

Sample Name: S0 Acquired: 08/04/2021 11:35:40 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1533) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: S0 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	-.00036	-.00168	-.00013	.00112	.00113	.00163	-.02078	-.00195
Stddev	.00022	.00028	.00031	.00011	.00013	.00023	.00117	.00028
%RSD	60.988	16.766	237.78	10.034	11.717	14.444	5.6527	14.345

#1	-.00059	-.00186	.00021	.00104	.00121	.00187	-.01987	-.00227
#2	-.00015	-.00136	-.00040	.00109	.00098	.00161	-.02211	-.00187
#3	-.00033	-.00183	-.00020	.00125	.00122	.00140	-.02036	-.00172

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	-.00080	.00123	.00002	-.00072	.00192	.00011	.00021	-.00013
Stddev	.00007	.00049	.00006	.00025	.00022	.00004	.00006	.00005
%RSD	9.0008	39.581	259.85	35.475	11.490	35.415	26.349	38.354

#1	-.00076	.00169	.00006	-.00095	.00173	.00007	.00015	-.00007
#2	-.00088	.00127	-.00004	-.00044	.00216	.00012	.00024	-.00016
#3	-.00076	.00072	.00005	-.00076	.00186	.00014	.00025	-.00015

Elem	Ni2316	Ag3280	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	-.00198	-.00064	-.00107	-.00013	.00092	.01226	-.00077	.00060
Stddev	.00020	.00002	.00079	.00013	.00089	.00191	.00005	.00012
%RSD	10.049	3.0085	74.020	98.865	96.577	15.604	6.5814	19.659

#1	-.00178	-.00065	-.00117	-.00005	-.00009	.01040	-.00081	.00061
#2	-.00198	-.00065	-.00023	-.00006	.00157	.01422	-.00071	.00072
#3	-.00218	-.00062	-.00181	-.00029	.00127	.01216	-.00078	.00048

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	.00074	.00028	.00254	.00014	.00045	.00277	-.00218	
Stddev	.00018	.00019	.00033	.00009	.00043	.00027	.00035	
%RSD	24.082	68.999	13.121	64.582	95.693	9.8696	16.264	

#1	.00055	.00015	.00270	.00005	.00050	.00305	-.00244	
#2	.00078	.00018	.00276	.00013	-.00000	.00276	-.00178	
#3	.00090	.00050	.00215	.00023	.00086	.00250	-.00232	

Sample Name: S0 Acquired: 08/04/2021 11:35:40 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1533) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: S0 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1792.4	33531.	9974.9	992.46	2152.9
Stddev	4.4	13.	20.8	4.29	4.7
%RSD	.24446	.03891	.20878	.43214	.21966
#1	1792.8	33526.	9976.8	988.91	2152.2
#2	1796.6	33546.	9953.1	997.22	2158.0
#3	1787.9	33521.	9994.6	991.25	2148.6

Sample Name: S1 Acquired: 08/04/2021 11:39:48 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1533) 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	-.00024	.00177	.00355	.00691	.01570	.47750	.00818
Stddev	.00020	.00006	.00014	.00022	.00023	.00026	.00170	.00005
%RSD	257.20	24.988	8.0792	6.1003	3.3842	1.6814	.35663	.61164

#1	.00030	-.00023	.00193	.00331	.00698	.01556	.47946	.00812
#2	-.00001	-.00030	.00172	.00362	.00711	.01553	.47651	.00821
#3	-.00006	-.00018	.00166	.00373	.00665	.01600	.47652	.00820

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	.01099	.26159	.00119	.03687	.00709	.00215	.00834	.03470
Stddev	.00023	.00049	.00006	.00031	.00021	.00013	.00016	.00044
%RSD	2.0580	.18605	5.1789	.85343	3.0117	6.2568	1.8917	1.2800

#1	.01073	.26204	.00114	.03661	.00716	.00225	.00852	.03435
#2	.01112	.26166	.00126	.03678	.00686	.00200	.00826	.03456
#3	.01113	.26107	.00119	.03722	.00727	.00221	.00824	.03520

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	.01814	.00278	.01814	.00422	.03667	.09827	-.00025	.02281
Stddev	.00025	.00012	.00063	.00019	.00065	.00147	.00006	.00052
%RSD	1.3537	4.3430	3.4525	4.4726	1.7718	1.4957	21.882	2.2779

#1	.01833	.00291	.01761	.00441	.03649	.09664	-.00028	.02222
#2	.01786	.00266	.01798	.00403	.03613	.09867	-.00019	.02320
#3	.01821	.00278	.01883	.00421	.03739	.09950	-.00029	.02302

