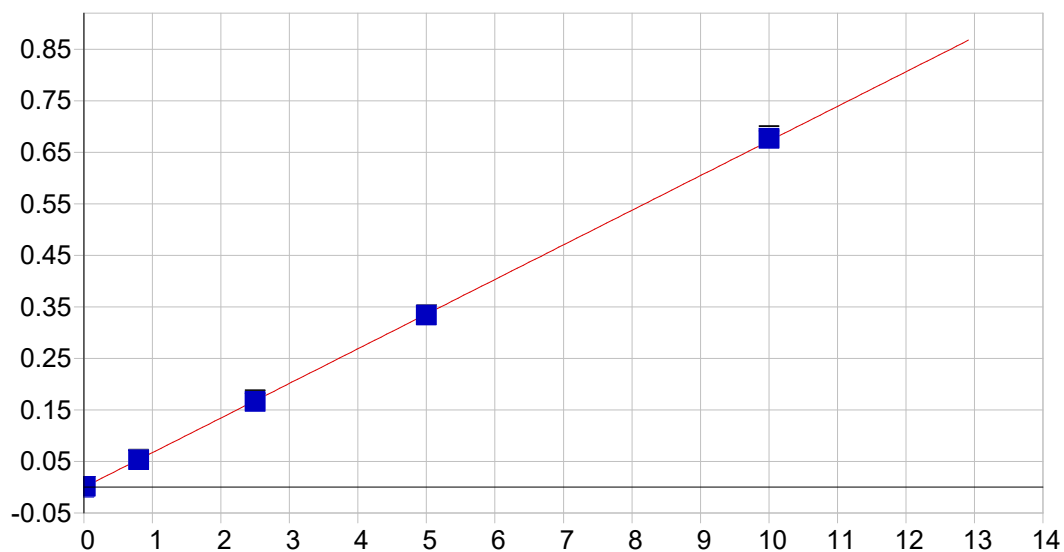


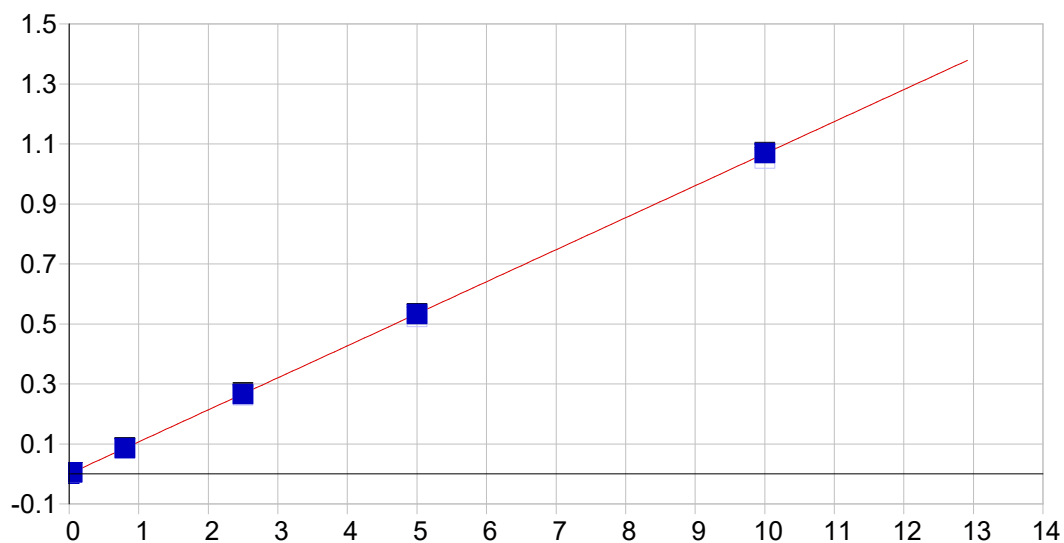


As 189.042 {479}

Date of Fit: 6/9/2021 13:20:01 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000079 Re-Slope: 1.000000
 A1 (Gain): 0.067192 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999961 Status: OK.
 Std Error of Est: 0.000014
 Predicted MDL: 0.002797
 Predicted MQL: 0.009324

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00008	.000	1
S1	.02000	.02251	.003	12.5	.00146	.000	1
S3	2.5000	2.4702	-.030	-1.19	.16619	.003	1
S4	5.0000	4.9694	-.031	-.611	.33441	.001	1
S5	10.000	10.067	.067	.674	.67753	.005	1
S2	.80000	.79041	-.010	-1.20	.05312	.001	1

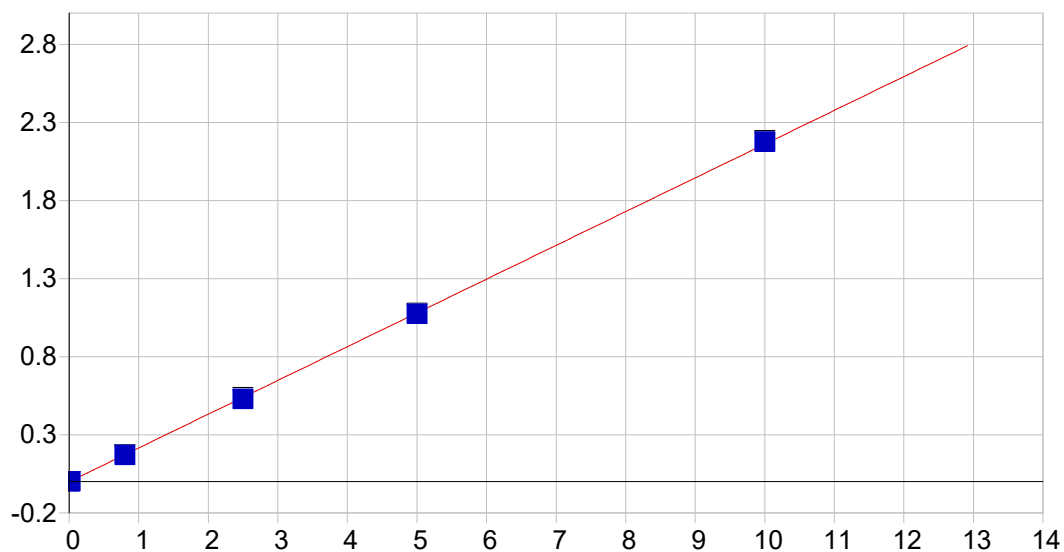


TI 190.856 {477}

Date of Fit: 6/9/2021 13:20:01 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000092 Re-Slope: 1.000000
 A1 (Gain): 0.106742 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999995 Status: OK.
 Std Error of Est: 0.000011
 Predicted MDL: 0.001387
 Predicted MQL: 0.004624

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00009	.000	1
S1	.04000	.04136	.001	3.41	.00427	.000	1
S3	2.5000	2.4944	-.006	-.222	.26195	.005	1
S4	5.0000	4.9855	-.014	-.289	.52346	.002	1
S5	10.000	10.013	.013	.127	1.0513	.004	1
S2	.80000	.80603	.006	.753	.08472	.001	1

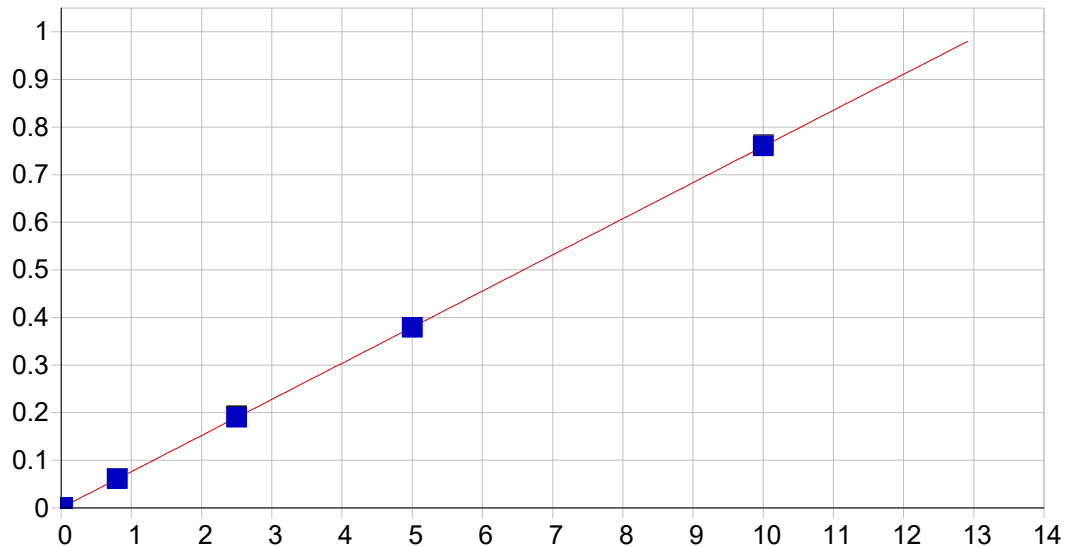


Pb 220.353 {453}

Date of Fit: 6/9/2021 13:20:01 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000008 Re-Slope: 1.000000
A1 (Gain): 0.216092 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999943 Status: OK.
Std Error of Est: 0.000042
Predicted MDL: 0.001450
Predicted MQL: 0.004834

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00001	.000	1
S1	.01200	.01436	.002	19.7	.00306	.000	1
S3	2.5000	2.4536	-.046	-1.86	.52996	.009	1
S4	5.0000	4.9740	-.026	-.519	1.0744	.003	1
S5	10.000	10.076	.076	.758	2.1763	.007	1
S2	.80000	.79424	-.006	-.720	.17156	.002	1

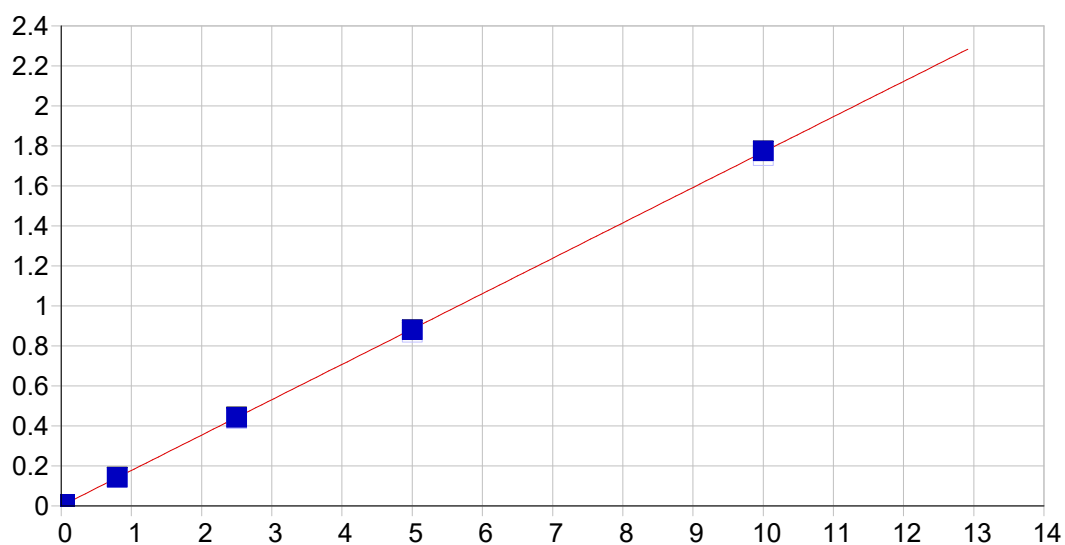


Se 196.090 {472}

Date of Fit: 6/9/2021 13:20:01 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000252 Re-Slope: 1.000000
 A1 (Gain): 0.075897 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999999 Status: OK.
 Std Error of Est: 0.000003
 Predicted MDL: 0.002999
 Predicted MQL: 0.009995

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00025	.000	1
S1	.02000	.01995	-.000	-.274	.00178	.000	1
S3	2.5000	2.4990	-.001	-.040	.18995	.003	1
S4	5.0000	4.9878	-.012	-.244	.37887	.000	1
S5	10.000	10.012	.012	.122	.76026	.002	1
S2	.80000	.80108	.001	.135	.06106	.000	1

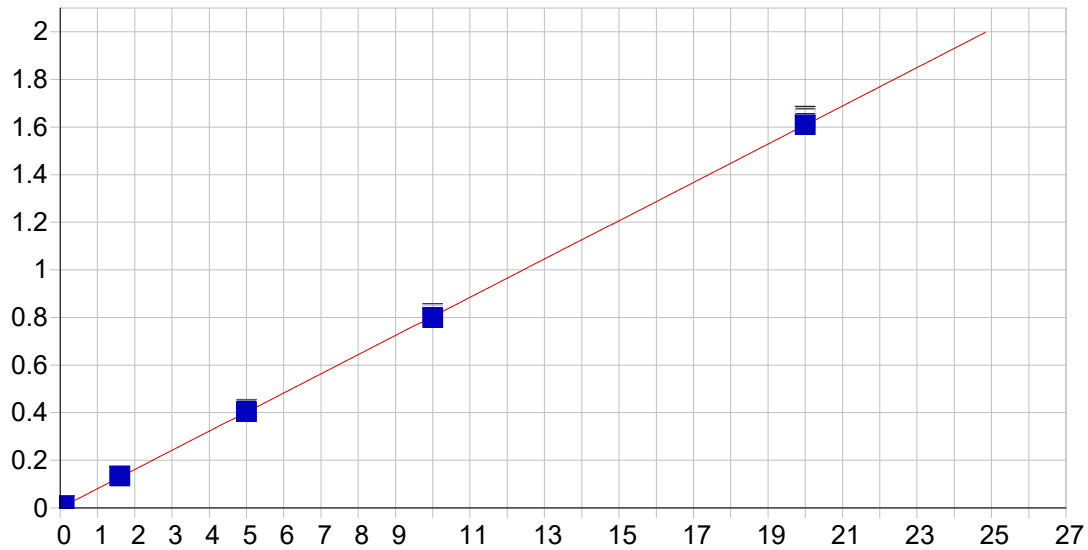


Sb 206.833 {463}

Date of Fit: 6/9/2021 13:20:01 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000270 Re-Slope: 1.000000
 A1 (Gain): 0.176845 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999987 Status: OK.
 Std Error of Est: 0.000033
 Predicted MDL: 0.001570
 Predicted MQL: 0.005235

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00027	.000	1
S1	.05000	.05274	.003	5.47	.00947	.000	1
S3	2.5000	2.4911	-.009	-.357	.43493	.004	1
S4	5.0000	4.9720	-.028	-.561	.86779	.001	1
S5	10.000	10.028	.028	.282	1.7502	.001	1
S2	.80000	.80600	.006	.750	.14093	.001	1

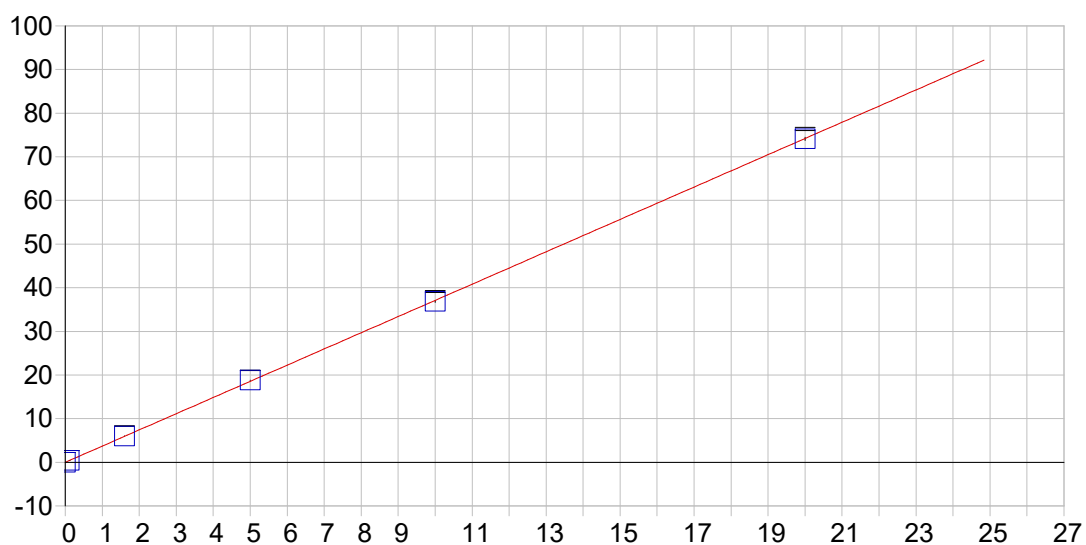


AI 396.152 { 85}

Date of Fit: 6/9/2021 13:20:01 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000521 Re-Slope: 1.000000
 A1 (Gain): 0.080403 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999968 Status: OK.
 Std Error of Est: 0.000048
 Predicted MDL: 0.005213
 Predicted MQL: 0.017377

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00052	.000	1
S1	.10000	.10591	.006	5.91	.00964	.000	1
S3	5.0000	5.0154	.015	.307	.41146	.002	1
S4	10.000	9.9199	-.080	-.801	.81349	.002	1
S5	20.000	20.012	.012	.059	1.6403	.005	1
S2	1.6000	1.6467	.047	2.92	.13538	.001	1

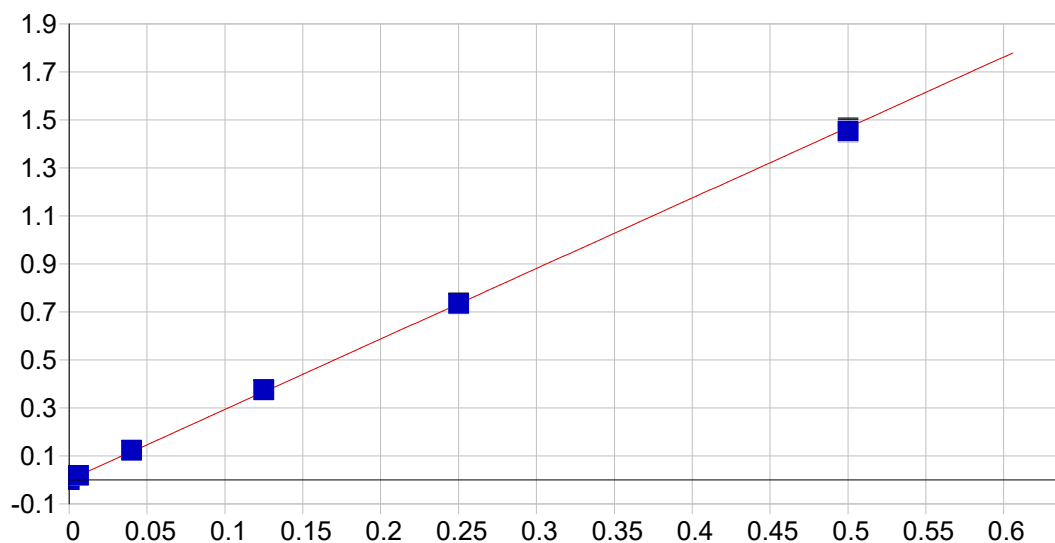


Ba 493.409 { 68}

Date of Fit: 6/9/2021 13:20:01 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002159 Re-Slope: 1.000000
 A1 (Gain): 3.710361 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999973 Status: OK.
 Std Error of Est: 0.002032
 Predicted MDL: 0.000212
 Predicted MQL: 0.000708

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00218	.000	1
S1	.10000	.10495	.005	4.95	.38725	.003	1
S3	5.0000	5.0682	.068	1.36	18.803	.053	1
S4	10.000	9.9315	-.069	-.685	36.847	.208	1
S5	20.000	19.973	-.027	-.136	74.104	.388	1
S2	1.6000	1.6226	.023	1.41	6.0183	.037	1

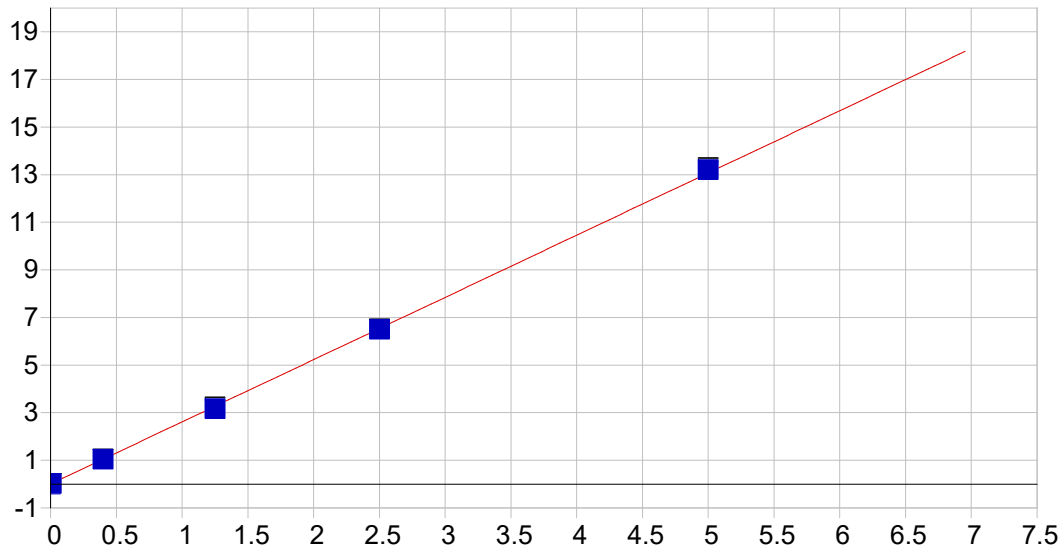


Be 234.861 {144}

Date of Fit: 6/9/2021 13:20:01 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000152 Re-Slope: 1.000000
 A1 (Gain): 2.936588 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999871 Status: OK.
 Std Error of Est: 0.000135
 Predicted MDL: 0.000065
 Predicted MQL: 0.000215

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00015	.000	1
S1	.00600	.00638	.000	6.36	.01847	.000	1
S3	.12500	.12773	.003	2.19	.37347	.002	1
S4	.25000	.25011	.000	.042	.73137	.003	1
S5	.50000	.49481	-.005	-1.04	1.4470	.014	1
S2	.04000	.04197	.002	4.93	.12263	.000	1

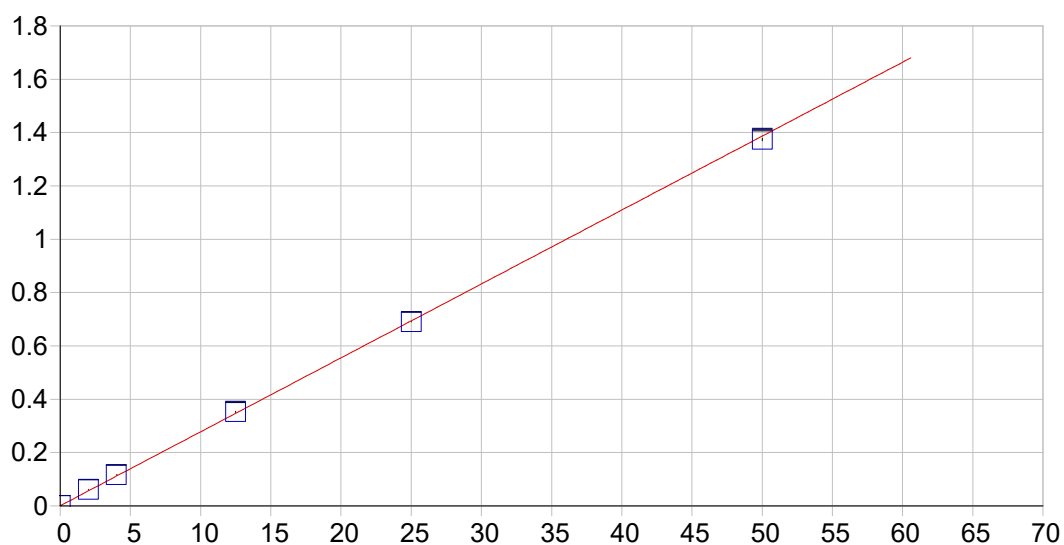


Cd 226.502 {449}

Date of Fit: 6/9/2021 13:20:01 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000130 Re-Slope: 1.000000
 A1 (Gain): 2.614666 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999906 Status: OK.
 Std Error of Est: 0.000326
 Predicted MDL: 0.000098
 Predicted MQL: 0.000328

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00013	.000	1
S1	.00600	.00620	.000	3.38	.01638	.000	1
S3	1.2500	1.2132	-.037	-2.94	3.1734	.058	1
S4	2.5000	2.4847	-.015	-.614	6.4988	.012	1
S5	5.0000	5.0524	.052	1.05	13.215	.071	1
S2	.40000	.39953	-.000	-.117	1.0451	.002	1

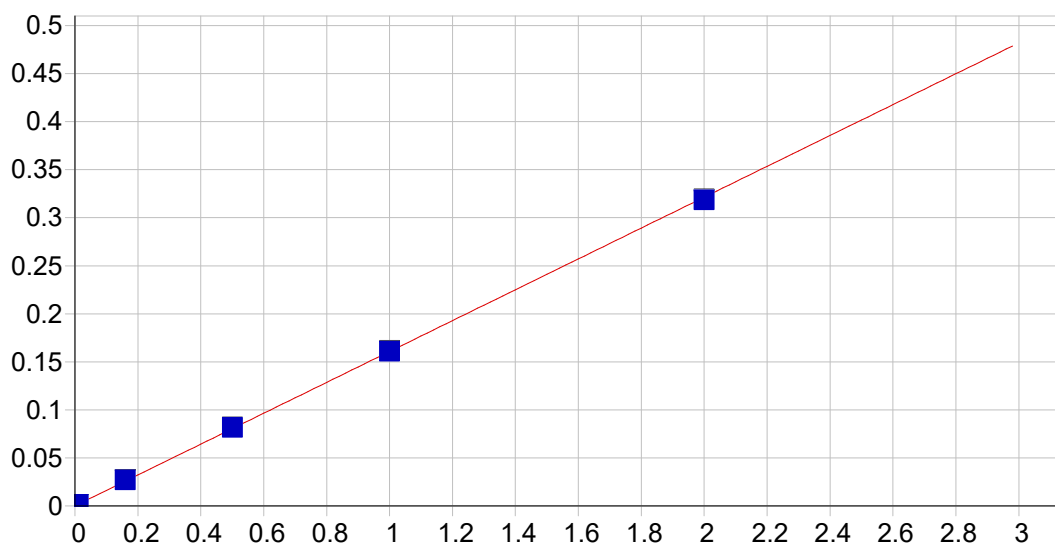


Ca 373.690 { 90}

Date of Fit: 6/9/2021 13:20:01 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000786 Re-Slope: 1.000000
 A1 (Gain): 0.027718 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999818 Status: OK.
 Std Error of Est: 0.000280
 Predicted MDL: 0.010631
 Predicted MQL: 0.035438

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00028	-.000	.000	.00078	.000	1
S2	4.0000	4.1747	.175	4.37	.11650	.000	1
S3	12.500	12.696	.196	1.57	.35270	.003	1
S4	25.000	24.884	-.116	-.463	.69053	.001	1
S5	50.000	49.552	-.448	-.896	1.3743	.005	1
S1	2.0000	2.1931	.193	9.66	.06158	.000	1

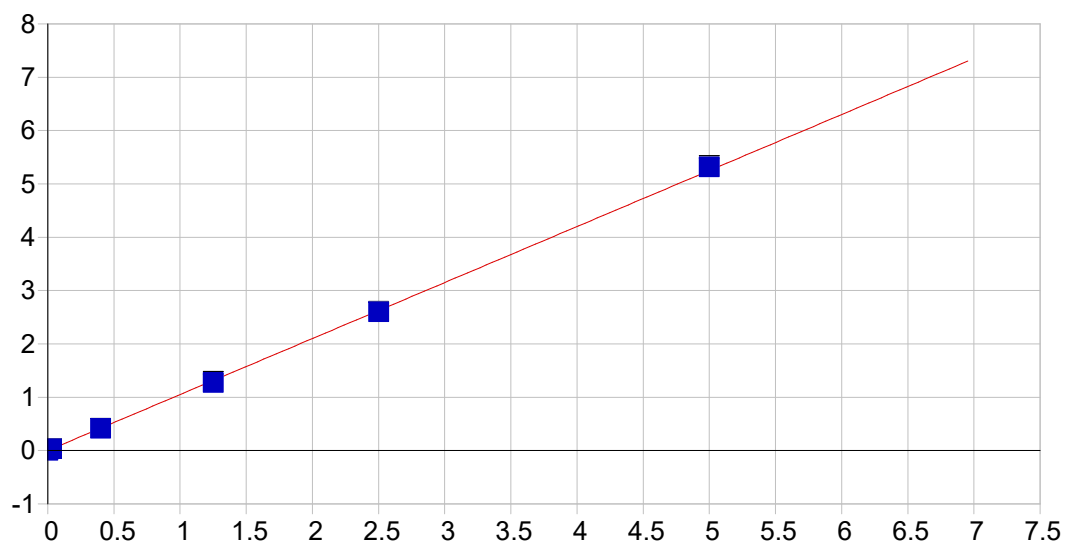


Cr 267.716 {126}

Date of Fit: 6/9/2021 13:20:01 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000080 Re-Slope: 1.000000
 A1 (Gain): 0.160641 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999892 Status: OK.
 Std Error of Est: 0.000018
 Predicted MDL: 0.000393
 Predicted MQL: 0.001309

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00008	.000	1
S1	.01000	.01073	.001	7.26	.00180	.000	1
S3	.50000	.50836	.008	1.67	.08183	.000	1
S4	1.0000	1.0015	.001	.148	.16113	.001	1
S5	2.0000	1.9812	-.019	-.939	.31868	.001	1
S2	.16000	.16822	.008	5.14	.02713	.000	1

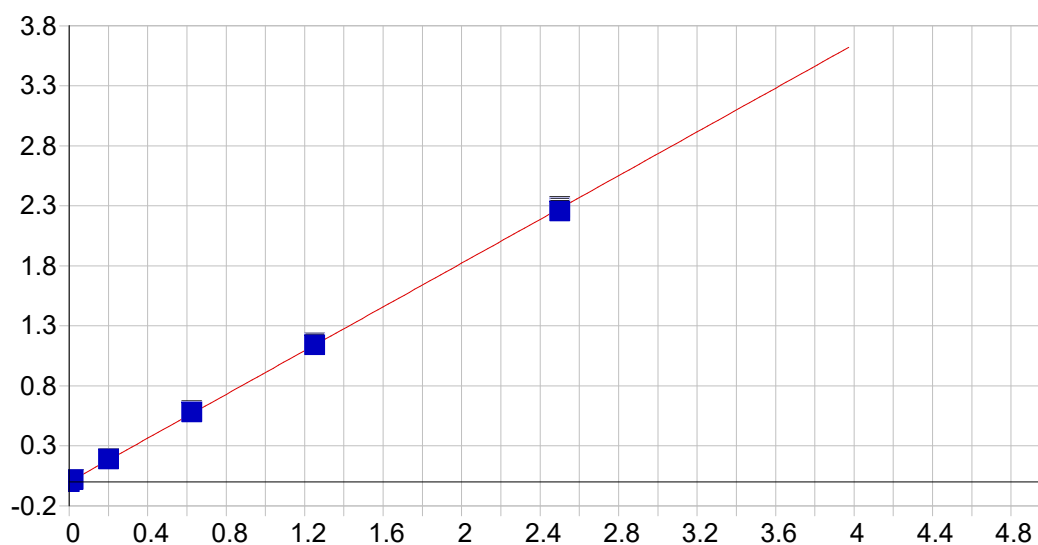


Co 228.616 {448}

Date of Fit: 6/9/2021 13:20:01 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000097	Re-Slope:	1.000000
A1 (Gain):	1.050146	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999887	Status:	OK.
Std Error of Est:	0.000321		
Predicted MDL:	0.000222		
Predicted MQL:	0.000739		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00010	.000	1
S1	.03000	.03029	.000	.976	.03169	.000	1
S3	1.2500	1.2135	-.036	-2.92	1.2739	.023	1
S4	2.5000	2.4781	-.022	-.878	2.6013	.007	1
S5	5.0000	5.0622	.062	1.24	5.3140	.027	1
S2	.40000	.39588	-.004	-1.03	.41565	.000	1

