246	5.370554	.0427042	.0100154	12.31201	1.963890	.0049247

Sample Name: L4760-04 Acquired: 11/16/2020 11:01:47 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: MC0AA1 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7023679	.0994933	.3907032
Stddev	.0029847	.0007423	.0005581
%RSD	.4249490	.7460506	.1428576

#1	.6990663	.1002974	.3902430
#2	.7031625	.0988344	.3905426
#3	.7048748	.0993481	.3913241

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1002.331	1755.396	30181.23	8504.525	1325.756
Stddev	5.247	6.879	16.49	46.581	.880
%RSD	.5234667	.3918624	.0546439	.5477158	.0663714

#1	996.424	1759.282	30162.39	8558.239	1326.581
#2	1006.449	1759.452	30188.30	8480.095	1325.857
#3	1004.120	1747.454	30193.02	8475.242	1324.830

Sample Name: L4760-05 Acquired: 11/16/2020 11:05:47 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
User: BIN 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	.0895621	.0472360	.2154668	-.006292	.0021326	63.63563	.7934131
Stddev	.0030970	.0022002	.0024021	.004118	.0019537	.14156	.0015561
%RSD	3.457885	4.657823	1.114841	65.44273	91.61059	.2224525	.1961220

#1	.0861630	.0489946	.2182375	-.001956	.0019569	63.47253	.7947747
#2	.0922238	.0479446	.2141939	-.010149	.0002727	63.72657	.7917170
#3	.0902995	.0447689	.2139690	-.006772	.0041683	63.70779	.7937477

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0093936	-.001520	60.94465	.1437799	.0752817	.2259714	409.8812
Stddev	.0000445	.000146	.16745	.0005357	.0008269	.0013223	2.2898
%RSD	.4736867	9.626156	.2747541	.3725820	1.098407	.5851842	.5586399

#1	.0093481	-.001682	61.03625	.1431759	.0746396	.2273402	407.3608
#2	.0094370	-.001478	60.75139	.1441974	.0749908	.2247010	411.8333
#3	.0093959	-.001399	61.04633	.1439664	.0762148	.2258729	410.4494

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.789385	20.47284	.1598000	.0049255	2.226563	.2300919	1.106664
Stddev	.010788	.17463	.0018459	.0006823	.142807	.0027110	.003898
%RSD	.2252377	.8529959	1.155159	13.85175	6.413790	1.178204	.3522267

#1	4.795342	20.27941	.1602222	.0043893	2.372731	.2271142	1.108760
#2	4.776932	20.61891	.1577795	.0046937	2.219584	.2324171	1.109066
#3	4.795880	20.52021	.1613982	.0056934	2.087373	.2307442	1.102167

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.685819	4.371558	.0467053	.0072523	24.55731	2.201188	.0060754
Stddev	.045753	.031914	.0087080	.0002430	.12854	.005428	.0053786
%RSD	.8046841	.7300417	18.64457	3.351243	.5234413	.2466062	88.53141

#1	5.639753	4.372545	.0478244	.0071639	24.53961	2.205290	.0000312
#2	5.686452	4.339161	.0547996	.0070658	24.43854	2.203241	.0078604
#3	5.731252	4.402967	.0374918	.0075271	24.69379	2.195033	.0103345

Sample Name: L4760-05 Acquired: 11/16/2020 11:05:47 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: MC0AA2 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7656859	.0927603	.1866306
Stddev	.0035195	.0013135	.0003542
%RSD	.4596577	1.415975	.1897998

#1	.7616486	.0934553	.1863215
#2	.7681073	.0935802	.1870171
#3	.7673017	.0912453	.1865531

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	980.3865	1727.319	29424.90	8260.741	1369.487
Stddev	2.5487	1.755	74.14	19.129	3.096
%RSD	.2599692	.1016019	.2519629	.2315591	.2260737

#1	977.4445	1726.596	29505.28	8277.894	1368.955
#2	981.7895	1726.040	29410.21	8264.217	1372.815
#3	981.9253	1729.319	29359.20	8240.113	1366.692

Sample Name: L4760-06 Acquired: 11/16/2020 11:09:47 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
 User: BIN 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	.0914391	.0430717	.2255806	-.011386	.0043751	64.18417	.8147769
Stddev	.0046914	.0017992	.0014107	.006393	.0017126	.07010	.0029311
%RSD	5.130682	4.177257	.6253593	56.14990	39.14464	.1092147	.3597371

#1	.0898742	.0411837	.2266786	-.016339	.0047305	64.26500	.8181558
#2	.0967130	.0432648	.2260737	-.004169	.0025127	64.14745	.8129191
#3	.0877301	.0447666	.2239895	-.013651	.0058821	64.14006	.8132557

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0091002	-.001142	66.51963	.1256778	.0836366	.2627196	408.4522
Stddev	.0000970	.000104	.25212	.0011670	.0002103	.0012311	1.2409
%RSD	1.065627	9.080996	.3790220	.9285839	.2514934	.4686068	.3038136

#1	.0091905	-.001052	66.80853	.1269508	.0835118	.2618281	407.4964
#2	.0089977	-.001118	66.34407	.1254242	.0838795	.2622065	408.0057
#3	.0091124	-.001256	66.40628	.1246585	.0835186	.2641243	409.8546

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.755237	19.68076	.1733450	.0049669	2.364353	.2246063	.9199163
Stddev	.026381	.07361	.0002228	.0001385	.256863	.0018880	.0048443
%RSD	.5547841	.3739967	.1285063	2.787350	10.86399	.8405912	.5266072

#1	4.785416	19.60108	.1733286	.0050249	2.122540	.2246861	.9150621
#2	4.743735	19.69498	.1731310	.0050669	2.336520	.2226796	.9199361
#3	4.736559	19.74622	.1735756	.0048089	2.633999	.2264531	.9247508

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.031780	4.400360	.0535043	.0094538	20.36852	2.054622	.0094992
Stddev	.066254	.017342	.0081104	.0007143	.02453	.011329	.0017122
%RSD	1.098413	.3940956	15.15848	7.555095	.1204407	.5513842	18.02505

#1	5.967685	4.406350	.0462286	.0100165	20.36966	2.066690	.0090426
#2	6.100000	4.413914	.0520356	.0096947	20.39245	2.052960	.0113934
#3	6.027655	4.380818	.0622488	.0086503	20.34343	2.044216	.0080615

Sample Name: L4760-06 Acquired: 11/16/2020 11:09:47 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: MC0AA3 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7067184	.0972345	.1845088
Stddev	.0012617	.0009129	.0006089
%RSD	.1785324	.9388782	.3300339

#1	.7071383	.0971679	.1850282
#2	.7077166	.0981789	.1838386
#3	.7053003	.0963567	.1846595

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	977.0548	1713.710	29322.72	8310.930	1350.315
Stddev	5.1569	3.970	49.44	35.201	1.697
%RSD	.5278043	.2316889	.1686086	.4235546	.1256934

#1	981.2970	1715.625	29376.18	8272.049	1348.516
#2	978.5526	1716.361	29313.30	8340.635	1351.888
#3	971.3147	1709.145	29278.66	8320.105	1350.541

Sample Name: L4760-07 Acquired: 11/16/2020 11:13:49 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
User: BIN 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	.0779975	.0380224	.1834449	-.003408	.0028460	52.62406	.6522153
Stddev	.0020240	.0027318	.0025977	.002955	.0016163	.08744	.0017078
%RSD	2.594937	7.184803	1.416071	86.70502	56.79288	.1661609	.2618480

#1	.0759197	.0364470	.1819959	-.000881	.0034821	52.62032	.6540411
#2	.0799630	.0411769	.1818950	-.002686	.0010084	52.71332	.6519479
#3	.0781098	.0364433	.1864439	-.006657	.0040476	52.53856	.6506570

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0079652	-.001091	39.96557	.1022083	.0637803	.1952842	342.4544
Stddev	.0001737	.000069	.08793	.0016617	.0003496	.0009049	.9414
%RSD	2.181007	6.304580	.2200189	1.625826	.5481084	.4634025	.2748953

#1	.0079783	-.001153	40.06710	.1034258	.0634693	.1959750	341.9130
#2	.0077853	-.001017	39.91396	.1003152	.0637128	.1942598	343.5414
#3	.0081320	-.001102	39.91566	.1028840	.0641587	.1956177	341.9088

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.382086	15.69757	.1330803	.0044265	3.181267	.1757551	.7942006
Stddev	.011160	.08777	.0004159	.0003540	.104790	.0013437	.0072440
%RSD	.3299831	.5591592	.3124898	7.997515	3.293958	.7645233	.9121099

#1	3.394366	15.60727	.1326310	.0040896	3.123535	.1767768	.7900413
#2	3.372560	15.78257	.1331580	.0043944	3.302226	.1742330	.8025652
#3	3.379333	15.70288	.1334518	.0047954	3.118039	.1762555	.7899955

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.039601	3.726765	.0473434	.0058143	20.36389	1.641713	.0065438
Stddev	.053038	.020803	.0094626	.0007812	.09001	.020435	.0010279
%RSD	1.052425	.5582014	19.98726	13.43629	.4420185	1.244715	15.70762

#1	4.988300	3.748915	.0417351	.0049221	20.44104	1.647930	.0056524
#2	5.036282	3.707641	.0582686	.0061450	20.26500	1.618892	.0076682
#3	5.094220	3.723740	.0420265	.0063757	20.38562	1.658317	.0063108

Sample Name: L4760-07 Acquired: 11/16/2020 11:13:49 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: MC0AA4 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5510759	.0789820	.1570134
Stddev	.0018056	.0007020	.0002158
%RSD	.3276499	.8888442	.1374310

#1	.5529879	.0796946	.1571840
#2	.5494000	.0789604	.1570854
#3	.5508397	.0782911	.1567708

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	972.3070	1710.321	29051.29	8208.899	1375.774
Stddev	2.4568	3.120	161.85	23.533	2.876
%RSD	.2526761	.1824402	.5571033	.2866777	.2090429

#1	972.9653	1706.979	29101.95	8182.860	1373.215
#2	969.5881	1713.158	28870.18	8228.648	1378.887
#3	974.3675	1710.825	29181.75	8215.188	1375.221

Sample Name: L4760-08 Acquired: 11/16/2020 11:17:49 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: MC0AA5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0239722	.0285301	.2517623	-.007283	-.001127	108.8829	.6867743
Stddev	.0021436	.0009614	.0025947	.002324	.002153	.2275	.0023374
%RSD	8.941806	3.369631	1.030625	31.90778	191.1137	.2089500	.3403384

#1	.0252599	.0275639	.2489485	-.004682	-.003303	108.6206	.6845768
#2	.0251590	.0294866	.2522779	-.008013	-.001079	109.0012	.6865159
#3	.0214977	.0285398	.2540606	-.009154	.001002	109.0269	.6892300

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0089821	-.001120	88.65250	.3087986	.1257501	.2527540	330.4885
Stddev	.0000869	.000119	.26097	.0010684	.0006891	.0048105	.4298
%RSD	.9673594	10.62918	.2943690	.3459900	.5480021	1.903233	.1300610

#1	.0090435	-.001159	88.35475	.3100320	.1250613	.2560715	330.0466
#2	.0088827	-.001214	88.76120	.3082056	.1257494	.2472370	330.9052
#3	.0090201	-.000986	88.84154	.3081582	.1264395	.2549536	330.5136

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.146018	39.53771	.2248376	.0044974	1.069960	.3419577	.8522678
Stddev	.024239	.07849	.0011099	.0002767	.148579	.0034435	.0057983
%RSD	.3391991	.1985284	.4936457	6.152647	13.88639	1.006996	.6803337

#1	7.118544	39.44714	.2239375	.0047148	1.237478	.3459130	.8498094
#2	7.164386	39.58604	.2260778	.0041859	.954121	.3403323	.8481038
#3	7.155122	39.57996	.2244976	.0045915	1.018283	.3396277	.8588903

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.778863	4.136252	.0300463	.0039490	3.664167	1.950221	.0080949
Stddev	.089008	.019637	.0013784	.0006585	.005634	.019612	.0018392
%RSD	1.862541	.4747555	4.587708	16.67447	.1537640	1.005643	22.72049

#1	4.879092	4.114808	.0300146	.0046659	3.658689	1.933971	.0072401
#2	4.709047	4.140592	.0286840	.0033712	3.663868	1.972006	.0068387
#3	4.748450	4.153356	.0314403	.0038100	3.669945	1.944686	.0102059