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	.00453	.00272	.02318	.00054	.04643	.01504	1.0567	
Stddev	.00019	.00013	.00032	.00002	.00037	.00119	.0040	
%RSD	4.1551	4.7067	1.3742	3.1736	.79330	7.9051	.37823	

#1	.00475	.00259	.02286	.00056	.04602	.01381	1.0520	
#2	.00446	.00274	.02350	.00054	.04656	.01511	1.0590	
#3	.00439	.00284	.02317	.00052	.04672	.01619	1.0589	

Sample Name: S1 Acquired: 08/04/2021 11:39:48 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1533) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: S01 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1781.1	33561.	9988.2	991.44	2183.8
Stddev	3.0	39.	33.5	1.95	1.6
%RSD	.16987	.11721	.33522	.19632	.07277
#1	1784.0	33550.	10025.	989.20	2185.1
#2	1777.9	33528.	9959.1	992.55	2184.3
#3	1781.4	33605.	9980.9	992.58	2182.0

Sample Name: S2 Acquired: 08/04/2021 11:43:56 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1533) 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	.04175	.05663	1.0523	.08136	.12930	2.4989	5.9481	.22974
Stddev	.00024	.00014	.0022	.00012	.00045	.0121	.0103	.00156
%RSD	.56495	.25117	.21151	.14564	.34482	.48210	.17230	.68014

#1	.04149	.05659	1.0536	.08149	.12881	2.4852	5.9596	.22811
#2	.04183	.05678	1.0498	.08127	.12942	2.5080	5.9399	.23123
#3	.04193	.05651	1.0537	.08131	.12968	2.5034	5.9448	.22989

Elem	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.3104	2.9689	.43768	.43861	.68863	.71323	1.8777	.41553
Stddev	.0042	.0056	.00067	.00122	.00137	.00743	.0082	.00437
%RSD	.31704	.19032	.15217	.27808	.19876	1.0424	.43866	1.0512

#1	1.3112	2.9732	.43713	.43856	.68962	.70622	1.8848	.41064
#2	1.3059	2.9625	.43750	.43741	.68920	.72103	1.8686	.41903
#3	1.3140	2.9710	.43842	.43985	.68707	.71246	1.8796	.41693

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	.28799	.10237	.12502	.04963	2.1338	.65660	.04164	.24794
Stddev	.00073	.00042	.00129	.00001	.0018	.00163	.00044	.00103
%RSD	.25319	.41496	1.0288	.03020	.08407	.24825	1.0569	.41396

#1	.28735	.10188	.12356	.04965	2.1322	.65475	.04179	.24721
#2	.28783	.10253	.12550	.04962	2.1334	.65780	.04199	.24911
#3	.28879	.10269	.12599	.04964	2.1358	.65726	.04115	.24749

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	.42952	.03363	.28968	.06762	.53938	.94790	12.457
Stddev	.00078	.00033	.00168	.00023	.00224	.00137	.038
%RSD	.18197	.98078	.57846	.34118	.41467	.14420	.30845

#1	.42897	.03326	.28822	.06740	.53707	.94762	12.417
#2	.42919	.03375	.29151	.06759	.54154	.94670	12.494
#3	.43042	.03389	.28931	.06786	.53952	.94939	12.461

Sample Name: S2 Acquired: 08/04/2021 11:43:56 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1533) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: S02 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1696.3	32663.	9837.8	939.39	2085.4
Stddev	1.3	104.	43.9	2.67	2.0
%RSD	.07899	.31868	.44585	.28373	.09640
#1	1694.9	32545.	9888.5	938.17	2084.8
#2	1696.7	32744.	9814.0	942.45	2087.7
#3	1697.5	32698.	9811.1	937.56	2083.8

Sample Name: S3 Acquired: 08/04/2021 11:47:49 Type: Cal
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1533) 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	.08302	.11436	2.1056	.15845	.25520	5.0046	11.928	.45392
Stddev	.00057	.00023	.0046	.00043	.00168	.0201	.034	.00261
%RSD	.68493	.20402	.21599	.26867	.66001	.40086	.28288	.57524

#1	.08327	.11421	2.1062	.15892	.25624	4.9868	11.895	.45164
#2	.08342	.11462	2.1007	.15809	.25325	5.0263	11.963	.45677
#3	.08237	.11423	2.1097	.15836	.25610	5.0007	11.926	.45335

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	2.5792	5.8835	.85668	.87612	1.3596	1.3991	3.6835	.83257
Stddev	.0052	.0141	.00050	.00115	.0035	.0011	.0055	.00542
%RSD	.20090	.23967	.05801	.13108	.25998	.08130	.14844	.65041