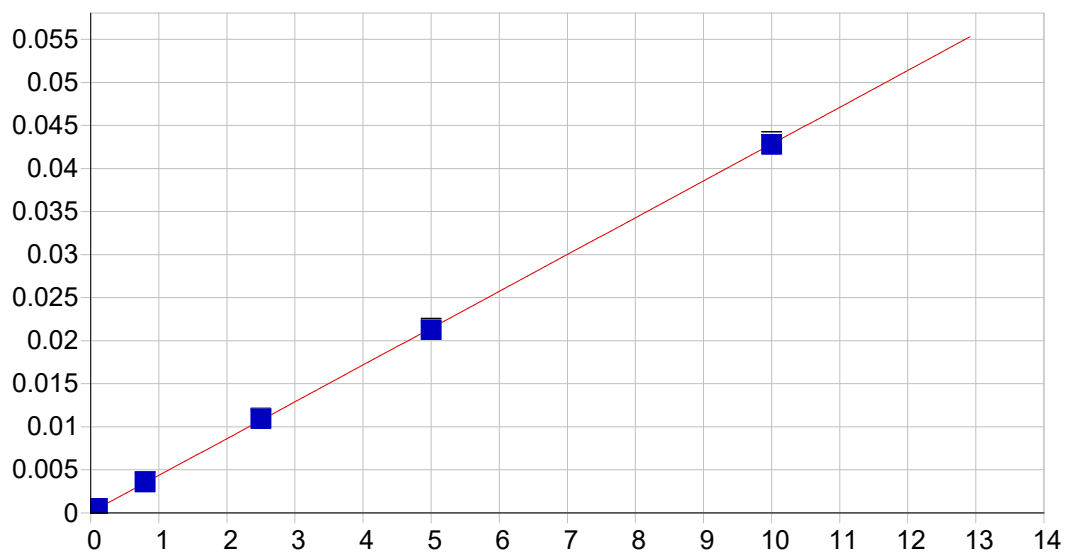


Cu 224.700 {450}

Date of Fit: 6/9/2021 13:20:01 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000107 Re-Slope: 1.000000
 A1 (Gain): 0.911286 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999902 Status: OK.
 Std Error of Est: 0.000152
 Predicted MDL: 0.000422
 Predicted MQL: 0.001406

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00011	.000	1
S1	.02000	.02122	.001	6.11	.01944	.000	1
S3	.62500	.63683	.012	1.89	.58777	.005	1
S4	1.2500	1.2525	.002	.199	1.1564	.001	1
S5	2.5000	2.4757	-.024	-.974	2.2861	.006	1
S2	.20000	.20880	.009	4.40	.19258	.000	1

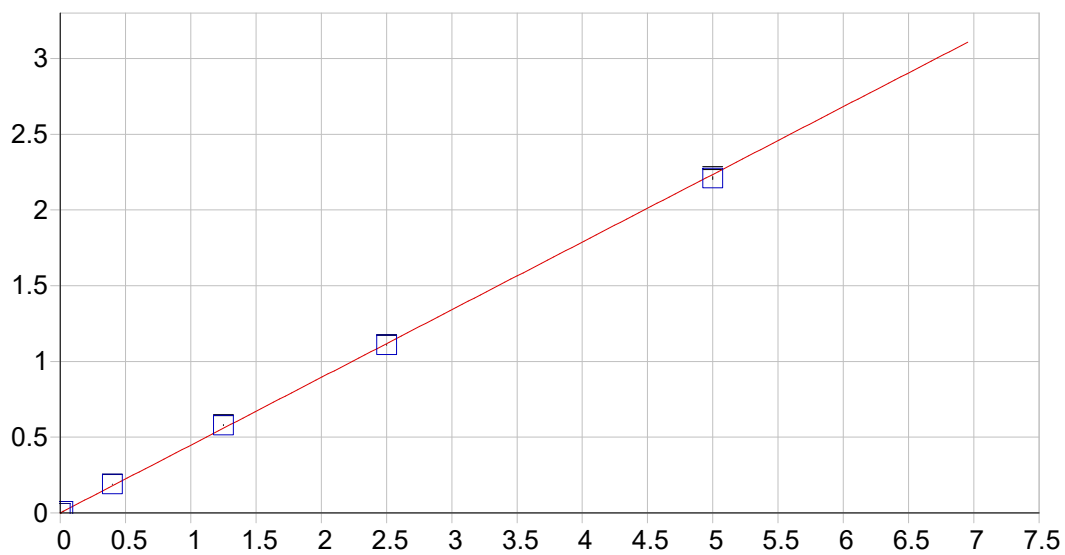


Fe 240.488 {140}

Date of Fit: 6/9/2021 13:20:01 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000075 Re-Slope: 1.000000
 A1 (Gain): 0.004276 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999957 Status: OK.
 Std Error of Est: 0.000002
 Predicted MDL: 0.005619
 Predicted MQL: 0.018730

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00008	.000	1
S1	.10000	.10416	.004	4.16	.00052	.000	1
S3	2.5000	2.5346	.035	1.38	.01092	.000	1
S4	5.0000	4.9574	-.043	-.853	.02128	.000	1
S5	10.000	9.9832	-.017	-.168	.04277	.000	1
S2	.80000	.82068	.021	2.59	.00359	.000	1

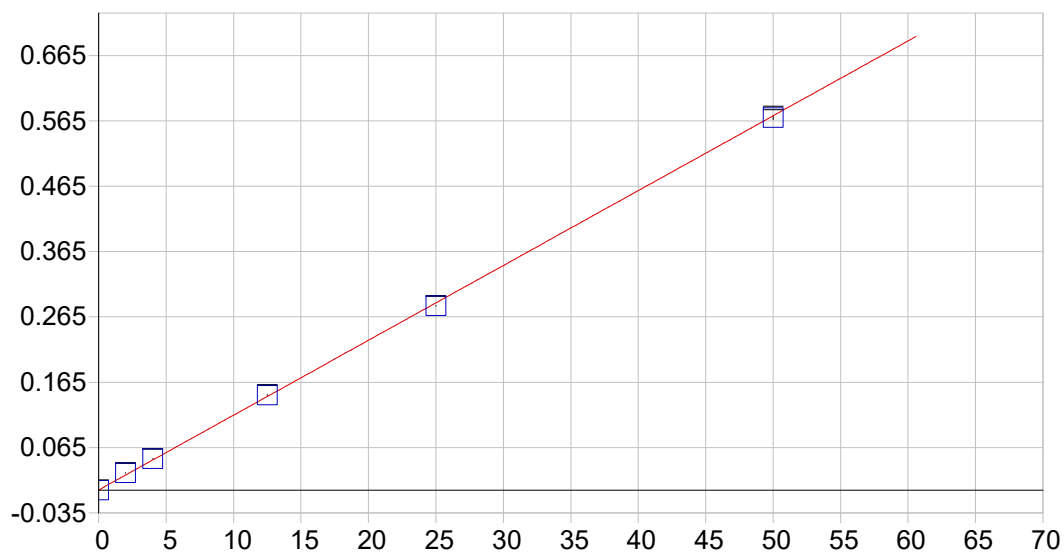


Mn 257.610 {131}

Date of Fit: 6/9/2021 13:20:01 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000269	Re-Slope:	1.000000
A1 (Gain):	0.446938	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999775	Status:	OK.
Std Error of Est:	0.000157		
Predicted MDL:	0.000301		
Predicted MQL:	0.001004		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00027	.000	1
S1	.02000	.02306	.003	15.3	.01057	.000	1
S3	1.2500	1.2960	.046	3.68	.57949	.003	1
S4	2.5000	2.4823	-.018	-.710	1.1097	.002	1
S5	5.0000	4.9462	-.054	-1.08	2.2109	.009	1
S2	.40000	.42254	.023	5.64	.18912	.001	1

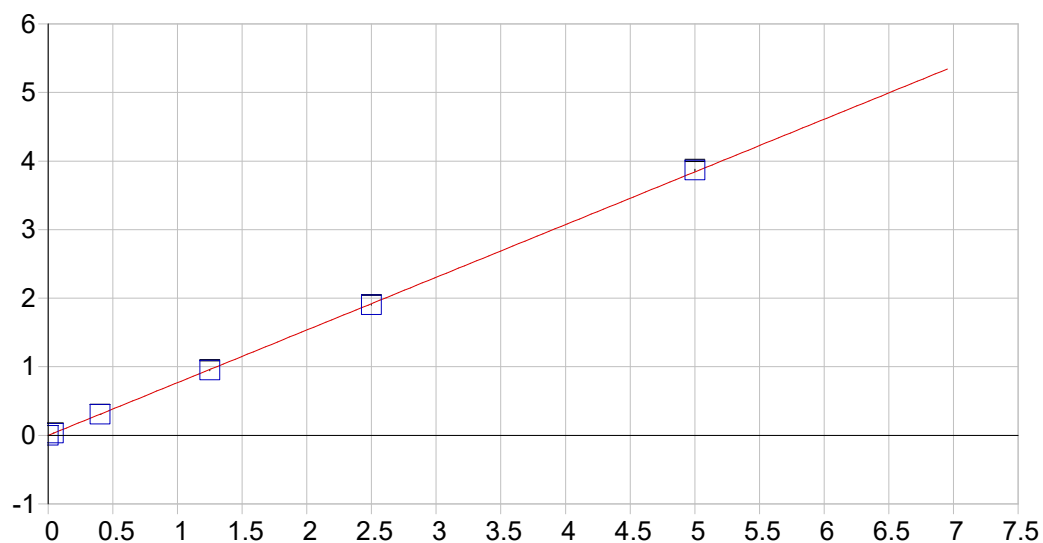


Mg 279.079 {121}

Date of Fit: 6/9/2021 13:20:01 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000016 Re-Slope: 1.000000
 A1 (Gain): 0.011456 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999663 Status: OK.
 Std Error of Est: 0.000157
 Predicted MDL: 0.015772
 Predicted MQL: 0.052572

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00037	-.000	.000	.00001	.000	1
S2	4.0000	4.1701	.170	4.25	.04779	.000	1
S3	12.500	12.692	.192	1.53	.14541	.001	1
S4	25.000	24.601	-.399	-1.60	.28184	.000	1
S5	50.000	49.737	-.263	-.526	.56980	.003	1
S1	2.0000	2.3001	.300	15.0	.02636	.000	1

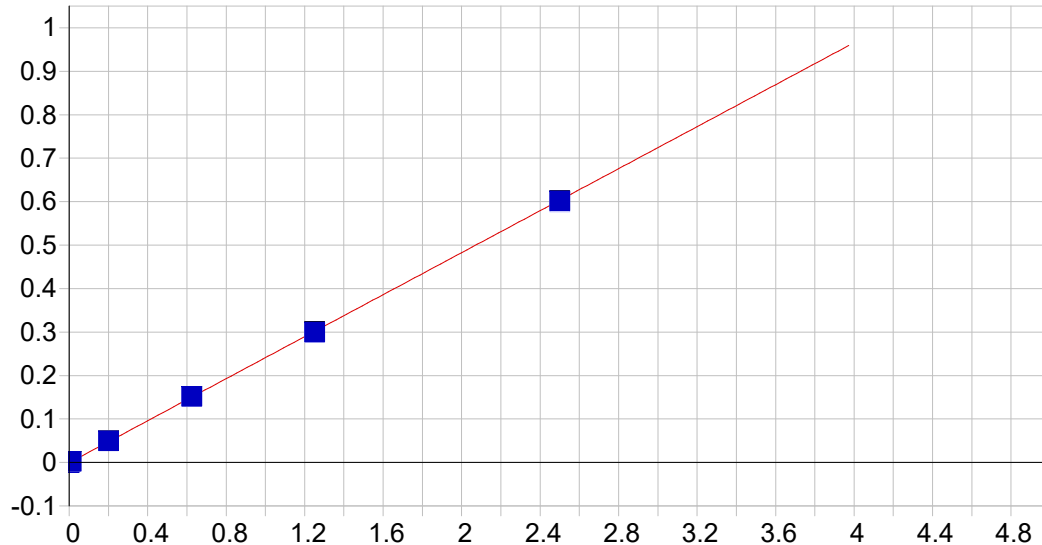


Ni 231.604 {446}

Date of Fit: 6/9/2021 13:20:01 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000330 Re-Slope: 1.000000
 A1 (Gain): 0.768315 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999949 Status: OK.
 Std Error of Est: 0.000182
 Predicted MDL: 0.000336
 Predicted MQL: 0.001121

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00033	.000	1
S1	.04000	.04411	.004	10.3	.03356	.000	1
S3	1.2500	1.2387	-.011	-.904	.95138	.009	1
S4	2.5000	2.4765	-.023	-.939	1.9024	.003	1
S5	5.0000	5.0311	.031	.622	3.8651	.016	1
S2	.40000	.39956	-.000	-.111	.30666	.000	1

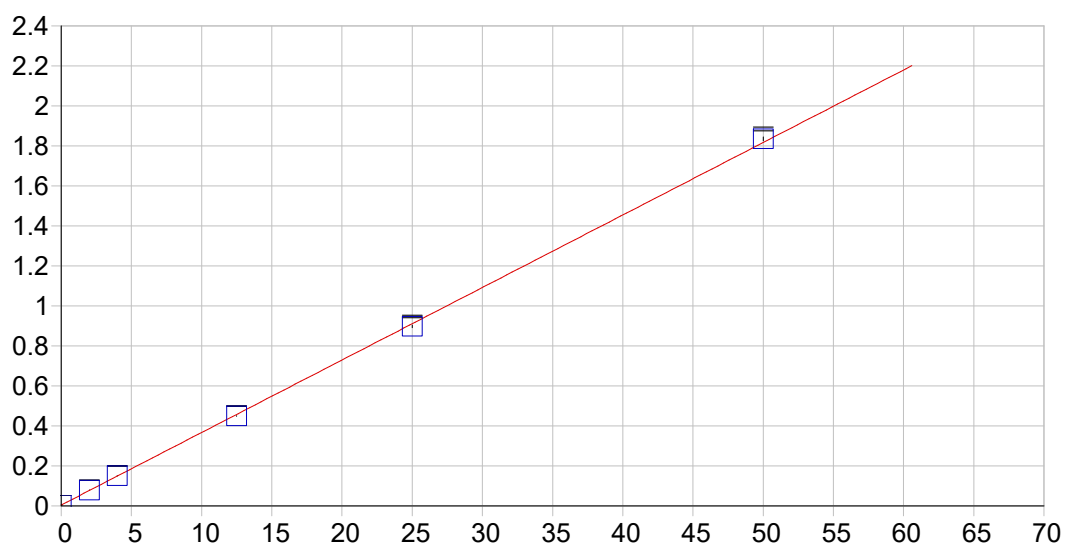


Ag 328.068 {103}

Date of Fit: 6/9/2021 13:20:01 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000633 Re-Slope: 1.000000
 A1 (Gain): 0.241620 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999926 Status: OK.
 Std Error of Est: 0.000024
 Predicted MDL: 0.000400
 Predicted MQL: 0.001333

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00063	.000	1
S1	.01000	.01137	.001	13.7	.00209	.000	1
S3	.62500	.63056	.006	.890	.15101	.000	1
S4	1.2500	1.2426	-.007	-.596	.29817	.001	1
S5	2.5000	2.4920	-.008	-.321	.59863	.001	1
S2	.20000	.20854	.009	4.27	.04953	.000	1

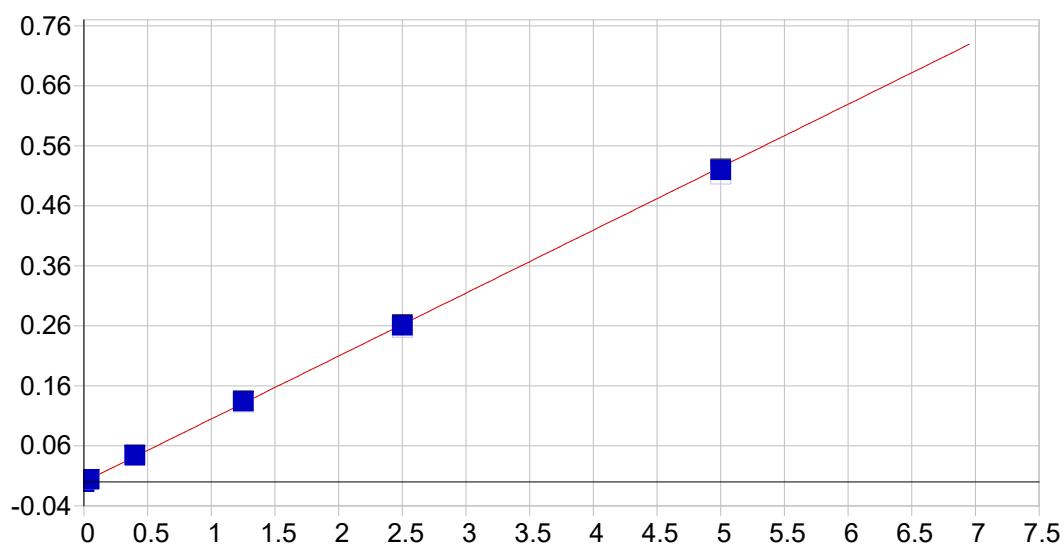


Na 589.592 { 57}

Date of Fit: 6/9/2021 13:20:01 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.004567 Re-Slope: 1.000000
 A1 (Gain): 0.036250 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999919 Status: OK.
 Std Error of Est: 0.000244
 Predicted MDL: 0.004934
 Predicted MQL: 0.016447

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00457	.000	1
S2	4.0000	4.0136	.014	.340	.15006	.001	1
S3	12.500	12.289	-.211	-1.69	.45006	.001	1
S4	25.000	24.641	-.359	-1.44	.89779	.007	1
S5	50.000	50.509	.509	1.02	1.8355	.009	1
S1	2.0000	2.0477	.048	2.38	.07880	.001	1

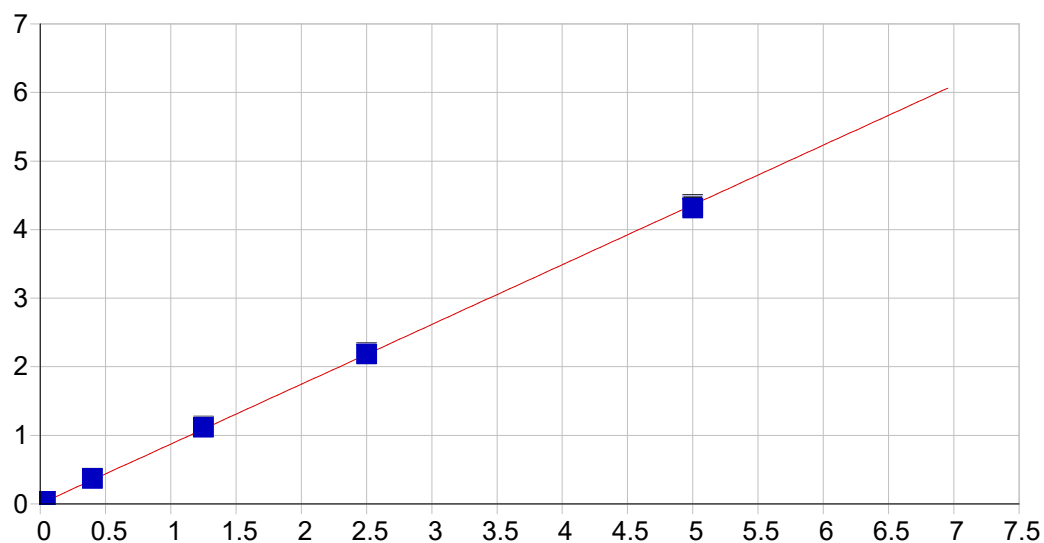


V 292.402 {115}

Date of Fit: 6/9/2021 13:20:01 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000010 Re-Slope: 1.000000
 A1 (Gain): 0.104887 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999857 Status: OK.
 Std Error of Est: 0.000041
 Predicted MDL: 0.001746
 Predicted MQL: 0.005821

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00001	.000	1
S1	.04000	.04208	.002	5.20	.00425	.000	1
S3	1.2500	1.2819	.032	2.55	.13251	.001	1
S4	2.5000	2.4869	-.013	-.523	.25697	.001	1
S5	5.0000	4.9573	-.043	-.853	.51221	.002	1
S2	.40000	.42183	.022	5.46	.04362	.001	1

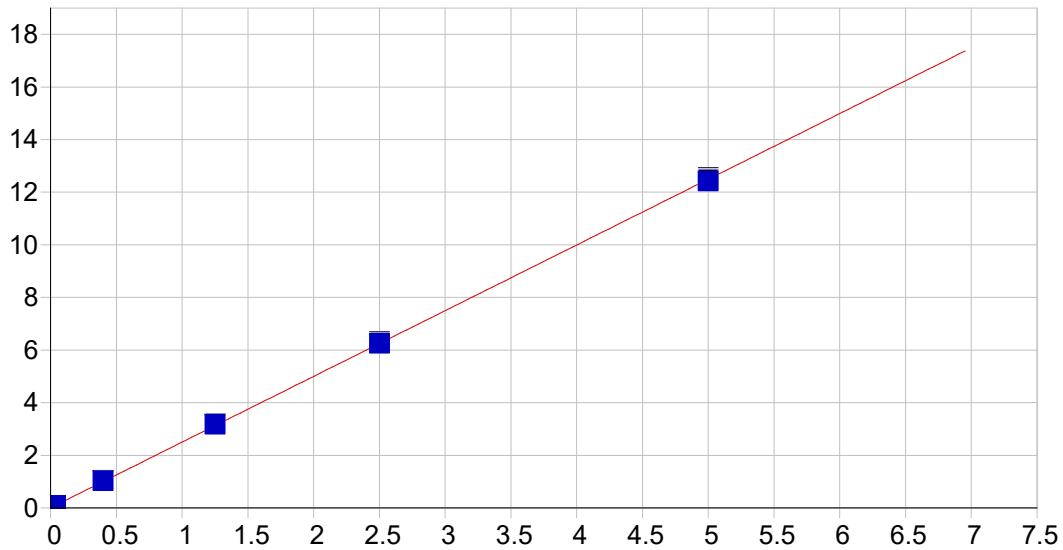


Zn 206.200 {464}

Date of Fit: 6/9/2021 13:20:01 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.001132	Re-Slope:	1.000000
A1 (Gain):	0.871812	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999855	Status:	OK.
Std Error of Est:	0.000351		
Predicted MDL:	0.000280		
Predicted MQL:	0.000935		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00113	.000	1
S1	.04000	.04422	.004	10.5	.03994	.000	1
S3	1.2500	1.2768	.027	2.14	1.1227	.009	1
S4	2.5000	2.5015	.002	.062	2.1989	.003	1
S5	5.0000	4.9464	-.054	-1.07	4.3473	.018	1
S2	.40000	.42107	.021	5.27	.37093	.000	1

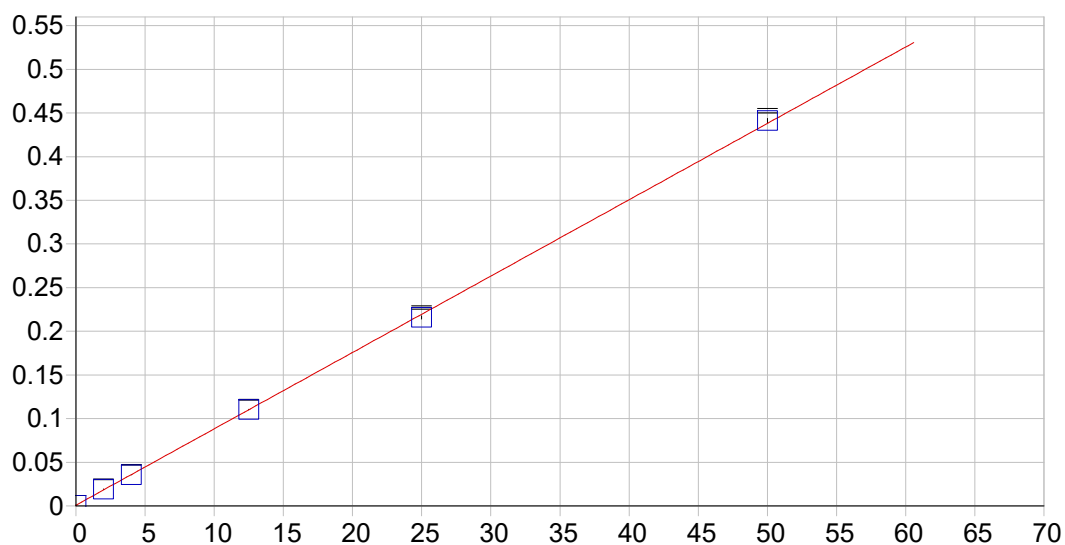


Zn 213.856 {158}

Date of Fit: 6/9/2021 13:20:01 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003596 Re-Slope: 1.000000
 A1 (Gain): 2.497899 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999951 Status: OK.
 Std Error of Est: 0.000582
 Predicted MDL: 0.000246
 Predicted MQL: 0.000822

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00359	.000	1
S1	.04000	.04223	.002	5.59	.10984	.001	1
S3	1.2500	1.2682	.018	1.46	3.1957	.005	1
S4	2.5000	2.4999	-.000	-.004	6.2966	.024	1
S5	5.0000	4.9684	-.032	-.632	12.511	.043	1
S2	.40000	.41125	.011	2.81	1.0386	.007	1

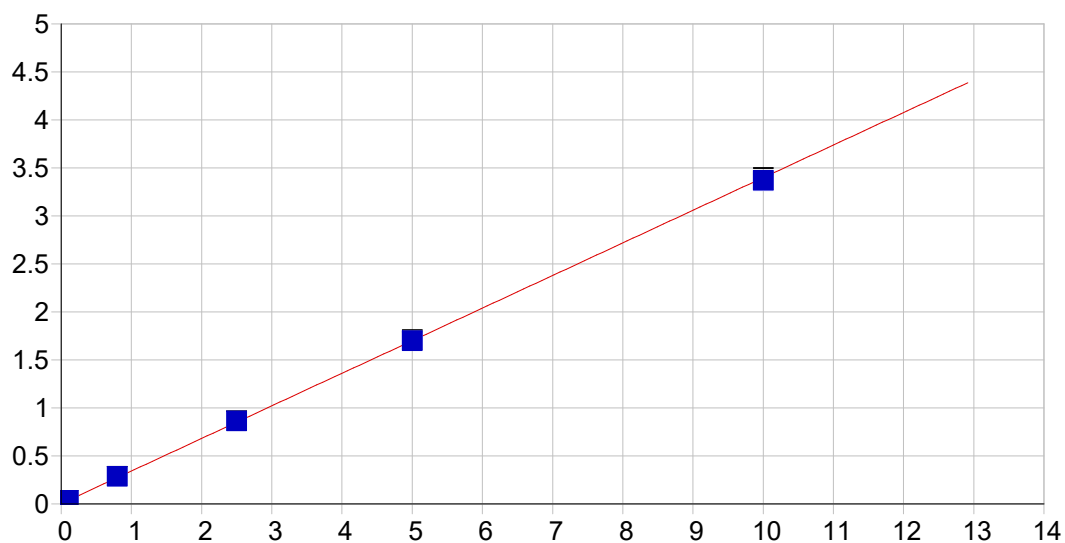


K 766.490 { 44}

Date of Fit: 6/9/2021 13:20:01 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000839 Re-Slope: 1.000000
 A1 (Gain): 0.008745 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999929 Status: OK.
 Std Error of Est: 0.000055
 Predicted MDL: 0.021473
 Predicted MQL: 0.071576

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00006	-.000	.000	.00084	.000	1
S2	4.0000	3.9833	-.017	-.418	.03567	.000	1
S3	12.500	12.524	.024	.196	.11037	.000	1
S4	25.000	24.568	-.432	-1.73	.21569	.002	1
S5	50.000	50.344	.344	.687	.44111	.003	1
S1	2.0000	2.0812	.081	4.06	.01904	.000	1

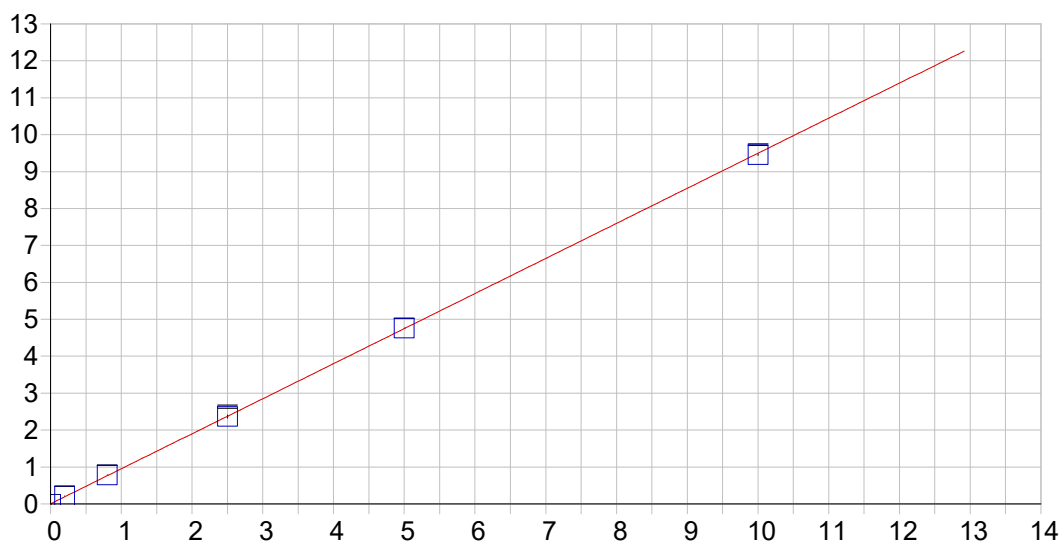


B 249.678 {135}

Date of Fit: 6/9/2021 13:20:01 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002488 Re-Slope: 1.000000
 A1 (Gain): 0.339549 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999907 Status: OK.
 Std Error of Est: 0.000243
 Predicted MDL: 0.000695
 Predicted MQL: 0.002317