Sample Name: L4760-08 Acquired: 11/16/2020 11:17:49 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: MC0AA5 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.632504	.1521306	.2237786
Stddev	.003147	.0004896	.0002792
%RSD	.1927731	.3218239	.1247646

#1	1.629935	.1526664	.2234947
#2	1.631562	.1517065	.2240528
#3	1.636014	.1520190	.2237882

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1027.809	1804.788	30778.33	8695.774	1323.639
Stddev	2.935	3.142	10.45	23.258	3.225
%RSD	.2855807	.1740977	.0339540	.2674626	.2436444

#1	1030.964	1805.693	30780.83	8714.729	1327.169
#2	1025.160	1807.379	30787.31	8669.820	1322.901
#3	1027.302	1801.293	30766.86	8702.772	1320.847

Sample Name: L4760-09 Acquired: 11/16/2020 11:21:52 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: MC0AA6 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0757310	.0292363	.2026754	-.003079	.0016649	60.31186	.6332201
Stddev	.0026432	.0041986	.0028785	.004420	.0009487	.06976	.0013656
%RSD	3.490234	14.36104	1.420268	143.5875	56.98352	.1156626	.2156568

#1	.0728996	.0297085	.2034026	-.001649	.0017131	60.39075	.6347706
#2	.0781335	.0248215	.1995030	.000450	.0006930	60.25834	.6326937
#3	.0761598	.0331789	.2051207	-.008037	.0025886	60.28649	.6321961

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0072101	-.000170	45.49491	.1024775	.0716454	.1957083	292.4292
Stddev	.0001453	.000302	.14628	.0005033	.0005858	.0018308	.4168
%RSD	2.015843	177.1843	.3215328	.4910965	.8176632	.9354776	.1425419

#1	.0072113	.000091	45.65992	.1025641	.0710938	.1973139	292.1706
#2	.0070641	-.000500	45.44368	.1019365	.0715820	.1937145	292.2069
#3	.0073548	-.000102	45.38114	.1029318	.0722603	.1960964	292.9100

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.141013	17.58389	.1491184	.0040335	1.715047	.1811654	.9392842
Stddev	.018486	.06351	.0007407	.0001844	.174184	.0028034	.0086654
%RSD	.4464196	.3612054	.4967141	4.572177	10.15624	1.547417	.9225588

#1	4.160535	17.53113	.1497157	.0038444	1.761462	.1801356	.9485225
#2	4.138728	17.56616	.1482896	.0042128	1.522357	.1843380	.9379937
#3	4.123775	17.65439	.1493499	.0040434	1.861323	.1790225	.9313363

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.716069	3.723908	.0382125	.0057071	14.58937	2.047430	.0056453
Stddev	.064768	.013491	.0011327	.0003664	.04753	.011058	.0004136
%RSD	1.373357	.3622777	2.964105	6.419690	.3257622	.5400788	7.326492

#1	4.668051	3.713144	.0380384	.0052928	14.60999	2.059995	.0053958
#2	4.690421	3.719538	.0371770	.0059885	14.53502	2.039182	.0054174
#3	4.789733	3.739042	.0394222	.0058399	14.62311	2.043112	.0061228

Sample Name: L4760-09 Acquired: 11/16/2020 11:21:52 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: MC0AA6 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7813111	.0923332	.1482459
Stddev	.0042536	.0011672	.0002954
%RSD	.5444199	1.264067	.1992895

#1	.7786127	.0924198	.1485589
#2	.7862145	.0934546	.1482070
#3	.7791061	.0911251	.1479719

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	982.3868	1732.126	29356.10	8347.646	1366.506
Stddev	2.1840	3.412	49.21	8.966	2.394
%RSD	.2223185	.1969737	.1676226	.1074093	.1752136

#1	980.3206	1730.406	29310.61	8355.263	1365.884
#2	984.6721	1736.055	29349.37	8349.911	1369.150
#3	982.1678	1729.916	29408.33	8337.765	1364.484

Sample Name: L4760-10 Acquired: 11/16/2020 11:25:55 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: MC0AA7 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0335672	.0294057	.2874031	-.003951	.0028000	109.8728	.7395472
Stddev	.0023573	.0024950	.0054692	.004882	.0020732	.2512	.0016793
%RSD	7.022642	8.484731	1.902970	123.5819	74.04208	.2286109	.2270737

#1	.0326589	.0289055	.2835656	-.001262	.0045430	109.5838	.7376154
#2	.0317991	.0321129	.2849783	-.009587	.0005074	110.0385	.7403677
#3	.0362435	.0271987	.2936655	-.001004	.0033497	109.9962	.7406586

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0098771	.0004890	99.54054	.2118046	.1398246	.2644283	328.7127
Stddev	.0002104	.0002122	.23093	.0007764	.0008511	.0013330	1.1829
%RSD	2.130590	43.38886	.2319983	.3665521	.6086623	.5041047	.3598580

#1	.0099751	.0002879	99.27406	.2123108	.1394306	.2659162	327.5732
#2	.0100207	.0004683	99.68228	.2109108	.1392418	.2633431	329.9347
#3	.0096355	.0007108	99.66527	.2121923	.1408012	.2640258	328.6302

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.014291	38.99231	.2546017	.0042712	1.042511	.2953508	.8853676
Stddev	.006599	.25395	.0011627	.0002532	.138395	.0035771	.0047644
%RSD	.0940789	.6512739	.4566598	5.928865	13.27515	1.211153	.5381327

#1	7.016284	38.71218	.2535171	.0045626	.950473	.2920318	.8806829
#2	7.006925	39.05731	.2558292	.0041463	.975393	.2948808	.8902079
#3	7.019664	39.20744	.2544587	.0041047	1.201666	.2991396	.8852120

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.128135	4.666120	.0417414	.0052654	5.883416	2.258781	.0095722
Stddev	.051864	.022747	.0016667	.0008188	.014246	.019088	.0021715
%RSD	.8463265	.4875020	3.992966	15.55091	.2421323	.8450735	22.68572

#1	6.144834	4.651644	.0398199	.0048478	5.867493	2.244258	.0119357
#2	6.069979	4.654377	.0427963	.0047396	5.887803	2.280402	.0091158
#3	6.169593	4.692339	.0426080	.0062088	5.894952	2.251684	.0076652

Sample Name: L4760-10 Acquired: 11/16/2020 11:25:55 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: MC0AA7 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.975078	.1547583	.2720040
Stddev	.005826	.0012113	.0010947
%RSD	.2949985	.7827076	.4024608

#1	1.968553	.1541296	.2707410
#2	1.979758	.1539906	.2726812
#3	1.976924	.1561547	.2725897

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1025.983	1812.641	30905.74	8825.276	1316.614
Stddev	5.471	2.187	54.02	32.029	2.996
%RSD	.5332574	.1206514	.1747975	.3629198	.2275255

#1	1019.831	1815.011	30844.31	8828.308	1319.145
#2	1030.303	1812.208	30945.85	8791.840	1313.307
#3	1027.815	1810.702	30927.05	8855.682	1317.391

Sample Name: L4760-11 Acquired: 11/16/2020 11:29:57 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: MC0AA8 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0408122	.0221004	.4135915	-.002790	-.000604	93.86467	.7047011
Stddev	.0031035	.0042527	.0026998	.001381	.002583	.30228	.0012382
%RSD	7.604330	19.24260	.6527627	49.49706	427.5939	.3220376	.1757012

#1	.0440367	.0233110	.4130600	-.002404	.002377	94.00678	.7046021
#2	.0405541	.0256166	.4111970	-.004322	-.002002	94.06970	.7059857
#3	.0378458	.0173737	.4165175	-.001643	-.002187	93.51752	.7035153

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0092249	.0001535	169.1574	.1893981	.1363493	.3166899	273.0485
Stddev	.0000600	.0001532	.6005	.0003258	.0006322	.0013960	1.0155
%RSD	.6504106	99.75351	.3549708	.1719963	.4636480	.4408181	.3719240

#1	.0091926	-.000010	169.3969	.1890419	.1365893	.3165141	273.7191
#2	.0092941	.000177	169.6012	.1894714	.1356322	.3181656	273.5463
#3	.0091879	.000293	168.4742	.1896809	.1368263	.3153902	271.8801

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.745233	32.94169	.2729041	.0039392	1.062330	.2818167	1.142331
Stddev	.030937	.18454	.0016451	.0002251	.157174	.0010233	.012791
%RSD	.4586506	.5601978	.6028176	5.713721	14.79519	.3631110	1.119699

#1	6.744312	33.09043	.2747523	.0041093	.927993	.2816863	1.148922
#2	6.776621	32.99948	.2716000	.0040242	1.235181	.2828989	1.127589
#3	6.714767	32.73518	.2723600	.0036840	1.023816	.2808648	1.150482

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.907374	6.585300	.0391090	.0087480	13.09837	2.028236	.0333796
Stddev	.031298	.017452	.0070029	.0001627	.01582	.015014	.0018322
%RSD	.5298057	.2650198	17.90609	1.860345	.1208121	.7402474	5.489006

#1	5.908557	6.602124	.0366964	.0089198	13.11339	2.044744	.0316104
#2	5.875501	6.567281	.0336314	.0087279	13.08185	2.024565	.0352689
#3	5.938063	6.586494	.0469992	.0085962	13.09988	2.015397	.0332593

Sample Name: L4760-11 Acquired: 11/16/2020 11:29:57 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: MC0AA8 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.620733	.1342808	.4445905
Stddev	.012277	.0012158	.0013111
%RSD	.7574736	.9054110	.2948957

#1	1.631307	.1342720	.4446810
#2	1.623622	.1355009	.4458540
#3	1.607269	.1330694	.4432365

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1035.537	1825.969	31240.75	8907.731	1306.944
Stddev	1.933	5.041	7.53	67.822	5.070
%RSD	.1866500	.2760792	.0241179	.7613847	.3879645

#1	1035.586	1823.590	31240.34	8902.229	1306.698
#2	1037.444	1831.759	31248.49	8842.828	1312.134
#3	1033.580	1822.557	31233.44	8978.137	1302.002

Sample Name: L4760-12 Acquired: 11/16/2020 11:33:55 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: MC0AA9 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0379407	.0264282	.3076243	-.004097	.0018057	109.0756	.8208401
Stddev	.0052741	.0035177	.0058366	.000696	.0018708	.3356	.0008250
%RSD	13.90096	13.31038	1.897307	16.97797	103.6066	.3076352	.1005101

#1	.0440010	.0301648	.3137263	-.004249	-.000246	109.4629	.8209559
#2	.0354311	.0259392	.3020954	-.003338	.002246	108.8936	.8199633
#3	.0343900	.0231806	.3070512	-.004704	.003417	108.8704	.8216011

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0105405	.0003200	165.3138	.1866829	.1260048	.2627857	288.7795
Stddev	.0001663	.0000682	.2492	.0005185	.0003825	.0029242	1.1897
%RSD	1.577385	21.32253	.1507325	.2777226	.3035869	1.112785	.4119793

#1	.0107130	.0002441	165.5414	.1861369	.1259171	.2658843	290.1532
#2	.0105274	.0003762	165.0475	.1867433	.1256738	.2623983	288.0840
#3	.0103812	.0003396	165.3524	.1871685	.1264236	.2600744	288.1013

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.541974	40.62245	.2400822	.0043632	1.200408	.2287856	.9119167
Stddev	.013381	.24616	.0005059	.0002055	.241209	.0008000	.0100625
%RSD	.1566542	.6059807	.2107290	4.710041	20.09390	.3496557	1.103448

#1	8.556866	40.87827	.2405799	.0045984	1.464284	.2283104	.9155292
#2	8.530959	40.38724	.2400982	.0042728	1.145659	.2283372	.9196743
#3	8.538097	40.60183	.2395684	.0042184	.991279	.2297092	.9005466

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.846290	4.526889	.0393902	.0051143	9.187440	2.380612	.0136625
Stddev	.058412	.001405	.0042407	.0008079	.012801	.017513	.0019295
%RSD	.9991211	.0310280	10.76596	15.79706	.1393346	.7356615	14.12232

#1	5.852489	4.526974	.0345213	.0054350	9.198018	2.400149	.0125127
#2	5.901355	4.528250	.0422769	.0057126	9.191091	2.366321	.0125847
#3	5.785026	4.525444	.0413724	.0041953	9.173209	2.375368	.0158901