#1	2.5808	5.8767	.85705	.87571	1.3561	1.3980	3.6844	.82757
#2	2.5733	5.8997	.85688	.87523	1.3632	1.4003	3.6884	.83832
#3	2.5833	5.8740	.85612	.87741	1.3595	1.3992	3.6776	.83181

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	.57074	.20718	.25091	.09849	4.3052	1.3016	.08451	.49718
Stddev	.00051	.00039	.00067	.00035	.0391	.0028	.00038	.00301
%RSD	.08966	.18685	.26656	.35853	.90937	.21317	.44711	.60468

#1	.57125	.20743	.25168	.09815	4.3143	1.3000	.08437	.49490
#2	.57022	.20673	.25058	.09845	4.2623	1.3048	.08493	.50059
#3	.57076	.20737	.25047	.09886	4.3389	1.3000	.08421	.49605

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	.85728	.06760	.57280	.13568	1.0668	1.9126	24.819
Stddev	.00124	.00023	.00292	.00016	.0045	.0056	.068
%RSD	.14429	.34251	.50910	.12011	.41688	.29188	.27410

#1	.85841	.06786	.57027	.13550	1.0631	1.9111	24.774
#2	.85596	.06743	.57599	.13582	1.0717	1.9188	24.897
#3	.85746	.06750	.57215	.13571	1.0656	1.9079	24.785

Sample Name: S3 Acquired: 08/04/2021 11:47:49 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1533) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: S03 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1645.2	32086.	9727.7	907.04	2009.3
Stddev	3.4	132.	41.9	5.12	1.1
%RSD	.20636	.41142	.43105	.56460	.05517
#1	1641.8	31947.	9746.2	905.88	2009.3
#2	1645.3	32101.	9679.8	912.64	2010.4
#3	1648.6	32210.	9757.3	902.60	2008.2

Sample Name: S4 Acquired: 08/04/2021 11:51:42 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1533) 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	.16662	.22835	4.2318	.30922	.51078	10.208	23.498	.90521
Stddev	.00030	.00143	.0074	.00169	.00115	.024	.128	.00354
%RSD	.17881	.62485	.17532	.54526	.22533	.23847	.54594	.39152

#1	.16631	.22802	4.2254	.30893	.51205	10.182	23.350	.90214
#2	.16691	.22711	4.2299	.30770	.50981	10.211	23.570	.90441
#3	.16664	.22991	4.2399	.31103	.51049	10.231	23.574	.90909

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	5.1300	11.724	1.6787	1.7676	2.7027	2.7872	7.2424	1.7023
Stddev	.0064	.010	.0026	.0000	.0035	.0198	.0065	.0134
%RSD	.12476	.08390	.15555	.00039	.13064	.71008	.08951	.78737

#1	5.1333	11.734	1.6815	1.7676	2.6986	2.7689	7.2390	1.6899
#2	5.1226	11.725	1.6764	1.7676	2.7042	2.7846	7.2499	1.7004
#3	5.1341	11.714	1.6781	1.7676	2.7052	2.8082	7.2383	1.7165

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	1.1386	.42195	.50965	.19658	8.7595	2.6426	.17230	1.0157
Stddev	.0013	.00106	.00142	.00055	.0384	.0090	.00083	.0037
%RSD	.11670	.25008	.27916	.28230	.43872	.33945	.48258	.36269

#1	1.1391	.42275	.50801	.19598	8.7151	2.6329	.17207	1.0117
#2	1.1395	.42075	.51054	.19708	8.7800	2.6445	.17160	1.0189
#3	1.1370	.42235	.51041	.19669	8.7833	2.6505	.17322	1.0166

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	1.7291	.13872	1.1462	.27494	2.1294	3.9087	49.276
Stddev	.0019	.00030	.0059	.00072	.0061	.0040	.229
%RSD	.10925	.21846	.51128	.26230	.28563	.10330	.46490

#1	1.7305	.13874	1.1421	.27414	2.1236	3.9128	49.514
#2	1.7269	.13841	1.1435	.27554	2.1289	3.9086	49.056
#3	1.7299	.13902	1.1529	.27514	2.1357	3.9047	49.257

Sample Name: S4 Acquired: 08/04/2021 11:51:42 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1533) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: S04 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1559.2	31377.	9504.9	863.26	1889.8
Stddev	1.2	86.	41.3	1.65	1.7
%RSD	.07887	.27314	.43460	.19114	.08930
#1	1558.2	31280.	9522.3	861.49	1891.7
#2	1560.6	31409.	9534.7	864.75	1889.4
#3	1558.9	31442.	9457.8	863.54	1888.4