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00248	.000	1
S1	.10000	.10931	.009	9.31	.03946	.001	1
S3	2.5000	2.5389	.039	1.56	.86234	.003	1
S4	5.0000	4.9997	-.000	-.006	1.6956	.010	1
S5	10.000	9.9199	-.080	-.801	3.3618	.028	1
S2	.80000	.83219	.032	4.02	.28434	.001	1

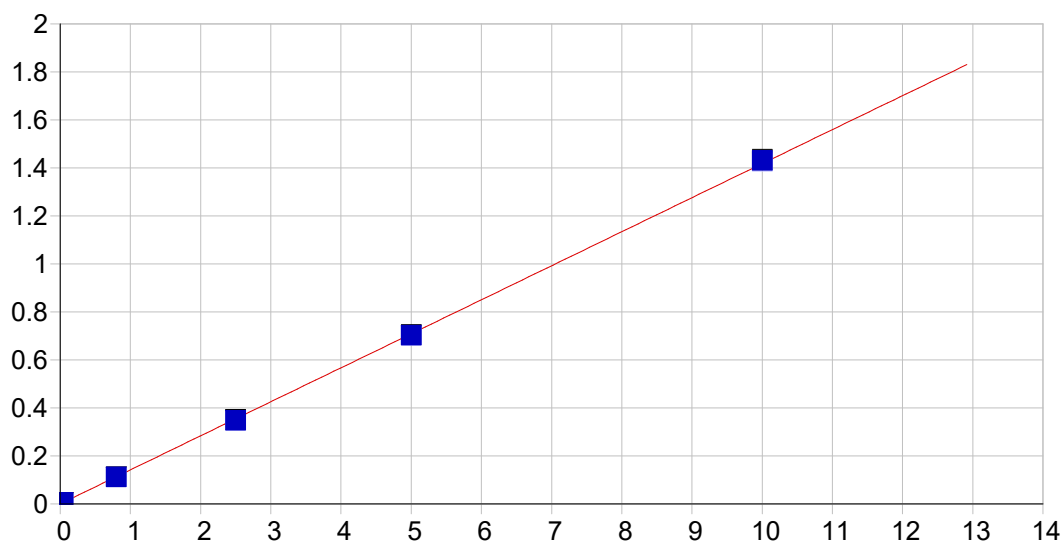


Mo 202.030 {467}

Date of Fit: 6/9/2021 13:20:01 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000839 Re-Slope: 1.000000
 A1 (Gain): 0.949577 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999906 Status: OK.
 Std Error of Est: 0.000968
 Predicted MDL: 0.000266
 Predicted MQL: 0.000888

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	.00081	.000	1
S1	.20000	.22301	.023	11.5	.21260	.001	1
S3	2.5000	2.4892	-.011	-.432	2.3645	.042	1
S4	5.0000	5.0098	.010	.197	4.7581	.001	1
S5	10.000	9.9567	-.043	-.433	9.4555	.022	1
S2	.80000	.82123	.021	2.65	.78066	.000	1

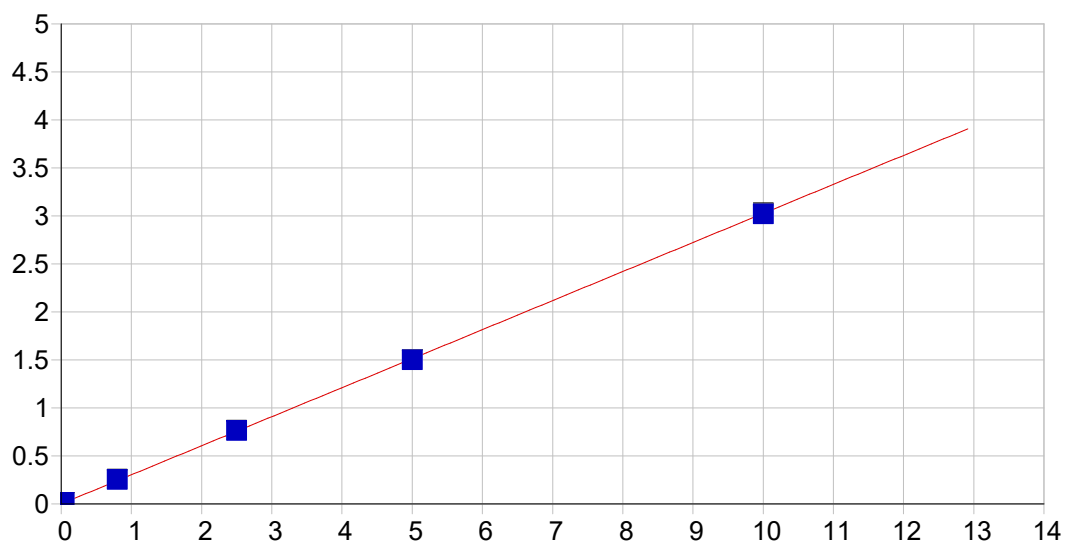


Sn 189.989 {478}

Date of Fit: 6/9/2021 13:20:01 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000056 Re-Slope: 1.000000
 A1 (Gain): 0.141752 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999945 Status: OK.
 Std Error of Est: 0.000049
 Predicted MDL: 0.000903
 Predicted MQL: 0.003011

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00006	.000	1
S1	.04000	.04124	.001	3.09	.00589	.000	1
S3	2.5000	2.4557	-.044	-1.77	.34730	.004	1
S4	5.0000	4.9600	-.040	-.801	.70144	.002	1
S5	10.000	10.090	.090	.903	1.4270	.005	1
S2	.80000	.79285	-.007	-.894	.11217	.000	1

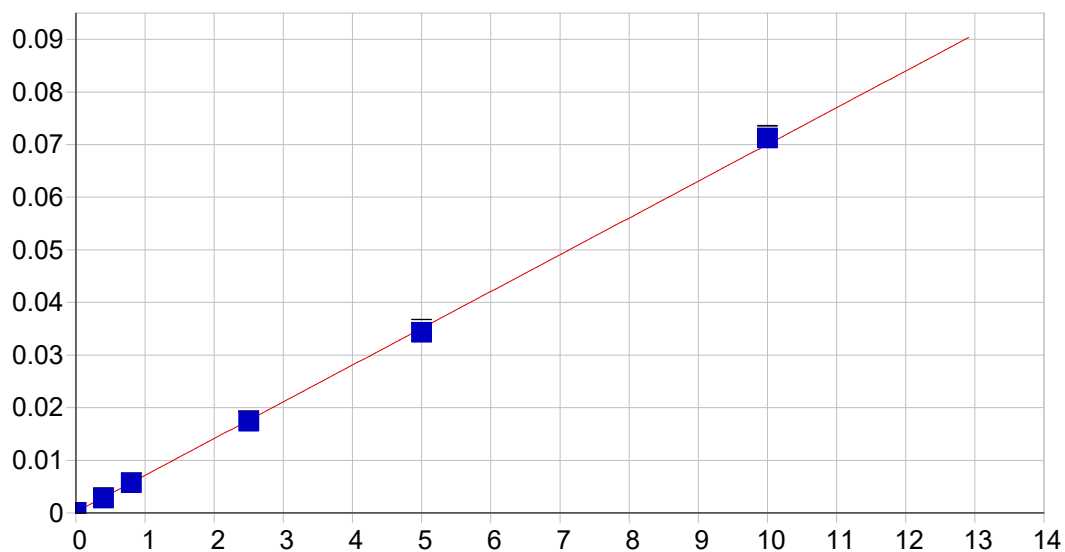


Ti 336.121 {100}

Date of Fit: 6/9/2021 13:20:01 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000488 Re-Slope: 1.000000
 A1 (Gain): 0.302490 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999939 Status: OK.
 Std Error of Est: 0.000111
 Predicted MDL: 0.000755
 Predicted MQL: 0.002515

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00049	.000	1
S1	.04000	.04122	.001	3.05	.01295	.000	1
S3	2.5000	2.5188	.019	.752	.76214	.003	1
S4	5.0000	4.9591	-.041	-.817	1.5001	.004	1
S5	10.000	9.9841	-.016	-.159	3.0195	.011	1
S2	.80000	.83677	.037	4.60	.25352	.003	1

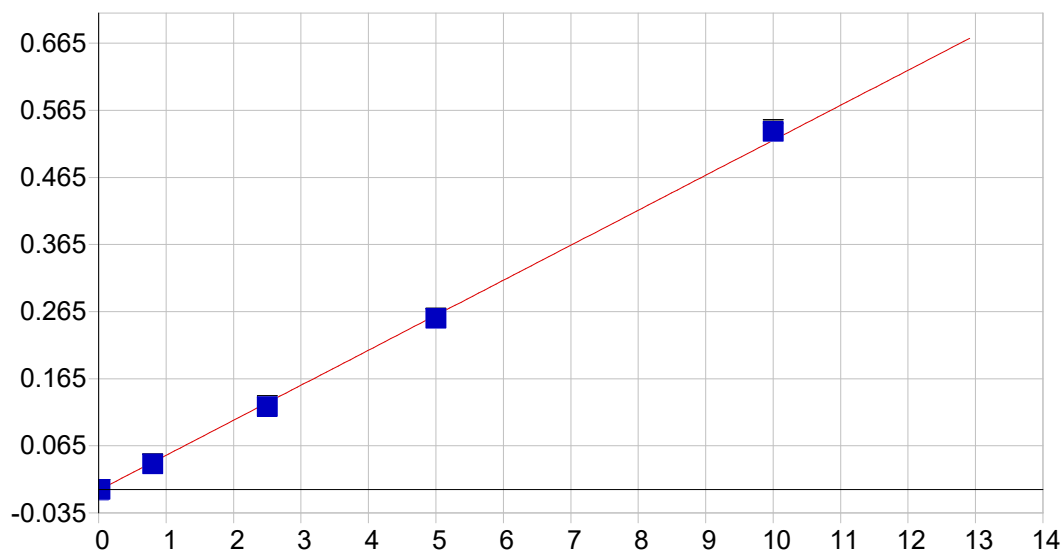


Si 288.158 {117}

Date of Fit: 6/9/2021 13:20:01 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000162 Re-Slope: 1.000000
 A1 (Gain): 0.006986 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999808 Status: OK.
 Std Error of Est: 0.000015
 Predicted MDL: 0.006748
 Predicted MQL: 0.022492

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00003	.000	.000	.00016	.000	1
S1	.40000	.37746	-.023	-5.63	.00280	.000	1
S3	2.5000	2.4688	-.031	-1.25	.01744	.000	1
S4	5.0000	4.8872	-.113	-2.26	.03437	.001	1
S5	10.000	10.172	.172	1.72	.07137	.000	1
S2	.80000	.79422	-.006	-.722	.00572	.000	1



P 177.495 {490}

Date of Fit: 6/9/2021 13:20:01

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.001256

Re-Slope: 1.000000

A1 (Gain): 0.052167

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999546

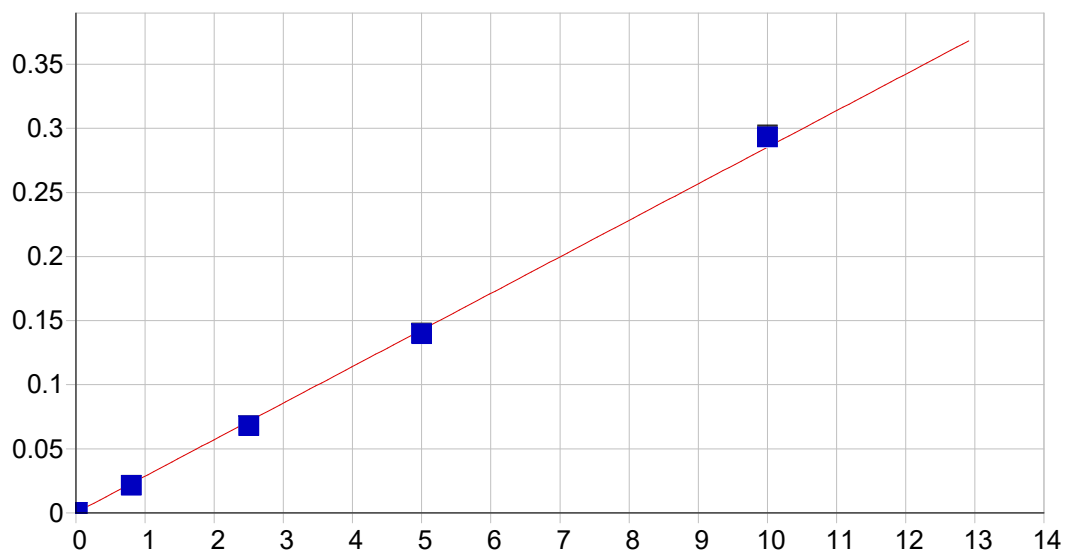
Status: OK.

Std Error of Est: 0.000037

Predicted MDL: 0.002086

Predicted MQL: 0.006954

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00126	.000	1
S1	.02000	.01841	-.002	-7.97	-.00030	.000	1
S3	2.5000	2.3890	-.111	-4.44	.12319	.001	1
S4	5.0000	4.9096	-.090	-1.81	.25450	.001	1
S5	10.000	10.255	.255	2.55	.53300	.003	1
S2	.80000	.74777	-.052	-6.53	.03769	.000	1

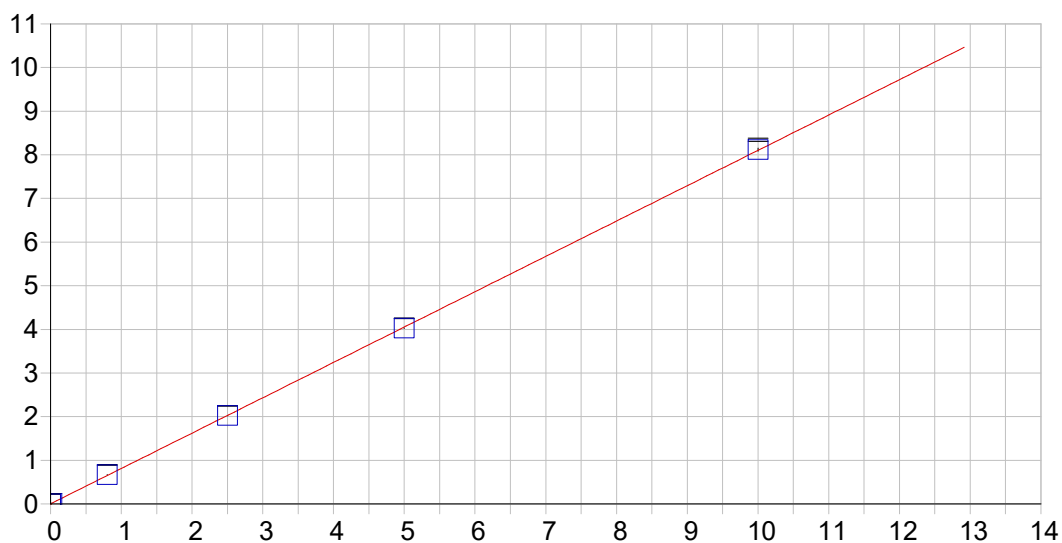


S 182.034 {485}

Date of Fit: 6/9/2021 13:20:01 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000177 Re-Slope: 1.000000
 A1 (Gain): 0.028512 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999464 Status: OK.
 Std Error of Est: 0.000022
 Predicted MDL: 0.003855
 Predicted MQL: 0.012852

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00018	.000	1
S1	.02000	.01897	-.001	-5.13	.00070	.000	1
S3	2.5000	2.3779	-.122	-4.89	.06780	.000	1
S4	5.0000	4.8971	-.103	-2.06	.13946	.000	1
S5	10.000	10.280	.280	2.80	.29260	.002	1
S2	.80000	.74626	-.054	-6.72	.02140	.000	1



Li 670.784 { 50}

Date of Fit: 6/9/2021 13:20:01

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.002066

Re-Slope: 1.000000

A1 (Gain): 0.810015

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999978

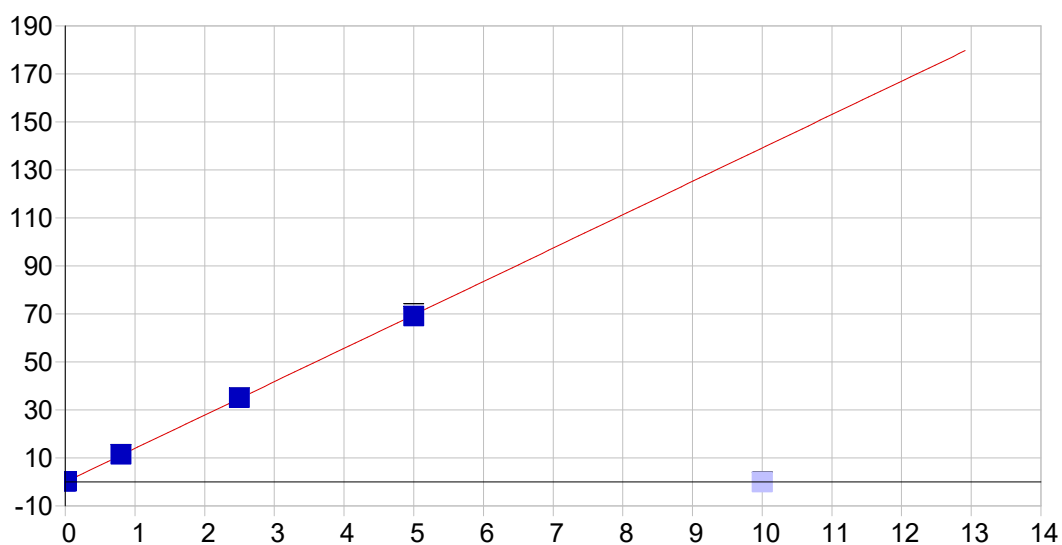
Status: OK.

Std Error of Est: 0.000127

Predicted MDL: 0.000994

Predicted MQL: 0.003312

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00206	.000	1
S5	10.000	10.021	.021	.207	8.1190	.037	1
S4	5.0000	4.9667	-.033	-.666	4.0252	.007	1
S3	2.5000	2.4919	-.008	-.325	2.0205	.002	1
S1	.02000	.02059	.001	2.95	.01874	.000	1
S2	.80000	.82014	.020	2.52	.66639	.006	1

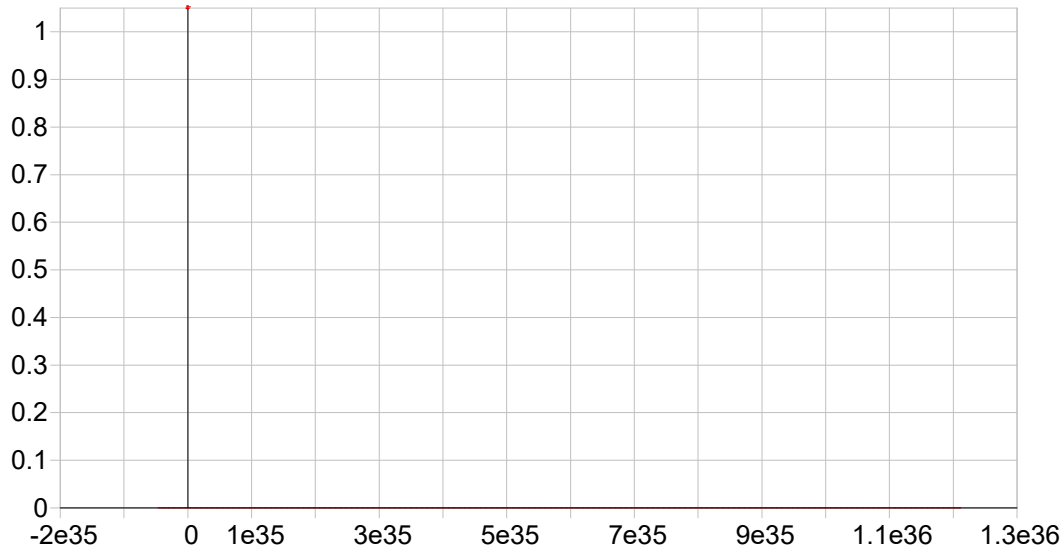


Sr 407.771 { 83}

Date of Fit: 6/9/2021 13:20:01 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.002623	Re-Slope:	1.000000
A1 (Gain):	13.913705	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999944	Status:	OK.
Std Error of Est:	0.002450		
Predicted MDL:	0.000033		
Predicted MQL:	0.000109		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00261	.000	1
S1	.02000	.02083	.001	4.17	.29386	.003	1
S3	2.5000	2.5174	.017	.694	35.062	.169	1
S4	5.0000	4.9621	-.038	-.759	69.111	1.09	1
S5	10.000	-----	-----	-----	.00000	-----	0
S2	.80000	.81975	.020	2.47	11.419	.068	1

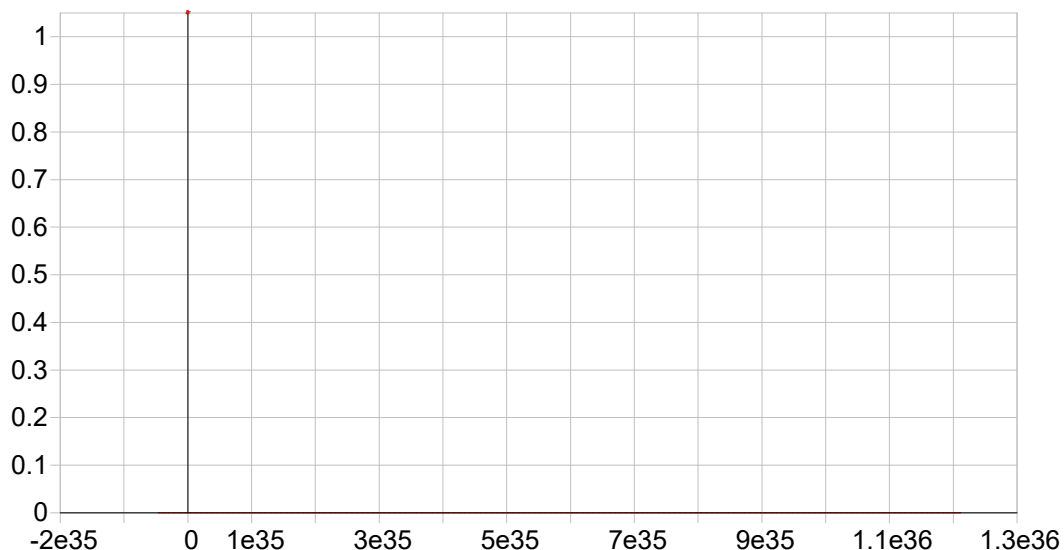


Y 224.306 {450}*

Date of Fit: 6/9/2021 13:20:01 Type of Fit: Linear Weighting: 1/Conc

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

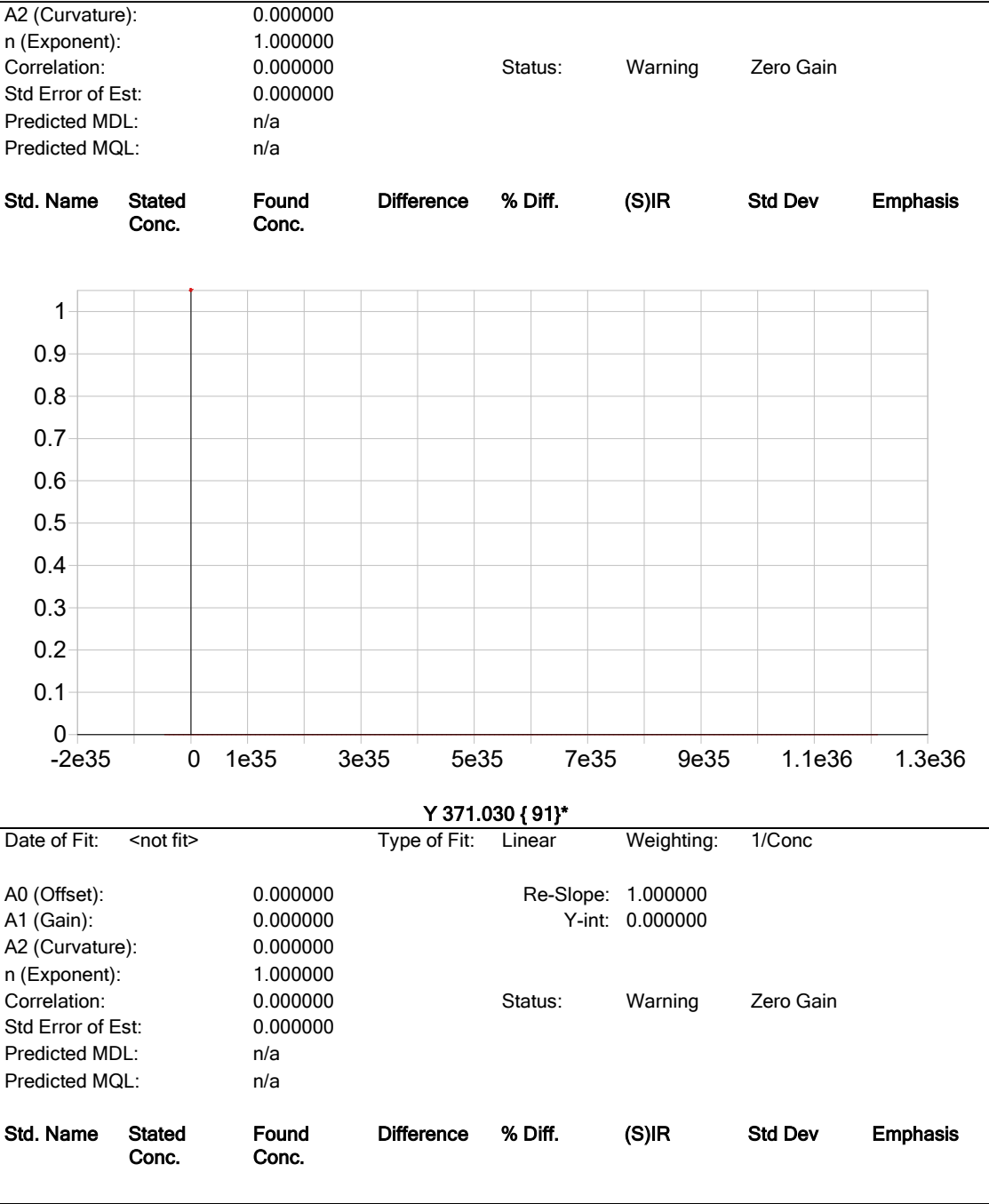
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis

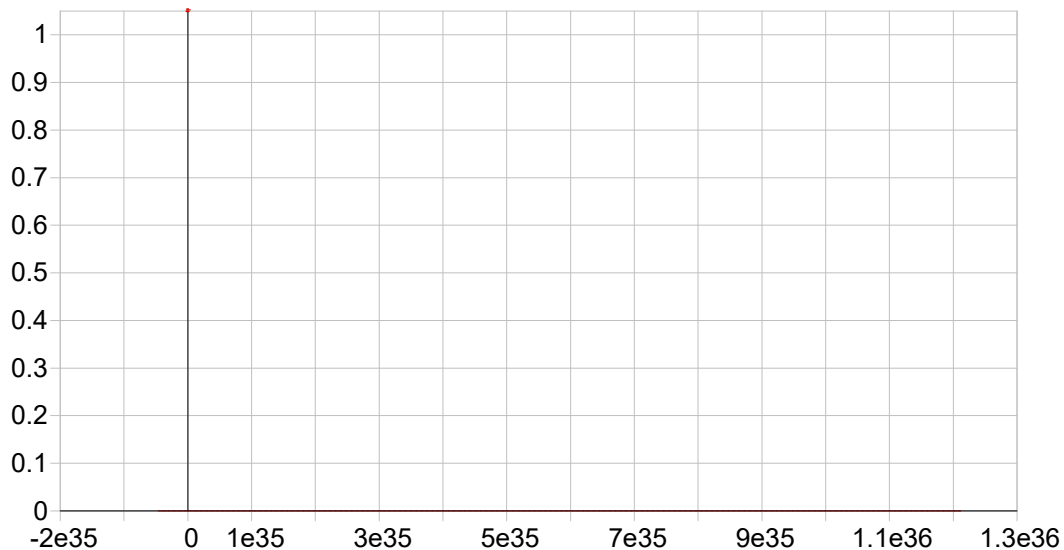


Y 360.073 { 94}*

Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc

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

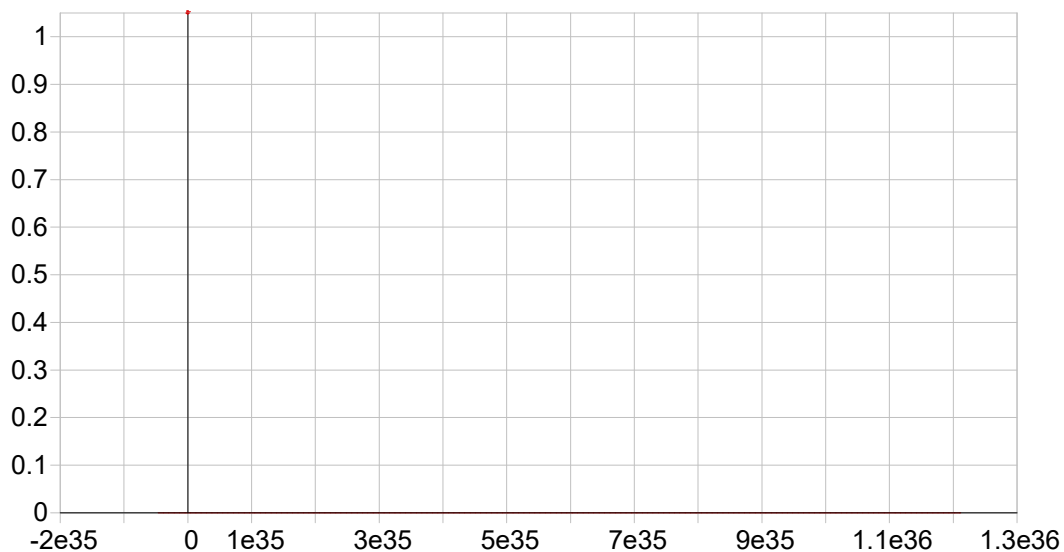




Y 224.306 {150}*

Date of Fit:	<not fit>	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.000000		Re-Slope:	1.000000	
A1 (Gain):	0.000000		Y-int:	0.000000	
A2 (Curvature):	0.000000				
n (Exponent):	1.000000				
Correlation:	0.000000		Status:	Warning	Zero Gain
Std Error of Est:	0.000000				
Predicted MDL:	n/a				
Predicted MQL:	n/a				

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



In 230.606 {446}*

Date of Fit:	<not fit>	Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.000000		Re-Slope:	1.000000	
A1 (Gain):	0.000000		Y-int:	0.000000	

A2 (Curvature):		0.000000					
n (Exponent):		1.000000					
Correlation:		0.000000		Status:	Warning	Zero Gain	
Std Error of Est:		0.000000					
Predicted MDL:		n/a					
Predicted MQL:		n/a					
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis

Sample Name: S0 Acquired: 6/9/2021 12:59:14 Type: Cal
Method: NON EPA-6010-200.7(v1088) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	-.00008	.00009	.00001	.00025	.00027	.00052	-.00218	-.00015
Stddev	.00007	.00013	.00032	.00013	.00011	.00028	.00047	.00017
%RSD	91.293	145.11	4160.4	50.382	40.031	54.730	21.454	109.22

#1	-.00002	.00023	-.00006	.00032	.00015	.00055	-.00169	-.00019
#2	-.00005	.00008	.00035	.00033	.00036	.00022	-.00262	.00003
#3	-.00016	-.00004	-.00027	.00011	.00030	.00079	-.00225	-.00031

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00013	.00078	.00008	.00010	-.00011	.00008	.00027	.00001
Stddev	.00021	.00010	.00005	.00017	.00014	.00002	.00003	.00010
%RSD	157.71	12.410	66.462	170.24	130.10	22.011	11.604	855.11

#1	.00035	.00069	.00014	.00029	-.00005	.00009	.00026	.00007
#2	-.00006	.00088	.00006	.00001	-.00000	.00008	.00030	.00006
#3	.00011	.00077	.00004	-.00001	-.00027	.00006	.00024	-.00010

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	-.00033	-.00063	.00457	-.00001	.00359	.00084	.00248	.00081
Stddev	.00018	.00003	.00031	.00005	.00010	.00015	.00014	.00044
%RSD	52.743	4.8728	6.8018	451.46	2.7513	18.464	5.5451	53.583

#1	-.00043	-.00060	.00431	-.00006	.00358	.00066	.00243	.00117
#2	-.00043	-.00066	.00448	-.00001	.00369	.00096	.00264	.00094
#3	-.00013	-.00064	.00491	.00004	.00349	.00090	.00238	.00033

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.00006	.00049	.00016	-.00126	.00018	.00206	.00261	
Stddev	.00004	.00015	.00002	.00004	.00002	.00024	.00027	
%RSD	78.245	30.214	11.281	3.3085	13.779	11.679	10.213	

#1	.00010	.00041	.00014	-.00130	.00016	.00199	.00291	
#2	.00002	.00066	.00018	-.00126	.00016	.00187	.00250	
#3	.00005	.00039	.00016	-.00121	.00021	.00234	.00240	

Sample Name: S0 Acquired: 6/9/2021 12:59:14 Type: Cal
Method: NON EPA-6010-200.7(v1088) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: 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	2102.3	50806.	11879.	2475.8	3225.1
Stddev	21.0	145.	79.	12.3	35.1
%RSD	1.0010	.28457	.66412	.49708	1.0869
#1	2091.5	50713.	11818.	2463.4	3205.4
#2	2126.6	50733.	11968.	2488.0	3265.5
#3	2088.8	50973.	11851.	2476.1	3204.3

Sample Name: S1 Acquired: 6/9/2021 13:03:15 Type: Cal
Method: NON EPA-6010-200.7(v1088) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00146	.00427	.00306	.00178	.00947	.00964	.38725	.01847
Stddev	.00015	.00004	.00021	.00006	.00011	.00034	.00273	.00025
%RSD	10.389	1.0116	6.9401	3.3495	1.1341	3.5274	.70501	1.3663
#1	.00162	.00428	.00328	.00171	.00959	.00926	.38494	.01827
#2	.00132	.00422	.00305	.00182	.00944	.00991	.38654	.01839
#3	.00143	.00430	.00285	.00180	.00938	.00976	.39026	.01875
Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.01638	.06158	.00180	.03169	.01944	.00052	.01057	.02636
Stddev	.00014	.00036	.00001	.00009	.00030	.00002	.00004	.00046
%RSD	.87770	.59159	.65285	.28601	1.5281	3.7194	.37324	1.7277
#1	.01629	.06120	.00181	.03178	.01920	.00050	.01054	.02587
#2	.01655	.06159	.00182	.03159	.01977	.00054	.01056	.02646
#3	.01631	.06193	.00179	.03169	.01934	.00052	.01062	.02677
Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.03356	.00209	.07880	.00425	.10984	.01904	.03946	.21260
Stddev	.00012	.00008	.00071	.00007	.00130	.00030	.00069	.00065
%RSD	.36118	3.9970	.89836	1.6146	1.1848	1.5888	1.7591	.30382
#1	.03358	.00206	.07869	.00428	.10917	.01897	.03866	.21275
#2	.03343	.00203	.07815	.00431	.10900	.01877	.03981	.21316
#3	.03367	.00218	.07955	.00418	.11134	.01937	.03991	.21189
Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.00589	.01295	.00280	-.00030	.00070	.01874	.29386	
Stddev	.00002	.00008	.00004	.00011	.00007	.00046	.00259	
%RSD	.41314	.61885	1.5049	35.906	9.4660	2.4710	.88034	
#1	.00591	.01288	.00283	-.00027	.00063	.01874	.29184	
#2	.00589	.01292	.00275	-.00042	.00077	.01828	.29296	
#3	.00586	.01304	.00281	-.00021	.00070	.01921	.29678	

Sample Name: S1 Acquired: 6/9/2021 13:03:15 Type: Cal
Method: NON EPA-6010-200.7(v1088) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: 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	2073.3	50750.	11748.	2478.9	3176.9
Stddev	2.2	94.	57.	10.6	4.9
%RSD	.10588	.18439	.48285	.42951	.15471
#1	2074.9	50643.	11813.	2473.7	3181.9
#2	2070.8	50795.	11713.	2491.2	3172.1
#3	2074.2	50813.	11717.	2471.9	3176.7

Sample Name: S2 Acquired: 6/9/2021 13:07:16 Type: Cal
Method: NON EPA-6010-200.7(v1088) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.05312	.08472	.17156	.06106	.14093	.13538	6.0183	.12263
Stddev	.00095	.00110	.00164	.00040	.00068	.00104	.0371	.00034
%RSD	1.7882	1.2983	.95603	.65402	.48563	.77103	.61575	.27941

#1	.05347	.08494	.17182	.06096	.14092	.13567	6.0526	.12224
#2	.05385	.08569	.17305	.06150	.14161	.13625	6.0233	.12287
#3	.05205	.08353	.16980	.06072	.14024	.13423	5.9790	.12278

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.0451	.11650	.02713	.41565	.19258	.00359	.18912	.04779
Stddev	.0022	.00040	.00019	.00048	.00032	.00005	.00081	.00017
%RSD	.20631	.34754	.70833	.11432	.16751	1.2941	.43037	.35508

#1	1.0445	.11674	.02717	.41552	.19222	.00356	.18960	.04786
#2	1.0433	.11603	.02692	.41526	.19282	.00356	.18958	.04791
#3	1.0475	.11673	.02730	.41618	.19272	.00364	.18818	.04759

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.30666	.04953	.15006	.04362	1.0386	.03567	.28434	.78066
Stddev	.00017	.00048	.00128	.00073	.0066	.00012	.00109	.00037
%RSD	.05701	.96014	.85402	1.6666	.63374	.34832	.38260	.04740

#1	.30649	.04926	.15062	.04408	1.0448	.03554	.28471	.78058
#2	.30665	.04924	.15097	.04399	1.0317	.03578	.28311	.78034
#3	.30683	.05008	.14859	.04278	1.0394	.03570	.28519	.78107

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.11217	.25352	.00572	.03769	.02140	.66639	11.419	
Stddev	.00038	.00287	.00004	.00011	.00009	.00632	.068	
%RSD	.33861	1.1331	.78557	.29416	.39746	.94884	.59336	

#1	.11261	.25477	.00575	.03769	.02131	.67276	11.496	
#2	.11199	.25555	.00574	.03781	.02142	.66011	11.394	
#3	.11191	.25023	.00567	.03759	.02147	.66631	11.368	

Sample Name: S2 Acquired: 6/9/2021 13:07:16 Type: Cal
Method: NON EPA-6010-200.7(v1088) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: 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	2072.1	50121.	11545.	2422.5	3157.1
Stddev	40.9	182.	80.	29.3	61.5
%RSD	1.9732	.36359	.69406	1.2103	1.9478
#1	2048.7	49926.	11463.	2391.1	3120.2
#2	2048.3	50287.	11551.	2427.2	3123.0
#3	2119.3	50150.	11623.	2449.2	3228.1

Sample Name: S3 Acquired: 6/9/2021 13:11:04 Type: Cal
Method: NON EPA-6010-200.7(v1088) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.16619	.26195	.52996	.18995	.43493	.41146	18.803	.37347
Stddev	.00306	.00471	.00899	.00278	.00404	.00220	.053	.00155
%RSD	1.8438	1.7992	1.6958	1.4643	.92841	.53549	.27996	.41481

#1	.16782	.26464	.53530	.19214	.43862	.41015	18.789	.37288
#2	.16809	.26471	.53499	.19088	.43555	.41022	18.758	.37231
#3	.16265	.25651	.51958	.18682	.43062	.41400	18.861	.37523

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3.1734	.35270	.08183	1.2739	.58777	.01092	.57949	.14541
Stddev	.0579	.00266	.00015	.0227	.00507	.00009	.00337	.00071
%RSD	1.8234	.75541	.18225	1.7783	.86321	.79432	.58214	.48819

#1	3.2086	.34978	.08189	1.2896	.59164	.01082	.57611	.14473
#2	3.2050	.35331	.08166	1.2843	.58963	.01098	.57950	.14535
#3	3.1066	.35501	.08194	1.2480	.58202	.01095	.58286	.14614

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.95138	.15101	.45006	.13251	3.1957	.11037	.86234	2.3645
Stddev	.00922	.00012	.00133	.00054	.0053	.00047	.00342	.0416
%RSD	.96945	.07823	.29465	.40491	.16423	.42793	.39651	1.7586

#1	.95682	.15088	.44860	.13221	3.1898	.10982	.86615	2.3920
#2	.95659	.15109	.45039	.13313	3.1974	.11067	.85953	2.3849
#3	.94073	.15106	.45119	.13218	3.1999	.11061	.86135	2.3167

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.34730	.76214	.01744	.12319	.06780	2.0205	35.062
Stddev	.00374	.00294	.00011	.00141	.00027	.0020	.169
%RSD	1.0783	.38566	.64743	1.1462	.40338	.10030	.48225

#1	.35002	.75987	.01733	.12391	.06810	2.0200	34.957
#2	.34885	.76111	.01746	.12409	.06775	2.0228	34.973
#3	.34303	.76546	.01755	.12156	.06756	2.0188	35.258

Sample Name: S3 Acquired: 6/9/2021 13:11:04 Type: Cal
Method: NON EPA-6010-200.7(v1088) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: 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	2017.5	49361.	11555.	2356.0	3029.9
Stddev	34.5	46.	30.	4.7	54.2
%RSD	1.7081	.09392	.26136	.19993	1.7884
#1	1993.7	49400.	11527.	2357.8	2996.0
#2	2001.9	49310.	11587.	2350.7	3001.4
#3	2057.1	49375.	11551.	2359.6	3092.4

Sample Name: S4 Acquired: 6/9/2021 13:14:55 Type: Cal
Method: NON EPA-6010-200.7(v1088) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.33441	.52346	1.0744	.37887	.86779	.81349	36.847	.73137
Stddev	.00063	.00202	.0032	.00033	.00052	.00205	.208	.00341
%RSD	.18944	.38659	.29668	.08803	.06045	.25253	.56349	.46683

#1	.33512	.52225	1.0709	.37919	.86728	.81377	36.657	.73501
#2	.33393	.52234	1.0750	.37888	.86833	.81130	36.816	.72824
#3	.33417	.52580	1.0772	.37853	.86775	.81538	37.069	.73086

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	6.4988	.69053	.16113	2.6013	1.1564	.02128	1.1097	.28184
Stddev	.0122	.00079	.00061	.0074	.0008	.00017	.0016	.00036
%RSD	.18788	.11479	.37585	.28472	.06859	.81719	.14697	.12795

#1	6.4927	.68962	.16045	2.5956	1.1556	.02108	1.1090	.28212
#2	6.4909	.69098	.16162	2.5986	1.1562	.02141	1.1085	.28143
#3	6.5129	.69100	.16131	2.6097	1.1572	.02134	1.1115	.28197

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.9024	.29817	.89779	.25697	6.2966	.21569	1.6956	4.7581
Stddev	.0032	.00146	.00672	.00095	.0242	.00183	.0103	.0013
%RSD	.16568	.48881	.74841	.36858	.38488	.84961	.60931	.02714

#1	1.9004	.29669	.89006	.25645	6.3238	.21363	1.7053	4.7585
#2	1.9008	.29960	.90221	.25806	6.2884	.21713	1.6847	4.7566
#3	1.9060	.29821	.90111	.25639	6.2775	.21632	1.6969	4.7591

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.70144	1.5001	.03437	.25450	.13946	4.0252	69.111
Stddev	.00161	.0039	.00054	.00062	.00044	.0074	1.085
%RSD	.22884	.25898	1.5826	.24241	.31547	.18385	1.5704

#1	.69975	1.4977	.03375	.25394	.13908	4.0177	68.910
#2	.70163	1.4979	.03468	.25440	.13936	4.0324	68.141
#3	.70295	1.5045	.03470	.25517	.13994	4.0254	70.283

Sample Name: S4 Acquired: 6/9/2021 13:14:55 Type: Cal
Method: NON EPA-6010-200.7(v1088) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: 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	1943.6	48569.	11560.	2312.8	2851.6
Stddev	2.9	105.	60.	13.8	8.6
%RSD	.14902	.21564	.52051	.59775	.30274
#1	1945.5	48666.	11495.	2299.2	2859.0
#2	1945.1	48458.	11614.	2312.2	2853.8
#3	1940.3	48583.	11570.	2326.9	2842.1

Sample Name: S5 Acquired: 6/9/2021 13:18:51 Type: Cal
Method: NON EPA-6010-200.7(v1088) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.67753	1.0513	2.1763	.76026	1.7502	1.6403	74.104	1.4470
Stddev	.00483	.0035	.0072	.00194	.0008	.0048	.388	.0139
%RSD	.71229	.33675	.32853	.25484	.04813	.29159	.52409	.95909

#1	.67615	1.0510	2.1753	.75914	1.7493	1.6399	73.836	1.4376
#2	.67354	1.0478	2.1697	.75914	1.7505	1.6452	74.549	1.4630
#3	.68289	1.0549	2.1839	.76250	1.7509	1.6357	73.927	1.4405

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	13.215	1.3743	.31868	5.3140	2.2861	.04277	2.2109	.56980
Stddev	.071	.0050	.00077	.0265	.0059	.00035	.0090	.00270
%RSD	.53877	.36325	.24137	.49895	.25931	.82480	.40640	.47349

#1	13.197	1.3689	.31779	5.3108	2.2889	.04286	2.2006	.56670
#2	13.154	1.3751	.31908	5.2892	2.2793	.04239	2.2171	.57165
#3	13.293	1.3788	.31916	5.3419	2.2901	.04308	2.2150	.57104

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3.8651	.59863	1.8355	.51221	12.511	.44111	3.3618	9.4555
Stddev	.0159	.00074	.0093	.00159	.043	.00254	.0277	.0216
%RSD	.41184	.12331	.50771	.31050	.34410	.57541	.82282	.22808

#1	3.8631	.59790	1.8462	.51153	12.479	.44394	3.3365	9.4443
#2	3.8504	.59937	1.8314	.51108	12.560	.43902	3.3913	9.4419
#3	3.8820	.59862	1.8290	.51403	12.494	.44036	3.3575	9.4804

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.4270	3.0195	.07137	.53300	.29260	8.1190	^ *****
Stddev	.0054	.0105	.00041	.00274	.00150	.0368	-----
%RSD	.37756	.34871	.57421	.51369	.51276	.45340	-----

#1	1.4277	3.0109	.07098	.53351	.29212	8.1595	136.43
#2	1.4212	3.0313	.07132	.53005	.29139	8.0876	^ -----
#3	1.4319	3.0164	.07180	.53545	.29428	8.1099	135.17

Sample Name: S5 Acquired: 6/9/2021 13:18:51 Type: Cal
Method: NON EPA-6010-200.7(v1088) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: 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	1872.9	46972.	11305.	2229.8	2670.9
Stddev	6.5	71.	68.	1.0	13.2
%RSD	.34612	.15086	.60080	.04378	.49240
#1	1874.3	46890.	11359.	2228.7	2672.2
#2	1878.6	47016.	11229.	2230.5	2683.3
#3	1865.8	47011.	11329.	2230.3	2657.1

Sample Name: ICV01 Acquired: 6/9/2021 13:22:41 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.006018	1.031997	.9917841	1.021279	.9972876	2.556674
Stddev	.029338	.026380	.0231688	.023414	.0138672	.003109
%RSD	2.916238	2.556161	2.336072	2.292577	1.390496	.1216120

#1	1.030275	1.049906	1.003734	1.035945	1.009747	2.558708
#2	1.014369	1.044381	1.006539	1.033616	.999769	2.553095
#3	.973410	1.001704	.965080	.994277	.982347	2.558219

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5282977	.5266351	.4912121	10.14626	.5214645	.5079974
Stddev	.0024719	.0011737	.0138317	.04376	.0031458	.0057389
%RSD	.4679053	.2228672	2.815833	.4312427	.6032558	1.129718

#1	.5306391	.5268743	.5023677	10.10001	.5178400	.5105422
#2	.5285408	.5253602	.4955329	10.15175	.5230693	.5120239
#3	.5257132	.5276707	.4757358	10.18700	.5234842	.5014260

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5330025	9.846412	.5280485	6.038028	.5098509	.2520618
Stddev	.0050663	.030270	.0006279	.040840	.0044514	.0011531
%RSD	.9505301	.3074214	.1189176	.6763741	.8730796	.4574749

#1	.5371371	9.815564	.5273791	6.032818	.5116137	.2508159
#2	.5345196	9.847604	.5281417	6.000044	.5131509	.2530916
#3	.5273510	9.876069	.5286246	6.081223	.5047880	.2522779

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.752723	.5220212	1.030891	10.02339	F 2.691372	2.569816
Stddev	.047063	.0075027	.002256	.12482	.004749	.074764
%RSD	.4825594	1.437240	.2188358	1.245288	.1764518	2.909328

#1	9.778204	.5150875	1.030497	9.88227	2.686437	2.634097
#2	9.781551	.5209899	1.028858	10.11933	2.691770	2.587582
#3	9.698414	.5299862	1.033318	10.06858	2.695910	2.487769

Sample Name: ICV01 Acquired: 6/9/2021 13:22:41 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.534673	F 2.644578	2.379726	F .0104131	F -.008379	F -.001054
Stddev	.022883	.009668	.028518	.0028371	.001756	.000387
%RSD	.9027803	.3655884	1.198366	27.24585	20.95769	36.68597

#1	2.546217	2.655294	2.358599	.0072109	-.010391	-.001152
#2	2.549484	2.641930	2.368415	.0114154	-.007151	-.000627
#3	2.508318	2.636509	2.412165	.0126130	-.007596	-.001381

Elem	Sr4077
Units	ppm
Avg	F -.008358
Stddev	.000027
%RSD	.3248150

#1	-.008326
#2	-.008375
#3	-.008372

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2064.939	50005.54	11524.03	2367.749	3144.144
Stddev	61.412	24.04	31.31	2.822	95.970
%RSD	2.974040	.0480819	.2716591	.1191846	3.052348

#1	2016.837	50004.81	11495.43	2364.540	3071.211
#2	2043.867	50029.94	11557.48	2368.868	3108.354
#3	2134.113	49981.86	11519.19	2369.840	3252.866

Sample Name: LLICV01 Acquired: 6/9/2021 13:26:25 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0204861	.0401405	.0133366	.0224988	.0537416	.1033844
Stddev	.0020612	.0022065	.0016864	.0026249	.0011886	.0054917
%RSD	10.06139	5.496964	12.64463	11.66668	2.211679	5.311885

#1	.0199461	.0426715	.0114488	.0201291	.0546506	.0980053
#2	.0187487	.0386213	.0146939	.0253202	.0541777	.1031658
#3	.0227636	.0391288	.0138671	.0220470	.0523966	.1089821

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1073268	.0066912	.0060720	2.147788	.0101733	.0300906
Stddev	.0002322	.0000619	.0000646	.011845	.0002876	.0002054
%RSD	.2163713	.9246534	1.063864	.5515183	2.826620	.6824713

#1	.1071263	.0066290	.0061243	2.141173	.0104613	.0302998
#2	.1075812	.0066920	.0059998	2.140728	.0098861	.0298892
#3	.1072729	.0067527	.0060918	2.161464	.0101725	.0300829

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0214251	.0978464	.0230981	2.278116	.0437091	.0111119
Stddev	.0001721	.0054375	.0002356	.016277	.0002562	.0002748
%RSD	.8034369	5.557145	1.020091	.7144980	.5860696	2.472741

#1	.0212442	.0919649	.0228517	2.261876	.0434140	.0113230
#2	.0214441	.0988841	.0231213	2.278042	.0438383	.0108012
#3	.0215869	.1026902	.0233213	2.294430	.0438749	.0112114

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.001227	.0424611	.0425127	1.969761	F .1220023	.2234943
Stddev	.011794	.0005671	.0004070	.005077	.0028653	.0009574
%RSD	.5893393	1.335604	.9573470	.2577485	2.348587	.4283971

#1	1.987798	.0420852	.0420571	1.974853	.1201541	.2242773
#2	2.009903	.0431134	.0428403	1.969730	.1205499	.2237789
#3	2.005981	.0421847	.0426408	1.964699	.1253030	.2224269

Sample Name: LLICV01 Acquired: 6/9/2021 13:26:25 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0393347	.0435864	.3869694	.0198625	.0168563	.0197863
Stddev	.0005846	.0006534	.0076334	.0010710	.0011722	.0009657
%RSD	1.486334	1.499137	1.972620	5.392232	6.953817	4.880814

#1	.0389452	.0434573	.3956418	.0199035	.0163393	.0199930
#2	.0400069	.0430072	.3812687	.0187716	.0160315	.0206320
#3	.0390518	.0442948	.3839977	.0209125	.0181981	.0187340

Elem	Sr4077
Units	ppm
Avg	.0207437
Stddev	.0000973
%RSD	.4688187

#1	.0208553
#2	.0206992
#3	.0206767

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2086.681	50571.04	11316.01	2494.165	3244.443
Stddev	42.393	44.60	7.25	56.087	58.101
%RSD	2.031612	.0881901	.0640277	2.248715	1.790781

#1	2041.538	50615.61	11310.02	2453.947	3183.878
#2	2092.858	50526.42	11313.95	2470.312	3249.733
#3	2125.647	50571.10	11324.06	2558.235	3299.718

Sample Name: ICB01 Acquired: 6/9/2021 13:30:26 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000902	-.001577	.0000888	-.000369	-.000132	-.005704	-.000967
Stddev	.000688	.000133	.0001782	.002494	.001130	.001628	.000020
%RSD	76.26082	8.456665	200.7744	675.3760	858.8852	28.53614	2.115871

#1	-.000111	-.001509	.0002829	-.003224	.001004	-.003877	-.000943
#2	-.001358	-.001492	.0000508	.000726	-.000143	-.007001	-.000980
#3	-.001236	-.001731	-.000067	.001389	-.001256	-.006233	-.000977

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000020	-.000147	-.013636	-.000396	-.000048	-.000682	-.008312
Stddev	.000032	.000020	.013410	.000143	.000160	.000267	.001799
%RSD	159.8758	13.91976	98.34338	36.04870	331.7710	39.16585	21.64608

#1	-.000049	-.000149	-.002034	-.000479	.000071	-.000970	-.008332
#2	-.000026	-.000126	-.010555	-.000479	-.000231	-.000442	-.010101
#3	.000014	-.000166	-.028317	-.000231	.000014	-.000635	-.006503

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000614	-.005933	.0000365	.0002086	-.078810	-.000100	-.001114
Stddev	.000089	.014188	.0002955	.0001572	.005184	.002509	.000063
%RSD	14.52579	239.1481	809.1963	75.35426	6.577849	2520.738	5.669119

#1	-.000714	-.011286	.0002990	.0001630	-.073375	-.001060	-.001168
#2	-.000587	.010153	-.000284	.0000792	-.083700	.002748	-.001045
#3	-.000541	-.016665	.000094	.0003835	-.079357	-.001986	-.001128

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.106604	.0037418	-.000353	.0005588	-.000100	.0069963	-.000182
Stddev	.018389	.0006951	.000062	.0001161	.000280	.0055850	.001775
%RSD	17.24950	18.57663	17.45765	20.77466	281.5334	79.82728	977.2857

#1	-.102671	.0043916	-.000287	.0006135	-.000376	.0121970	-.001620
#2	-.090500	.0038250	-.000362	.0006373	-.000106	.0076986	-.000726
#3	-.126641	.0030089	-.000409	.0004254	.000184	.0010934	.001802

Sample Name: ICB01 Acquired: 6/9/2021 13:30:26 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICB01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0011907	-.001512	-.000320
Stddev	.0017370	.000717	.000042
%RSD	145.8753	47.40969	13.07660

#1	.0007878	-.000728	-.000368
#2	.0030938	-.002133	-.000297
#3	-.000309	-.001675	-.000294

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2110.375	50846.23	11142.09	2450.845	3302.782
Stddev	123.117	74.65	32.41	6.638	195.674
%RSD	5.833868	.1468083	.2908570	.2708349	5.924532

#1	2043.921	50818.24	11141.53	2443.182	3193.773
#2	2034.765	50789.64	11174.78	2454.534	3185.892
#3	2252.440	50930.83	11109.97	2454.818	3528.682

Sample Name: CRI01 Acquired: 6/9/2021 13:34:28 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0210177	.0398689	.0143450	.0203843	.0522124	.1063066	.1078420
Stddev	.0020890	.0002480	.0007990	.0009512	.0018309	.0032755	.0010597
%RSD	9.939465	.6219290	5.569649	4.666339	3.506703	3.081169	.9826023

#1	.0233930	.0396580	.0150710	.0194927	.0517822	.1069579	.1071608
#2	.0201943	.0398066	.0144748	.0213855	.0506349	.1092075	.1090629
#3	.0194658	.0401421	.0134890	.0202746	.0542201	.1027544	.1073024

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0066979	.0060958	2.128614	.0101164	.0302880	.0215009	.0965524
Stddev	.0000322	.0000828	.014767	.0001863	.0000822	.0002602	.0010763
%RSD	.4806616	1.358562	.6937543	1.841539	.2715375	1.210117	1.114723

#1	.0067350	.0061640	2.111600	.0099735	.0302415	.0212306	.0964698
#2	.0066812	.0060037	2.138097	.0100487	.0302396	.0215224	.0976676
#3	.0066775	.0061197	2.136146	.0103271	.0303830	.0217496	.0955198

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0229422	2.260749	.0431982	.0110914	1.976282	.0404661	.0428389
Stddev	.0000761	.026422	.0001948	.0003131	.015241	.0004389	.0001033
%RSD	.3315505	1.168734	.4510089	2.822957	.7711724	1.084555	.2410666

#1	.0229471	2.235873	.0430021	.0113971	1.959330	.0406252	.0427672
#2	.0230157	2.288485	.0433917	.0111057	1.988852	.0408032	.0429572
#3	.0228638	2.257889	.0432009	.0107714	1.980663	.0399698	.0427922

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.908464	.1156360	.2229412	.0396057	.0430248	.3805532	.0180254
Stddev	.016571	.0008723	.0007824	.0008410	.0002170	.0049956	.0009333
%RSD	.8682949	.7543270	.3509511	2.123360	.5043754	1.312715	5.177829

#1	1.901586	.1166368	.2233865	.0395387	.0430065	.3753658	.0174557
#2	1.896440	.1152333	.2233994	.0388002	.0428176	.3853319	.0175180
#3	1.927367	.1150377	.2220378	.0404782	.0432504	.3809619	.0191025

Sample Name: CRI01 Acquired: 6/9/2021 13:34:28 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0185095	.0186161	.0205738
Stddev	.0013410	.0002726	.0001912
%RSD	7.245113	1.464593	.9293845

#1	.0200443	.0184785	.0203657
#2	.0179195	.0184396	.0207418
#3	.0175646	.0189301	.0206139

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2057.536	50357.54	11124.01	2426.605	3218.405
Stddev	47.805	49.34	68.67	9.480	72.561
%RSD	2.323430	.0979860	.6173400	.3906497	2.254579

#1	2035.249	50335.81	11100.91	2422.074	3177.679
#2	2024.943	50414.02	11069.86	2420.241	3175.355
#3	2112.415	50322.79	11201.25	2437.500	3302.181

Sample Name: ICSA01 Acquired: 6/9/2021 13:38:30 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012583	.0001279	.0025567	-.001195	.0014154	266.7265
Stddev	.0027782	.0015589	.0018202	.007011	.0025599	.7507
%RSD	220.7992	1218.940	71.19395	586.8493	180.8679	.2814490

#1	.0005045	.0010411	.0018708	-.000672	.0029761	265.8739
#2	.0043356	.0010148	.0011791	-.008452	-.001539	267.0174
#3	-.001065	-.001672	.0046202	.005541	.002809	267.2882

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0052278	.0012144	.0023322	247.1897	.0553613	.0037419
Stddev	.0002195	.0000567	.0002011	.7022	.0003185	.0002251
%RSD	4.199454	4.664565	8.621473	.2840589	.5753188	6.016646

#1	.0053161	.0011602	.0025478	246.8772	.0557289	.0039151
#2	.0049779	.0012732	.0022990	246.6982	.0551658	.0034874
#3	.0053894	.0012097	.0021498	247.9939	.0551894	.0038233

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0085300	96.75892	.0106339	266.6243	.0007239	.0005227
Stddev	.0002712	.17737	.0000940	1.1565	.0005975	.0003728
%RSD	3.179825	.1833126	.8840252	.4337484	82.54504	71.32930

#1	.0084367	96.56216	.0105482	265.3599	.0010817	.0007023
#2	.0083177	96.90655	.0107344	266.8846	.0010558	.0007717
#3	.0088355	96.80805	.0106189	267.6285	.0000341	.0000940

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.038091	.0011240	-.002052	-.091583	F .1990333	-.000841
Stddev	.003916	.0008477	.000284	.015229	.0006920	.000222
%RSD	10.28039	75.41842	13.82469	16.62853	.3476598	26.34610

#1	-.037739	.0005276	-.002378	-.096075	.1989973	-.000994
#2	-.042170	.0007500	-.001916	-.074613	.1997426	-.000942
#3	-.034362	.0020944	-.001862	-.104060	.1983601	-.000587

Sample Name: ICSA01 Acquired: 6/9/2021 13:38:30 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001396	-.001239	.0959948	-.001646	-.012002	F .0106351
Stddev	.000059	.000619	.0040559	.001826	.006466	.0006970
%RSD	4.249712	49.98150	4.225161	110.9489	53.87460	6.553441

#1	-.001371	-.000840	.0924136	.000395	-.008601	.0098625
#2	-.001353	-.000925	.0951717	-.002208	-.007946	.0108262
#3	-.001464	-.001953	.1003992	-.003124	-.019458	.0112165