Sample Name: L4760-12 Acquired: 11/16/2020 11:33:55 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: MC0AA9 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.485448	.1524823	.4690427
Stddev	.004438	.0005876	.0015876
%RSD	.2987745	.3853332	.3384846

#1	1.489683	.1525648	.4707020
#2	1.480831	.1518578	.4688881
#3	1.485830	.1530243	.4675380

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1022.779	1798.254	30821.35	8802.867	1298.555
Stddev	5.171	2.140	73.66	53.702	2.410
%RSD	.5056201	.1190302	.2389995	.6100566	.1855710

#1	1022.390	1797.510	30774.15	8743.530	1296.765
#2	1017.814	1800.667	30783.66	8816.939	1301.295
#3	1028.135	1796.584	30906.23	8848.133	1297.605

Sample Name: L4760-13 Acquired: 11/16/2020 11:37:55 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: MC0AB0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0787370	.0385773	.2163263	-.007536	.0014408	66.40283	.8873409
Stddev	.0062462	.0037237	.0029258	.004849	.0014917	.07224	.0035645
%RSD	7.932965	9.652592	1.352514	64.34263	103.5323	.1087901	.4017100

#1	.0839599	.0427614	.2135089	-.012530	.0015963	66.44692	.8907754
#2	.0804331	.0356274	.2193497	-.002847	.0028486	66.44211	.8875881
#3	.0718179	.0373430	.2161203	-.007230	-.000123	66.31946	.8836592

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0095825	.0049045	81.04927	.1084224	.0842869	.2215443	345.3881
Stddev	.0000723	.0001940	.25300	.0008745	.0002520	.0013885	.5271
%RSD	.7548247	3.955165	.3121536	.8065303	.2989453	.6267516	.1526161

#1	.0096504	.0049516	81.31447	.1094216	.0840347	.2231443	344.8760
#2	.0095906	.0046913	81.02278	.1080486	.0842874	.2208335	345.3592
#3	.0095064	.0050705	80.81056	.1077969	.0845387	.2206550	345.9291

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.203819	22.75812	.1741393	.0044004	2.060792	.1875078	1.428393
Stddev	.016919	.03357	.0010462	.0000565	.150048	.0029230	.002216
%RSD	.3251233	.1475268	.6007587	1.284732	7.281066	1.558877	.1551518

#1	5.223252	22.77164	.1748051	.0044452	1.895718	.1866264	1.427327
#2	5.195834	22.78283	.1729335	.0043368	2.097755	.1851269	1.430940
#3	5.192370	22.71990	.1746792	.0044191	2.188905	.1907701	1.426910

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.238819	4.198012	.0454319	.0066041	16.13021	1.789241	.0064478
Stddev	.034479	.009458	.0036992	.0002757	.01581	.005157	.0014823
%RSD	.6581430	.2253027	8.142174	4.173938	.0979933	.2882272	22.98930

#1	5.247694	4.208098	.0465164	.0063079	16.11965	1.783545	.0047917
#2	5.267992	4.189342	.0484676	.0066514	16.12260	1.790587	.0069012
#3	5.200770	4.196597	.0413118	.0068531	16.14838	1.793593	.0076504

Sample Name: L4760-13 Acquired: 11/16/2020 11:37:55 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: MC0AB0 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6340951	.0932734	.2137647
Stddev	.0041179	.0009966	.0002826
%RSD	.6494152	1.068514	.1322000

#1	.6366802	.0940976	.2140079
#2	.6362587	.0935570	.2138316
#3	.6293464	.0921657	.2134547

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	972.0786	1713.588	29240.16	8351.653	1330.877
Stddev	1.4590	2.456	15.44	11.904	.652
%RSD	.1500897	.1433450	.0528014	.1425396	.0489846

#1	971.3441	1716.425	29257.91	8361.629	1330.218
#2	973.7589	1712.185	29229.84	8354.854	1331.522
#3	971.1329	1712.155	29232.73	8338.475	1330.890

Sample Name: CCV054 Acquired: 11/16/2020 11:41:55 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCV054 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.043910	4.918437	24.89605	5.188351	4.984031	414.2671	10.30092
Stddev	.025217	.028319	.10141	.021755	.015272	4.4349	.04355
%RSD	.4999423	.5757791	.4073531	.4192988	.3064212	1.070538	.4227413

#1	5.020010	4.922982	24.91065	5.174436	4.974709	412.4606	10.25774
#2	5.041456	4.888120	24.78813	5.177196	4.975728	411.0205	10.30020
#3	5.070263	4.944209	24.98938	5.213420	5.001656	419.3201	10.34482

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5001940	2.506206	408.2199	15.32105	2.534359	15.28861	420.9301
Stddev	.0026885	.011294	.2543	.02153	.010187	.02082	1.6127
%RSD	.5375003	.4506336	.0622896	.1405278	.4019619	.1362004	.3831266

#1	.4997436	2.508819	408.4369	15.34393	2.536103	15.31054	422.4399
#2	.4977590	2.493835	407.9401	15.31804	2.523413	15.26911	419.2312
#3	.5030793	2.515964	408.2827	15.30119	2.543562	15.28619	421.1192

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.89816	407.7999	2.428246	1.284216	414.6833	2.577105	15.57352
Stddev	.01872	1.4556	.010743	.003706	.7713	.007358	.11584
%RSD	.1256542	.3569483	.4424329	.2885816	.1860092	.2855099	.7438530

#1	14.89882	409.2298	2.427851	1.288487	415.5641	2.583436	15.70068
#2	14.87912	406.3198	2.417705	1.281851	414.3579	2.578845	15.54591
#3	14.91654	407.8499	2.439181	1.282311	414.1281	2.569033	15.47398

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	154.7341	5.161134	5.097218	4.987255	5.169912	4.964032	5.003607
Stddev	.3856	.029491	.020910	.019726	.012890	.027617	.032275
%RSD	.2492001	.5713994	.4102312	.3955317	.2493208	.5563438	.6450443

#1	154.6917	5.168317	5.095312	4.968380	5.184097	4.971798	5.010193
#2	154.3714	5.128716	5.077326	4.985648	5.166720	4.933363	4.968546
#3	155.1391	5.186370	5.119016	5.007735	5.158917	4.986934	5.032081

Sample Name: CCV054 Acquired: 11/16/2020 11:41:55 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: CCV054 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.153534	5.225262	5.237214
Stddev	.012131	.009200	.036273
%RSD	.2353838	.1760754	.6925993

#1	5.167471	5.233945	5.235576
#2	5.145358	5.226221	5.201788
#3	5.147772	5.215620	5.274278

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	751.9737	1337.609	24392.07	7050.246	1084.016
Stddev	2.9785	3.852	103.20	13.342	3.205
%RSD	.3960949	.2880089	.4230994	.1892446	.2956855

#1	748.8057	1341.808	24374.07	7049.072	1082.257
#2	752.3982	1336.781	24299.05	7064.137	1087.716
#3	754.7172	1334.238	24503.09	7037.530	1082.075

Sample Name: CCB054 Acquired: 11/16/2020 11:46:09 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCB054 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001871	-.003715	-.000682	.0012269	-.003199	-.002646	-.004104
Stddev	.004933	.001869	.000895	.0043085	.002463	.007988	.000667
%RSD	263.5806	50.31685	131.2678	351.1853	76.99020	301.8693	16.25678

#1	.003651	-.001592	-.001035	.0010742	-.003334	.005598	-.004814
#2	-.003426	-.004441	.000336	-.003003	-.000672	-.003185	-.004008
#3	-.005840	-.005113	-.001346	.005610	-.005593	-.010352	-.003490

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000450	.0000241	-.002713	-.000153	-.000009	.0009763	.0228290
Stddev	.0000527	.0000424	.013022	.000492	.000530	.0005350	.0037984
%RSD	116.9198	175.7468	479.9755	320.9423	5740.936	54.80187	16.63846

#1	.0000253	.0000712	-.002485	-.000722	-.000608	.0010427	.0261786
#2	.0001047	-.000011	.010194	.000137	.000183	.0004112	.0236062
#3	.0000051	.000012	-.015848	.000124	.000397	.0014750	.0187021

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002779	.0060844	.0004251	.0002690	-.197395	-.000364	-.000928
Stddev	.0002241	.0121325	.0002037	.0003387	.106749	.003398	.000195
%RSD	80.63522	199.4026	47.91976	125.9173	54.07870	934.4100	21.05422

#1	.0005073	.0018715	.0005662	.0006278	-.125763	-.003827	-.000866
#2	.0002670	.0197618	.0005174	.0002242	-.146338	-.000229	-.001147
#3	.0000595	-.003380	.0001916	-.000045	-.320085	.002965	-.000771

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.097018	-.003430	.0082138	.0003591	-.000601	.0027769	-.001628
Stddev	.036318	.000804	.0007726	.0004715	.004091	.0004247	.003110
%RSD	37.43379	23.44361	9.405728	131.2945	680.4296	15.29318	191.0822

#1	-.138894	-.002669	.0091049	.0006681	.002987	.0025473	.001030
#2	-.078031	-.003350	.0078041	.0005928	-.005056	.0032670	-.005048
#3	-.074131	-.004272	.0077324	-.000184	.000265	.0025165	-.000865

Sample Name: CCB054 Acquired: 11/16/2020 11:46:09 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: CCB054 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0011412	-.001577	-.000006
Stddev	.0003003	.001409	.000035
%RSD	26.31033	89.35802	579.7591

#1	.0014079	-.000433	.000017
#2	.0011997	-.001146	-.000047
#3	.0008160	-.003152	.000012

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	886.6725	1561.273	26256.37	7390.739	1345.393
Stddev	2.2041	4.751	12.78	38.644	4.055
%RSD	.2485820	.3043146	.0486848	.5228711	.3014312

#1	885.6192	1560.835	26256.10	7349.617	1341.932
#2	889.2056	1566.228	26269.29	7426.303	1349.855
#3	885.1927	1556.756	26243.73	7396.299	1344.393

Sample Name: L4760-14 Acquired: 11/16/2020 11:50:16 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: MC0AB1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0197716	.0255154	.3454219	-.004184	.0009258	90.51354	.6920752
Stddev	.0078068	.0024762	.0027940	.003336	.0025261	.18364	.0011443
%RSD	39.48515	9.704591	.8088620	79.72961	272.8652	.2028825	.1653435

#1	.0180082	.0227360	.3476286	-.003025	-.000042	90.32349	.6908550
#2	.0283092	.0274862	.3422804	-.007946	-.000973	90.52711	.6922462
#3	.0129972	.0263241	.3463568	-.001583	.003793	90.69001	.6931243

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0081087	.0001269	67.62722	.2106654	.0974959	.2768218	261.6024
Stddev	.0000392	.0001993	.09173	.0012979	.0004262	.0015397	.9269
%RSD	.4840585	157.0935	.1356412	.6161024	.4371207	.5561949	.3543054

#1	.0081481	.0000485	67.54834	.2092608	.0979290	.2755885	260.7924
#2	.0080696	.0003535	67.60545	.2118204	.0974815	.2785474	261.4016
#3	.0081083	-.000021	67.72788	.2109149	.0970770	.2763295	262.6132

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.339464	34.04202	.1789515	.0036721	2.163506	.3281711	.7436329
Stddev	.009061	.05786	.0007445	.0006798	.047950	.0017604	.0052579
%RSD	.1429254	.1699572	.4160064	18.51244	2.216303	.5364356	.7070582

#1	6.330979	33.99585	.1782939	.0033765	2.113137	.3264302	.7381109
#2	6.338405	34.02329	.1797597	.0044496	2.168781	.3281327	.7442084
#3	6.349007	34.10692	.1788009	.0031901	2.208601	.3299504	.7485793

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.673406	4.600391	.0373891	.0040786	7.683292	1.684606	.0077563
Stddev	.006162	.023246	.0065503	.0007068	.034762	.005113	.0029507
%RSD	.1318478	.5053020	17.51922	17.32905	.4524427	.3034946	38.04321

#1	4.675562	4.622868	.0302959	.0034750	7.720933	1.689748	.0064743
#2	4.666456	4.601860	.0386617	.0048561	7.652397	1.684547	.0111312
#3	4.678201	4.576446	.0432096	.0039047	7.676546	1.679523	.0056635

Sample Name: L4760-14 Acquired: 11/16/2020 11:50:16 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: MC0AB1 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.875861	.1069919	.2058763
Stddev	.008532	.0007282	.0001151
%RSD	.4548060	.6806607	.0559307