Sample Name: S5 Acquired: 08/04/2021 11:55:51 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1533) 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	.34285	.45260	8.5263	.60891	1.0392	20.690	47.535	1.7548
Stddev	.00093	.00010	.0077	.00174	.0019	.052	.475	.0107
%RSD	.27171	.02118	.08988	.28552	.18479	.25201	.99965	.60990

#1	.34254	.45255	8.5308	.60894	1.0387	20.741	47.980	1.7645
#2	.34210	.45271	8.5174	.61064	1.0376	20.637	47.588	1.7433
#3	.34389	.45255	8.5306	.60716	1.0414	20.690	47.035	1.7565

Elem	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	10.094	23.343	3.2599	3.5458	5.4215	5.4229	14.277	3.4214
Stddev	.021	.028	.0059	.0040	.0145	.0242	.016	.0144
%RSD	.20918	.12158	.18138	.11212	.26763	.44548	.11122	.42186

#1	10.112	23.348	3.2661	3.5470	5.4377	5.4480	14.294	3.4342
#2	10.071	23.312	3.2592	3.5414	5.4097	5.3999	14.262	3.4057
#3	10.099	23.369	3.2543	3.5491	5.4169	5.4207	14.275	3.4244

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	2.2764	.86700	1.0184	.38597	18.172	5.3772	.36024	2.0152
Stddev	.0027	.00442	.0022	.00085	.016	.0205	.00100	.0146
%RSD	.12088	.50989	.21495	.22104	.08657	.38225	.27834	.72220

#1	2.2737	.86612	1.0204	.38687	18.187	5.3978	.36090	2.0230
#2	2.2764	.87179	1.0161	.38517	18.156	5.3567	.36074	1.9985
#3	2.2792	.86308	1.0187	.38589	18.173	5.3770	.35909	2.0243

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	3.4832	.29001	2.2420	.55471	4.2128	8.0964	97.057
Stddev	.0040	.00037	.0158	.00106	.0083	.0096	.568
%RSD	.11399	.12829	.70348	.19024	.19574	.11863	.58474

#1	3.4787	.28960	2.2586	.55515	4.2210	8.1069	96.812
#2	3.4845	.29032	2.2272	.55548	4.2045	8.0880	96.652
#3	3.4863	.29011	2.2402	.55351	4.2131	8.0943	97.705

Sample Name: S5 Acquired: 08/04/2021 11:55:51 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1533) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: S05 Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1439.9	30216.	9263.9	784.95	1734.2
Stddev	1.6	37.	49.6	1.45	3.3
%RSD	.11265	.12093	.53518	.18536	.18795
#1	1438.6	30174.	9210.3	783.30	1730.8
#2	1441.7	30243.	9308.1	785.50	1737.2
#3	1439.4	30229.	9273.2	786.05	1734.6

Sample Name: S6 Acquired: 08/04/2021 11:59:57 Type: Cal
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1533) 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	58.921	40.294	15.478	5.9799	2.9979
Stddev	.343	.182	.050	.0203	.0050
%RSD	.58138	.45178	.32478	.33980	.16569

#1	58.939	40.333	15.472	5.9801	2.9973
#2	58.570	40.096	15.431	5.9595	2.9932
#3	59.254	40.454	15.531	6.0002	3.0031

Int. Std.	Y_3710
Units	Cts/S
Avg	9159.5
Stddev	56.3
%RSD	.61421

#1	9124.5
#2	9224.4
#3	9129.7

Sample Name: ICV003 Acquired: 08/04/2021 12:04:29 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1533) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: ICV003 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.022160	1.073525	1.023136	1.075188	.9957927	2.336624
Stddev	.006549	.010148	.006799	.008347	.0029566	.005740
%RSD	.6407492	.9453322	.6645110	.7763441	.2969067	.2456681

#1	1.014650	1.061864	1.017629	1.066440	.9926788	2.338638
#2	1.026689	1.080355	1.021043	1.076059	.9961377	2.341086
#3	1.025140	1.078357	1.030735	1.083066	.9985617	2.330148

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5310588	.5428072	.5521348	9.975060	.5403636	.5285795
Stddev	.0011990	.0017905	.0019220	.037741	.0028194	.0019939
%RSD	.2257808	.3298668	.3480980	.3783551	.5217560	.3772190

#1	.5324022	.5408450	.5502708	10.00370	.5374685	.5278524
#2	.5300973	.5432243	.5520236	9.93229	.5405216	.5270512
#3	.5306768	.5443524	.5541099	9.98919	.5431006	.5308350