Elem	Sr4077
Units	ppm
Avg	.0053292
Stddev	.0000805
%RSD	1.509894

#1	.0054031
#2	.0052435
#3	.0053411

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1805.667	44256.83	10673.00	2128.957	2566.902
Stddev	47.210	46.37	16.65	8.988	65.976
%RSD	2.614533	.1047846	.1559545	.4221760	2.570254

#1	1776.663	44238.55	10686.03	2124.626	2529.297
#2	1780.196	44222.38	10678.71	2122.955	2528.327
#3	1860.142	44309.56	10654.25	2139.291	2643.082

Sample Name: ICSAB01 Acquired: 6/9/2021 13:42:29 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1056913	.1040976	.0527710	.0392002	.6220687	263.0128
Stddev	.0046945	.0052978	.0027479	.0039780	.0084664	1.2499
%RSD	4.441670	5.089209	5.207295	10.14777	1.361004	.4752224

#1	.1108583	.1062608	.0555922	.0346316	.6270032	263.1501
#2	.1016885	.0980606	.0501027	.0418964	.6122927	264.1885
#3	.1045271	.1079715	.0526180	.0410727	.6269101	261.7000

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5405839	.5363720	.9752169	243.3524	.5377773	.5139147
Stddev	.0040940	.0028339	.0317517	.4156	.0027122	.0054512
%RSD	.7573332	.5283494	3.255858	.1707749	.5043367	1.060721

#1	.5415022	.5381818	1.002109	243.7616	.5357006	.5166051
#2	.5441408	.5378281	.940189	243.3650	.5367855	.5076414
#3	.5361088	.5331060	.983353	242.9307	.5408458	.5174978

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5158210	95.07193	.5165172	262.5011	1.006974	.2119365
Stddev	.0044050	.55003	.0010379	.6564	.009044	.0011526
%RSD	.8539826	.5785448	.2009465	.2500741	.8981531	.5438332

#1	.5182592	94.90325	.5165990	262.6124	1.010970	.2106427
#2	.5107360	94.62599	.5175118	263.0948	.996621	.2123130
#3	.5184679	95.68655	.5154408	261.7961	1.013333	.2128537

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.040467	.4998798	1.062066	-.113244	F 1.215413	1.037264
Stddev	.007379	.0015412	.004390	.015733	.000420	.006823
%RSD	18.23418	.3083033	.4133624	13.89334	.0345720	.6578128

#1	-.047550	.4988704	1.066143	-.129973	1.215786	1.040932
#2	-.041029	.4991152	1.062638	-.111016	1.214958	1.029392
#3	-.032824	.5016537	1.057418	-.098744	1.215497	1.041469

Sample Name: ICSAB01 Acquired: 6/9/2021 13:42:29 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.021683	1.068674	1.056344	F .0030682	F -.012864	F .0086593
Stddev	.004538	.004764	.001370	.0018292	.003846	.0006760
%RSD	.4441455	.4457476	.1296515	59.61821	29.89896	7.806705

#1	1.024347	1.065389	1.055820	.0013655	-.016251	.0080110
#2	1.016443	1.074138	1.057898	.0050020	-.013659	.0093600
#3	1.024258	1.066497	1.055314	.0028371	-.008683	.0086069

Elem	Sr4077
Units	ppm
Avg	F .0055957
Stddev	.0010718
%RSD	19.15393

#1	.0060999
#2	.0063224
#3	.0043647

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1806.016	44124.40	10596.96	2066.220	2583.762
Stddev	54.771	13.34	67.35	12.375	81.155
%RSD	3.032677	.0302255	.6355965	.5989276	3.140972

#1	1758.076	44130.65	10574.35	2067.300	2514.003
#2	1865.709	44109.08	10543.82	2053.340	2672.830
#3	1794.264	44133.46	10672.71	2078.019	2564.454

Sample Name: ICSADLX20 Acquired: 6/9/2021 13:46:17 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007184	-.001137	.0003566	.0009237	.0001448	12.74012	-.000686
Stddev	.0010327	.000344	.0014969	.0022261	.0002778	.06073	.000197
%RSD	143.7507	30.24591	419.8271	240.9985	191.7912	.4766918	28.74495

#1	.0013921	-.000765	-.001353	-.001091	.0004500	12.67050	-.000839
#2	.0012337	-.001444	.000988	.003314	-.000093	12.78222	-.000755
#3	-.000471	-.001201	.001434	.000548	.000078	12.76764	-.000463

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000330	-.000123	12.08006	.0022300	.0002812	-.000316	4.631668
Stddev	.0000578	.000122	.03738	.0002463	.0000553	.000084	.043162
%RSD	175.4180	99.22984	.3094185	11.04655	19.66825	26.53050	.9318824

#1	-.000003	.000007	12.05654	.0025082	.0003208	-.000355	4.605798
#2	.000100	-.000234	12.06048	.0020396	.0003048	-.000220	4.607711
#3	.000003	-.000141	12.12316	.0021423	.0002180	-.000374	4.681495

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000238	12.88434	.0005086	.0002912	-.084410	-.000212	-.000731
Stddev	.000219	.08001	.0003461	.0001986	.004586	.001360	.000189
%RSD	92.10976	.6209475	68.05216	68.20443	5.433538	641.1398	25.88699

#1	-.000264	12.79217	.0001189	.0001268	-.088672	.000722	-.000884
#2	-.000444	12.92505	.0007802	.0002349	-.079556	.000414	-.000519
#3	-.000007	12.93581	.0006268	.0005119	-.085001	-.001772	-.000790

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.122658	.0084717	-.000682	.0000505	.0004502	.0092496	-.002008
Stddev	.016658	.0008041	.000411	.0006094	.0008232	.0039890	.001910
%RSD	13.58106	9.491589	60.24217	1207.348	182.8340	43.12629	95.15194

#1	-.108060	.0076242	-.000210	.0006174	-.000226	.0086987	-.003842
#2	-.119110	.0085670	-.000959	-.000594	.001367	.0055647	-.002151
#3	-.140805	.0092239	-.000876	.000128	.000210	.0134854	-.000030

Sample Name: ICSADLX20 Acquired: 6/9/2021 13:46:17 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003058	-.001079	.0001485
Stddev	.003276	.000191	.0000230
%RSD	107.1323	17.69433	15.47787

#1	.000717	-.000911	.0001444
#2	-.005152	-.001040	.0001733
#3	-.004738	-.001287	.0001278

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2027.126	49676.68	11085.28	2400.920	3130.792
Stddev	71.488	231.02	11.22	3.995	106.341
%RSD	3.526546	.4650476	.1012308	.1663791	3.396604

#1	1981.339	49655.50	11083.25	2405.153	3062.488
#2	1990.538	49917.56	11097.37	2400.390	3076.575
#3	2109.502	49456.97	11075.20	2397.217	3253.314

Sample Name: ICSABDLX20 Acquired: 6/9/2021 13:50:18 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0049377	.0031563	.0017141	-.000172	.0269852	11.84571	.0239218
Stddev	.0003270	.0010593	.0013982	.000737	.0009420	.05608	.0001599
%RSD	6.621770	33.56072	81.57066	429.0000	3.490856	.4734611	.6684645

#1	.0046319	.0019589	.0015444	-.000260	.0280036	11.78574	.0237412
#2	.0052823	.0039711	.0004084	.000605	.0268071	11.85453	.0239791
#3	.0048990	.0035389	.0031893	-.000861	.0261450	11.89686	.0240452

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0259836	.0459692	11.20122	.0253921	.0235087	.0243836	4.258888
Stddev	.0001275	.0004763	.04682	.0002516	.0004008	.0003087	.040432
%RSD	.4905432	1.036066	.4179501	.9907139	1.704922	1.266187	.9493540

#1	.0258625	.0456469	11.14922	.0251653	.0234341	.0247181	4.253033
#2	.0261166	.0465163	11.24002	.0256626	.0239416	.0241095	4.301929
#3	.0259716	.0457445	11.21442	.0253483	.0231505	.0243232	4.221704

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0249495	11.93345	.0462898	.0097504	-.088072	.0216583	.0487890
Stddev	.0001306	.06027	.0008408	.0001302	.004226	.0013766	.0003480
%RSD	.5232543	.5050509	1.816291	1.335879	4.797977	6.355802	.7132491

#1	.0248563	11.87333	.0454425	.0098658	-.091360	.0230749	.0485514
#2	.0250987	11.93314	.0471239	.0096092	-.089550	.0203257	.0491884
#3	.0248934	11.99387	.0463030	.0097763	-.083306	.0215743	.0486271

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.123253	.0579394	.0477826	.0444850	.0506412	.0503302	-.000661
Stddev	.002517	.0009707	.0001981	.0009680	.0006947	.0052983	.001617
%RSD	2.042201	1.675376	.4146880	2.176054	1.371740	10.52716	244.5103

#1	-.121130	.0578950	.0475550	.0436697	.0506941	.0452959	.000635
#2	-.126034	.0569917	.0479167	.0442305	.0499216	.0558580	-.002473
#3	-.122594	.0589316	.0478760	.0455549	.0513079	.0498366	-.000146

Sample Name: ICSABDLX20 Acquired: 6/9/2021 13:50:18 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001913	-.000247	.0001469
Stddev	.001807	.000579	.0000901
%RSD	94.48235	234.7034	61.35173

#1	-.002426	-.000913	.0001115
#2	-.003408	.000136	.0000799
#3	.000096	.000037	.0002494

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2025.849	49675.90	10997.28	2420.726	3116.318
Stddev	38.621	378.45	13.86	45.208	87.757
%RSD	1.906417	.7618344	.1260068	1.867546	2.816051

#1	2013.618	49535.63	11005.38	2426.089	3116.994
#2	1994.824	49387.61	10981.28	2373.076	3028.225
#3	2069.104	50104.45	11005.17	2463.014	3203.736

Sample Name: CCV01 Acquired: 6/9/2021 13:59:18 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.974178	5.001673	4.977819	4.984805	4.986045	10.16633	10.46028
Stddev	.014379	.024658	.017047	.017657	.012512	.02421	.13377
%RSD	.2890721	.4930034	.3424659	.3542226	.2509367	.2381366	1.278874

#1	4.978593	4.973310	4.959345	4.982677	4.995977	10.19375	10.60320
#2	4.958110	5.018020	4.992943	4.968307	4.971992	10.15733	10.33807
#3	4.985833	5.013690	4.981169	5.003429	4.990165	10.14791	10.43957

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2602988	2.463447	24.37113	.9587582	2.490785	1.265971	5.029295
Stddev	.0017935	.011936	.02981	.0081106	.012865	.003182	.057559
%RSD	.6890040	.4845381	.1223314	.8459475	.5165110	.2513249	1.144466

#1	.2622065	2.449665	24.33732	.9499230	2.475937	1.264305	4.963748
#2	.2600429	2.470401	24.39364	.9658658	2.498619	1.263968	5.052549
#3	.2586470	2.470276	24.38244	.9604859	2.497798	1.269640	5.071588

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.534237	24.67657	2.479000	1.196366	24.70425	2.430897	2.568772
Stddev	.008376	.03971	.009714	.005529	.06170	.001008	.006234
%RSD	.3305264	.1609064	.3918538	.4621204	.2497519	.0414506	.2426977

#1	2.543402	24.70484	2.467786	1.191013	24.63663	2.431479	2.561673
#2	2.532331	24.69368	2.484409	1.202055	24.75749	2.429734	2.571287
#3	2.526978	24.63117	2.484805	1.196030	24.71862	2.431478	2.573356

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.87370	5.096584	5.041361	4.865668	5.167700	4.897505	5.024277
Stddev	.10934	.032507	.015638	.028593	.032929	.054467	.013979
%RSD	.4579816	.6378118	.3101872	.5876547	.6372121	1.112141	.2782235

#1	23.75232	5.131155	5.039233	4.832651	5.202932	4.841248	5.011492
#2	23.96446	5.091958	5.026897	4.882219	5.162467	4.901281	5.039202
#3	23.90431	5.066638	5.057954	4.882134	5.137700	4.949986	5.022136

Sample Name: CCV01 Acquired: 6/9/2021 13:59:18 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.857209	4.853937	4.918652
Stddev	.011966	.021282	.035673
%RSD	.2463479	.4384409	.7252568

#1	4.843674	4.857756	4.957969
#2	4.861573	4.873050	4.909633
#3	4.866380	4.831004	4.888355

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1902.559	48366.23	10991.26	2260.197	2833.017
Stddev	4.704	126.78	84.64	7.275	11.729
%RSD	.2472566	.2621248	.7700753	.3218624	.4140083

#1	1902.623	48510.05	10899.74	2268.563	2846.033
#2	1907.230	48270.66	11007.31	2256.675	2823.270
#3	1897.823	48317.98	11066.72	2255.355	2829.746

Sample Name: LLCCV01 Acquired: 6/9/2021 14:03:13 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0211942	.0380254	.0122704	.0187562	.0499104	.0952161
Stddev	.0004290	.0027026	.0011304	.0008007	.0006862	.0028646
%RSD	2.024065	7.107423	9.212565	4.268986	1.374905	3.008530

#1	.0207173	.0401035	.0124418	.0196510	.0504804	.0928130
#2	.0213169	.0390025	.0133053	.0185104	.0501021	.0944493
#3	.0215485	.0349701	.0110641	.0181072	.0491487	.0983861

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1036397	.0064202	.0056744	2.000355	.0093143	.0286023
Stddev	.0001343	.0000667	.0000991	.024147	.0002369	.0000079
%RSD	.1296164	1.039501	1.747352	1.207131	2.543534	.0277212

#1	.1035380	.0064270	.0057663	1.973270	.0092035	.0286043
#2	.1037920	.0064833	.0056877	2.008163	.0095863	.0286091
#3	.1035892	.0063503	.0055693	2.019632	.0091531	.0285936

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0203315	.0955848	.0222807	2.164705	.0407071	.0104025
Stddev	.0001910	.0035243	.0006690	.046288	.0002185	.0001451
%RSD	.9394081	3.687085	3.002394	2.138301	.5368114	1.395052

#1	.0201229	.0927254	.0216341	2.126846	.0409590	.0103528
#2	.0203738	.0945067	.0222381	2.150961	.0405934	.0105659
#3	.0204978	.0995222	.0229700	2.216309	.0405689	.0102887

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.894543	.0378588	.0430308	1.776276	F .3769396	.2121236
Stddev	.042141	.0015192	.0004842	.047130	.0133990	.0007813
%RSD	2.224335	4.012853	1.125184	2.653329	3.554686	.3683172

#1	1.857389	.0383387	.0434575	1.748222	.3710901	.2130224
#2	1.885906	.0361576	.0425046	1.749917	.3922688	.2116069
#3	1.940333	.0390801	.0431302	1.830688	.3674599	.2117416

Sample Name: LLCCV01 Acquired: 6/9/2021 14:03:13 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0367476	.0418603	F 23.38719	.0173903	.0220299	.0184841
Stddev	.0005999	.0015604	.50361	.0009238	.0020356	.0016607
%RSD	1.632396	3.727576	2.153358	5.312142	9.240053	8.984419

#1	.0360799	.0403264	22.94788	.0178812	.0198058	.0182956
#2	.0369221	.0418086	23.27689	.0179649	.0238004	.0169257
#3	.0372409	.0434459	23.93681	.0163247	.0224835	.0202310

Elem	Sr4077
Units	ppm
Avg	.0197898
Stddev	.0005011
%RSD	2.532022

#1	.0193618
#2	.0196666
#3	.0203409

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2093.633	50752.09	11069.33	2505.935	3330.338
Stddev	71.415	353.30	54.16	87.671	114.126
%RSD	3.411054	.6961326	.4892781	3.498534	3.426847

#1	2018.098	50498.87	11045.46	2439.772	3210.113
#2	2102.750	50601.70	11031.20	2605.372	3343.715
#3	2160.052	51155.71	11131.32	2472.661	3437.185

Sample Name: CCB01 Acquired: 6/9/2021 14:07:14 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001208	-.001269	.0000777	-.001739	-.000289	-.006976	-.001145
Stddev	.000565	.001057	.0008133	.001300	.000819	.002419	.000103
%RSD	46.74894	83.32063	1047.405	74.75273	282.7991	34.68095	9.029084

#1	-.001578	-.002180	-.000860	-.000498	-.000340	-.009335	-.001149
#2	-.001487	-.001516	.000588	-.003091	-.001082	-.007091	-.001246
#3	-.000558	-.000110	.000505	-.001627	.000553	-.004501	-.001039

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000024	-.000096	-.009329	-.000446	.0001047	-.000466	-.007642
Stddev	.000032	.000043	.011324	.000120	.0002321	.000059	.006440
%RSD	135.0077	44.12276	121.3769	27.00615	221.6831	12.76009	84.27599

#1	-.000060	-.000113	-.012061	-.000488	.0003103	-.000508	-.009861
#2	-.000000	-.000128	.003110	-.000310	.0001506	-.000492	-.000386
#3	-.000011	-.000048	-.019037	-.000540	-.000147	-.000398	-.012680

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000740	-.015469	.0001512	.0003266	-.093034	-.000852	-.001193
Stddev	.000090	.008162	.0001399	.0001858	.003245	.000798	.000320
%RSD	12.14956	52.76167	92.49838	56.87475	3.488467	93.57085	26.85710

#1	-.000790	-.011453	.0000872	.0001536	-.095821	-.000700	-.001151
#2	-.000793	-.010094	.0000548	.0005230	-.093809	-.001715	-.001533
#3	-.000636	-.024860	.0003117	.0003033	-.089471	-.000142	-.000896

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.119077	.0027847	-.000524	.0006625	.0000173	.0113730	-.000604
Stddev	.022064	.0010748	.000330	.0007599	.0007464	.0048198	.001676
%RSD	18.52931	38.59743	62.99996	114.6954	4313.929	42.37904	277.5962

#1	-.093638	.0039762	-.000595	.0012672	.0002408	.0089523	-.001151
#2	-.130590	.0018882	-.000812	.0009109	.0006264	.0169233	-.001937
#3	-.133004	.0024896	-.000164	-.000190	-.000815	.0082434	.001278

Sample Name: CCB01 Acquired: 6/9/2021 14:07:14 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002704	-.001384	-.000353
Stddev	.002688	.000176	.000017
%RSD	99.38975	12.75123	4.735985

#1	.000370	-.001359	-.000363
#2	-.004609	-.001222	-.000334
#3	-.003873	-.001572	-.000363

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2076.624	50802.83	11111.36	2439.213	3277.396
Stddev	78.600	17.97	24.77	3.241	150.607
%RSD	3.784993	.0353730	.2229676	.1328560	4.595333

#1	2031.856	50782.13	11119.47	2440.914	3224.974
#2	2030.636	50811.93	11083.55	2441.249	3160.005
#3	2167.381	50814.42	11131.07	2435.476	3447.209

Sample Name: LR CHECK 2 Acquired: 6/9/2021 14:15:44 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0065124	.0018153	229.1838	-.003641	-.005812	.1861813	99.37378
Stddev	.0011539	.0018041	14.6763	.003227	.001922	.0037199	1.02377
%RSD	17.71894	99.38388	6.403713	88.63212	33.06683	1.997988	1.030217

#1	.0077649	.0037712	237.3585	-.000787	-.003769	.1901023	100.1792
#2	.0062799	.0002164	212.2405	-.002992	-.006082	.1857396	98.2217
#3	.0054925	.0014583	237.9522	-.007142	-.007584	.1827020	99.7205

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003317	.0029495	.4778714	-.006712	.0326274	243.2450	.0916953
Stddev	.000132	.0002427	.0060822	.000380	.0002654	14.7472	.0131353
%RSD	3.969988	8.228135	1.272777	5.662657	.8135241	6.062695	14.32498

#1	-.003456	.0030846	.4814597	-.007073	.0325933	251.3830	.1024352
#2	-.003194	.0026694	.4708488	-.006316	.0323806	226.2219	.0956005
#3	-.003302	.0030947	.4813057	-.006747	.0329082	252.1301	.0770502

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	44.74599	.1428046	45.08884	.0063247	.6937262	-.007359	35.38121
Stddev	.41185	.0181885	2.92945	.0002916	.0183593	.000806	.30687
%RSD	.9204221	12.73664	6.497055	4.611011	2.646470	10.94612	.8673362

#1	45.16220	.1628042	46.69169	.0062132	.6784131	-.007533	35.64414
#2	44.73712	.1272519	41.70772	.0061052	.6886866	-.006480	35.45547
#3	44.33864	.1383578	46.86711	.0066556	.7140790	-.008063	35.04402

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4481200	.0045243	-.001779	-.003437	-.019240	.0362947	1.588300
Stddev	.0190196	.0005486	.000049	.000505	.002063	.0058846	.105608
%RSD	4.244309	12.12582	2.767946	14.69830	10.72504	16.21339	6.649138

#1	.4267791	.0044274	-.001819	-.003967	-.017484	.0324096	1.649433
#2	.4542995	.0040306	-.001724	-.002962	-.021512	.0334094	1.466355
#3	.4632815	.0051149	-.001795	-.003382	-.018722	.0430651	1.649114

Sample Name: LR CHECK 2 Acquired: 6/9/2021 14:15:44 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.025271	.0005807	.0025091
Stddev	.006197	.0002216	.0000576
%RSD	24.52338	38.16171	2.293481

#1	-.029824	.0003299	.0024561
#2	-.018214	.0006624	.0025009
#3	-.027777	.0007499	.0025703

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1913.326	49105.69	11237.24	2290.720	3053.934
Stddev	126.862	54.23	67.52	14.210	206.267
%RSD	6.630448	.1104384	.6008416	.6203377	6.754147

#1	1851.082	49127.07	11159.42	2276.978	2948.416
#2	2059.288	49044.03	11280.31	2289.826	3291.614
#3	1829.607	49145.97	11271.98	2305.356	2921.773

Sample Name: PB136938BS Acquired: 6/9/2021 14:20:04 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7150966	1.804803	.8988974	1.831816	.7227064	1.995202
Stddev	.0318983	.068341	.0332434	.063536	.0207614	.009701
%RSD	4.460706	3.786647	3.698245	3.468472	2.872732	.4862368

#1	.6988208	1.758201	.8807882	1.800982	.7105352	2.003242
#2	.7518497	1.883256	.9372636	1.904885	.7466787	1.984427
#3	.6946193	1.772951	.8786405	1.789580	.7109053	1.997939

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2102099	.2115805	.1805299	.9870364	.3714987	.1838318
Stddev	.0016914	.0023998	.0045512	.0090327	.0024810	.0047146
%RSD	.8046361	1.134247	2.521037	.9151346	.6678340	2.564637

#1	.2121549	.2142805	.1774644	.9964383	.3721370	.1807750
#2	.2093913	.2107703	.1857593	.9862461	.3735983	.1892614
#3	.2090836	.2096905	.1783659	.9784248	.3687610	.1814589

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2998813	2.719034	.2102496	1.996235	.4623008	.0690619
Stddev	.0062936	.036543	.0011183	.010037	.0107813	.0001485
%RSD	2.098680	1.343982	.5318988	.5027837	2.332088	.2150706

#1	.2968169	2.677043	.2090430	1.985117	.4553912	.0692082
#2	.3071202	2.743635	.2112512	2.004628	.4747238	.0689112
#3	.2957070	2.736424	.2104547	1.998960	.4567875	.0690664

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.869570	.2934517	.1995380	9.089411	.3237223	.3802681
Stddev	.045606	.0016911	.0010931	.089335	.0039146	.0063315
%RSD	1.589312	.5762683	.5478194	.9828449	1.209247	1.665018

#1	2.819018	.2938905	.1986064	8.995768	.3282425	.3770732
#2	2.907625	.2948801	.2007413	9.173702	.3214509	.3875605
#3	2.882068	.2915844	.1992663	9.098763	.3214737	.3761706

Sample Name: PB136938BS Acquired: 6/9/2021 14:20:04 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6249033	.2057242	.8160730	5.296763	F -.009520	.1932136
Stddev	.0074781	.0015464	.0102317	.036628	.001217	.0009306
%RSD	1.196675	.7516698	1.253773	.6915071	12.78495	.4816345

#1	.6181895	.2046636	.8134942	5.279461	-.010188	.1937500
#2	.6329628	.2074985	.8273475	5.338837	-.008115	.1921391
#3	.6235575	.2050105	.8073775	5.271992	-.010257	.1937518

Elem	Sr4077
Units	ppm
Avg	F .1894085
Stddev	.0014135
%RSD	.7462575

#1	.1909531
#2	.1890927
#3	.1881796

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2095.638	50115.42	10750.94	2417.303	3285.729
Stddev	76.312	69.94	103.75	21.613	121.756
%RSD	3.641452	.1395547	.9650223	.8940925	3.705587

#1	2132.352	50080.78	10635.44	2439.020	3351.401
#2	2007.909	50069.57	10781.15	2395.796	3145.237
#3	2146.654	50195.92	10836.23	2417.092	3360.549

Sample Name: PB136938BL Acquired: 6/9/2021 14:23:52 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001477	-.001057	.0005229	-.001226	-.000661	-.008579	-.000878
Stddev	.001885	.000669	.0009197	.001882	.001410	.003013	.000076
%RSD	127.6094	63.28508	175.8769	153.5077	213.3729	35.11929	8.633393
#1	-.000776	-.001829	.0015133	-.003292	-.000199	-.007672	-.000851
#2	-.003613	-.000707	-.000304	-.000778	-.002244	-.006123	-.000963
#3	-.000044	-.000636	.000360	.000392	.000461	-.011941	-.000819
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000066	-.000158	-.015105	-.000334	-.000107	-.000008	-.006324
Stddev	.000011	.000066	.009575	.000407	.000184	.000294	.003476
%RSD	16.10466	41.92061	63.39249	121.9145	171.2851	3486.497	54.96671
#1	-.000070	-.000217	-.018810	-.000743	-.000151	-.000348	-.007438
#2	-.000075	-.000171	-.004230	.000071	.000094	.000151	-.002428
#3	-.000054	-.000087	-.022273	-.000329	-.000265	.000171	-.009107
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000663	-.008466	-.000075	.0003427	-.008470	.0008675	-.000699
Stddev	.000417	.008821	.000250	.0001674	.012436	.0007776	.000215
%RSD	62.91752	104.2039	331.6040	48.82817	146.8252	89.64663	30.73724
#1	-.000441	-.018546	.000200	.0002406	-.022397	.0014270	-.000922
#2	-.001144	-.002156	-.000287	.0002518	.001521	.0011959	-.000493
#3	-.000404	-.004695	-.000140	.0005359	-.004532	-.000021	-.000683
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.061310	-.001727	-.000965	.0004141	.0003864	.0021784	-.002117
Stddev	.007437	.000692	.000145	.0013145	.0002692	.0039708	.001373
%RSD	12.13027	40.08191	14.99395	317.4654	69.65548	182.2816	64.84696
#1	-.068981	-.001297	-.001090	-.000249	.0005664	.0063083	-.003335
#2	-.054132	-.001359	-.000806	.001928	.0005159	-.001611	-.002387
#3	-.060816	-.002526	-.000998	-.000436	.0000770	.001838	-.000629

Sample Name: PB136938BL Acquired: 6/9/2021 14:23:52 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001480	.0000286	-.000373
Stddev	.003811	.0005895	.000016
%RSD	257.4968	2061.955	4.326511

#1	-.001698	-.000384	-.000359
#2	.002435	-.000234	-.000391
#3	-.005177	.000704	-.000369

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2020.593	50700.36	10968.14	2435.098	3213.356
Stddev	16.862	57.14	14.24	16.104	28.766
%RSD	.8344918	.1126977	.1298275	.6613199	.8951885

#1	2039.795	50649.55	10983.81	2417.824	3244.058
#2	2008.202	50689.32	10955.99	2437.775	3187.028
#3	2013.782	50762.22	10964.61	2449.696	3208.980

Sample Name: M2604-01 Acquired: 6/9/2021 14:27:53 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 32220008-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0145370	-.013553	-.000248	-.010012	.0028887	.3694620
Stddev	.0009207	.001839	.000858	.003124	.0008132	.0052206
%RSD	6.333214	13.56914	345.1002	31.20504	28.15030	1.413038

#1	.0135664	-.013084	-.001099	-.013574	.0037493	.3636014
#2	.0153978	-.015581	.000616	-.008722	.0021332	.3711698
#3	.0146467	-.011993	-.000262	-.007739	.0027835	.3736150

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0828560	-.000017	-.000132	40.87946	.0499635	.0009651
Stddev	.0004139	.000061	.000023	.09874	.0008749	.0002934
%RSD	.4995169	360.7756	17.27874	.2415502	1.751042	30.39937

#1	.0824796	-.000064	-.000125	40.88842	.0497882	.0009652
#2	.0827892	.000052	-.000157	40.97342	.0509128	.0012584
#3	.0832992	-.000039	-.000113	40.77654	.0491895	.0006716

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2704245	.3436226	.0199397	10.70325	.0381956	.0003281
Stddev	.0011032	.0064840	.0004948	.11779	.0004634	.0002872
%RSD	.4079544	1.886953	2.481542	1.100501	1.213107	87.50947

#1	.2691803	.3415525	.0196358	10.56724	.0377385	.0002735
#2	.2708097	.3508888	.0205107	10.77051	.0386650	.0006387
#3	.2712834	.3384264	.0196727	10.77201	.0381835	.0000722

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	501.3108	.0018893	.1715280	13.57969	.0398085	.0090241
Stddev	2.0302	.0002510	.0013835	.16113	.0008626	.0000420
%RSD	.4049796	13.28770	.8065592	1.186581	2.167008	.4649149

#1	503.6495	.0020227	.1711262	13.39766	.0403540	.0090691
#2	500.2809	.0020454	.1703898	13.63734	.0388140	.0089860
#3	500.0019	.0015997	.1730679	13.70407	.0402576	.0090173

Sample Name: M2604-01 Acquired: 6/9/2021 14:27:53 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 32220008-3 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0087874	.0268910	F 13.98030	F 18.12933	40.97322	.0020103
Stddev	.0009393	.0002851	.08936	.84067	1.19324	.0005360
%RSD	10.68966	1.060074	.6391761	4.637095	2.912232	26.66083

#1	.0098686	.0265888	13.95902	17.33789	39.65702	.0014053
#2	.0081717	.0269289	14.07838	19.01182	41.98420	.0024255
#3	.0083219	.0271551	13.90351	18.03828	41.27844	.0022001

Elem	Sr4077
Units	ppm
Avg	.1325642
Stddev	.0002840
%RSD	.2142130

#1	.1323041
#2	.1325213
#3	.1328672

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1793.757	44385.58	10766.03	2082.417	2783.662
Stddev	54.710	59.08	19.12	15.561	80.840
%RSD	3.050004	.1331098	.1775684	.7472469	2.904071

#1	1855.440	44363.55	10771.34	2081.340	2874.413
#2	1751.102	44340.68	10744.82	2067.423	2719.361
#3	1774.729	44452.51	10781.93	2098.489	2757.211

Sample Name: M2607-01 Acquired: 6/9/2021 14:31:56 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 15220012-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0026832	-.001362	.0055224	-.017206	.0014989	.3672104
Stddev	.0002210	.000122	.0004757	.002440	.0014612	.0095060
%RSD	8.234340	8.994895	8.614604	14.18249	97.48482	2.588698