#1	1.871710	.1076982	.2057598
#2	1.870200	.1070341	.2058789
#3	1.885674	.1062435	.2059901

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1054.892	1857.840	31604.87	9079.858	1340.970
Stddev	7.788	5.700	179.96	25.623	1.689
%RSD	.7382277	.3068252	.5694110	.2822009	.1259381

#1	1062.887	1864.421	31812.47	9094.169	1342.854
#2	1054.459	1854.459	31509.04	9095.130	1340.463
#3	1047.330	1854.639	31493.10	9050.276	1339.593

Sample Name: L4760-15 Acquired: 11/16/2020 11:54:17 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: MC0AB2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0776989	.0390497	.2533867	-.008876	.0026023	83.73913	.9983635
Stddev	.0045536	.0021640	.0017933	.002539	.0017592	.14096	.0006837
%RSD	5.860554	5.541681	.7077408	28.60654	67.60049	.1683319	.0684845

#1	.0806005	.0375718	.2523833	-.006581	.0036836	83.90127	.9982269
#2	.0800456	.0415336	.2554571	-.008445	.0005724	83.64568	.9977583
#3	.0724506	.0380438	.2523196	-.011604	.0035509	83.67045	.9991052

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0103427	.0004565	70.81781	.1391983	.1185325	.2679590	367.1386
Stddev	.0000189	.0001623	.12901	.0014506	.0004950	.0020573	1.1042
%RSD	.1829155	35.54344	.1821781	1.042102	.4176260	.7677517	.3007600

#1	.0103507	.0003086	70.95754	.1400145	.1184997	.2660035	368.3172
#2	.0103563	.0006301	70.70321	.1375234	.1190431	.2701048	366.9706
#3	.0103211	.0004308	70.79267	.1400568	.1180547	.2677688	366.1280

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.847663	25.98013	.2168575	.0051753	2.090059	.2464929	1.324698
Stddev	.015794	.06385	.0008124	.0003749	.180976	.0020417	.013942
%RSD	.2700825	.2457533	.3746296	7.243443	8.658875	.8283165	1.052451

#1	5.862541	26.05372	.2170523	.0055017	2.296334	.2472094	1.309433
#2	5.831090	25.93951	.2159654	.0047659	1.957939	.2441895	1.336760
#3	5.849357	25.94716	.2175548	.0052582	2.015902	.2480798	1.327899

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.051186	4.809225	.0412040	.0073132	15.22534	2.015000	.0128870
Stddev	.034890	.020006	.0042606	.0005009	.01950	.005500	.0007309
%RSD	.5765787	.4159908	10.34030	6.849668	.1280794	.2729415	5.672007

#1	6.049604	4.787886	.0362843	.0067416	15.21842	2.020874	.0135382
#2	6.017115	4.812229	.0436343	.0076757	15.21025	2.014154	.0130265
#3	6.086841	4.827559	.0436932	.0075224	15.24736	2.009973	.0120964

Sample Name: L4760-15 Acquired: 11/16/2020 11:54:17 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: MC0AB2 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.205570	.1285901	.2645658
Stddev	.003713	.0003273	.0004444
%RSD	.3080199	.2544959	.1679939

#1	1.209858	.1283432	.2649425
#2	1.203411	.1289613	.2646795
#3	1.203440	.1284659	.2640756

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1001.214	1762.724	30022.82	8575.777	1336.922
Stddev	3.404	5.664	50.50	67.898	.311
%RSD	.3399430	.3212958	.1682165	.7917435	.0232319

#1	998.982	1760.199	30034.56	8501.527	1336.644
#2	999.528	1769.211	30066.42	8591.099	1336.865
#3	1005.131	1758.762	29967.48	8634.705	1337.257

Sample Name: L4760-16 Acquired: 11/16/2020 11:58:18 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: MC0AB3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0590828	.0310769	.2568982	-.004048	.0021603	85.10113	.7277162
Stddev	.0106109	.0008668	.0012018	.007254	.0019698	.21437	.0017801
%RSD	17.95931	2.789045	.4678210	179.1809	91.17862	.2519037	.2446173

#1	.0673406	.0310169	.2574904	.003766	.0023553	85.18543	.7297603
#2	.0627926	.0302417	.2576889	-.005344	.0001004	84.85742	.7265075
#3	.0471151	.0319721	.2555152	-.010567	.0040254	85.26054	.7268806

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0103271	-.000565	228.1778	.2054178	.0841945	.2443233	301.3241
Stddev	.0001111	.000203	.5022	.0007507	.0005021	.0012700	.7593
%RSD	1.075825	36.02132	.2200945	.3654318	.5964069	.5198063	.2519989

#1	.0103854	-.000730	228.6275	.2060748	.0845788	.2447498	301.0248
#2	.0101990	-.000338	227.6359	.2045996	.0836263	.2453251	300.7601
#3	.0103969	-.000627	228.2702	.2055791	.0843783	.2428949	302.1875

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.973597	51.18191	.1805064	.0046325	2.586082	.2221051	.8091196
Stddev	.018833	.25596	.0005967	.0002066	.047274	.0027118	.0065344
%RSD	.2700636	.5001005	.3305861	4.460489	1.828018	1.220953	.8075974

#1	6.989833	51.17972	.1804663	.0044306	2.544848	.2198728	.8134395
#2	6.952950	50.92704	.1799308	.0048436	2.637677	.2251230	.8016022
#3	6.978008	51.43895	.1811222	.0046233	2.575720	.2213196	.8123171

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.107893	4.150695	.0466566	.0092556	18.27970	1.997572	.0149127
Stddev	.019421	.022509	.0019719	.0004897	.03474	.019747	.0029935
%RSD	.3179593	.5423061	4.226314	5.290319	.1900612	.9885447	20.07370

#1	6.120460	4.174009	.0488689	.0088578	18.29531	1.977386	.0129650
#2	6.085525	4.129087	.0460170	.0098025	18.23990	2.016848	.0134134
#3	6.117695	4.148988	.0450840	.0091066	18.30391	1.998482	.0183596

Sample Name: L4760-16 Acquired: 11/16/2020 11:58:18 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: MC0AB3 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.129253	.1150711	.6425512
Stddev	.002538	.0005087	.0014861
%RSD	.2247497	.4420932	.2312728

#1	1.129069	.1156562	.6440262
#2	1.126812	.1148243	.6410544
#3	1.131878	.1147329	.6425730

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	962.1021	1685.285	29072.07	8376.508	1277.855
Stddev	.9232	4.204	95.75	9.955	1.196
%RSD	.0959617	.2494710	.3293538	.1188488	.0935953

#1	962.6424	1686.868	28972.48	8368.801	1277.522
#2	961.0361	1688.468	29163.45	8387.748	1279.182
#3	962.6279	1680.519	29080.28	8372.974	1276.860

Sample Name: L4760-17 Acquired: 11/16/2020 12:02:18 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: MC0AB4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0421536	.0184036	.2143823	-.002586	.0001700	98.22017	.7695301
Stddev	.0052644	.0016840	.0002098	.004479	.0033147	.34854	.0003562
%RSD	12.48870	9.150353	.0978718	173.2258	1950.215	.3548601	.0462823

#1	.0377878	.0174179	.2144117	.001456	.0005834	97.87576	.7698819
#2	.0406733	.0174448	.2145759	-.001812	.0032586	98.57271	.7691698
#3	.0479997	.0203480	.2141594	-.007402	-.003332	98.21202	.7695386

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0094115	.0000114	145.4021	.1477403	.1125802	.2273736	234.7218
Stddev	.0001188	.0000876	.2485	.0003580	.0008169	.0033849	1.8926
%RSD	1.262530	770.8311	.1709261	.2423122	.7256253	1.488674	.8063255

#1	.0094082	.0000887	145.5766	.1480237	.1134490	.2238050	233.0518
#2	.0092943	-.000084	145.1175	.1478592	.1118276	.2305385	236.7776
#3	.0095319	.000029	145.5122	.1473380	.1124639	.2277773	234.3361

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.391015	38.14095	.2045684	.0037769	1.833147	.2030177	.7210975
Stddev	.016168	.34860	.0007029	.0002125	.184254	.0013106	.0062594
%RSD	.1926829	.9139884	.3436203	5.625444	10.05123	.6455716	.8680354

#1	8.397693	37.80882	.2038305	.0037524	1.919758	.2019372	.7139328
#2	8.372577	38.50397	.2046444	.0040006	1.621546	.2044756	.7255045
#3	8.402774	38.11006	.2052302	.0035778	1.958137	.2026403	.7238552

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.223491	3.742304	.0458106	.0046251	8.857078	1.940784	.0043126
Stddev	.058126	.005685	.0044765	.0008799	.012071	.009386	.0035143
%RSD	1.112784	.1519108	9.771772	19.02519	.1362888	.4836137	81.48961

#1	5.272664	3.737378	.0427610	.0053528	8.856014	1.935381	.0076618
#2	5.159342	3.741009	.0509499	.0036472	8.845573	1.951622	.0006537
#3	5.238466	3.748525	.0437210	.0048752	8.869645	1.935349	.0046221

Sample Name: L4760-17 Acquired: 11/16/2020 12:02:18 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: MC0AB4 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.560224	.1386254	.4213436
Stddev	.004275	.0001616	.0016776
%RSD	.2739880	.1165559	.3981619

#1	1.558818	.1384946	.4195015
#2	1.565024	.1385755	.4227837
#3	1.556829	.1388060	.4217456

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1012.102	1784.763	30462.35	8692.158	1299.265
Stddev	6.513	4.072	22.77	14.910	2.307
%RSD	.6435222	.2281387	.0747469	.1715313	.1775684

#1	1007.813	1781.096	30448.39	8702.048	1299.003
#2	1019.596	1789.145	30450.03	8699.417	1301.692
#3	1008.896	1784.049	30488.62	8675.009	1297.100

Sample Name: L4760-18 Acquired: 11/16/2020 12:06:20 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: MC0AB5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0374219	.0356741	.2871936	-.014404	.0019547	86.58264	.9266119
Stddev	.0066017	.0010476	.0005841	.009253	.0027707	.13755	.0007679
%RSD	17.64114	2.936631	.2033670	64.23932	141.7489	.1588669	.0828763

#1	.0354368	.0367963	.2872286	-.019908	.0040731	86.53111	.9258248
#2	.0320406	.0347218	.2877593	-.019582	-.001181	86.47829	.9266516
#3	.0447884	.0355042	.2865928	-.003721	.002972	86.73851	.9273592

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0092652	-.000097	164.7708	.5274014	.1385130	.2754119	431.5559
Stddev	.0001696	.000285	.4055	.0007912	.0005502	.0009447	.9023
%RSD	1.830190	293.3046	.2460756	.1500184	.3971989	.3430174	.2090738

#1	.0092195	-.000415	164.3432	.5271698	.1382236	.2745352	432.1070
#2	.0091232	-.000013	164.8193	.5282826	.1391475	.2764124	430.5147
#3	.0094530	.000136	165.1498	.5267518	.1381680	.2752882	432.0461

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.32396	47.34922	.3060894	.0074498	2.041338	.5010821	.8051102
Stddev	.07524	.05377	.0014778	.0002438	.071796	.0018015	.0027163
%RSD	.2858139	.1135705	.4828018	3.272437	3.517112	.3595307	.3373776

#1	26.23731	47.29159	.3076435	.0071795	2.038164	.5011172	.8040422
#2	26.36194	47.35804	.3059225	.0075166	1.971181	.4992633	.8030903
#3	26.37264	47.39804	.3047021	.0076532	2.114668	.5028658	.8081982

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.247417	6.324566	.0411632	.0079662	19.54284	1.677111	.0132354
Stddev	.021888	.037415	.0069610	.0004987	.02147	.012132	.0011986
%RSD	.4171139	.5915886	16.91080	6.260026	.1098600	.7233867	9.056125

#1	5.244439	6.320131	.0465139	.0074507	19.55956	1.666018	.0142923
#2	5.227171	6.364002	.0436825	.0084462	19.55034	1.675250	.0134808
#3	5.270641	6.289567	.0332933	.0080018	19.51863	1.690067	.0119331

Sample Name: L4760-18 Acquired: 11/16/2020 12:06:20 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: MC0AB5 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.877350	.1146833	.3443686
Stddev	.002099	.0006879	.0005776
%RSD	.1117914	.5998361	.1677173

#1	1.875528	.1154146	.3442815
#2	1.876877	.1145861	.3438395
#3	1.879645	.1140492	.3449848