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5470219	10.55840	.5330250	5.491700	.5429582	.2409990
Stddev	.0011559	.02174	.0040524	.023031	.0027351	.0008530
%RSD	.2113004	.2058906	.7602667	.4193852	.5037469	.3539607

#1	.5465412	10.58239	.5337239	5.469204	.5402592	.2413269
#2	.5461840	10.54001	.5286686	5.515232	.5428872	.2400307
#3	.5483406	10.55281	.5366825	5.490665	.5457281	.2416394

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.08578	.5416484	.9654817	10.59171	F .0047146	F .0170345
Stddev	.15255	.0013051	.0028843	.09695	.0042143	.0003368
%RSD	1.512553	.2409488	.2987422	.9153763	89.38860	1.976850

#1	10.00001	.5429484	.9686731	10.47976	.0081172	.0167968
#2	9.99543	.5403383	.9630612	10.64799	.0060261	.0168869
#3	10.26192	.5416584	.9647107	10.64738	.0000005	.0174199

Sample Name: ICV003 Acquired: 08/04/2021 12:04:29 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1533) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: ICV003 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .0011880	F .0013107	F .0076059	F .0006798	F .0001870	F .0213917
Stddev	.0005921	.0049039	.0014886	.0017794	.0007009	.0012711
%RSD	49.83702	374.1430	19.57160	261.7633	374.7016	5.941813

#1	.0014561	-.003221	.0084310	.0018312	.0002770	.0204456
#2	.0005093	.006517	.0058875	.0015778	.0008386	.0228365
#3	.0015987	.000637	.0084993	-.001370	-.000554	.0208931

Elem	Sr4077
Units	ppm
Avg	F -.009108
Stddev	.000031
%RSD	.3428380

#1	-.009074
#2	-.009135
#3	-.009117

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1719.292	32771.18	9844.706	955.3524	2128.073
Stddev	1.809	126.53	12.853	4.7992	3.320
%RSD	.1052090	.3860889	.1305578	.5023508	.1560186

#1	1717.702	32625.12	9844.349	950.5162	2131.265
#2	1718.915	32846.96	9857.735	955.4275	2128.315
#3	1721.260	32841.47	9832.036	960.1137	2124.638

Sample Name: ICB003 Acquired: 08/04/2021 12:09:06 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1533) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: ICB003 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002278	.0044311	.0004023	.0002128	-.000819	.0011855	-.001214
Stddev	.001813	.0019471	.0003886	.0010808	.001125	.0016022	.000542
%RSD	79.59725	43.94126	96.58214	508.0194	137.2796	135.1569	44.62014

#1	-.002609	.0046889	.0004572	.0002674	.000297	.0029780	-.000966
#2	-.000322	.0023679	.0007606	.0012653	-.000802	.0006858	-.000841
#3	-.003903	.0062364	-.000011	-.000894	-.001952	-.000107	-.001836

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001429	-.000028	.0089392	-.000051	-.000345	.0001128	.0046517
Stddev	.0000392	.000113	.0009862	.000235	.000341	.0013479	.0052651
%RSD	27.44477	401.9724	11.03287	460.5360	99.05989	1194.999	113.1854

#1	.0001818	-.000153	.0088247	-.000306	-.000509	.0010255	-.001373
#2	.0001034	.000067	.0099776	-.000007	.000048	.0007482	.006957
#3	.0001435	.000001	.0080151	.000159	-.000573	-.001435	.008371

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000679	-.028832	.0001965	.0001062	.1400903	.0000348	.0024157
Stddev	.0000321	.034561	.0008890	.0002201	.1197801	.0014610	.0021029
%RSD	47.30004	119.8686	452.3913	207.2220	85.50205	4200.074	87.05257

#1	.0000324	-.061932	.0011482	.0000767	.2119019	.0006045	.0024182
#2	.0000948	.007024	-.000613	-.000098	.0018146	-.001625	.0045173
#3	.0000765	-.031588	.000054	.000340	.2065545	.001125	.0003115

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1068484	.0025350	.0083733	-.000062	-.009964	-.002572	.0015675
Stddev	.0271902	.0019737	.0003612	.000641	.000822	.001179	.0012106
%RSD	25.44749	77.85907	4.313428	1040.554	8.253030	45.83784	77.23203

#1	.0849616	.0038181	.0082159	-.000769	-.009803	-.003137	.0012422
#2	.1372862	.0002622	.0081175	.000106	-.010854	-.003362	.0005527
#3	.0982973	.0035246	.0087864	.000479	-.009234	-.001217	.0029075