#1	.0029314	-.001502	.0057011	-.014501	.0001455	.3616475
#2	.0025078	-.001301	.0049832	-.017872	.0013030	.3617971
#3	.0026106	-.001281	.0058830	-.019243	.0030481	.3781866

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0880559	.0000182	.0002210	62.79396	.0034988	.0086780
Stddev	.0004460	.0000274	.0000822	.11477	.0000910	.0003004
%RSD	.5065010	150.5404	37.20082	.1827699	2.602106	3.461468

#1	.0879996	-.000011	.0003116	62.75981	.0035552	.0090243
#2	.0885274	.000043	.0001999	62.70015	.0035475	.0085209
#3	.0876408	.000023	.0001513	62.92193	.0033938	.0084887

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0532196	1.537495	.0977875	11.86681	.0086649	.0002752
Stddev	.0011430	.021990	.0008725	.04427	.0006871	.0001596
%RSD	2.147789	1.430224	.8922231	.3730494	7.929599	57.99089

#1	.0543924	1.559725	.0986690	11.91230	.0091951	.0004530
#2	.0521088	1.537008	.0969243	11.82387	.0078887	.0002279
#3	.0531576	1.515753	.0977693	11.86427	.0089110	.0001446

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	221.3595	.0009507	.3057956	43.92435	.0525099	.0058357
Stddev	.9330	.0006360	.0014239	.17685	.0004260	.0002209
%RSD	.4215014	66.89430	.4656315	.4026302	.8112108	3.785497

#1	222.3093	.0002500	.3067484	43.81232	.0526784	.0058199
#2	221.3249	.0014914	.3041588	44.12823	.0520255	.0056231
#3	220.4442	.0011108	.3064797	43.83251	.0528258	.0060640

Sample Name: M2607-01 Acquired: 6/9/2021 14:31:56 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 15220012-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0018968	.0251965	F 23.89199	F 27.26381	9.072365	.0049104
Stddev	.0007698	.0006619	.13777	1.85628	.009725	.0003473
%RSD	40.58169	2.627004	.5766515	6.808574	.1071904	7.072001

#1	.0014615	.0249806	24.00582	29.40724	9.061277	.0048352
#2	.0014433	.0246694	23.93133	26.18678	9.076368	.0046070
#3	.0027856	.0259394	23.73883	26.19740	9.079449	.0052892

Elem	Sr4077
Units	ppm
Avg	.1682705
Stddev	.0003206
%RSD	.1904995

#1	.1681002
#2	.1686403
#3	.1680711

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1960.527	46158.15	11080.43	2199.929	2942.468
Stddev	128.292	35.95	19.50	20.219	192.084
%RSD	6.543732	.0778880	.1759779	.9190585	6.528001

#1	1812.486	46191.63	11094.35	2177.262	2720.718
#2	2039.193	46162.66	11088.79	2216.106	3057.417
#3	2029.902	46120.16	11058.14	2206.417	3049.269

Sample Name: M2617-01 Acquired: 6/9/2021 14:36:00 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: POOL-WATER Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008210	-.001753	.0057383	.0002327	-.002193	.0024924
Stddev	.0016973	.000685	.0011777	.0013986	.001339	.0031781
%RSD	206.7307	39.05745	20.52362	601.1272	61.03242	127.5125

#1	-.001136	-.002331	.0063683	-.000883	-.001708	-.001176
#2	.001891	-.001930	.0043796	.001802	-.001165	.004256
#3	.001708	-.000997	.0064670	-.000221	-.003707	.004397

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000592	-.000061	-.000090	.0057470	.0004275	-.000170
Stddev	.000208	.000048	.000065	.0064929	.0000910	.000057
%RSD	35.07763	79.51138	72.87382	112.9801	21.29783	33.36095

#1	-.000704	-.000020	-.000140	.0022939	.0003729	-.000223
#2	-.000352	-.000048	-.000114	.0017103	.0003769	-.000176
#3	-.000719	-.000114	-.000016	.0132368	.0005326	-.000110

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0273703	-.002743	.0003834	-.012324	.0011856	.0003647
Stddev	.0002746	.005562	.0002351	.003791	.0001277	.0002658
%RSD	1.003275	202.7433	61.30978	30.75779	10.77126	72.88901

#1	.0276295	.000673	.0004213	-.009015	.0012546	.0006384
#2	.0270825	.000258	.0001317	-.011498	.0012641	.0001075
#3	.0273988	-.009161	.0005973	-.016460	.0010383	.0003483

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0529595	.0001115	.0876971	-.122578	.3098179	-.000827
Stddev	.0054147	.0001538	.0003605	.014011	.0037699	.000247
%RSD	10.22428	137.9386	.4110124	11.43066	1.216801	29.89581

#1	.0484307	.0002823	.0878223	-.117400	.3063174	-.000542
#2	.0514908	-.000016	.0879782	-.138441	.3093272	-.000950
#3	.0589571	.000068	.0872907	-.111892	.3138090	-.000989

Sample Name: M2617-01 Acquired: 6/9/2021 14:36:00 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: POOL-WATER Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005587	.0002750	F 23.17535	.0004386	.0205985	-.002451
Stddev	.0002380	.0001711	.22509	.0015308	.0012050	.000419
%RSD	42.59978	62.20942	.9712591	349.0022	5.849696	17.09615

#1	.0003887	.0003073	22.91659	-.001082	.0213589	-.002081
#2	.0004567	.0000901	23.32596	.000419	.0212274	-.002906
#3	.0008307	.0004276	23.28349	.001979	.0192092	-.002365

Elem	Sr4077
Units	ppm
Avg	-.000318
Stddev	.000012
%RSD	3.673323

#1	-.000324
#2	-.000324
#3	-.000304

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2086.004	51668.29	11270.58	2459.454	3391.046
Stddev	109.760	69.20	6.71	30.212	178.566
%RSD	5.261723	.1339238	.0595529	1.228391	5.265819

#1	2019.141	51747.73	11278.04	2429.035	3276.193
#2	2212.678	51635.98	11268.65	2459.871	3596.772
#3	2026.193	51621.16	11265.04	2489.454	3300.174

Sample Name: M2622-01 Acquired: 6/9/2021 14:40:02 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OF-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010745	-.001401	.0387826	-.001009	.0011041	.7136599	.4577130
Stddev	.0004777	.001603	.0012330	.002647	.0010735	.0135781	.0022197
%RSD	44.45509	114.3931	3.179352	262.2165	97.22758	1.902601	.4849447

#1	.0016056	.000307	.0376947	-.003457	.0022208	.7244491	.4552719
#2	.0009380	-.002873	.0385312	.001799	.0000797	.6984134	.4582570
#3	.0006800	-.001637	.0401220	-.001370	.0010118	.7181173	.4596101

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000034	.0004237	7.659525	.0055902	.0013773	2.737669	.8534774
Stddev	.000049	.0000710	.028093	.0002754	.0002155	.047793	.0149434
%RSD	146.7136	16.76364	.3667708	4.926987	15.65002	1.745769	1.750887

#1	.000017	.0004678	7.645342	.0058976	.0013291	2.746696	.8403940
#2	-.000036	.0003417	7.641351	.0053660	.0011899	2.780305	.8502762
#3	-.000081	.0004614	7.691882	.0055071	.0016128	2.686005	.8697620

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0557129	2.929094	.0068003	.0004496	8.725314	.0025630	1.027374
Stddev	.0003849	.020537	.0001306	.0001433	.033244	.0014190	.004229
%RSD	.6908817	.7011406	1.920289	31.86140	.3810032	55.36347	.4116479

#1	.0552935	2.911076	.0068692	.0004045	8.690250	.0015312	1.029476
#2	.0560499	2.924749	.0066497	.0003344	8.756375	.0019766	1.022506
#3	.0557954	2.951455	.0068820	.0006100	8.729318	.0041812	1.030141

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.631693	.0275151	.0014392	.0032705	.0269143	.9288362	.2608433
Stddev	.031448	.0006348	.0001483	.0002202	.0010207	.0034706	.0006423
%RSD	1.927330	2.307286	10.30345	6.734156	3.792287	.3736504	.2462221

#1	1.603790	.0275197	.0012680	.0030501	.0258219	.9259297	.2609496
#2	1.625518	.0281476	.0015203	.0032710	.0270775	.9279002	.2614257
#3	1.665770	.0268779	.0015292	.0034906	.0278435	.9326789	.2601545

Sample Name: M2622-01 Acquired: 6/9/2021 14:40:02 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: OF-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.336140	.0002414	.0550943
Stddev	.016818	.0011021	.0003572
%RSD	.7198908	456.6188	.6484032

#1	2.318370	-.000851	.0546940
#2	2.351808	.001352	.0553807
#3	2.338242	.000223	.0552082

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1973.335	50652.75	11244.38	2420.980	3162.593
Stddev	32.783	25.32	14.77	45.426	47.080
%RSD	1.661306	.0499916	.1313248	1.876349	1.488655

#1	1965.503	50624.26	11255.54	2386.835	3153.616
#2	1945.178	50661.31	11249.98	2472.536	3120.648
#3	2009.325	50672.68	11227.64	2403.569	3213.516

Sample Name: M2622-02 Acquired: 6/9/2021 14:43:58 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OF-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0026383	-.001276	.0376331	-.000174	.0008632	.9873596	.1137602
Stddev	.0010107	.000180	.0020907	.002340	.0013636	.0078982	.0002815
%RSD	38.30732	14.09311	5.555449	1348.198	157.9719	.7999283	.2474126

#1	.0015194	-.001227	.0400169	-.002543	.0021001	.9808992	.1134366
#2	.0029105	-.001125	.0367712	-.000114	.0010885	.9850150	.1139483
#3	.0034850	-.001475	.0361111	.002136	-.000599	.9961646	.1138957

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000033	.0002975	13.99087	.0066758	.0016057	1.317093	1.897836
Stddev	.000044	.0000763	.04229	.0003383	.0000356	.014318	.025521
%RSD	132.0844	25.63206	.3022343	5.067345	2.214566	1.087064	1.344745

#1	-.000021	.0003698	14.03901	.0062880	.0016415	1.329276	1.893986
#2	.000003	.0003051	13.95973	.0069100	.0016052	1.320680	1.874458
#3	-.000082	.0002178	13.97387	.0068295	.0015704	1.301323	1.925063

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0613372	3.033690	.0049971	.0006653	5.192475	.0047793	.5480227
Stddev	.0013458	.067017	.0000894	.0002788	.020025	.0018348	.0071483
%RSD	2.194066	2.209098	1.788048	41.90670	.3856628	38.38993	1.304386

#1	.0625600	3.103829	.0048954	.0009302	5.169389	.0027855	.5499116
#2	.0598953	2.970307	.0050332	.0003744	5.202881	.0051559	.5401196
#3	.0615562	3.026934	.0050629	.0006913	5.205156	.0063966	.5540368

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.273985	.0323668	.0009625	.0013861	.0388090	1.637461	.2381190
Stddev	.045071	.0007250	.0001542	.0005733	.0013707	.034723	.0004748
%RSD	3.537774	2.239902	16.01991	41.36382	3.532020	2.120562	.1993765

#1	1.321034	.0320346	.0007857	.0009953	.0372938	1.672537	.2386629
#2	1.231194	.0331983	.0010695	.0011187	.0399630	1.603101	.2377874
#3	1.269729	.0318674	.0010321	.0020443	.0391700	1.636746	.2379068

Sample Name: M2622-02 Acquired: 6/9/2021 14:43:58 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: OF-4 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.743403	.0016967	.0718816
Stddev	.014816	.0008547	.0001204
%RSD	.5400627	50.37437	.1674954

#1	2.752086	.0023796	.0720172
#2	2.726296	.0019722	.0718402
#3	2.751828	.0007382	.0717874

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2051.794	50398.76	11237.14	2391.707	3300.762
Stddev	101.412	38.14	23.64	76.214	163.075
%RSD	4.942598	.0756820	.2104128	3.186588	4.940528

#1	1937.082	50437.73	11230.31	2343.282	3114.816
#2	2088.775	50361.50	11217.66	2479.558	3368.010
#3	2129.526	50397.07	11263.45	2352.282	3419.459

Sample Name: M2622-03 Acquired: 6/9/2021 14:47:56 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OF-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003183	-.001080	.0160751	.0019306	-.001705	.2445190	.0654470
Stddev	.0013096	.000999	.0005018	.0016246	.001108	.0017422	.0001664
%RSD	411.3937	92.46063	3.121627	84.14696	64.99454	.7124838	.2542184

#1	.0017960	-.001720	.0166154	.0003734	-.002910	.2449382	.0653766
#2	-.000699	.000071	.0156237	.0036150	-.001472	.2426055	.0656370
#3	-.000142	-.001591	.0159862	.0018034	-.000731	.2460134	.0653274

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000023	.0000195	6.061639	.0060382	.0005126	.6124414	.4169468
Stddev	.000018	.0000547	.011458	.0002281	.0002173	.0032428	.0113843
%RSD	77.34988	281.0931	.1890296	3.777066	42.39605	.5294923	2.730404

#1	-.000029	.0000417	6.057189	.0061649	.0003368	.6128462	.4103842
#2	-.000003	-.000043	6.074655	.0057749	.0007556	.6090152	.4300923
#3	-.000038	.000060	6.053074	.0061748	.0004455	.6154629	.4103639

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0227040	2.466650	.0043056	.0006008	3.331056	.0035814	.2934466
Stddev	.0002981	.042911	.0000922	.0001658	.078530	.0015018	.0012717
%RSD	1.312845	1.739660	2.140784	27.60127	2.357496	41.93326	.4333652

#1	.0225373	2.437985	.0043014	.0007628	3.285488	.0050805	.2940223
#2	.0230481	2.515985	.0043998	.0006082	3.421734	.0020770	.2943286
#3	.0225266	2.445981	.0042156	.0004314	3.285947	.0035867	.2919889

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6035734	.0147086	.0001511	.0010261	.0124322	.5987743	.1288732
Stddev	.0190682	.0006085	.0002670	.0007240	.0004366	.0204225	.0047017
%RSD	3.159212	4.136752	176.7511	70.55588	3.511790	3.410708	3.648339

#1	.6048854	.0145188	.0004587	.0018135	.0119558	.5865689	.1250936
#2	.6219516	.0142177	-.000019	.0003893	.0125275	.6223512	.1341383
#3	.5838831	.0153894	.000014	.0008754	.0128133	.5874028	.1273878

Sample Name: M2622-03 Acquired: 6/9/2021 14:47:56 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OF-5 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.936047	-.001358	.0276254
Stddev	.112076	.000616	.0006364
%RSD	5.788897	45.36810	2.303610

#1	1.877833	-.001650	.0271933
#2	2.065250	-.000650	.0283562
#3	1.865057	-.001774	.0273266

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2030.629	50728.98	11199.56	2418.630	3173.697
Stddev	79.428	134.01	42.14	64.786	89.637
%RSD	3.911513	.2641651	.3762886	2.678616	2.824367

#1	2027.233	50681.53	11233.80	2371.479	3273.629
#2	2111.701	50625.15	11212.37	2391.909	3100.386
#3	1952.953	50880.26	11152.49	2492.503	3147.075

Sample Name: CCV02 Acquired: 6/9/2021 14:51:55 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17652 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.036955	5.074575	5.039466	5.084724	5.058121	10.30261	10.47915
Stddev	.013027	.020168	.006621	.005437	.002654	.02640	.01406
%RSD	.2586201	.3974367	.1313778	.1069251	.0524611	.2562261	.1341271

#1	5.051882	5.060386	5.032908	5.080833	5.055140	10.29884	10.47872
#2	5.027881	5.097662	5.046148	5.090936	5.058998	10.27829	10.46532
#3	5.031103	5.065677	5.039340	5.082404	5.060225	10.33068	10.49342

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2685292	2.488201	24.51785	.9652274	2.526776	1.283632	4.959352
Stddev	.0009202	.005998	.17609	.0048905	.007798	.000832	.018122
%RSD	.3426733	.2410674	.7182038	.5066648	.3086294	.0648337	.3654015

#1	.2683610	2.481785	24.31842	.9595866	2.519512	1.282894	4.940081
#2	.2677046	2.493668	24.58324	.9682790	2.535017	1.284534	4.961926
#3	.2695218	2.489151	24.65188	.9678165	2.525799	1.283469	4.976049

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.568693	24.96663	2.505130	1.205683	24.37796	2.454900	2.618135
Stddev	.010738	.12520	.004446	.003298	.01911	.006576	.004282
%RSD	.4180182	.5014666	.1774563	.2735610	.0784108	.2678731	.1635381

#1	2.557855	24.82268	2.500624	1.202164	24.35745	2.453900	2.622577
#2	2.568898	25.05015	2.509512	1.206181	24.38117	2.448882	2.617795
#3	2.579327	25.02705	2.505253	1.208704	24.39527	2.461919	2.614034

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.72936	5.248743	5.151312	4.887148	5.259283	4.866983	5.166593
Stddev	.03627	.009503	.006901	.009888	.016001	.025409	.013806
%RSD	.1528506	.1810473	.1339601	.2023218	.3042431	.5220621	.2672117

#1	23.69180	5.243743	5.145265	4.883984	5.258950	4.847204	5.164498
#2	23.73208	5.242783	5.149840	4.898230	5.243451	4.858105	5.181326
#3	23.76419	5.259702	5.158829	4.879229	5.275448	4.895639	5.153954

Sample Name: CCV02 Acquired: 6/9/2021 14:51:55 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV17652 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.931838	4.910049	4.994301
Stddev	.018440	.009690	.008667
%RSD	.3739068	.1973567	.1735314

#1	4.911980	4.921223	4.998696
#2	4.948423	4.904968	4.984317
#3	4.935112	4.903956	4.999889

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1854.048	47464.81	10550.18	2206.734	2780.553
Stddev	2.036	53.78	27.60	7.146	8.861
%RSD	.1098104	.1133043	.2615943	.3238256	.3186753

#1	1853.988	47406.95	10533.70	2199.004	2783.083
#2	1852.042	47513.26	10582.05	2208.100	2770.703
#3	1856.113	47474.24	10534.81	2213.099	2787.875

Sample Name: CCB02 Acquired: 6/9/2021 15:08:11 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB17652 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002885	-.002513	-.001225	.0006411	-.002048	-.006385	-.001259
Stddev	.001070	.001230	.000228	.0016824	.001321	.004060	.000156
%RSD	37.07587	48.94461	18.64778	262.4253	64.51589	63.58492	12.39305

#1	-.001953	-.003068	-.001081	.0003900	-.002750	-.003432	-.001279
#2	-.002649	-.003367	-.001105	.0024349	-.000524	-.011015	-.001404
#3	-.004053	-.001103	-.001488	-.000902	-.002870	-.004709	-.001094

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000122	-.000221	-.025006	-.000223	-.000190	-.000554	-.006365
Stddev	.000019	.000099	.006119	.000115	.000159	.000316	.000315
%RSD	15.84029	44.70334	24.46850	51.40829	83.90951	57.09060	4.941385

#1	-.000102	-.000257	-.028459	-.000349	-.000034	-.000612	-.006013
#2	-.000140	-.000297	-.028617	-.000195	-.000182	-.000837	-.006465
#3	-.000123	-.000109	-.017941	-.000125	-.000352	-.000213	-.006618

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000833	-.018468	.0000210	.0004899	-.111971	.0009569	-.000658
Stddev	.000009	.012959	.0002328	.0002070	.001597	.0014035	.000250
%RSD	1.056766	70.17193	1110.427	42.24952	1.425907	146.6745	38.03640

#1	-.000826	-.024351	.0000077	.0006079	-.110235	.0022989	-.000813
#2	-.000830	-.003611	.0002602	.0006109	-.113376	-.000501	-.000791
#3	-.000843	-.027442	-.000205	.0002509	-.112303	.001073	-.000369

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.163611	-.003284	-.000679	.0002386	-.000237	.0084380	-.003408
Stddev	.001294	.000630	.000104	.0006164	.000806	.0069512	.001344
%RSD	.7906218	19.17223	15.35499	258.3859	339.6716	82.37993	39.43452

#1	-.162469	-.003597	-.000701	.0008471	-.000121	.0118490	-.004896
#2	-.163349	-.003697	-.000566	-.000385	.000504	.0130249	-.003041
#3	-.165016	-.002560	-.000771	.000254	-.001095	.0004402	-.002285

Sample Name: CCB02 Acquired: 6/9/2021 15:08:11 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB17652 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000937	-.002251	-.000415
Stddev	.001638	.001103	.000013
%RSD	174.8538	49.00638	3.198875

#1	-.000006	-.003521	-.000417
#2	.000023	-.001703	-.000400
#3	-.002828	-.001529	-.000427

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1937.786	50479.29	10864.63	2388.666	3113.707
Stddev	6.505	101.00	36.45	36.331	38.816
%RSD	.3356844	.2000851	.3355330	1.520995	1.246618

#1	1945.283	50399.27	10869.46	2356.372	3098.852
#2	1934.435	50445.83	10826.00	2428.004	3157.756
#3	1933.639	50592.78	10898.42	2381.622	3084.512

Sample Name: M2622-04 Acquired: 6/9/2021 15:12:15 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OF-6 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0036589	-.001406	.0212793	.0016807	.0009973	1.362308	.0622692
Stddev	.0016226	.000650	.0008163	.0021041	.0005524	.010711	.0001727
%RSD	44.34524	46.26923	3.836054	125.1956	55.38414	.7862231	.2773738

#1	.0047321	-.001321	.0207548	.0026269	.0006035	1.350449	.0624682
#2	.0017923	-.002095	.0208632	.0031456	.0016287	1.365198	.0621581
#3	.0044523	-.000802	.0222197	-.000730	.0007597	1.371277	.0621813

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000026	.0000263	16.65956	.0045395	.0020791	.8829725	2.470247
Stddev	.0000562	.0000147	.05135	.0003036	.0000219	.0012363	.025555
%RSD	2200.875	55.73181	.3082586	6.687783	1.055472	.1400176	1.034521

#1	-.000025	.0000150	16.67130	.0047490	.0020713	.8815515	2.443201
#2	.000067	.0000210	16.60335	.0046781	.0021039	.8835651	2.493990
#3	-.000034	.0000429	16.70402	.0041913	.0020621	.8838010	2.473551

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0725668	3.896207	.0055515	.0004684	6.548406	.0069341	.2853224
Stddev	.0004803	.033974	.0002681	.0002510	.044274	.0014676	.0005569
%RSD	.6618819	.8719693	4.828591	53.59178	.6761069	21.16421	.1951996

#1	.0720730	3.858081	.0056229	.0007403	6.537534	.0052397	.2859258
#2	.0725950	3.923273	.0052550	.0002454	6.597104	.0077631	.2852134
#3	.0730324	3.907266	.0057767	.0004195	6.510581	.0077996	.2848280

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.825184	.0374000	.0007885	.0009774	.0552543	2.095385	.3341354
Stddev	.023559	.0007479	.0001377	.0003033	.0017812	.032945	.0018479
%RSD	.8339021	1.999628	17.46144	31.02518	3.223702	1.572278	.5530274

#1	2.799057	.0382634	.0007609	.0013274	.0544972	2.058199	.3348511
#2	2.844811	.0369562	.0009379	.0008123	.0539766	2.120929	.3355184
#3	2.831684	.0369803	.0006667	.0007926	.0572890	2.107027	.3320367

Sample Name: M2622-04 Acquired: 6/9/2021 15:12:15 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: OF-6 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.734880	.0067897	.1109023
Stddev	.008186	.0007849	.0001796
%RSD	.2993070	11.56080	.1619830

#1	2.730535	.0062514	.1111097
#2	2.729783	.0064273	.1107942
#3	2.744322	.0076903	.1108031

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1913.053	49818.80	11135.72	2337.121	3089.466
Stddev	7.733	106.95	44.72	11.014	11.122
%RSD	.4041991	.2146779	.4015580	.4712511	.3600116

#1	1921.464	49888.36	11126.75	2342.878	3101.166
#2	1906.253	49695.65	11184.25	2344.062	3079.028
#3	1911.442	49872.38	11096.17	2324.421	3088.205

Sample Name: M2630-01 Acquired: 6/9/2021 15:16:13 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CELL-A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0177343	.0457962	.0284101	.0486439	-.002200	.1235154	.0069808
Stddev	.0005198	.0017365	.0012553	.0032197	.001321	.0029287	.0001567
%RSD	2.930916	3.791800	4.418588	6.618852	60.05790	2.371155	2.244763

#1	.0176264	.0445389	.0276278	.0522203	-.003011	.1206778	.0068714
#2	.0182996	.0450720	.0298581	.0477349	-.000675	.1233407	.0069107
#3	.0172770	.0477775	.0277445	.0459764	-.002915	.1265275	.0071603

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0052184	.0046289	.4130470	.0261875	.0049258	.0727573	.3813586
Stddev	.0001224	.0000748	.0095861	.0000700	.0001353	.0002877	.0048443
%RSD	2.345431	1.616633	2.320824	.2674492	2.746136	.3954448	1.270269

#1	.0050787	.0045729	.4020650	.0262370	.0047809	.0726049	.3775163
#2	.0052697	.0045998	.4173375	.0262181	.0049477	.0725778	.3868004
#3	.0053067	.0047139	.4197383	.0261073	.0050488	.0730891	.3797591

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0116087	.0573754	.0668577	.0022653	.1915353	.0063936	.1246628
Stddev	.0002329	.0052159	.0008306	.0001089	.0082659	.0009253	.0014433
%RSD	2.005868	9.090770	1.242391	4.809180	4.315618	14.47251	1.157768

#1	.0114306	.0633341	.0662532	.0022413	.1897799	.0074618	.1258198
#2	.0118722	.0536371	.0665150	.0023843	.2005379	.0058801	.1251230
#3	.0115233	.0551550	.0678049	.0021704	.1842880	.0058390	.1230455

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2268055	.0213114	-.000126	.0001948	.0010581	.2401724	.1371007
Stddev	.0273035	.0014513	.000187	.0000937	.0004045	.0170608	.0019433
%RSD	12.03827	6.810033	149.0879	48.11736	38.23157	7.103575	1.417440

#1	.2001568	.0207958	-.000322	.0002205	.0009824	.2401759	.1355318
#2	.2547197	.0201883	-.000106	.0000909	.0014951	.2572315	.1392746
#3	.2255399	.0229501	.000051	.0002729	.0006968	.2231098	.1364959

Sample Name: M2630-01 Acquired: 6/9/2021 15:16:13 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CELL-A Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0313708	.0027576	.0051196
Stddev	.0009640	.0013539	.0002552
%RSD	3.072828	49.09881	4.984623

#1	.0303320	.0024514	.0049631
#2	.0322365	.0015830	.0054141
#3	.0315439	.0042384	.0049817

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1964.361	50589.06	10885.20	2439.118	3162.036
Stddev	19.366	93.30	53.70	95.973	56.727
%RSD	.9858732	.1844176	.4933080	3.934754	1.794002

#1	1953.373	50625.48	10942.53	2381.355	3171.835
#2	1986.722	50483.05	10877.00	2386.096	3213.226
#3	1952.988	50658.66	10836.07	2549.905	3101.048

Sample Name: M2630-02 Acquired: 6/9/2021 15:20:13 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CELL-B/C Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001056	-.001878	.0044756	.0000889	-.002894	.0134866	-.000359
Stddev	.002145	.001167	.0014588	.0018197	.001522	.0018132	.000117
%RSD	203.1052	62.14309	32.59519	2046.225	52.59092	13.44420	32.59981

#1	.000710	-.001578	.0028876	-.001963	-.002604	.0155571	-.000465
#2	-.000435	-.000891	.0047829	.000723	-.004540	.0121824	-.000234
#3	-.003442	-.003166	.0057562	.001506	-.001538	.0127202	-.000377

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000070	-.000034	.2420720	.0047687	-.000116	.0583977	.0745947
Stddev	.000096	.000118	.0073569	.0000815	.000173	.0007590	.0023957
%RSD	137.3803	349.3138	3.039126	1.708059	148.8364	1.299685	3.211682

#1	.000035	.000101	.2449013	.0047368	.000034	.0589806	.0718333
#2	-.000092	-.000081	.2337206	.0047081	-.000077	.0575395	.0758323
#3	-.000153	-.000121	.2475943	.0048613	-.000306	.0586730	.0761186

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012054	-.002349	.0373756	.0005019	.2686541	.0001092	.0925021
Stddev	.0000692	.010235	.0002927	.0004299	.0027736	.0013005	.0005929
%RSD	5.740075	435.7123	.7831502	85.66090	1.032393	1191.355	.6409540

#1	.0011446	.007830	.0371404	.0001827	.2659592	.0012360	.0931033
#2	.0011909	-.012639	.0372830	.0003322	.2715001	.0004054	.0919178
#3	.0012807	-.002238	.0377034	.0009908	.2685030	-.001314	.0924851

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.012524	.0310916	-.000618	.0003426	.0008808	2.098744	.0015002
Stddev	.017758	.0003629	.000134	.0001232	.0008639	.016001	.0003304
%RSD	141.7925	1.167067	21.69231	35.96742	98.08020	.7624084	22.02230

#1	-.021372	.0307313	-.000466	.0004755	.0000337	2.082946	.0012302
#2	.007920	.0314569	-.000669	.0003204	.0008481	2.114940	.0014018
#3	-.024120	.0310866	-.000719	.0002320	.0017606	2.098344	.0018686

Sample Name: M2630-02 Acquired: 6/9/2021 15:20:13 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CELL-B/C Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0252574	-.001938	-.000041
Stddev	.0030918	.001174	.000009
%RSD	12.24114	60.57693	21.16354

#1	.0276678	-.001326	-.000031
#2	.0217715	-.001197	-.000048
#3	.0263329	-.003292	-.000045

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1964.586	50762.83	10900.80	2396.765	3168.202
Stddev	2.644	85.00	27.96	23.989	40.922
%RSD	.1345889	.1674527	.2565291	1.000905	1.291640

#1	1967.541	50708.45	10899.65	2375.574	3195.821
#2	1963.772	50719.26	10873.43	2422.810	3187.595
#3	1962.444	50860.79	10929.32	2391.909	3121.189

Sample Name: M2630-03 Acquired: 6/9/2021 15:24:13 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CELL-D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004847	-.001456	.0048373	.0000374	-.002325	.0376948	-.000636
Stddev	.0010483	.000563	.0010941	.0014735	.001488	.0048935	.000106
%RSD	216.2797	38.65646	22.61685	3938.843	63.98571	12.98185	16.61991

#1	-.000350	-.001732	.0041357	.0010678	-.003504	.0320528	-.000515
#2	.000143	-.001828	.0042783	.0006947	-.000654	.0402473	-.000704
#3	.001661	-.000809	.0060979	-.001650	-.002816	.0407842	-.000691

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000060	.0000362	.3971631	.0033789	.0000815	.0646917	.0415752
Stddev	.000039	.0000510	.0035760	.0003854	.0001746	.0002116	.0044602
%RSD	65.44899	140.9202	.9003822	11.40548	214.2174	.3270455	10.72798

#1	-.000027	.0000725	.3955573	.0037275	.0001165	.0648675	.0387715
#2	-.000050	-.000022	.3946716	.0029651	-.000108	.0644569	.0392357
#3	-.000104	.000058	.4012605	.0034442	.000236	.0647508	.0467184