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1010.288	1772.269	30681.99	8747.341	1291.014
Stddev	2.472	2.474	62.21	44.060	.956
%RSD	.2446831	.1395852	.2027733	.5036984	.0740639

#1	1008.616	1772.024	30747.04	8741.624	1290.015
#2	1009.121	1774.857	30623.06	8793.980	1291.108
#3	1013.128	1769.927	30675.87	8706.418	1291.920

Sample Name: L4760-19 Acquired: 11/16/2020 12:10:18 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: MC0AB6 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0887552	.0399778	.3008359	-.005089	.0022329	55.77369	.7823494
Stddev	.0039854	.0009137	.0008374	.001833	.0016556	.16013	.0009488
%RSD	4.490289	2.285501	.2783620	36.01980	74.14304	.2871083	.1212788

#1	.0892784	.0402249	.3017979	-.007178	.0030648	55.58883	.7815363
#2	.0924531	.0407426	.3004386	-.004336	.0003264	55.86977	.7833919
#3	.0845340	.0389660	.3002710	-.003752	.0033076	55.86246	.7821202

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0088635	-.001202	61.11553	.0874048	.0751432	.2141873	344.3690
Stddev	.0000871	.000147	.09310	.0000909	.0006139	.0010502	1.2768
%RSD	.9830781	12.23287	.1523365	.1040011	.8169926	.4903000	.3707765

#1	.0088171	-.001372	61.11532	.0873137	.0747261	.2142585	342.9549
#2	.0088095	-.001117	61.20874	.0874052	.0748554	.2152001	345.4373
#3	.0089641	-.001116	61.02254	.0874955	.0758482	.2131034	344.7148

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.528142	23.17732	.1499986	.0052446	1.379179	.1692912	.8356095
Stddev	.009610	.08914	.0013618	.0004490	.125622	.0012978	.0045293
%RSD	.2723770	.3846143	.9078899	8.560864	9.108479	.7666335	.5420345

#1	3.522181	23.08318	.1484283	.0054253	1.513580	.1693677	.8305412
#2	3.539228	23.18836	.1507126	.0055751	1.264721	.1679568	.8370261
#3	3.523016	23.26043	.1508550	.0047334	1.359237	.1705491	.8392611

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.509550	4.261083	.0234294	.0056587	16.24353	1.691493	.0038867
Stddev	.014931	.008961	.0054092	.0002582	.04235	.008944	.0006831
%RSD	.2710016	.2102911	23.08703	4.563271	.2607304	.5287625	17.57529

#1	5.492948	4.267950	.0194030	.0059251	16.24910	1.699660	.0031222
#2	5.513825	4.264351	.0295778	.0056416	16.28283	1.692885	.0044370
#3	5.521877	4.250947	.0213075	.0054095	16.19867	1.681935	.0041010

Sample Name: L4760-19 Acquired: 11/16/2020 12:10:18 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: MC0AB6 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4364113	.0804524	.2662811
Stddev	.0038613	.0005204	.0007587
%RSD	.8847797	.6468968	.2849145

#1	.4325279	.0810301	.2656144
#2	.4364559	.0803069	.2671066
#3	.4402501	.0800202	.2661224

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	975.7520	1711.962	29394.80	8379.144	1352.836
Stddev	.6235	3.831	78.02	32.411	.731
%RSD	.0638965	.2237596	.2654179	.3868050	.0540425

#1	975.1306	1707.762	29453.07	8403.146	1351.993
#2	976.3775	1712.858	29306.16	8342.275	1353.220
#3	975.7480	1715.265	29425.16	8392.010	1353.296

Sample Name: L4760-20 Acquired: 11/16/2020 12:14:20 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: MC0AB7 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0918513	.0379401	.2061355	-.002010	-.002098	43.96795	.6001029
Stddev	.0109006	.0037364	.0021329	.001652	.002037	.08710	.0021967
%RSD	11.86761	9.848144	1.034725	82.17189	97.09737	.1980901	.3660622

#1	.0881534	.0354733	.2083392	-.003621	-.002708	44.06101	.6011295
#2	.0832807	.0422389	.2059861	-.002090	.000174	43.95443	.6015984
#3	.1041198	.0361080	.2040812	-.000320	-.003761	43.88840	.5975808

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0073857	-.001680	37.04868	.0709856	.0558879	.1773104	321.7500
Stddev	.0000904	.000092	.05924	.0004769	.0001004	.0028591	1.3185
%RSD	1.223856	5.473536	.1598977	.6717520	.1795896	1.612480	.4097989

#1	.0073338	-.001784	37.07325	.0705128	.0558712	.1779394	323.2436
#2	.0073333	-.001611	37.09169	.0709776	.0559956	.1798025	320.7476
#3	.0074901	-.001645	36.98111	.0714664	.0557970	.1741891	321.2588

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.269467	12.51779	.1171053	.0042007	1.176347	.1585792	.6765261
Stddev	.002756	.08008	.0020408	.0005416	.275604	.0031343	.0105983
%RSD	.1214553	.6397260	1.742704	12.89166	23.42879	1.976502	1.566577

#1	2.269284	12.57345	.1192412	.0046472	1.493973	.1582936	.6848888
#2	2.272310	12.55390	.1151752	.0043568	1.034646	.1555975	.6800826
#3	2.266806	12.42601	.1168995	.0035983	1.000422	.1618466	.6646070

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.083749	3.683565	.0328031	.0056833	16.04459	1.607593	.0047882
Stddev	.014054	.008209	.0049755	.0004864	.04119	.014715	.0001890
%RSD	.3441529	.2228619	15.16781	8.559382	.2567403	.9153284	3.947834

#1	4.068719	3.690105	.0378533	.0057137	16.08629	1.592302	.0049254
#2	4.085963	3.674352	.0279058	.0051823	16.00392	1.621654	.0045726
#3	4.096565	3.686236	.0326504	.0061538	16.04354	1.608824	.0048667

Sample Name: L4760-20 Acquired: 11/16/2020 12:14:20 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: MC0AB7 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4881101	.0574549	.1422472
Stddev	.0027837	.0006287	.0001019
%RSD	.5703086	1.094236	.0716379

#1	.4907492	.0577058	.1423632
#2	.4883798	.0579194	.1421723
#3	.4852013	.0567395	.1422060

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	953.2850	1684.874	28665.55	8205.924	1375.086
Stddev	2.5874	.653	74.21	10.469	2.509
%RSD	.2714215	.0387800	.2588660	.1275778	.1824405

#1	951.1662	1684.185	28587.63	8193.869	1372.203
#2	952.5201	1684.952	28735.38	8211.171	1376.287
#3	956.1686	1685.485	28673.64	8212.731	1376.769

Sample Name: L4760-21 Acquired: 11/16/2020 12:18:22 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: MC0AB8 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1366864	.0469565	.2656622	-.003118	.0027164	61.66221	.7924333
Stddev	.0021079	.0013115	.0015318	.005288	.0010535	.09640	.0023054
%RSD	1.542146	2.793064	.5765970	169.6015	38.78261	.1563420	.2909213

#1	.1390596	.0475786	.2648753	.001171	.0015652	61.75231	.7941567
#2	.1350315	.0478412	.2646838	-.009027	.0036324	61.56055	.7898146
#3	.1359682	.0454497	.2674275	-.001498	.0029515	61.67376	.7933286

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0095940	-.000643	70.69949	.1134301	.0762809	.3277521	384.8339
Stddev	.0001400	.000253	.19327	.0003857	.0002789	.0015585	.2259
%RSD	1.459559	39.27141	.2733657	.3400288	.3656667	.4755256	.0586998

#1	.0095879	-.000887	70.86881	.1136547	.0763830	.3289166	384.7972
#2	.0094571	-.000660	70.48893	.1129847	.0764944	.3283581	384.6286
#3	.0097370	-.000383	70.74074	.1136508	.0759653	.3259816	385.0759

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.178979	19.05490	.1629683	.0060750	6.422033	.1992213	1.046026
Stddev	.010650	.00665	.0008781	.0000841	.111007	.0028894	.005604
%RSD	.2548417	.0348835	.5388174	1.384354	1.728541	1.450325	.5357175

#1	4.190280	19.05381	.1636155	.0061552	6.301220	.2008961	1.050964
#2	4.177528	19.06203	.1633206	.0059875	6.445349	.2008828	1.039936
#3	4.169129	19.04887	.1619687	.0060822	6.519531	.1958850	1.047177

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.470000	4.378571	.0317687	.0084117	36.14373	2.241677	.0134822
Stddev	.041610	.047079	.0049513	.0003625	.23625	.017815	.0013504
%RSD	.6431202	1.075208	15.58555	4.308814	.6536382	.7947285	10.01593

#1	6.437582	4.416028	.0264327	.0084921	36.29216	2.250877	.0121871
#2	6.455498	4.393962	.0326588	.0080158	36.26773	2.253012	.0133778
#3	6.516921	4.325723	.0362146	.0087273	35.87130	2.221143	.0148818

Sample Name: L4760-21 Acquired: 11/16/2020 12:18:22 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: MC0AB8 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7109867	.0942812	.2346056
Stddev	.0039536	.0008206	.0011314
%RSD	.5560762	.8704082	.4822619

#1	.7155375	.0949248	.2353803
#2	.7083961	.0945618	.2333072
#3	.7090266	.0933571	.2351293

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	940.7489	1664.828	28501.46	8173.074	1330.967
Stddev	4.2709	2.251	71.35	16.089	1.069
%RSD	.4539899	.1352325	.2503520	.1968497	.0802818

#1	936.2261	1663.538	28430.10	8154.497	1330.984
#2	944.7129	1667.428	28572.81	8182.512	1329.890
#3	941.3076	1663.518	28501.46	8182.212	1332.027

Sample Name: L4760-22 Acquired: 11/16/2020 12:22:23 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: MC0AB9 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0354244	.0170185	.5310160	-.005110	-.001006	144.7645	1.168538
Stddev	.0053892	.0052038	.0052052	.002396	.002825	.1351	.002901
%RSD	15.21336	30.57727	.9802283	46.89064	280.7098	.0933106	.2482530

#1	.0297549	.0110139	.5314978	-.002928	-.001026	144.6670	1.167366
#2	.0360374	.0198255	.5255867	-.004728	-.003822	144.7080	1.166406
#3	.0404809	.0202160	.5359635	-.007675	.001828	144.9187	1.171841

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0112617	.0011951	215.9998	.4696175	.1185082	.2962832	330.9918
Stddev	.0001552	.0001328	.5877	.0002660	.0010390	.0007543	.6269
%RSD	1.377640	11.11271	.2720843	.0566511	.8767758	.2545800	.1894037

#1	.0111047	.0012320	215.6955	.4693429	.1182786	.2954341	330.6538
#2	.0114150	.0010478	215.6267	.4696355	.1176032	.2968756	330.6064
#3	.0112654	.0013057	216.6773	.4698741	.1196429	.2965399	331.7151

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.37230	56.90975	.2160177	.0064899	2.915074	.7139462	2.592370
Stddev	.05267	.18907	.0015646	.0003484	.153269	.0027226	.015013
%RSD	.2161219	.3322299	.7243074	5.367778	5.257815	.3813416	.5791301

#1	24.34363	56.79395	.2145950	.0061347	2.925244	.7114799	2.578431
#2	24.34017	56.80737	.2176934	.0065040	2.756973	.7134910	2.590413
#3	24.43308	57.12793	.2157646	.0068310	3.063005	.7168677	2.608265

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.29582	6.344463	.0699640	.0023443	6.481246	1.903594	.0101210
Stddev	.03381	.016034	.0037385	.0002269	.030085	.010738	.0021289
%RSD	.2542797	.2527207	5.343479	9.679137	.4641907	.5641099	21.03428

#1	13.28501	6.359963	.0686250	.0020854	6.475609	1.910921	.0096229
#2	13.26874	6.327945	.0670794	.0025087	6.454378	1.908593	.0082853
#3	13.33371	6.345482	.0741876	.0024388	6.513751	1.891267	.0124547

Sample Name: L4760-22 Acquired: 11/16/2020 12:22:23 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: MC0AB9 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.254155	.1632763	.4394437
Stddev	.006820	.0006092	.0003909
%RSD	.2095765	.3730924	.0889541

#1	3.248106	.1636798	.4397204
#2	3.252814	.1625756	.4396141
#3	3.261546	.1635735	.4389965

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1003.138	1763.959	30437.11	8762.121	1255.107
Stddev	2.638	2.543	61.97	5.288	5.269
%RSD	.2630090	.1441830	.2036155	.0603450	.4198145