Sample Name: ICB003 Acquired: 08/04/2021 12:09:06 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1533) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: ICB003 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0004672	.0027571	.0000112
Stddev	.0006734	.0009067	.0000204
%RSD	144.1385	32.88439	181.2038

#1	-.000306	.0036168	.0000276
#2	.000923	.0028448	.0000177
#3	.000785	.0018099	-.000012

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1740.051	33027.58	9937.131	974.3845	2118.810
Stddev	4.873	92.44	25.110	4.9268	4.901
%RSD	.2800366	.2798878	.2526852	.5056312	.2313302

#1	1743.444	32938.22	9913.509	972.8609	2120.221
#2	1742.242	33122.82	9963.502	979.8931	2122.852
#3	1734.467	33021.72	9934.382	970.3995	2113.358

Sample Name: ICSA003 Acquired: 08/04/2021 12:27:58 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1533) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: ICSA003 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0064654	-.000600	-.003625	.0295750	.0003143	243.1602	.0026441
Stddev	.0052811	.004008	.001639	.0027148	.0063401	.6089	.0004866
%RSD	81.68303	667.5752	45.22086	9.179213	2017.543	.2504047	18.40465

#1	.0030701	.003336	-.004123	.0318416	.0043166	242.5343	.0024225
#2	.0125499	-.000461	-.001794	.0303169	.0036218	243.1958	.0023076
#3	.0037761	-.004676	-.004957	.0265664	-.006996	243.7505	.0032021

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011496	-.000654	248.2226	.0595523	-.000179	.0091270	103.8926
Stddev	.0000567	.000241	.3260	.0005451	.000091	.0004984	.5710
%RSD	4.932363	36.89686	.1313520	.9153389	50.90026	5.460474	.5495580

#1	.0011209	-.000731	248.3865	.0598576	-.000151	.0096135	103.4684
#2	.0011131	-.000383	247.8472	.0589230	-.000281	.0091501	103.6676
#3	.0012150	-.000847	248.4343	.0598764	-.000106	.0086175	104.5418

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0119406	247.0072	-.000853	.0050532	.7204152	.0007449	.0110687
Stddev	.0002357	1.7602	.001127	.0000665	.2564530	.0021521	.0018557
%RSD	1.974201	.7126060	132.1667	1.316274	35.59795	288.9115	16.76514

#1	.0119451	245.4176	-.000648	.0050231	1.013168	.0031508	.0129448
#2	.0121740	246.7052	-.002068	.0051295	.535441	-.000997	.0092341
#3	.0117026	248.8989	.000158	.0050071	.612636	.000081	.0110274

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6602206	-.002569	-.001715	-.000412	-.002315	-.002422	.0028126
Stddev	.0667339	.008891	.002126	.000191	.002845	.000717	.0047691
%RSD	10.10781	346.0590	123.9873	46.47099	122.9385	29.61043	169.5588

#1	.6747657	.007052	-.002664	-.000444	-.003761	-.002247	.0000664
#2	.5874139	-.004277	-.003200	-.000585	-.004147	-.001809	.0083195
#3	.7184824	-.010483	.000721	-.000206	.000964	-.003211	.0000520

Sample Name: ICSA003 Acquired: 08/04/2021 12:27:58 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1533) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: ICSA003 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0003139	.0121116	.0078315
Stddev	.0009680	.0002358	.0005377
%RSD	308.3544	1.947211	6.866375

#1	.0012654	.0121212	.0083046
#2	.0003461	.0123424	.0079432
#3	-.000670	.0118710	.0072466

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1589.769	31436.04	9532.636	894.4478	1932.043
Stddev	4.363	70.89	36.468	1.1062	3.616
%RSD	.2744574	.2255023	.3825631	.1236781	.1871671

#1	1586.361	31367.84	9546.130	893.4230	1930.516
#2	1594.686	31509.34	9560.435	895.6205	1936.172
#3	1588.259	31430.94	9491.344	894.2998	1929.441

Sample Name: ICSAB003 Acquired: 08/04/2021 12:37:39 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1533) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: ICSAB003 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1068773	.1044550	.0510308	.0804905	.6424311	243.9984	.5431389
Stddev	.0091934	.0051955	.0010457	.0064724	.0047810	.6241	.0010744
%RSD	8.601845	4.973904	2.049116	8.041238	.7441973	.2557954	.1978056