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014488	.0082640	.1282185	.0004077	.0438498	-.000755	.0804008
Stddev	.0002024	.0015845	.0019041	.0000180	.0052458	.000088	.0006483
%RSD	13.96795	19.17303	1.485032	4.425754	11.96317	11.68891	.8063196

#1	.0012779	.0099068	.1268460	.0004091	.0386858	-.000683	.0801066
#2	.0013961	.0067452	.1274172	.0004249	.0491738	-.000729	.0799518
#3	.0016723	.0081400	.1303923	.0003889	.0436897	-.000853	.0811440

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.073303	-.001167	-.000693	.0004744	.0009467	.0188250	-.000614
Stddev	.013428	.000893	.000120	.0007224	.0000847	.0024795	.001002
%RSD	18.31915	76.53165	17.36826	152.2908	8.949578	13.17113	163.1545

#1	-.087745	-.001176	-.000711	.0012326	.0009740	.0165580	-.001547
#2	-.070970	-.000270	-.000803	.0003964	.0010144	.0184441	.000445
#3	-.061193	-.002057	-.000565	-.000206	.0008517	.0214728	-.000741

Sample Name: M2630-03 Acquired: 6/9/2021 15:24:13 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CELL-D Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0196918	-.001469	.0002679
Stddev	.0008189	.000179	.0000238
%RSD	4.158720	12.16384	8.892874

#1	.0201956	-.001576	.0002627
#2	.0201330	-.001263	.0002939
#3	.0187469	-.001569	.0002471

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1998.726	50768.94	10966.43	2392.484	3208.656
Stddev	58.662	89.64	12.03	8.279	124.672
%RSD	2.934965	.1765680	.1096886	.3460608	3.885483

#1	1959.835	50757.86	10960.42	2401.092	3175.624
#2	2066.201	50685.35	10958.59	2391.785	3346.518
#3	1970.142	50863.60	10980.28	2384.577	3103.826

Sample Name: M2630-03DUP Acquired: 6/9/2021 15:28:15 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CELL-DDUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000373	-.002246	.0048776	.0010423	-.002416	.0377613	-.000650
Stddev	.002770	.001162	.0007827	.0009779	.001305	.0046035	.000097
%RSD	742.3397	51.72155	16.04640	93.81995	54.00578	12.19094	14.85351

#1	.002646	-.003050	.0043903	.0020400	-.002892	.0417620	-.000753
#2	-.002798	-.000914	.0057804	.0010013	-.000940	.0327298	-.000636
#3	-.000968	-.002774	.0044620	.0000856	-.003415	.0387921	-.000561

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000103	.0000157	.3995806	.0034953	.0000191	.0645624	.0434645
Stddev	.000021	.0000162	.0032847	.0002573	.0000242	.0007584	.0053805
%RSD	20.29003	102.9107	.8220371	7.361458	126.3763	1.174695	12.37906

#1	-.000118	.0000342	.4031732	.0033089	-.000005	.0654286	.0385718
#2	-.000111	.0000040	.3967311	.0033881	.000019	.0640177	.0492269
#3	-.000079	.0000090	.3988376	.0037889	.000043	.0642409	.0425949

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0015981	-.000348	.1325558	.0005611	.0382609	.0001400	.0799099
Stddev	.0002598	.006095	.0047404	.0000453	.0073880	.0006935	.0012838
%RSD	16.25634	1753.152	3.576141	8.073577	19.30950	495.3729	1.606583

#1	.0013085	.003590	.1363112	.0005701	.0340506	.0004609	.0800939
#2	.0016751	.002735	.1341268	.0005119	.0467916	-.000656	.0810919
#3	.0018107	-.007369	.1272293	.0006011	.0339405	.000615	.0785441

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.066410	-.001880	-.000767	-.000136	.0005023	.0256315	.0003675
Stddev	.017029	.000072	.000083	.000497	.0006547	.0029354	.0013150
%RSD	25.64168	3.802873	10.82772	365.6803	130.3308	11.45249	357.8282

#1	-.079082	-.001949	-.000817	-.000586	-.000029	.0256487	-.001054
#2	-.047053	-.001807	-.000671	-.000220	.001234	.0285583	.000617
#3	-.073095	-.001885	-.000812	.000398	.000302	.0226875	.001540

Sample Name: M2630-03DUP Acquired: 6/9/2021 15:28:15 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CELL-DDUP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0192721	-.002365	.0002823
Stddev	.0023039	.000605	.0000190
%RSD	11.95452	25.56704	6.724279

#1	.0166822	-.002962	.0002605
#2	.0200403	-.001753	.0002913
#3	.0210937	-.002380	.0002952

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2025.576	50708.64	11054.00	2437.612	3135.864
Stddev	50.479	80.76	40.17	87.400	58.117
%RSD	2.492065	.1592699	.3633709	3.585483	1.853306

#1	2071.990	50797.46	11086.99	2391.099	3105.657
#2	2032.904	50639.61	11065.75	2383.305	3099.071
#3	1971.834	50688.85	11009.27	2538.433	3202.864

Sample Name: M2630-03LX5 Acquired: 6/9/2021 15:32:17 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002182	-.000607	-.000144	-.002119	.0003502	.0012824	-.001062
Stddev	.002338	.000282	.001208	.000701	.0003346	.0049369	.000176
%RSD	107.1174	46.37804	836.2390	33.10820	95.54022	384.9919	16.55453

#1	-.000153	-.000345	-.001184	-.001310	.0005812	.0057796	-.000898
#2	-.001655	-.000905	-.000429	-.002557	-.000033	-.004000	-.001248
#3	-.004738	-.000572	.001180	-.002489	.000503	.002068	-.001042

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000086	-.000081	.0645571	.0002834	-.000173	.0119158	.0029068
Stddev	.000065	.000050	.0030588	.0003305	.000094	.0003622	.0039119
%RSD	76.07197	61.64900	4.738092	116.5967	54.13519	3.039420	134.5750

#1	-.000083	-.000036	.0669309	-.000098	-.000105	.0115194	.0049082
#2	-.000152	-.000135	.0611053	.000472	-.000134	.0122295	-.001601
#3	-.000022	-.000072	.0656352	.000476	-.000280	.0119984	.005413

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000381	-.014962	.0248128	.0006149	-.059710	-.000990	.0151002
Stddev	.000347	.017785	.0001290	.0002287	.004972	.002235	.0000667
%RSD	91.11625	118.8670	.5199782	37.18636	8.327598	225.6737	.4414308

#1	-.000069	-.010980	.0247803	.0008623	-.063730	-.002362	.0151609
#2	-.000754	.000494	.0247032	.0004113	-.061250	.001589	.0150288
#3	-.000319	-.034401	.0249550	.0005712	-.054149	-.002198	.0151108

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.105454	-.003570	-.000852	.0000071	.0002196	.0097514	-.002362
Stddev	.022520	.000277	.000024	.0008003	.0008261	.0034583	.000592
%RSD	21.35541	7.761801	2.797720	11249.74	376.1345	35.46433	25.04271

#1	-.103485	-.003405	-.000845	.0008171	.0006487	.0136681	-.002547
#2	-.083983	-.003890	-.000878	-.000012	-.000733	.0084675	-.001701
#3	-.128894	-.003415	-.000832	-.000783	.000743	.0071188	-.002840

Sample Name: M2630-03LX5 Acquired: 6/9/2021 15:32:17 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0031380	-.001215	-.000242
Stddev	.0017540	.000210	.000010
%RSD	55.89611	17.26774	3.969651

#1	.0043676	-.001284	-.000252
#2	.0011294	-.000979	-.000233
#3	.0039168	-.001382	-.000241

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2041.789	49966.76	10821.19	2384.615	3274.943
Stddev	77.428	125.72	26.45	20.211	125.018
%RSD	3.792185	.2516036	.2444682	.8475529	3.817405

#1	1960.889	49828.03	10851.58	2366.585	3145.063
#2	2115.201	50073.15	10803.36	2380.798	3394.453
#3	2049.277	49999.11	10808.62	2406.462	3285.313

Sample Name: M2630-03MS Acquired: 6/9/2021 15:36:19 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CELL-DMS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8236845	2.024150	1.010378	2.046048	.8418303	2.259310	.2355973
Stddev	.0239652	.053147	.030030	.052239	.0166966	.001580	.0006877
%RSD	2.909514	2.625627	2.972163	2.553148	1.983364	.0699431	.2918797

#1	.8377143	2.055453	1.025974	2.080395	.8473564	2.257598	.2355768
#2	.7960128	1.962785	.975759	1.985931	.8230713	2.259622	.2362949
#3	.8373265	2.054211	1.029402	2.071816	.8550633	2.260712	.2349201

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2302139	.2004908	1.472879	.4120900	.2076739	.4025141	3.088605
Stddev	.0009403	.0035183	.007550	.0009721	.0034331	.0067283	.028146
%RSD	.4084557	1.754820	.5126312	.2359059	1.653140	1.671574	.9112839

#1	.2304896	.2022896	1.481377	.4113203	.2091454	.4060851	3.058572
#2	.2309855	.1964368	1.466941	.4131825	.2037503	.3947531	3.114378
#3	.2291665	.2027460	1.470320	.4117673	.2101260	.4067040	3.092865

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2351779	2.206930	.6587962	.0763819	3.335888	.3286232	.2960305
Stddev	.0018158	.038208	.0111462	.0002591	.032736	.0044897	.0013805
%RSD	.7720945	1.731295	1.691900	.3391588	.9813188	1.366202	.4663477

#1	.2346424	2.206389	.6647958	.0761179	3.308551	.3242216	.2972291
#2	.2372013	2.245406	.6459353	.0766357	3.372165	.3331960	.2963414
#3	.2336901	2.168995	.6656575	.0763921	3.326949	.3284521	.2945211

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.36655	.3456903	.4444130	.6963333	.2369764	.9727305	5.879911
Stddev	.08890	.0029267	.0075342	.0095968	.0023035	.0159493	.054192
%RSD	.8575958	.8466362	1.695315	1.378189	.9720525	1.639644	.9216550

#1	10.27810	.3469306	.4489383	.7026726	.2361081	.9552248	5.900324
#2	10.45590	.3477928	.4357156	.6852923	.2395879	.9864375	5.818476
#3	10.36567	.3423477	.4485850	.7010350	.2352332	.9765293	5.920932

Sample Name: M2630-03MS Acquired: 6/9/2021 15:36:19 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CELL-DMS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0026046	.2129523	.2126828
Stddev	.0003661	.0029468	.0003404
%RSD	14.05778	1.383786	.1600659

#1	.0029617	.2116283	.2123605
#2	.0026222	.2163288	.2130389
#3	.0022300	.2108997	.2126491

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1975.162	49937.70	10818.81	2363.521	3168.930
Stddev	53.582	136.88	27.69	12.843	86.244
%RSD	2.712800	.2741075	.2559851	.5433939	2.721536

#1	1943.811	49994.15	10796.17	2349.133	3122.707
#2	2037.032	50037.33	10810.58	2367.602	3268.432
#3	1944.644	49781.62	10849.69	2373.828	3115.650

Sample Name: M2630-03MSD Acquired: 6/9/2021 15:40:07 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CELL-DMSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8323264	2.020584	1.012252	2.043620	.8461789	2.269958	.2366259
Stddev	.0179533	.033264	.013910	.027791	.0074871	.012446	.0007095
%RSD	2.156997	1.646262	1.374182	1.359872	.8848174	.5482755	.2998175

#1	.8465425	2.043490	1.021143	2.064528	.8497191	2.255602	.2358308
#2	.8382854	2.035834	1.019392	2.054249	.8512394	2.276579	.2371942
#3	.8121514	1.982429	.996222	2.012084	.8375782	2.277694	.2368526

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2286672	.2000675	1.459867	.4097570	.2067631	.4038153	3.093061
Stddev	.0008258	.0012719	.007406	.0019185	.0009833	.0025432	.008988
%RSD	.3611320	.6357334	.5072949	.4682046	.4755520	.6297883	.2905877

#1	.2280689	.2008412	1.463459	.4117768	.2073485	.4051971	3.085679
#2	.2296093	.2007617	1.451351	.4095350	.2073129	.4053685	3.090434
#3	.2283232	.1985996	1.464793	.4079591	.2056279	.4008804	3.103070

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2358721	2.190718	.6568825	.0760143	3.357732	.3271725	.2938136
Stddev	.0019881	.052764	.0031521	.0005977	.036406	.0008464	.0027521
%RSD	.8428720	2.408510	.4798494	.7862977	1.084243	.2587094	.9366958

#1	.2337172	2.138141	.6585305	.0766638	3.327735	.3269989	.2922104
#2	.2362639	2.190346	.6588690	.0758918	3.347225	.3280923	.2922389
#3	.2376351	2.243666	.6532481	.0754874	3.398236	.3264264	.2969914

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.44579	.3415580	.4449811	.6933559	.2368962	.9769810	5.863797
Stddev	.06666	.0044235	.0028025	.0018242	.0023483	.0033849	.016652
%RSD	.6381800	1.295086	.6298075	.2631020	.9912671	.3464602	.2839828

#1	10.42695	.3374645	.4471129	.6951986	.2344837	.9732875	5.856919
#2	10.39058	.3462504	.4460237	.6933182	.2370303	.9777207	5.851686
#3	10.51985	.3409592	.4418067	.6915507	.2391745	.9799348	5.882786

Sample Name: M2630-03MSD Acquired: 6/9/2021 15:40:07 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CELL-DMSD Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0026872	.2136325	.2135124
Stddev	.0028777	.0002343	.0001725
%RSD	107.0875	.1096670	.0808011

#1	-0.000454	.2133870	.2133152
#2	.003320	.2136568	.2135867
#3	.005196	.2138537	.2136354

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1970.214	49949.84	10876.57	2358.241	3171.597
Stddev	34.810	111.98	28.12	20.904	54.059
%RSD	1.766792	.2241853	.2585219	.8864027	1.704458

#1	1946.270	49840.82	10893.87	2351.555	3134.971
#2	1954.226	50064.56	10844.13	2381.670	3146.136
#3	2010.145	49944.15	10891.71	2341.499	3233.685

Sample Name: M2630-03A Acquired: 6/9/2021 15:43:54 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7810122	1.921572	.9595543	1.947067	.7997501	2.131591	.2211630
Stddev	.0294621	.074809	.0374572	.077645	.0291668	.008219	.0013252
%RSD	3.772295	3.893125	3.903607	3.987801	3.646987	.3855818	.5991758

#1	.7817384	1.916327	.9523042	1.943824	.7949358	2.122320	.2197607
#2	.7511937	1.849523	.9262520	1.871095	.7732900	2.134470	.2213340
#3	.8101044	1.998866	1.000107	2.026283	.8310245	2.137983	.2223944

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2168477	.1916276	1.414351	.3893950	.1984511	.3902707	2.921599
Stddev	.0015512	.0072213	.005275	.0011335	.0076415	.0148552	.021561
%RSD	.7153203	3.768375	.3729745	.2910877	3.850590	3.806393	.7379851

#1	.2151938	.1906602	1.416077	.3893308	.1971746	.3890672	2.911614
#2	.2170791	.1849388	1.418547	.3882951	.1915282	.3760538	2.946343
#3	.2182701	.1992838	1.408429	.3905593	.2066505	.4056910	2.906841

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2205831	2.054868	.6218504	.0718798	3.131385	.3098744	.2812590
Stddev	.0031665	.019252	.0236228	.0002810	.023911	.0021682	.0002204
%RSD	1.435530	.9368998	3.798798	.3909108	.7635998	.6996910	.0783692

#1	.2169269	2.035301	.6182819	.0719485	3.109431	.3083282	.2810514
#2	.2224397	2.073789	.6002149	.0715709	3.156862	.3123527	.2814903
#3	.2223828	2.055515	.6470545	.0721201	3.127862	.3089422	.2812352

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.736045	.3243382	.4221620	.6611320	.2199206	.8889743	5.639672
Stddev	.061762	.0031945	.0152501	.0207926	.0030206	.0069124	.169546
%RSD	.6343642	.9849377	3.612379	3.145006	1.373476	.7775679	3.006309

#1	9.699903	.3214748	.4199287	.6554966	.2164916	.8809983	5.578172
#2	9.807360	.3277838	.4081516	.6437379	.2210826	.8927007	5.509458
#3	9.700873	.3237562	.4384055	.6841614	.2221875	.8932239	5.831385

Sample Name: M2630-03A Acquired: 6/9/2021 15:43:54 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0077355	.2002192	.2006429
Stddev	.0025900	.0023710	.0004841
%RSD	33.48234	1.184213	.2412614

#1	.0106435	.1987066	.2005002
#2	.0068862	.2029518	.2011823
#3	.0056767	.1989992	.2002462

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1960.742	49814.21	10805.07	2360.582	3146.796
Stddev	76.257	99.16	63.82	26.054	129.168
%RSD	3.889169	.1990506	.5906888	1.103704	4.104752

#1	1965.821	49772.44	10869.21	2377.492	3161.859
#2	2034.332	49927.42	10804.44	2373.675	3267.771
#3	1882.073	49742.78	10741.56	2330.578	3010.756

Sample Name: PB136895BL Acquired: 6/9/2021 15:47:42 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0021910	-.001166	-.000805	.0013626	.0012193	-.010892
Stddev	.0011355	.000948	.000424	.0020751	.0009261	.002492
%RSD	51.82566	81.27383	52.75714	152.2843	75.95648	22.87848

#1	.0033266	-.001639	-.000442	.0035335	.0020016	-.011974
#2	.0021909	-.001784	-.000701	.0011554	.0001967	-.008042
#3	.0010556	-.000075	-.001271	-.000601	.0014594	-.012660

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001195	-.000001	-.000042	-.006745	-.000366	-.000189
Stddev	.000219	.000035	.000071	.009330	.000056	.000145
%RSD	18.35063	2328.320	169.7920	138.3258	15.39759	77.15709

#1	-.001117	.000010	-.000123	-.008942	-.000376	-.000061
#2	-.001443	.000026	.000014	.003487	-.000416	-.000347
#3	-.001025	-.000041	-.000018	-.014780	-.000305	-.000158

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000377	-.005916	-.000810	-.018044	-.000293	.0003807
Stddev	.000414	.003951	.000030	.005580	.000227	.0002515
%RSD	109.6572	66.78223	3.672083	30.92530	77.46471	66.05154

#1	-.000848	-.010471	-.000839	-.020560	-.000310	.0003986
#2	-.000069	-.003863	-.000780	-.011649	-.000512	.0006227
#3	-.000215	-.003415	-.000810	-.021924	-.000058	.0001208

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.062965	-.000587	-.000841	-.119778	F .2641718	-.000752
Stddev	.006058	.000906	.000176	.006076	.0029130	.000112
%RSD	9.620825	154.2873	20.90806	5.072725	1.102701	14.83244

#1	-.069749	-.000155	-.000666	-.125464	.2627897	-.000673
#2	-.061049	.000022	-.001018	-.113375	.2622070	-.000880
#3	-.058096	-.001627	-.000840	-.120496	.2675186	-.000704

Sample Name: PB136895BL Acquired: 6/9/2021 15:47:42 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012034	.0002346	F 23.34506	-.000700	.0035877	-.001523
Stddev	.0003911	.0005396	.26968	.001660	.0015095	.000697
%RSD	32.50042	230.0102	1.155175	237.1666	42.07304	45.72867

#1	.0010222	-.000382	23.03777	.000019	.0052646	-.001720
#2	.0016522	.000462	23.54234	.000479	.0023374	-.002100
#3	.0009357	.000623	23.45506	-.002598	.0031613	-.000749

Elem	Sr4077
Units	ppm
Avg	-.000363
Stddev	.000008
%RSD	2.304089

#1	-.000368
#2	-.000368
#3	-.000353

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1979.543	50114.02	10746.56	2408.087	3157.818
Stddev	13.006	52.58	64.72	25.760	45.988
%RSD	.6570389	.1049292	.6022688	1.069743	1.456308

#1	1968.016	50061.81	10672.29	2394.851	3127.416
#2	1993.644	50113.30	10776.48	2391.635	3135.315
#3	1976.970	50166.97	10790.92	2437.774	3210.724

Sample Name: CCV03 Acquired: 6/9/2021 15:51:44 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.144676	5.157906	5.110652	5.207728	5.157692	10.42608	10.77386
Stddev	.009489	.009152	.004447	.013638	.002526	.01327	.03369
%RSD	.1844524	.1774445	.0870052	.2618877	.0489811	.1272995	.3126926

#1	5.134365	5.157992	5.115626	5.217702	5.156859	10.41123	10.76389
#2	5.153044	5.148711	5.107061	5.213295	5.160530	10.43679	10.74628
#3	5.146618	5.167015	5.109270	5.192186	5.155688	10.43022	10.81141

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2699976	2.520960	24.83820	.9755405	2.566473	1.309616	4.980442
Stddev	.0014843	.002414	.18020	.0078307	.001878	.000681	.007607
%RSD	.5497346	.0957491	.7254900	.8027029	.0731706	.0520215	.1527294

#1	.2688759	2.520186	24.63396	.9666164	2.564900	1.308829	4.987168
#2	.2716807	2.519028	24.97472	.9787410	2.568552	1.310019	4.972187
#3	.2694363	2.523665	24.90594	.9812639	2.565968	1.309998	4.981970

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.610037	25.10310	2.539368	1.220170	25.36002	2.476019	2.679757
Stddev	.009775	.17796	.001521	.003959	.15071	.016081	.003421
%RSD	.3745282	.7089334	.0598829	.3244639	.5942982	.6494709	.1276456

#1	2.600201	24.90164	2.537613	1.216004	25.50988	2.458341	2.678920
#2	2.619750	25.23894	2.540299	1.220621	25.20846	2.489778	2.683519
#3	2.610161	25.16872	2.540191	1.223884	25.36173	2.479939	2.676833

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.48564	5.281582	5.268094	4.934062	5.377037	5.053661	5.289702
Stddev	.09362	.018234	.006467	.002385	.006011	.032705	.005357
%RSD	.3823522	.3452386	.1227644	.0483382	.1117825	.6471493	.1012762

#1	24.50343	5.267611	5.262282	4.932260	5.371287	5.026103	5.295241
#2	24.38440	5.302209	5.266937	4.933159	5.383278	5.045078	5.289319
#3	24.56909	5.274925	5.275061	4.936766	5.376546	5.089801	5.284547

Sample Name: CCV03 Acquired: 6/9/2021 15:51:44 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.008958	4.969185	5.101649
Stddev	.006343	.005458	.036079
%RSD	.1266319	.1098302	.7072094

#1	5.007870	4.967695	5.061526
#2	5.015775	4.964627	5.111997
#3	5.003229	4.975232	5.131423

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1833.556	47308.85	10643.70	2194.257	2769.171
Stddev	1.044	83.50	32.05	6.676	1.679
%RSD	.0569651	.1764934	.3011064	.3042542	.0606200

#1	1834.181	47224.40	10646.32	2186.951	2768.460
#2	1832.350	47391.36	10610.42	2200.040	2767.965
#3	1834.137	47310.78	10674.36	2195.781	2771.089

Sample Name: CCB03 Acquired: 6/9/2021 15:55:39 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001367	-.001384	-.000657	.0010725	-.000975	-.009069	-.001073
Stddev	.001445	.000775	.001547	.0029412	.000981	.001098	.000125
%RSD	105.7209	55.99211	235.4909	274.2272	100.5847	12.10434	11.66064

#1	-.002644	-.000579	-.001492	.0013805	-.000111	-.009821	-.001135
#2	.000201	-.002124	.001128	-.002011	-.002041	-.007809	-.001156
#3	-.001657	-.001449	-.001606	.003848	-.000773	-.009576	-.000929

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000091	-.000053	-.024479	-.000025	-.000098	-.000744	-.008519
Stddev	.000035	.000069	.007174	.000235	.000094	.000204	.005605
%RSD	39.08222	131.8802	29.30725	941.3797	95.88045	27.36530	65.79349

#1	-.000068	-.000049	-.019047	-.000279	-.000162	-.000937	-.014776
#2	-.000131	.000015	-.032611	.000022	-.000140	-.000531	-.006825
#3	-.000072	-.000124	-.021778	.000183	.000010	-.000763	-.003957

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000605	-.004364	-.000077	.0004696	-.116192	-.000515	-.000512
Stddev	.000185	.010551	.000212	.0000771	.006307	.001657	.000156
%RSD	30.55680	241.7789	276.2949	16.42646	5.428158	321.7326	30.45614

#1	-.000488	-.009239	.000151	.0004597	-.120775	-.000956	-.000680
#2	-.000818	-.011597	-.000114	.0005511	-.118802	.001318	-.000481
#3	-.000508	.007743	-.000268	.0003978	-.108999	-.001907	-.000373

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.161210	.0013960	.0012664	.0006254	.0001556	.0065782	-.002554
Stddev	.002621	.0003127	.0006973	.0007579	.0003726	.0046100	.001047
%RSD	1.625925	22.39851	55.05719	121.1774	239.3730	70.07964	40.99659

#1	-.162649	.0017203	.0019422	.0013872	-.000135	.0113332	-.003513
#2	-.158184	.0010964	.0013076	-.000128	.000027	.0021285	-.001437
#3	-.162796	.0013713	.0005495	.000618	.000576	.0062729	-.002713

Sample Name: CCB03 Acquired: 6/9/2021 15:55:39 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001118	-.002723	-.000291
Stddev	.003060	.000849	.000007
%RSD	273.8229	31.18880	2.352014

#1	.002315	-.002293	-.000290
#2	-.002108	-.002174	-.000299
#3	-.003560	-.003701	-.000285

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1981.473	50640.76	10942.83	2397.569	3178.350
Stddev	25.100	61.52	31.32	11.227	46.971
%RSD	1.266757	.1214775	.2861802	.4682764	1.477837

#1	2010.277	50696.33	10932.02	2393.628	3124.133
#2	1964.281	50651.29	10978.12	2388.845	3204.181
#3	1969.861	50574.65	10918.36	2410.236	3206.737

Sample Name: PB136895BS Acquired: 6/9/2021 15:59:43 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7595459	1.853742	.9336664	1.858479	.7824085	2.127464
Stddev	.0197273	.053767	.0254356	.042600	.0191099	.014616
%RSD	2.597252	2.900451	2.724268	2.292187	2.442444	.6870239

#1	.7765503	1.891789	.9534698	1.897586	.7953165	2.124314
#2	.7641703	1.877206	.9425488	1.864767	.7914536	2.114681
#3	.7379172	1.792231	.9049808	1.813085	.7604552	2.143399

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2290351	.2069924	.1872406	1.045802	.3993262	.1989697
Stddev	.0008312	.0014423	.0040174	.015596	.0019406	.0044744
%RSD	.3629069	.6967750	2.145575	1.491336	.4859741	2.248810

#1	.2280933	.2068929	.1894172	1.032921	.3992653	.2016131
#2	.2296662	.2056024	.1896999	1.041344	.4012966	.2014925
#3	.2293459	.2084818	.1826045	1.063143	.3974168	.1938035

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3126293	2.912835	.2262445	2.092698	.4908916	.0701064
Stddev	.0068851	.029210	.0026687	.048118	.0105630	.0003878
%RSD	2.202322	1.002798	1.179566	2.299332	2.151788	.5532149

#1	.3179371	2.890663	.2235332	2.050303	.4966165	.0697008
#2	.3151014	2.945933	.2288684	2.144998	.4973562	.0701447
#3	.3048495	2.901909	.2263318	2.082794	.4787020	.0704736

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.111723	.3208173	.2074091	10.00068	.3222698	.4348737
Stddev	.125506	.0104915	.0006691	.43216	.0030459	.0052412
%RSD	4.033340	3.270242	.3225969	4.321261	.9451421	1.205224

#1	3.040641	.3116304	.2077838	9.80137	.3200968	.4373043
#2	3.256637	.3322498	.2078068	10.49652	.3209614	.4384583
#3	3.037893	.3185718	.2066366	9.70414	.3257514	.4288584

Sample Name: PB136895BS Acquired: 6/9/2021 15:59:43 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6534315	.2310717	.9291674	5.463768	F -.004628	.2110397
Stddev	.0056406	.0081908	.0513133	.045137	.002703	.0073203
%RSD	.8632227	3.544682	5.522507	.8261095	58.40462	3.468685

#1	.6569655	.2250072	.9092870	5.491221	-.006784	.2074944
#2	.6564025	.2403893	.9874463	5.488409	-.001596	.2194576
#3	.6469264	.2278187	.8907688	5.411674	-.005505	.2061670

Elem	Sr4077
Units	ppm
Avg	.2064442
Stddev	.0003283
%RSD	.1590146

#1	.2066138
#2	.2060658
#3	.2066530

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1950.975	49120.65	10654.00	2305.676	3130.973
Stddev	55.688	368.67	40.75	14.978	93.622
%RSD	2.854376	.7505376	.3824698	.6496011	2.990198

#1	1908.912	49150.60	10659.62	2300.364	3062.975
#2	1929.886	48737.91	10691.64	2294.078	3092.189
#3	2014.128	49473.42	10610.73	2322.586	3237.755

Sample Name: PB136895TB Acquired: 6/9/2021 16:03:33 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005023	-.004199	-.000067	-.023717	.0006344	-.003023	-.001472
Stddev	.002833	.001540	.000964	.001018	.0003294	.008015	.000135
%RSD	56.40372	36.66190	1444.868	4.293527	51.92849	265.1776	9.170535

#1	-.005660	-.002433	-.000403	-.022868	.0010048	.002097	-.001628
#2	-.007484	-.005256	-.000818	-.023438	.0005240	-.012259	-.001399
#3	-.001926	-.004909	.001021	-.024846	.0003743	.001094	-.001389

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000154	-.000231	-.008024	.0003950	-.000315	-.000395	-.046462
Stddev	.000031	.000031	.008291	.0001124	.000063	.000169	.000953
%RSD	19.83813	13.46434	103.3276	28.46157	20.15354	42.73579	2.050285

#1	-.000153	-.000202	-.004550	.0002720	-.000386	-.000315	-.045462
#2	-.000125	-.000228	-.002035	.0004203	-.000295	-.000281	-.046563
#3	-.000186	-.000264	-.017487	.0004925	-.000264	-.000589	-.047359

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008776	.0019983	.0000936	.0002143	335.0696	-.000531	.0032004
Stddev	.0004085	.0098792	.0001998	.0001636	2.2784	.000676	.0000816
%RSD	46.54575	494.3813	213.5502	76.31120	.6799772	127.3452	2.549935

#1	.0013392	-.002600	-.000072	.0002229	337.4866	-.001193	.0031356
#2	.0005626	-.004744	.000037	.0003735	334.7610	.000158	.0031736
#3	.0007311	.013338	.000316	.0000467	332.9612	-.000558	.0032921

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.016956	-.001392	-.000629	.0019049	.0004760	.0166331	-.001898
Stddev	.026457	.000491	.000149	.0008061	.0001704	.0013292	.001328
%RSD	156.0338	35.26641	23.75778	42.31626	35.79007	7.991027	69.99344