#1	1000.612	1763.742	30430.05	8763.967	1259.332
#2	1005.876	1766.604	30502.31	8766.238	1256.786
#3	1002.925	1761.532	30378.97	8756.158	1249.203

Sample Name: L4761-01 Acquired: 11/16/2020 12:26:24 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: MC0AC2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1000929	.0362372	.1687300	-.003182	.0011740	44.49479	.5570923
Stddev	.0012993	.0038203	.0023775	.003442	.0023661	.21847	.0013898
%RSD	1.298105	10.54248	1.409032	108.1763	201.5450	.4910089	.2494678

#1	.0988829	.0365075	.1700893	-.001237	.0036747	44.54292	.5586622
#2	.0999298	.0399152	.1659848	-.001153	.0008765	44.68518	.5565954
#3	.1014661	.0322889	.1701160	-.007156	-.001029	44.25626	.5560193

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0071351	-.002254	15.44888	.0687504	.0564951	.1875388	321.5670
Stddev	.0000275	.000226	.05641	.0004801	.0004044	.0027627	2.8456
%RSD	.3857952	10.02084	.3651681	.6983479	.7157438	1.473133	.8849183

#1	.0071039	-.002102	15.44328	.0691066	.0569117	.1889250	321.5250
#2	.0071561	-.002147	15.50789	.0682044	.0564694	.1893339	324.4333
#3	.0071453	-.002514	15.39548	.0689401	.0561043	.1843575	318.7426

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.151633	9.294915	.1135256	.0047472	1.419385	.1590548	.5849718
Stddev	.001686	.081456	.0004867	.0003698	.128585	.0018277	.0041126
%RSD	.0783661	.8763492	.4287008	7.790742	9.059208	1.149080	.7030465

#1	2.152968	9.301183	.1129999	.0043284	1.282298	.1606645	.5896865
#2	2.149738	9.373057	.1139605	.0050290	1.438538	.1594319	.5831064
#3	2.152193	9.210507	.1136163	.0048842	1.537320	.1570680	.5821224

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.264830	3.510664	.0292729	.0049755	16.12786	1.589950	.0079844
Stddev	.063082	.014887	.0052603	.0003221	.06993	.017326	.0022591
%RSD	1.479130	.4240612	17.96998	6.474566	.4335885	1.089731	28.29379

#1	4.290590	3.496417	.0335539	.0048782	16.07175	1.590028	.0066838
#2	4.310957	3.509456	.0308643	.0047132	16.10562	1.607237	.0105930
#3	4.192944	3.526118	.0234007	.0053351	16.20620	1.572585	.0066764

Sample Name: L4761-01 Acquired: 11/16/2020 12:26:24 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: MC0AC2 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4472426	.0680037	.0729774
Stddev	.0025885	.0008763	.0002877
%RSD	.5787790	1.288640	.3942765

#1	.4462501	.0689722	.0729464
#2	.4501806	.0672657	.0732794
#3	.4452972	.0677732	.0727065

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	946.0812	1662.873	28478.01	8083.086	1372.042
Stddev	2.0344	.608	32.72	69.036	1.399
%RSD	.2150314	.0365927	.1149031	.8540834	.1019998

#1	945.3004	1662.218	28450.37	8079.969	1371.237
#2	948.3903	1663.421	28469.52	8015.661	1373.658
#3	944.5529	1662.978	28514.14	8153.628	1371.230

Sample Name: L4761-01LX5 Acquired: 11/16/2020 12:38:24 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: MC0AC2L Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0192124	.0062764	.0282629	-.000925	-.001186	8.798811	.1045397
Stddev	.0028901	.0045614	.0011100	.002185	.001392	.038815	.0008328
%RSD	15.04288	72.67495	3.927387	236.0993	117.4031	.4411342	.7966194

#1	.0186997	.0087482	.0276498	.001473	-.000265	8.754089	.1054933
#2	.0166130	.0090683	.0275947	-.002802	-.002787	8.818608	.1039556
#3	.0223246	.0010126	.0295442	-.001447	-.000505	8.823735	.1041702

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0015257	-.000338	3.087313	.0136260	.0106337	.0378445	63.57868
Stddev	.0001202	.000091	.004965	.0004290	.0003549	.0014137	.28523
%RSD	7.880132	26.98456	.1608088	3.148410	3.337216	3.735419	.4486214

#1	.0016572	-.000442	3.083848	.0137673	.0102239	.0362574	63.26704
#2	.0014984	-.000271	3.093000	.0139666	.0108395	.0383078	63.64221
#3	.0014215	-.000301	3.085089	.0131442	.0108376	.0389684	63.82678

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4270631	1.858655	.0217950	.0010714	.0393159	.0316205	.1260889
Stddev	.0012574	.021931	.0005890	.0002398	.0847127	.0005940	.0032473
%RSD	.2944241	1.179920	2.702305	22.38279	215.4670	1.878449	2.575377

#1	.4280291	1.834436	.0218198	.0010363	.1346877	.0322875	.1224298
#2	.4256414	1.864360	.0211940	.0013268	.0104556	.0311488	.1286276
#3	.4275189	1.877169	.0223711	.0008511	-.027196	.0314250	.1272092

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4165819	.6626311	.0054301	.0007630	2.998201	.3202962	-.002061
Stddev	.0027105	.0024571	.0007890	.0000338	.034549	.0039768	.001734
%RSD	.6506497	.3708132	14.52941	4.428230	1.152319	1.241597	84.13334

#1	.4137365	.6651813	.0052890	.0007813	2.982667	.3225722	-.001463
#2	.4168755	.6602790	.0062802	.0007240	2.974145	.3157042	-.004015
#3	.4191335	.6624330	.0047213	.0007837	3.037789	.3226121	-.000706

Sample Name: L4761-01LX5 Acquired: 11/16/2020 12:38:24 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: MC0AC2L Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0881067	.0092490	.0144175
Stddev	.0002450	.0005881	.0000950
%RSD	.2781062	6.358757	.6591330

#1	.0881067	.0097300	.0143132
#2	.0883518	.0094238	.0144992
#3	.0878617	.0085933	.0144400

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	899.6538	1584.120	26887.81	7619.590	1356.467
Stddev	2.1663	1.656	52.58	17.378	2.761
%RSD	.2407980	.1045482	.1955480	.2280735	.2035629

#1	902.1514	1582.606	26854.10	7621.151	1357.762
#2	898.2845	1585.889	26948.39	7636.134	1358.344
#3	898.5255	1583.865	26860.94	7601.483	1353.297

Sample Name: L4761-04 Acquired: 11/16/2020 12:42:30 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: MC0AC3 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0880227	.0368512	.1367250	-.001717	.0012532	38.53987	.4993397
Stddev	.0039782	.0039852	.0019076	.004794	.0018598	.04945	.0015758
%RSD	4.519481	10.81421	1.395236	279.2530	148.4099	.1283006	.3155736

#1	.0849519	.0403728	.1348566	.000178	.0032276	38.49420	.5003838
#2	.0865994	.0325252	.1366488	-.007168	.0009973	38.53302	.5001081
#3	.0925167	.0376556	.1386696	.001840	-.000466	38.59238	.4975271

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0064467	-.002221	13.49471	.0587807	.0473033	.1559089	299.8791
Stddev	.0001969	.000233	.01129	.0005114	.0001885	.0016149	.2378
%RSD	3.054985	10.50740	.0836684	.8699283	.3985197	1.035819	.0792978

#1	.0065494	-.001984	13.50454	.0583093	.0471284	.1569069	300.1050
#2	.0062196	-.002451	13.49720	.0587086	.0475030	.1567742	299.6310
#3	.0065710	-.002227	13.48237	.0593243	.0472785	.1540457	299.9015

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.776814	7.665323	.0990810	.0045062	1.249565	.1443301	.5779582
Stddev	.005004	.049423	.0005629	.0002983	.246848	.0011801	.0007555
%RSD	.2816152	.6447584	.5681560	6.619092	19.75474	.8176271	.1307264

#1	1.780879	7.665963	.0996996	.0041890	.964543	.1442223	.5788016
#2	1.778338	7.615583	.0989446	.0047810	1.394513	.1432077	.5777298
#3	1.771226	7.714423	.0985988	.0045488	1.389640	.1455604	.5773432

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.454965	3.086821	.0252939	.0046536	13.84013	1.212877	.0045189
Stddev	.059734	.013370	.0005961	.0005256	.03932	.000952	.0009684
%RSD	1.728929	.4331352	2.356836	11.29468	.2840967	.0785022	21.42926

#1	3.392687	3.071618	.0249373	.0051480	13.79473	1.212870	.0051935
#2	3.511779	3.096751	.0259821	.0047115	13.86222	1.211929	.0049539
#3	3.460429	3.092093	.0249624	.0041015	13.86344	1.213833	.0034093

Sample Name: L4761-04 Acquired: 11/16/2020 12:42:30 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: MC0AC3 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3864153	.0557774	.0638094
Stddev	.0069562	.0003310	.0000931
%RSD	1.800189	.5933767	.1459008

#1	.3835290	.0560169	.0637457
#2	.3943501	.0559156	.0639163
#3	.3813669	.0553997	.0637663

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	951.9668	1663.691	28438.55	8118.765	1384.650
Stddev	2.6419	4.070	49.62	13.027	.340
%RSD	.2775161	.2446443	.1744981	.1604539	.0245318

#1	951.6013	1661.288	28495.75	8133.551	1384.298
#2	954.7724	1668.391	28412.89	8113.764	1384.976
#3	949.5267	1661.395	28407.01	8108.979	1384.674

Sample Name: L4761-05 Acquired: 11/16/2020 12:46:31 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: MC0AC4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0810364	.0656181	.1838183	-.010295	.0054497	59.75233	.6863102
Stddev	.0060136	.0009736	.0022097	.002350	.0022980	.07793	.0017952
%RSD	7.420818	1.483774	1.202092	22.82417	42.16701	.1304247	.2615759

#1	.0876909	.0664850	.1862158	-.009853	.0028861	59.71337	.6846724
#2	.0794272	.0658046	.1833756	-.008198	.0073244	59.70156	.6860286
#3	.0759912	.0645647	.1818635	-.012834	.0061385	59.84206	.6882295

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0098041	-.003170	44.52367	.1005625	.0676557	.2540211	527.4440
Stddev	.0001283	.000096	.04591	.0002421	.0004387	.0009806	1.4785
%RSD	1.308751	3.038084	.1031247	.2407510	.6484098	.3860341	.2803182

#1	.0096610	-.003220	44.49378	.1008399	.0679421	.2533262	527.1116
#2	.0098424	-.003232	44.50069	.1003941	.0671507	.2535943	526.1600
#3	.0099089	-.003059	44.57654	.1004534	.0678743	.2551428	529.0605

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.130692	14.67807	.1465944	.0073491	1.954852	.1955185	.7750298
Stddev	.008355	.04279	.0004773	.0006297	.262874	.0041048	.0025396
%RSD	.2668798	.2915057	.3255932	8.568825	13.44725	2.099432	.3276744

#1	3.121096	14.65607	.1460554	.0078513	2.170278	.1998967	.7757796
#2	3.134627	14.65075	.1467645	.0066426	1.661946	.1917568	.7771101
#3	3.136353	14.72738	.1469634	.0075534	2.032332	.1949022	.7721998

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.447030	3.978941	.0413676	.0048224	19.20146	1.516532	.0150467
Stddev	.044076	.012331	.0136049	.0003978	.02336	.014973	.0021090
%RSD	.8091835	.3099061	32.88771	8.249756	.1216673	.9873042	14.01651

#1	5.465723	3.985192	.0537385	.0047319	19.18234	1.501885	.0171656
#2	5.478680	3.986894	.0435675	.0052577	19.22750	1.515901	.0150268
#3	5.396688	3.964736	.0267969	.0044776	19.19453	1.531811	.0129477

Sample Name: L4761-05 Acquired: 11/16/2020 12:46:31 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: MC0AC4 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5360046	.0924106	.1550676
Stddev	.0014757	.0005761	.0003238
%RSD	.2753179	.6233978	.2088047

#1	.5376706	.0921037	.1547156
#2	.5354814	.0920530	.1551347
#3	.5348617	.0930752	.1553526

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	932.4212	1649.907	28297.63	8112.069	1348.508
Stddev	4.1024	3.072	78.08	41.701	4.349
%RSD	.4399705	.1862197	.2759136	.5140558	.3225095