#1	.1174877	.1015270	.0521835	.0823484	.6370027	243.2958	.5430523
#2	.1012833	.1013842	.0501431	.0858307	.6442753	244.2106	.5442540
#3	.1018610	.1104536	.0507659	.0732923	.6460153	244.4887	.5421105

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5469222	1.074773	249.5353	.5877120	.5296915	.5449669	103.8180
Stddev	.0066357	.004507	.5352	.0012784	.0009453	.0007973	.6811
%RSD	1.213283	.4193124	.2144854	.2175242	.1784649	.1462946	.6560573

#1	.5394932	1.071656	249.8817	.5867693	.5306707	.5440717	103.0959
#2	.5522615	1.079940	249.8055	.5871995	.5287842	.5452282	103.9089
#3	.5490119	1.072722	248.9189	.5891671	.5296196	.5456006	104.4490

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5289135	246.3343	1.055972	.2144992	.7165188	.5522833	1.057943
Stddev	.0019291	1.3867	.002815	.0018478	.1751112	.0039467	.015929
%RSD	.3647256	.5629475	.2665985	.8614465	24.43916	.7146210	1.505667

#1	.5301225	244.7646	1.058120	.2166328	.8588972	.5484661	1.067901
#2	.5299293	246.8451	1.052785	.2134474	.5209905	.5563479	1.039571
#3	.5266888	247.3932	1.057011	.2134174	.7696688	.5520360	1.066356

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.144281	.0057514	-.004189	-.000967	.0028792	-.001995	.0017194
Stddev	.041456	.0021887	.002051	.000359	.0048391	.000356	.0028486
%RSD	28.73271	38.05450	48.95682	37.07943	168.0701	17.82744	165.6679

#1	-.187741	.0072786	-.002361	-.000669	-.001739	-.001948	.0036368
#2	-.139930	.0067316	-.006407	-.000868	.002465	-.002371	.0030753
#3	-.105172	.0032439	-.003800	-.001365	.007912	-.001665	-.001554

Sample Name: ICSAB003 Acquired: 08/04/2021 12:37:39 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1533) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: ICSAB003 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001492	.0054938	.0081369
Stddev	.000312	.0002633	.0004321
%RSD	20.91045	4.793019	5.310516

#1	-.001773	.0054969	.0084095
#2	-.001546	.0052289	.0083625
#3	-.001156	.0057555	.0076387

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1595.011	31667.03	9732.810	899.7081	1943.387
Stddev	.918	112.11	43.924	9.7081	2.275
%RSD	.0575417	.3540274	.4513013	1.079031	.1170733

#1	1596.065	31574.87	9783.529	889.9721	1943.310
#2	1594.579	31791.84	9707.443	909.3881	1941.152
#3	1594.389	31634.37	9707.457	899.7641	1945.700

Sample Name: CCV036 Acquired: 08/04/2021 12:41:37 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1533) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCV036 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.123223	5.011939	25.53629	5.024720	5.162845	414.0348	10.31375
Stddev	.022513	.015044	.04868	.016473	.009106	2.2754	.10707
%RSD	.4394236	.3001567	.1906119	.3278466	.1763841	.5495597	1.038085

#1	5.148066	5.016734	25.48019	5.043347	5.169290	411.4074	10.37517
#2	5.104172	5.024001	25.56143	5.012067	5.152427	415.3375	10.37595
#3	5.117433	4.995083	25.56726	5.018745	5.166817	415.3594	10.19012

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5215345	2.568281	402.2492	15.43843	2.581874	15.63150	423.0352
Stddev	.0018173	.006031	.7488	.02050	.006277	.03204	2.3561
%RSD	.3484599	.2348426	.1861426	.1327675	.2431311	.2049793	.5569561

#1	.5197542	2.562539	402.5975	15.46025	2.574905	15.60265	421.4505
#2	.5233867	2.574565	401.3897	15.43545	2.583635	15.62586	425.7427
#3	.5214625	2.567740	402.7603	15.41958	2.587083	15.66598	421.9123

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.16082	413.6223	2.528208	1.313540	418.5347	2.619931	15.76624
Stddev	.04003	2.4509	.002047	.002449	1.8152	.013246	.07388
%RSD	.2640493	.5925457	.0809809	.1864753	.4336988	.5055962	.4686043

#1	15.12437	411.2463	2.526425	1.316361	416.9919	2.607774	15.69914
#2	15.15444	416.1418	2.527757	1.311951	420.5348	2.634048	15.84541
#3	15.20366	413.4787	2.530444	1.312308	418.0774	2.617970	15.75415