#1	929.4963	1646.537	28210.07	8149.748	1343.652
#2	930.6568	1652.553	28360.02	8119.194	1352.045
#3	937.1106	1650.630	28322.80	8067.265	1349.829

Sample Name: L4761-06 Acquired: 11/16/2020 12:50:32 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: MC0AC6 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0898857	.0408394	.5761621	-.001302	.0089974	65.47547	.8403783
Stddev	.0059341	.0037267	.0015940	.002981	.0021161	.21445	.0005952
%RSD	6.601831	9.125321	.2766584	229.0288	23.51905	.3275247	.0708273

#1	.0949521	.0444137	.5764254	-.003683	.0087034	65.25166	.8397495
#2	.0833572	.0411274	.5776080	.002042	.0112452	65.67914	.8409329
#3	.0913477	.0369770	.5744528	-.002263	.0070437	65.49561	.8404526

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0088962	.2750007	68.56490	.1301879	.0808930	.3149083	366.8695
Stddev	.0001232	.0007231	.10928	.0010672	.0008994	.0013547	1.9373
%RSD	1.384500	.2629525	.1593827	.8197283	1.111882	.4302012	.5280576

#1	.0088744	.2748516	68.51622	.1297051	.0819211	.3133753	364.7746
#2	.0087853	.2757867	68.69006	.1294475	.0805058	.3159446	368.5964
#3	.0090288	.2743637	68.48841	.1314112	.0802519	.3154049	367.2375

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.112697	20.45966	.1787266	.0059211	1.852856	.2114027	1.329637
Stddev	.002709	.13971	.0008712	.0001119	.049000	.0039435	.004252
%RSD	.0529832	.6828748	.4874393	1.889963	2.644593	1.865419	.3197540

#1	5.115335	20.30001	.1794571	.0058318	1.823691	.2069462	1.330055
#2	5.112833	20.51939	.1777624	.0058848	1.909428	.2128209	1.333665
#3	5.109922	20.55958	.1789602	.0060466	1.825449	.2144410	1.325192

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.474432	4.174740	.0365685	.0112423	11.69792	1.275746	.0997915
Stddev	.043854	.007220	.0040834	.0005846	.02154	.007837	.0012864
%RSD	.6773471	.1729414	11.16648	5.199873	.1841386	.6142907	1.289077

#1	6.423844	4.175064	.0343004	.0114077	11.68449	1.268544	.0986771
#2	6.497755	4.167364	.0412825	.0117263	11.72276	1.284092	.1011992
#3	6.501696	4.181792	.0341226	.0105928	11.68650	1.274603	.0994983

Sample Name: L4761-06 Acquired: 11/16/2020 12:50:32 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: MC0AC6 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4491388	.0954753	.2570369
Stddev	.0041539	.0008761	.0007658
%RSD	.9248584	.9176244	.2979474

#1	.4459625	.0945841	.2563335
#2	.4476145	.0963355	.2578527
#3	.4538396	.0955064	.2569245

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	966.1081	1697.578	29084.49	8374.005	1335.139
Stddev	5.4326	2.193	59.29	10.354	3.972
%RSD	.5623171	.1291970	.2038484	.1236443	.2974613

#1	960.6636	1699.283	29036.59	8362.724	1335.554
#2	971.5288	1695.104	29150.80	8383.074	1330.976
#3	966.1319	1698.347	29066.08	8376.217	1338.886

Sample Name: L4761-07 Acquired: 11/16/2020 12:54:33 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: MC0AC7 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0963269	.0321135	.6851255	-.006480	.0013282	61.25532	.7812360
Stddev	.0017957	.0059032	.0013789	.004202	.0006106	.12304	.0011870
%RSD	1.864204	18.38236	.2012571	64.85204	45.96942	.2008620	.1519362

#1	.0984004	.0380997	.6866907	-.008954	.0012422	61.28734	.7823032
#2	.0952733	.0319438	.6845955	-.008857	.0019772	61.35919	.7814471
#3	.0953071	.0262969	.6840902	-.001628	.0007652	61.11944	.7799576

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0083800	.0014801	85.84399	.1182965	.1029484	.2497114	323.7935
Stddev	.0001513	.0001722	.09618	.0005676	.0007142	.0016809	1.0888
%RSD	1.805744	11.63650	.1120368	.4797723	.6937705	.6731327	.3362505

#1	.0082834	.0014429	85.87697	.1185702	.1026033	.2497584	323.1083
#2	.0085544	.0013295	85.91933	.1176439	.1037696	.2513683	325.0489
#3	.0083021	.0016679	85.73566	.1186752	.1024722	.2480075	323.2232

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.134031	17.05177	.1578423	.0053737	1.501134	.1898229	1.284983
Stddev	.008839	.15760	.0009277	.0003607	.142254	.0003802	.008076
%RSD	.1721569	.9242727	.5877509	6.711726	9.476426	.2002831	.6284893

#1	5.134611	16.94670	.1588630	.0050953	1.379253	.1901327	1.283193
#2	5.142565	17.23299	.1570503	.0057811	1.657442	.1899373	1.277953
#3	5.124916	16.97562	.1576136	.0052446	1.466706	.1893987	1.293804

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.300848	4.495937	.0371911	.0096901	14.35097	1.565788	.0073006
Stddev	.035580	.011309	.0023693	.0002370	.01385	.016326	.0033542
%RSD	.6712090	.2515489	6.370525	2.445426	.0964943	1.042699	45.94346

#1	5.336889	4.485392	.0399014	.0095519	14.36694	1.560931	.0100010
#2	5.299908	4.507881	.0355133	.0095546	14.34228	1.583992	.0035460
#3	5.265748	4.494536	.0361587	.0099637	14.34369	1.552442	.0083548

Sample Name: L4761-07 Acquired: 11/16/2020 12:54:33 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: MC0AC7 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5054783	.0922616	.2438251
Stddev	.0016741	.0006747	.0005842
%RSD	.3311992	.7312547	.2396032

#1	.5071070	.0927977	.2444131
#2	.5055656	.0924829	.2438175
#3	.5037622	.0915040	.2432447

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	972.1679	1705.178	29334.30	8424.764	1342.356
Stddev	9.7233	2.123	117.90	19.930	2.564
%RSD	1.000165	.1245035	.4019276	.2365609	.1910423

#1	975.4309	1707.122	29341.49	8445.301	1345.300
#2	979.8401	1705.499	29448.45	8405.503	1341.162
#3	961.2329	1702.913	29212.97	8423.489	1340.606

Sample Name: L4761-08 Acquired: 11/16/2020 12:58:35 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: MC0AC8 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0841907	.0356580	.2843297	-.002789	-.000465	56.41058	.7184960
Stddev	.0032174	.0032127	.0044938	.009831	.000942	.16296	.0017331
%RSD	3.821588	9.009738	1.580504	352.5418	202.4255	.2888893	.2412081

#1	.0806116	.0381702	.2856592	-.013777	-.001536	56.24974	.7165658
#2	.0851176	.0320380	.2880088	.005174	-.000096	56.57559	.7190033
#3	.0868429	.0367658	.2793211	.000237	.000236	56.40641	.7199187

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0079326	.0013939	57.52667	.1057543	.0713236	.2234047	332.7323
Stddev	.0001166	.0001101	.10777	.0010384	.0005666	.0011269	1.3380
%RSD	1.469698	7.895612	.1873329	.9818682	.7943909	.5044094	.4021397

#1	.0080307	.0014812	57.40224	.1052171	.0713838	.2239063	331.5349
#2	.0078037	.0012702	57.58776	.1069513	.0718576	.2241936	334.1766
#3	.0079634	.0014301	57.59001	.1050947	.0707292	.2221141	332.4852

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.004437	17.48625	.1490029	.0052062	1.744786	.1895608	.9617993
Stddev	.014867	.05459	.0007178	.0001784	.055354	.0036989	.0081930
%RSD	.3712527	.3122160	.4817143	3.425752	3.172536	1.951307	.8518425

#1	3.987448	17.43776	.1489884	.0053368	1.792483	.1885664	.9591041
#2	4.015062	17.54538	.1497278	.0052787	1.684089	.1936553	.9552935
#3	4.010801	17.47560	.1482925	.0050030	1.757787	.1864607	.9710004

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.001222	4.054170	.0309056	.0068328	17.00698	1.342419	.0080826
Stddev	.043879	.017162	.0021984	.0004529	.03115	.009328	.0017292
%RSD	.8773688	.4233078	7.113307	6.628588	.1831518	.6948980	21.39452

#1	5.024437	4.056840	.0293296	.0063181	17.04035	1.350770	.0095438
#2	5.028616	4.069840	.0334170	.0071706	17.00191	1.344135	.0085305
#3	4.950612	4.035830	.0299702	.0070096	16.97867	1.332351	.0061735

Sample Name: L4761-08 Acquired: 11/16/2020 12:58:35 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: MC0AC8 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5236925	.0814847	.1758746
Stddev	.0006268	.0004954	.0002543
%RSD	.1196982	.6080126	.1446125

#1	.5229995	.0809573	.1757112
#2	.5242200	.0815562	.1761676
#3	.5238579	.0819404	.1757449

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	955.5634	1685.836	28832.21	8295.746	1341.865
Stddev	7.9085	5.529	88.92	15.789	.632
%RSD	.8276296	.3279627	.3083898	.1903231	.0470843

#1	960.1675	1686.459	28856.65	8300.006	1341.140
#2	960.0912	1691.028	28906.35	8278.265	1342.160
#3	946.4315	1680.023	28733.63	8308.968	1342.296

Sample Name: L4761-09 Acquired: 11/16/2020 13:06:32 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: MC0AC9 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0900915	.0362197	.2838171	-.004242	.0043229	72.82482	.9868548
Stddev	.0023970	.0060894	.0013148	.004120	.0001523	.17773	.0011766
%RSD	2.660639	16.81253	.4632502	97.12302	3.522484	.2440582	.1192308

#1	.0911732	.0292702	.2853351	-.008452	.0043224	72.79355	.9864821
#2	.0917571	.0406219	.2830371	-.004058	.0041708	72.66479	.9859096
#3	.0873443	.0387669	.2830792	-.000217	.0044754	73.01611	.9881726

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0092532	.0009290	59.40472	.1137268	.0940592	.2460681	338.0686
Stddev	.0001627	.0002681	.05721	.0014506	.0007467	.0024173	1.6585
%RSD	1.758291	28.85953	.0963072	1.275505	.7938991	.9823869	.4905865

#1	.0090659	.0009512	59.40990	.1151795	.0947071	.2478921	337.6323
#2	.0093344	.0011852	59.34510	.1137224	.0942280	.2433263	336.6718
#3	.0093592	.0006504	59.45917	.1122784	.0932425	.2469860	339.9016

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.681615	21.88722	.1917287	.0055269	2.661071	.2049519	1.097028
Stddev	.004948	.17062	.0010431	.0002231	.213685	.0027277	.003560
%RSD	.1056824	.7795405	.5440423	4.036404	8.030031	1.330901	.3245095

#1	4.676214	21.90972	.1912245	.0052788	2.773869	.2055137	1.097900
#2	4.685928	21.70647	.1910336	.0057110	2.794721	.2019870	1.093113
#3	4.682703	22.04547	.1929281	.0055909	2.414623	.2073550	1.100071

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.293853	4.699643	.0277102	.0090583	15.18603	1.753074	.0068337
Stddev	.040530	.010684	.0050125	.0006131	.02383	.009226	.0016738
%RSD	.6439613	.2273440	18.08912	6.768846	.1569370	.5262903	24.49398

#1	6.335422	4.698958	.0326568	.0085146	15.16549	1.742492	.0058961
#2	6.254449	4.689317	.0226342	.0097229	15.21216	1.759433	.0058387
#3	6.291687	4.710653	.0278397	.0089374	15.18044	1.757296	.0087661

Sample Name: L4761-09 Acquired: 11/16/2020 13:06:32 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: MC0AC9 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6478397	.1021663	.2128174
Stddev	.0047207	.0005194	.0005462
%RSD	.7286901	.5083515	.2566517

#1	.6500079	.1015901	.2126672
#2	.6424243	.1025985	.2123620
#3	.6510868	.1023102	.2134230

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	988.6678	1740.841	29761.36	8587.787	1333.988
Stddev	2.3138	1.822	93.91	19.103	3.080
%RSD	.2340270	.1046622	.3155383	.2224390	.2309069

#1	987.6921	1742.821	29656.65	8593.581	1333.947
#2	987.0017	1740.468	29789.30	8603.323	1337.088
#3	991.3096	1739.235	29838.12	8566.459	1330.928

Sample Name: L4761-03 Acquired: 11/16/2020 13:10:33 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: MC0AC2S Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1765519	.1220271	.2148049	.0992828	.1731947	50.55693	4.533777
Stddev	.0094472	.0042839	.0004076	.0014893	.0011638	.12144	.007487
%RSD	5.350942	3.510615	.1897317	1.500069	.6719595	.2402066	.1651395

#1	.1848496	.1220608	.2144634	.0976382	.1737793	50.43343	4.539749
#2	.1662703	.1177265	.2146954	.0996698	.1718545	50.67620	4.536205
#3	.1785358	.1262941	.2152561	.1005404	.1739503	50.56115	4.525377

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0970683	.0940234	16.24590	.4704988	1.041644	.5992022	337.1524
Stddev	.0011849	.0001927	.03611	.0006067	.001886	.0045692	1.4479
%RSD	1.220674	.2049349	.2222718	.1289393	.1810432	.7625439	.4294604

#1	.0958753	.0939678	16.20421	.4709719	1.042425	.5940776	335.4867
#2	.0970849	.0938646	16.26599	.4698148	1.039493	.6028512	337.8598
#3	.0982449	.0942378	16.26750	.4707095	1.043014	.6006778	338.1106

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.180563	9.748317	1.076529	.0966283	1.450732	1.146240	1.692476
Stddev	.002125	.086953	.001540	.0002522	.301296	.005235	.007596
%RSD	.0668113	.8919845	.1430331	.2610321	20.76854	.4566949	.4488210

#1	3.178111	9.650299	1.077695	.0963411	1.675957	1.141916	1.701091
#2	3.181874	9.778477	1.074784	.0968139	1.108480	1.152060	1.689598
#3	3.181704	9.816175	1.077109	.0967299	1.567760	1.144743	1.686740

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.539857	3.687818	.0312017	.0057491	16.83184	1.841724	.0070904
Stddev	.053966	.006015	.0023340	.0003045	.05888	.026420	.0004632
%RSD	1.188722	.1630998	7.480288	5.295651	.3498022	1.434545	6.533222

#1	4.493932	3.683777	.0335353	.0060768	16.80519	1.813598	.0069494
#2	4.526343	3.684947	.0312026	.0054751	16.79101	1.845552	.0076077
#3	4.599296	3.694731	.0288673	.0056955	16.89934	1.866021	.0067141

Sample Name: L4761-03 Acquired: 11/16/2020 13:10:33 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: MC0AC2S Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4692522	.0713005	.0771593
Stddev	.0018486	.0005302	.0000630
%RSD	.3939474	.7435750	.0816150

#1	.4674486	.0718612	.0772086
#2	.4711427	.0708074	.0771810
#3	.4691653	.0712327	.0770884

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	933.5914	1649.450	28248.99	8123.517	1359.653
Stddev	4.0399	2.960	51.18	37.448	.713
%RSD	.4327314	.1794354	.1811865	.4609885	.0524537

#1	928.9312	1652.720	28197.55	8165.680	1359.568
#2	936.1034	1646.954	28249.51	8110.749	1358.986
#3	935.7395	1648.677	28299.91	8094.122	1360.404

Sample Name: L4761-02 Acquired: 11/16/2020 13:14:29 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: MC0AC2D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1002248	.0382794	.1694610	.0010500	-.000427	44.38660	.5596662
Stddev	.0037572	.0055453	.0013026	.0057668	.002132	.11446	.0004266
%RSD	3.748782	14.48648	.7686542	549.2214	499.6956	.2578604	.0762267

#1	.0973925	.0368123	.1681931	-.005526	.001725	44.36440	.5600238
#2	.0987948	.0444108	.1693943	.005246	-.000466	44.51053	.5591940
#3	.1044870	.0336152	.1707956	.003429	-.002539	44.28488	.5597808

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0069790	-.002017	15.41570	.0685614	.0564525	.1857984	320.1325
Stddev	.0001156	.000108	.01883	.0001729	.0003465	.0007518	.9423
%RSD	1.655848	5.367896	.1221496	.2521855	.6137797	.4046206	.2943539

#1	.0068478	-.001979	15.43464	.0683833	.0568511	.1861847	319.6161
#2	.0070657	-.001933	15.41548	.0687286	.0562829	.1862785	321.2201
#3	.0070236	-.002139	15.39699	.0685724	.0562234	.1849320	319.5613

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.157316	9.209166	.1127324	.0049104	1.553512	.1586851	.5854150
Stddev	.005945	.046540	.0002916	.0003483	.127476	.0015445	.0030613
%RSD	.2755847	.5053710	.2586450	7.093155	8.205678	.9733139	.5229315

#1	2.155020	9.161966	.1124689	.0050206	1.653904	.1569017	.5886827
#2	2.164067	9.255018	.1126827	.0051903	1.410089	.1595863	.5849490
#3	2.152861	9.210515	.1130457	.0045203	1.596544	.1595673	.5826135

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.159102	3.527764	.0287844	.0045351	16.24764	1.544227	.0061524
Stddev	.027051	.018604	.0022521	.0002245	.04842	.015974	.0022869
%RSD	.6504052	.5273509	7.824035	4.950446	.2980386	1.034442	37.17086

#1	4.129952	3.508988	.0296059	.0044349	16.23164	1.532430	.0059640
#2	4.183397	3.528115	.0262369	.0043782	16.20923	1.562406	.0039655
#3	4.163958	3.546190	.0305104	.0047923	16.30204	1.537846	.0085276

Sample Name: L4761-02 Acquired: 11/16/2020 13:14:29 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: MC0AC2D Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4466570	.0684346	.0731736
Stddev	.0011788	.0011069	.0001433
%RSD	.2639096	1.617454	.1958474

#1	.4476846	.0683232	.0733151
#2	.4469163	.0695930	.0731771
#3	.4453702	.0673876	.0730285

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	938.7357	1649.258	28253.29	8107.065	1360.520
Stddev	4.4944	4.266	76.28	50.651	3.567
%RSD	.4787752	.2586861	.2699753	.6247792	.2622058

#1	939.2735	1653.923	28269.72	8132.976	1361.678
#2	933.9966	1648.297	28170.14	8048.700	1363.364
#3	942.9371	1645.554	28320.01	8139.519	1356.517

Sample Name: CCV055 Acquired: 11/16/2020 13:18:31 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCV055 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.994518	4.890957	24.72748	5.217454	4.948365	409.6688	10.25603
Stddev	.007752	.027141	.09903	.012327	.020185	3.9546	.05616
%RSD	.1552074	.5549311	.4004929	.2362692	.4079089	.9653148	.5475794

#1	4.995067	4.883924	24.79889	5.229171	4.925334	405.1182	10.20165
#2	5.001981	4.920922	24.76913	5.218597	4.962978	412.2721	10.25262
#3	4.986506	4.868024	24.61443	5.204596	4.956783	411.6162	10.31381

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4899215	2.490095	400.8383	15.11953	2.521550	15.04014	412.9914
Stddev	.0005889	.010048	.8924	.04664	.009357	.02416	1.8457
%RSD	.1201972	.4035360	.2226433	.3084475	.3710884	.1606064	.4469168

#1	.4892842	2.496317	401.5400	15.17300	2.530495	15.05566	410.8615
#2	.4904454	2.495465	401.1410	15.09832	2.522326	15.05244	413.9905
#3	.4900349	2.478502	399.8339	15.08727	2.511829	15.01231	414.1222

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.67611	398.9144	2.408456	1.283777	408.6044	2.540178	15.47068
Stddev	.05600	1.9776	.010524	.004574	1.8964	.010948	.09269
%RSD	.3815881	.4957440	.4369649	.3562621	.4641050	.4309800	.5991364

#1	14.72166	396.6317	2.410615	1.288335	406.4382	2.527682	15.44026
#2	14.69309	400.1071	2.417734	1.283808	409.9647	2.544774	15.57475
#3	14.61358	400.0046	2.397020	1.279188	409.4103	2.548078	15.39702

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	151.7304	5.142021	5.006090	4.951164	5.158681	4.880782	4.958406
Stddev	.4672	.046796	.014218	.012690	.026187	.015935	.020111
%RSD	.3079075	.9100715	.2840057	.2563019	.5076331	.3264805	.4055876

#1	151.1928	5.136606	4.995551	4.940107	5.148548	4.887499	4.966006
#2	152.0378	5.191289	5.000458	4.965020	5.188420	4.862588	4.973610
#3	151.9606	5.098168	5.022261	4.948366	5.139074	4.892259	4.935603

Sample Name: CCV055 Acquired: 11/16/2020 13:18:31 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: CCV055 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.088323	5.170458	5.239880
Stddev	.012872	.006822	.020204
%RSD	.2529760	.1319413	.3855813

#1	5.079641	5.172751	5.241334
#2	5.103112	5.175838	5.259317
#3	5.082217	5.162785	5.218987

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	747.1984	1326.317	24334.15	7090.264	1074.052
Stddev	3.7695	3.232	92.54	15.848	4.519
%RSD	.5044863	.2436472	.3802710	.2235148	.4207774

#1	748.3064	1326.567	24289.16	7101.544	1071.274
#2	742.9991	1322.967	24272.71	7072.145	1071.614
#3	750.2898	1329.415	24440.58	7097.103	1079.267

Sample Name: CCB055 Acquired: 11/16/2020 13:22:47 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCB055 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0029780	.0002473	.0003253	.0003804	-.001027	-.004476	-.005304
Stddev	.0048765	.0023560	.0008382	.0027964	.001624	.010085	.000440
%RSD	163.7544	952.6551	257.6399	735.2221	158.1544	225.3411	8.299480

#1	.0058294	.0019112	.0012413	-.002846	-.000171	-.009076	-.005448
#2	.0057573	.0012793	-.000403	.001879	-.000010	.007090	-.005654
#3	-.002653	-.002449	.000138	.002108	-.002900	-.011441	-.004809

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000253	.0001213	-.004205	.0003002	.0001467	.0004962	.0222985
Stddev	.0000302	.0000609	.010061	.0003337	.0003773	.0018776	.0041903
%RSD	119.6295	50.23206	239.2693	111.1815	257.2812	378.4339	18.79213

#1	-.000008	.0001525	.007409	-.000047	-.000073	.0012567	.0258922
#2	.000052	.0000511	-.009775	.000329	-.000069	-.001642	.0176957
#3	.000032	.0001604	-.010248	.000618	.000582	.001874	.0233075

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000406	.0066777	-.000344	.0004912	-.441164	.0005593	-.000156
Stddev	.0002577	.0140873	.000314	.0005500	.173133	.0022162	.000229
%RSD	634.9509	210.9612	91.42233	111.9628	39.24447	396.2355	146.5338

#1	.0003237	-.008554	-.000578	.0009893	-.561167	.0031065	-.000368
#2	-.000180	.009350	.000013	.0005835	-.519635	-.000927	-.000188
#3	-.000022	.019237	-.000467	-.000099	-.242691	-.000502	.000087

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.125659	-.000382	.0067740	.0003933	.0023885	.0022797	-.001707
Stddev	.024298	.001616	.0005767	.0002850	.0067485	.0005948	.002369
%RSD	19.33664	422.7182	8.514074	72.46542	282.5469	26.09255	138.7700

#1	-.104928	.000705	.0073967	.0003101	-.005051	.0021435	.000901
#2	-.119651	.000387	.0062582	.0007106	.004101	.0017648	-.003724
#3	-.152397	-.002239	.0066670	.0001591	.008116	.0029309	-.002297

Sample Name: CCB055 Acquired: 11/16/2020 13:22:47 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1311) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: CCB055 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0004694	-.002523	.0000246
Stddev	.0005200	.000662	.0000381
%RSD	110.7694	26.24460	155.1309

#1	.0005981	-.002304	-.000019
#2	-.000103	-.001998	.000045
#3	.000913	-.003267	.000048

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	891.9482	1576.070	26501.94	7570.286	1354.750
Stddev	.4759	1.080	30.69	43.547	1.040
%RSD	.0533496	.0685402	.1157908	.5752369	.0768032

#1	891.4791	1575.753	26490.07	7583.046	1354.586
#2	891.9351	1577.273	26478.96	7521.784	1353.800
#3	892.4305	1575.183	26536.79	7606.028	1355.862