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	159.4685	5.225612	5.187057	5.148826	5.223260	5.058103	5.173435
Stddev	.4584	.008987	.013786	.011187	.016117	.011946	.017545
%RSD	.2874381	.1719785	.2657857	.2172813	.3085596	.2361724	.3391403

#1	158.9641	5.218315	5.171787	5.161506	5.241032	5.061571	5.153494
#2	159.5819	5.235651	5.198589	5.140349	5.219157	5.067930	5.180311
#3	159.8596	5.222872	5.190796	5.144622	5.209591	5.044806	5.186501

Sample Name: CCV036 Acquired: 08/04/2021 12:41:37 Type: Unk
 Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1533) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: CCV036 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.226951	5.329043	5.065988
Stddev	.020624	.010601	.067412
%RSD	.3945747	.1989369	1.330688

#1	5.205648	5.335950	5.137878
#2	5.246822	5.316837	5.055894
#3	5.228382	5.334343	5.004192

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1465.789	30512.24	9315.013	818.3456	1750.627
Stddev	3.199	45.95	15.311	3.0571	.528
%RSD	.2182341	.1505791	.1643649	.3735679	.0301596

#1	1462.282	30461.29	9307.038	819.0181	1751.109
#2	1468.546	30550.51	9305.336	815.0083	1750.063
#3	1466.541	30524.93	9332.665	821.0105	1750.709

Sample Name: CCB036 Acquired: 08/04/2021 12:45:54 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1533) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCB036 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002317	.0053948	.0015792	.0008558	-.002087	.0039658
Stddev	.003247	.0054700	.0012282	.0010039	.002034	.0049265
%RSD	140.1250	101.3929	77.77512	117.3072	97.44007	124.2248

#1	.001428	-.000014	.0003942	.0020147	-.000832	.0006534
#2	-.004040	.010924	.0014968	.0002945	-.004434	.0016169
#3	-.004340	.005274	.0028465	.0002581	-.000996	.0096273

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002830	.0000449	.0000583	.0048005	-.000263	-.000108
Stddev	.000205	.0000887	.0003120	.0057487	.000654	.000119
%RSD	7.253450	197.6608	535.2227	119.7513	248.1895	110.2221

#1	-.003067	.0000337	-.000023	.0074597	-.001002	-.000070
#2	-.002709	-.000038	-.000205	.0087382	.000240	-.000013
#3	-.002713	.000139	.000403	-.001796	-.000028	-.000242

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0016937	.0081178	.0002412	.0042735	.0002433	.0004536
Stddev	.0020884	.0061268	.0002265	.0223407	.0002299	.0002807
%RSD	123.3024	75.47398	93.93247	522.7731	94.52146	61.89373

#1	.0038282	.0040541	.0001722	.0290910	.0000720	.0007111
#2	.0015984	.0151649	.0000571	-.002038	.0005046	.0001543
#3	-.000345	.0051344	.0004942	-.014232	.0001532	.0004953

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1905222	-.001760	-.000584	.0706282	.0027683	F .0152831
Stddev	.1353116	.003359	.000803	.0352039	.0039765	.0011453
%RSD	71.02142	190.8583	137.6424	49.84401	143.6430	7.494110

#1	.2685580	-.004762	-.000984	.0301359	.0059201	.0164429
#2	.2687309	-.002386	.000341	.0877766	.0040843	.0152535
#3	.0342779	.001868	-.001108	.0939721	-.001699	.0141528

Sample Name: CCB036 Acquired: 08/04/2021 12:45:54 Type: Unk
Method: ISM02.4 INSTRUMENT P5 WITH 6 POINT ICAL(v1533) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCB036 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006572	-.002718	-.004620	-.000242	.0009637	.0036928
Stddev	.0005871	.008675	.000505	.002754	.0004016	.0005498
%RSD	89.33446	319.1475	10.93464	1138.325	41.67135	14.88727

#1	.0013237	.006284	-.004166	-.000781	.0008302	.0032453
#2	.0004313	-.011025	-.005164	.002742	.0014150	.0043065
#3	.0002166	-.003413	-.004530	-.002687	.0006458	.0035266

Elem	Sr4077
Units	ppm
Avg	.0000756
Stddev	.0000202
%RSD	26.75638

#1	.0000989
#2	.0000633
#3	.0000645

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1712.342	33052.66	9885.652	963.3566	2114.494
Stddev	.192	156.52	31.227	.9050	3.810
%RSD	.0112264	.4735338	.3158860	.0939403	.1801877

#1	1712.488	32872.11	9886.262	962.3655	2118.852
#2	1712.124	33149.79	9916.569	964.1391	2112.833
#3	1712.413	33136.09	9854.123	963.5652	2111.796