#1	-.016749	-.001093	-.000559	.0027642	.0003253	.0163188	-.001789
#2	-.043516	-.001959	-.000801	.0011653	.0006608	.0180913	-.003278
#3	.009397	-.001125	-.000528	.0017853	.0004418	.0154894	-.000628

Sample Name: PB136895TB Acquired: 6/9/2021 16:03:33 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0229041	-.001123	-.000303
Stddev	.0019163	.000469	.000002
%RSD	8.366721	41.75768	.7917626

#1	.0233473	-.001537	-.000301
#2	.0245601	-.000614	-.000306
#3	.0208050	-.001219	-.000303

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1870.620	44980.82	10567.90	2174.185	2804.361
Stddev	118.228	79.11	35.34	34.278	178.432
%RSD	6.320235	.1758860	.3343894	1.576583	6.362672

#1	1795.794	44909.83	10554.62	2134.644	2688.827
#2	2006.919	44966.53	10541.14	2192.413	3009.867
#3	1809.145	45066.11	10607.96	2195.497	2714.388

Sample Name: M2612-21 Acquired: 6/9/2021 16:07:43 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001693	-.003329	.0699457	-.023673	.0041110	.0086966	.1881887
Stddev	.000933	.001363	.0001060	.001072	.0021023	.0100546	.0001938
%RSD	55.13730	40.95866	.1515869	4.529522	51.13777	115.6149	.1029796

#1	-.002748	-.003855	.0699913	-.022810	.0036072	.0197206	.1880232
#2	-.001355	-.001780	.0698245	-.024874	.0023064	.0000306	.1881411
#3	-.000976	-.004350	.0700213	-.023337	.0064195	.0063386	.1884019

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000180	.0001816	205.1519	.0012344	.0040293	-.000953	.2371336
Stddev	.000065	.0000884	.3510	.0002631	.0001172	.000493	.0021728
%RSD	36.42739	48.67867	.1710777	21.31265	2.908679	51.79868	.9162733

#1	-.000243	.0002836	204.9400	.0009344	.0041465	-.001514	.2356435
#2	-.000183	.0001335	204.9587	.0014257	.0039121	-.000757	.2361306
#3	-.000113	.0001277	205.5570	.0013430	.0040292	-.000587	.2396267

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4726421	3.605087	.0142354	.0004790	343.1403	-.000515	.4631430
Stddev	.0052086	.036130	.0003744	.0003990	2.5593	.002079	.0030018
%RSD	1.102008	1.002185	2.629845	83.30653	.7458529	403.3209	.6481474

#1	.4684944	3.565070	.0139389	.0003586	345.7357	-.002217	.4638647
#2	.4709440	3.635309	.0141113	.0001540	340.6186	-.001130	.4598460
#3	.4784877	3.614883	.0146561	.0009243	343.0667	.001801	.4657182

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.902416	.0456407	.0065099	-.002495	-.004455	3.037039	.0042024
Stddev	.023336	.0010704	.0001461	.001754	.000345	.048101	.0012604
%RSD	1.226634	2.345261	2.243575	70.32227	7.738662	1.583800	29.99150

#1	1.875737	.0461748	.0065306	-.000763	-.004844	2.988909	.0052767
#2	1.912476	.0463389	.0066445	-.004270	-.004189	3.037097	.0045156
#3	1.919033	.0444083	.0063546	-.002451	-.004331	3.085110	.0028150

Sample Name: M2612-21 Acquired: 6/9/2021 16:07:43 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.794694	.0143789	.6435737
Stddev	.010860	.0009405	.0009850
%RSD	.1598283	6.541024	.1530519

#1	6.792055	.0137764	.6447110
#2	6.785396	.0154627	.6429972
#3	6.806630	.0138976	.6430128

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1754.813	43522.86	10434.03	2076.957	2607.570
Stddev	43.769	62.71	54.89	9.466	62.843
%RSD	2.494231	.1440849	.5260805	.4557565	2.410038

#1	1796.667	43479.10	10374.83	2066.862	2668.083
#2	1709.352	43594.70	10444.02	2078.378	2542.630
#3	1758.419	43494.78	10483.24	2085.633	2611.997

Sample Name: M2612-21DUP Acquired: 6/9/2021 16:15:55 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002900	-.004641	.0715776	-.024710	.0031032	.0094008	.1874202
Stddev	.002153	.001084	.0011509	.001049	.0015968	.0032429	.0007572
%RSD	74.26239	23.36131	1.607965	4.245665	51.45756	34.49625	.4040112

#1	-.001713	-.005726	.0714187	-.023532	.0047818	.0077359	.1881838
#2	-.001601	-.004640	.0727997	-.025058	.0029246	.0073285	.1874072
#3	-.005385	-.003557	.0705144	-.025542	.0016032	.0131381	.1866695

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000146	.0002000	205.0986	.0011896	.0039923	-.001325	.2368754
Stddev	.000035	.0000237	1.0624	.0001465	.0001762	.000381	.0045335
%RSD	24.15669	11.86272	.5179876	12.31180	4.413995	28.76811	1.913885

#1	-.000113	.0002055	203.8726	.0012079	.0041167	-.001475	.2347461
#2	-.000184	.0001741	205.7492	.0010349	.0037907	-.000892	.2337985
#3	-.000142	.0002205	205.6739	.0013261	.0040696	-.001608	.2420816

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4740826	3.601770	.0143331	.0002447	339.0788	.0008358	.4607778
Stddev	.0044882	.071784	.0002634	.0001042	1.3510	.0013169	.0007146
%RSD	.9467044	1.993009	1.837964	42.56887	.3984343	157.5465	.1550854

#1	.4689515	3.519930	.0146061	.0003645	340.4343	-.000497	.4600130
#2	.4772788	3.654072	.0140804	.0001945	337.7324	.002136	.4614284
#3	.4760174	3.631308	.0143128	.0001752	339.0697	.000868	.4608919

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.877079	.0463666	.0064761	-.002978	-.004669	3.019000	.0044051
Stddev	.045988	.0000631	.0001881	.000379	.000467	.039661	.0021131
%RSD	2.449982	.1360881	2.904655	12.71612	10.01155	1.313710	47.97035

#1	1.848730	.0464332	.0064437	-.003402	-.005070	2.973311	.0048460
#2	1.852367	.0463590	.0066783	-.002674	-.004782	3.039128	.0021063
#3	1.930140	.0463077	.0063063	-.002858	-.004156	3.044562	.0062630

Sample Name: M2612-21DUP Acquired: 6/9/2021 16:15:55 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.778419	.0142220	.6427192
Stddev	.021616	.0007021	.0011216
%RSD	.3188888	4.936847	.1745138

#1	6.768623	.0135969	.6431611
#2	6.803199	.0140873	.6435526
#3	6.763436	.0149816	.6414439

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1723.802	43879.66	10427.32	2113.617	2564.943
Stddev	4.727	96.53	40.61	15.422	5.349
%RSD	.2742180	.2199808	.3894572	.7296490	.2085280

#1	1718.351	43858.62	10403.98	2099.007	2558.908
#2	1726.293	43984.97	10403.78	2112.103	2566.823
#3	1726.763	43795.39	10474.22	2129.740	2569.098

Sample Name: M2612-21LX5 Acquired: 6/9/2021 16:20:00 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002588	-.002181	.0132361	-.004180	.0007522	-.004532
Stddev	.0032825	.000955	.0017785	.003243	.0012704	.002291
%RSD	1268.124	43.78659	13.43639	77.57105	168.8926	50.53589

#1	.0032893	-.002535	.0136318	-.007729	.0017473	-.001898
#2	.0007153	-.001099	.0112931	-.001371	.0011880	-.005646
#3	-.003228	-.002907	.0147834	-.003442	-.000679	-.006053

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0349769	-.000054	.0000040	39.17901	-.000308	.0007000
Stddev	.0002933	.000040	.0000410	.11475	.000246	.0002001
%RSD	.8385928	74.34883	1023.394	.2928840	79.59508	28.58121

#1	.0347565	-.000098	-.000026	39.07164	-.000574	.0005032
#2	.0353098	-.000046	.000051	39.16546	-.000089	.0006935
#3	.0348644	-.000019	-.000012	39.29994	-.000262	.0009032

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000581	.0416370	.0940068	.7108037	.0026345	.0002843
Stddev	.000214	.0022458	.0003415	.0250380	.0002563	.0003374
%RSD	36.77347	5.393845	.3633165	3.522495	9.729720	118.6747

#1	-.000434	.0434894	.0943041	.7246647	.0028920	.0005613
#2	-.000826	.0422826	.0940825	.7258462	.0023794	.0003830
#3	-.000483	.0391391	.0936338	.6819004	.0026322	-.000091

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	61.69890	-.000097	.0890313	.2928842	.2116328	.0002555
Stddev	.24039	.000891	.0004454	.0114656	.0029636	.0000871
%RSD	.3896119	921.7301	.5002436	3.914727	1.400370	34.09541

#1	61.61730	.000318	.0886432	.2877710	.2093918	.0003450
#2	61.50994	-.001119	.0889332	.2848647	.2149931	.0002506
#3	61.96947	.000511	.0895176	.3060168	.2105135	.0001710

Sample Name: M2612-21LX5 Acquired: 6/9/2021 16:20:00 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001426	-.000175	F 21.31632	-.001039	1.257640	.0038088
Stddev	.000540	.000553	.53057	.000839	.001823	.0009862
%RSD	37.84038	316.0773	2.489054	80.78958	.1449772	25.89216

#1	-.002001	.000288	21.83471	-.000130	1.255731	.0038649
#2	-.000931	-.000787	21.33989	-.001785	1.257827	.0047656
#3	-.001345	-.000026	20.77435	-.001202	1.259363	.0027957

Elem	Sr4077
Units	ppm
Avg	.1239890
Stddev	.0003390
%RSD	.2734344

#1	.1238358
#2	.1243776
#3	.1237537

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1900.193	47778.26	10802.11	2294.287	2933.160
Stddev	7.656	89.78	65.72	29.188	7.106
%RSD	.4028912	.1879125	.6083747	1.272187	.2422769

#1	1892.011	47678.22	10773.07	2262.061	2926.860
#2	1907.182	47851.83	10755.91	2318.947	2940.864
#3	1901.386	47804.72	10877.34	2301.851	2931.757

Sample Name: M2612-21MS Acquired: 6/9/2021 16:23:59 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8526166	1.879951	1.053956	2.084548	.8437880	2.201633	.4047479
Stddev	.0034998	.010051	.006020	.007613	.0022340	.009645	.0021450
%RSD	.4104758	.5346673	.5711836	.3652112	.2647570	.4380808	.5299639

#1	.8560438	1.876253	1.049442	2.088285	.8456348	2.212463	.4060826
#2	.8527574	1.872273	1.051635	2.075789	.8444243	2.193969	.4058876
#3	.8490485	1.891328	1.060791	2.089572	.8413049	2.198467	.4022736

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2156447	.2012390	197.9181	.3894192	.2118921	.3093496	3.207367
Stddev	.0005836	.0003476	.5872	.0004134	.0002319	.0018467	.003183
%RSD	.2706278	.1727399	.2966916	.1061587	.1094440	.5969703	.0992537

#1	.2159583	.2009101	197.5764	.3897281	.2121101	.3114758	3.205298
#2	.2149713	.2012042	197.5817	.3895798	.2119179	.3084278	3.205771
#3	.2160044	.2016027	198.5961	.3889496	.2116484	.3081452	3.211033

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6649784	5.580873	.5233140	.0746053	319.5651	.3206615	.6405919
Stddev	.0005467	.010126	.0012507	.0002263	.2888	.0025882	.0020515
%RSD	.0822098	.1814340	.2389892	.3033410	.0903677	.8071596	.3202549

#1	.6654564	5.580197	.5219846	.0745091	319.8944	.3188019	.6385198
#2	.6650965	5.591320	.5234902	.0744431	319.4455	.3236175	.6406338
#3	.6643824	5.571103	.5244672	.0748639	319.3552	.3195650	.6426222

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.88779	.3639877	.4427800	.6948740	.2275635	3.795821	6.668029
Stddev	.11529	.0013218	.0015135	.0020530	.0017714	.043673	.005489
%RSD	.8945937	.3631407	.3418228	.2954418	.7784401	1.150547	.0823244

#1	12.83733	.3648022	.4444187	.6926404	.2273227	3.773655	6.669641
#2	13.01971	.3624626	.4424867	.6953031	.2294430	3.846131	6.661914
#3	12.80633	.3646983	.4414346	.6966784	.2259247	3.767676	6.672532

Sample Name: M2612-21MS Acquired: 6/9/2021 16:23:59 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.399805	.2275643	.8209930
Stddev	.006217	.0031438	.0033178
%RSD	.0971363	1.381519	.4041197

#1	6.406856	.2257795	.8238628
#2	6.397445	.2311943	.8217561
#3	6.395114	.2257190	.8173601

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1724.221	44052.55	10134.13	2057.814	2567.829
Stddev	4.583	158.54	44.75	9.114	9.833
%RSD	.2658185	.3598884	.4416094	.4428906	.3829489

#1	1721.247	43911.26	10084.55	2057.228	2569.901
#2	1729.499	44022.38	10146.29	2049.006	2576.460
#3	1721.917	44224.01	10171.55	2067.206	2557.124

Sample Name: M2612-21MSD Acquired: 6/9/2021 16:27:52 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8440150	1.872513	1.052924	2.072715	.8453940	2.195648	.4049793
Stddev	.0041733	.003743	.006635	.010505	.0025051	.005227	.0009873
%RSD	.4944541	.1998930	.6301512	.5068027	.2963177	.2380729	.2438021

#1	.8397978	1.872081	1.049228	2.072457	.8425150	2.190507	.4038945
#2	.8441044	1.869005	1.048960	2.062342	.8465913	2.200957	.4058255
#3	.8481429	1.876454	1.060584	2.083347	.8470757	2.195480	.4052179

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2154435	.2018223	197.2743	.3919484	.2126105	.3080867	3.203958
Stddev	.0002886	.0005106	.8189	.0014292	.0009647	.0007728	.018013
%RSD	.1339458	.2530195	.4151007	.3646288	.4537555	.2508315	.5622181

#1	.2151591	.2012557	196.4218	.3903152	.2115042	.3078232	3.183236
#2	.2154351	.2019641	198.0549	.3929699	.2130504	.3074802	3.212765
#3	.2157361	.2022470	197.3461	.3925601	.2132767	.3089568	3.215874

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6656438	5.543330	.5231538	.0743996	319.3579	.3193200	.6417136
Stddev	.0034184	.051707	.0020287	.0003750	1.2077	.0009456	.0022621
%RSD	.5135482	.9327857	.3877819	.5039879	.3781598	.2961223	.3525138

#1	.6620402	5.484406	.5211243	.0745197	318.3288	.3182538	.6400573
#2	.6688406	5.581136	.5231552	.0739793	319.0574	.3200569	.6442910
#3	.6660507	5.564449	.5251817	.0746998	320.6874	.3196493	.6407925

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.84312	.3594450	.4439564	.6936554	.2248352	3.785926	6.680194
Stddev	.03865	.0011081	.0003599	.0021275	.0007124	.012389	.012803
%RSD	.3009080	.3082731	.0810762	.3067089	.3168418	.3272433	.1916543

#1	12.80292	.3581848	.4435443	.6934685	.2241106	3.773992	6.686341
#2	12.87999	.3602668	.4441158	.6916276	.2255347	3.785060	6.665477
#3	12.84645	.3598834	.4442092	.6958702	.2248603	3.798725	6.688764

Sample Name: M2612-21MSD Acquired: 6/9/2021 16:27:52 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.393486	.2269740	.8194526
Stddev	.005145	.0006180	.0016998
%RSD	.0804708	.2722621	.2074348

#1	6.392124	.2263528	.8188694
#2	6.389159	.2275887	.8213673
#3	6.399175	.2269806	.8181212

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1740.161	43900.00	10145.25	2057.134	2587.232
Stddev	4.977	38.97	19.66	11.536	9.248
%RSD	.2859878	.0887773	.1937411	.5607763	.3574518

#1	1737.475	43896.86	10154.70	2060.789	2579.826
#2	1737.105	43862.69	10122.65	2044.213	2584.272
#3	1745.904	43940.45	10158.40	2066.399	2597.597

Sample Name: M2612-21A Acquired: 6/9/2021 16:31:47 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8238853	1.827188	1.030876	2.021623	.8213005	2.121174	.4012459
Stddev	.0059525	.010275	.009874	.016815	.0087320	.013720	.0008236
%RSD	.7224926	.5623321	.9578583	.8317518	1.063191	.6467976	.2052502

#1	.8298391	1.836232	1.037083	2.022440	.8131270	2.105341	.4005399
#2	.8238829	1.816016	1.019490	2.004415	.8202742	2.129553	.4021506
#3	.8179340	1.829318	1.036056	2.038015	.8305002	2.128628	.4010470

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2101997	.1965559	204.5154	.3809082	.2068868	.2991901	3.118298
Stddev	.0012436	.0001956	.8795	.0005980	.0003971	.0010762	.032609
%RSD	.5916295	.0994994	.4300593	.1569956	.1919308	.3596942	1.045715

#1	.2097131	.1964003	203.6987	.3803815	.2067026	.2982362	3.093481
#2	.2116130	.1964920	205.4466	.3807847	.2066152	.2989775	3.106184
#3	.2092729	.1967755	204.4010	.3815582	.2073425	.3003568	3.155230

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6745115	5.634513	.5116565	.0721353	329.1671	.3147301	.6502785
Stddev	.0028965	.066717	.0011316	.0006751	1.3782	.0021705	.0023428
%RSD	.4294200	1.184072	.2211649	.9359275	.4186827	.6896497	.3602693

#1	.6723185	5.567664	.5124665	.0717051	328.5341	.3141601	.6490750
#2	.6777949	5.701097	.5103635	.0717874	328.2192	.3171287	.6529784
#3	.6734210	5.634779	.5121393	.0729134	330.7481	.3129014	.6487822

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.78544	.3581398	.4340910	.6790168	.2232021	3.935317	6.515917
Stddev	.08416	.0029280	.0011984	.0011978	.0024212	.025723	.004772
%RSD	.6582794	.8175592	.2760797	.1764045	1.084757	.6536391	.0732378

#1	12.68859	.3564988	.4328570	.6794247	.2214531	3.916293	6.515851
#2	12.84082	.3615203	.4341657	.6776683	.2259655	3.964583	6.511179
#3	12.82691	.3564003	.4352504	.6799574	.2221877	3.925075	6.520722

Sample Name: M2612-21A Acquired: 6/9/2021 16:31:47 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.702466	.2231166	.8331599
Stddev	.008671	.0009977	.0017653
%RSD	.1293759	.4471677	.2118809

#1	6.697791	.2222985	.8329195
#2	6.697136	.2242281	.8350331
#3	6.712472	.2228232	.8315272

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1738.248	43915.46	10100.86	2062.926	2575.299
Stddev	12.818	88.08	42.85	3.367	20.748
%RSD	.7374323	.2005615	.4242325	.1631957	.8056416

#1	1723.520	43896.65	10100.05	2059.191	2551.520
#2	1746.887	44011.43	10058.42	2065.726	2584.661
#3	1744.337	43838.32	10144.12	2063.861	2589.716

Sample Name: PB136827BL Acquired: 6/9/2021 16:35:41 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003342	-.001397	-.002181	.0006905	.0001704	-.005502
Stddev	.0002340	.000880	.000552	.0020426	.0020099	.007118
%RSD	70.01510	62.94797	25.32181	295.8096	1179.293	129.3673

#1	.0003927	-.001273	-.001652	-.001319	.0024628	-.002694
#2	.0005334	-.000586	-.002137	.002764	-.000662	-.000216
#3	.0000765	-.002332	-.002754	.000627	-.001290	-.013597

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001193	.0000189	-.000126	-.004912	-.000575	-.000198
Stddev	.000123	.0000187	.000024	.007766	.000208	.000120
%RSD	10.28229	99.21100	18.94726	158.1186	36.25740	60.56011

#1	-.001129	.0000218	-.000144	-.007058	-.000773	-.000327
#2	-.001116	-.000001	-.000099	.003702	-.000595	-.000176
#3	-.001335	.000036	-.000136	-.011379	-.000357	-.000091

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000312	-.004550	-.000579	-.015841	-.000110	.0004567
Stddev	.000264	.003343	.000127	.007893	.000078	.0000954
%RSD	84.60805	73.47930	22.01753	49.82686	70.85531	20.89224

#1	-.000514	-.006653	-.000672	-.022885	-.000199	.0005301
#2	-.000013	-.000695	-.000630	-.007310	-.000081	.0004912
#3	-.000408	-.006303	-.000433	-.017329	-.000051	.0003488

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0342744	-.000920	-.000985	-.053787	F .2669485	-.000768
Stddev	.0093424	.000384	.000117	.022501	.0091031	.000288
%RSD	27.25768	41.68298	11.83891	41.83430	3.410073	37.51064

#1	.0237735	-.001341	-.001001	-.065578	.2774230	-.000558
#2	.0373849	-.000832	-.000861	-.067942	.2624731	-.000650
#3	.0416648	-.000589	-.001092	-.027840	.2609494	-.001097

Sample Name: PB136827BL Acquired: 6/9/2021 16:35:41 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008219	-.000242	F 23.44674	-.002711	.0075862	.0007431
Stddev	.0003820	.000228	.16456	.000690	.0004423	.0009296
%RSD	46.47111	94.25330	.7018352	25.46973	5.830841	125.1029

#1	.0004373	-.000082	23.25753	-.001943	.0074730	.0008234
#2	.0008273	-.000140	23.52620	-.002906	.0072114	-.000224
#3	.0012012	-.000503	23.55648	-.003282	.0080741	.001630

Elem	Sr4077
Units	ppm
Avg	-.000342
Stddev	.000026
%RSD	7.729618

#1	-.000312
#2	-.000362
#3	-.000351

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2029.246	50858.31	10848.10	2476.844	3265.022
Stddev	36.759	185.05	54.44	84.745	100.448
%RSD	1.811442	.3638566	.5018708	3.421482	3.076473

#1	2020.867	50746.52	10794.33	2574.635	3284.514
#2	1997.400	50756.50	10846.78	2424.905	3156.257
#3	2069.471	51071.91	10903.20	2430.991	3354.295

Sample Name: PB136827BS Acquired: 6/9/2021 16:39:42 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7479280	1.847943	.9289670	1.838621	.7745490	2.135774
Stddev	.0270225	.054647	.0254019	.052920	.0180313	.004859
%RSD	3.612983	2.957161	2.734421	2.878258	2.327970	.2275251

#1	.7773760	1.909584	.9580948	1.899372	.7939571	2.130872
#2	.7421385	1.828811	.9173916	1.813958	.7713735	2.140590
#3	.7242694	1.805435	.9114145	1.802535	.7583164	2.135858

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2293097	.2103543	.1867210	1.055040	.3982319	.1977534
Stddev	.0004096	.0003891	.0035063	.017939	.0014172	.0041283
%RSD	.1786016	.1849677	1.877844	1.700348	.3558688	2.087616

#1	.2297532	.2107009	.1906199	1.034606	.3966349	.2022523
#2	.2292299	.2099334	.1857169	1.062319	.3993399	.1968687
#3	.2289459	.2104285	.1838263	1.068197	.3987208	.1941391

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3112651	2.911365	.2290046	2.101199	.4895159	.0701666
Stddev	.0054983	.034970	.0038119	.041905	.0091569	.0005276
%RSD	1.766430	1.201163	1.664539	1.994361	1.870601	.7518595

#1	.3173383	2.872368	.2246766	2.052811	.4997620	.0697938
#2	.3098312	2.921791	.2318626	2.125272	.4866537	.0699357
#3	.3066259	2.939937	.2304745	2.125513	.4821319	.0707702

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.088651	.3207615	.2042324	9.909737	.3202899	.4333362
Stddev	.036632	.0068559	.0011905	.155170	.0002492	.0043312
%RSD	1.186028	2.137396	.5829296	1.565837	.0778006	.9995036

#1	3.047754	.3132123	.2055901	9.744323	.3205675	.4367864
#2	3.118456	.3266004	.2037401	10.05208	.3200856	.4347466
#3	3.099741	.3224718	.2033670	9.93281	.3202167	.4284756

Sample Name: PB136827BS Acquired: 6/9/2021 16:39:42 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6551649	.2298332	.9038415	5.512033	F .0066214	.2111235
Stddev	.0040793	.0031657	.0098096	.030590	.0021381	.0032553
%RSD	.6226396	1.377383	1.085321	.5549597	32.28992	1.541892

#1	.6579293	.2263625	.8942853	5.526730	.0061980	.2074051
#2	.6570856	.2325623	.9138862	5.532499	.0047268	.2134590
#3	.6504797	.2305747	.9033530	5.476868	.0089395	.2125065

Elem	Sr4077
Units	ppm
Avg	.2072410
Stddev	.0005034
%RSD	.2428970

#1	.2076194
#2	.2074338
#3	.2066697

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1975.284	49041.30	10498.38	2314.830	3164.008
Stddev	67.521	165.81	46.27	10.855	104.573
%RSD	3.418313	.3380971	.4407395	.4689244	3.305077

#1	1899.310	48851.23	10445.85	2302.407	3046.092
#2	1998.104	49116.39	10516.14	2322.485	3200.439
#3	2028.440	49156.28	10533.13	2319.597	3245.492

Sample Name: CCV04 Acquired: 6/9/2021 16:53:50 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.015259	5.022820	4.954057	5.105292	5.012086	10.04569	10.39765
Stddev	.015563	.005993	.010166	.021027	.007289	.02570	.06304
%RSD	.3103084	.1193213	.2052006	.4118636	.1454316	.2558632	.6063148

#1	4.997388	5.016339	4.942921	5.081538	5.005459	10.02094	10.41889
#2	5.025831	5.028163	4.962839	5.121521	5.010905	10.07225	10.32673
#3	5.022556	5.023957	4.956413	5.112817	5.019893	10.04387	10.44732

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2586275	2.448735	23.89082	.9421229	2.492189	1.276091	4.646337
Stddev	.0011158	.004560	.03663	.0034176	.005192	.002259	.031951
%RSD	.4314185	.1862270	.1533085	.3627576	.2083201	.1770614	.6876599

#1	.2597670	2.443852	23.90421	.9381911	2.486923	1.273538	4.624100
#2	.2585785	2.449469	23.84938	.9437958	2.492340	1.277834	4.631961
#3	.2575371	2.452883	23.91887	.9443818	2.497303	1.276900	4.682951

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.532324	24.23361	2.467232	1.174942	24.56805	2.397184	2.592547
Stddev	.002312	.02895	.005868	.002319	.16843	.004442	.013805
%RSD	.0912969	.1194646	.2378439	.1973618	.6855784	.1853041	.5324905

#1	2.531335	24.21151	2.461377	1.172343	24.37399	2.395805	2.580454
#2	2.530671	24.26638	2.467208	1.175683	24.65392	2.393595	2.607588
#3	2.534966	24.22292	2.473113	1.176800	24.67625	2.402152	2.589598

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.71378	5.061730	5.129666	4.773831	5.213010	4.899367	5.164263
Stddev	.13852	.023171	.007185	.011148	.010501	.045339	.012823
%RSD	.5841413	.4577737	.1400723	.2335162	.2014310	.9253955	.2482955

#1	23.58325	5.087486	5.124889	4.763350	5.210752	4.850070	5.165418
#2	23.69897	5.055124	5.137929	4.772601	5.224456	4.908755	5.150902
#3	23.85911	5.042578	5.126179	4.785543	5.203823	4.939277	5.176469

Sample Name: CCV04 Acquired: 6/9/2021 16:53:50 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.860940	4.718391	4.967724
Stddev	.010245	.011517	.034861
%RSD	.2107537	.2440934	.7017556

#1	4.849278	4.729031	4.993510
#2	4.868490	4.719979	4.928061
#3	4.865052	4.706162	4.981600

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1803.716	46598.82	10568.56	2168.437	2736.743
Stddev	3.155	59.07	47.74	6.408	2.620
%RSD	.1749346	.1267553	.4517014	.2955032	.0957214

#1	1804.106	46621.89	10515.88	2172.345	2738.885
#2	1800.383	46642.86	10580.86	2161.042	2733.823
#3	1806.657	46531.70	10608.95	2171.925	2737.522

Sample Name: CCB04 Acquired: 6/9/2021 16:57:44 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000243	-.001143	-.000552	-.001685	-.002192	-.007768	-.001095
Stddev	.002309	.000567	.000127	.001586	.001235	.007235	.000236
%RSD	950.0904	49.62362	22.99316	94.12144	56.34992	93.14462	21.58397

#1	.001584	-.000560	-.000665	-.001247	-.003618	-.000353	-.001244
#2	.000525	-.001176	-.000576	-.003444	-.001513	-.008140	-.001219
#3	-.002838	-.001693	-.000415	-.000364	-.001446	-.014810	-.000823

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000095	-.000190	-.019311	-.000264	-.000213	-.000962	-.006789
Stddev	.000008	.000028	.005433	.000267	.000023	.000411	.004446
%RSD	8.296317	14.72016	28.13509	100.9530	10.68894	42.67307	65.48785

#1	-.000104	-.000170	-.013077	-.000257	-.000227	-.001340	-.011725
#2	-.000091	-.000222	-.023040	-.000001	-.000226	-.000525	-.005545
#3	-.000089	-.000179	-.021816	-.000534	-.000187	-.001021	-.003098

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000637	-.009270	.0003268	.0004321	-.110910	-.000341	-.000400
Stddev	.000197	.009191	.0002559	.0003018	.002263	.002348	.000222
%RSD	30.97694	99.15062	78.30682	69.85622	2.040672	688.1768	55.55214

#1	-.000819	-.011843	.0005997	.0001315	-.113132	.000151	-.000428
#2	-.000427	.000934	.0000923	.0007351	-.108608	-.002896	-.000608
#3	-.000665	-.016900	.0002884	.0004297	-.110991	.001721	-.000165

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.155523	.0025229	.0012222	.0006422	-.000576	.0020649	-.003540
Stddev	.002994	.0006964	.0004870	.0004999	.000797	.0071963	.001488
%RSD	1.925180	27.60293	39.84501	77.84767	138.3863	348.5095	42.02768

#1	-.156570	.0017229	.0017186	.0004023	-.001126	-.001740	-.003635
#2	-.152146	.0029934	.0012027	.0012169	.000338	.010365	-.004977
#3	-.157852	.0028523	.0007453	.0003074	-.000941	-.002430	-.002006

Sample Name: CCB04 Acquired: 6/9/2021 16:57:44 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003998	-.002426	-.000254
Stddev	.003331	.000466	.000006
%RSD	83.32029	19.20046	2.247192

#1	-.000741	-.002961	-.000259
#2	-.007398	-.002118	-.000255
#3	-.003855	-.002198	-.000248

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1939.711	49830.90	10686.45	2398.513	3158.264
Stddev	14.265	43.47	35.78	8.441	25.257
%RSD	.7354231	.0872440	.3348217	.3519116	.7997272

#1	1937.262	49782.60	10705.06	2390.600	3148.219
#2	1926.830	49866.90	10645.20	2397.541	3139.574
#3	1955.043	49843.21	10709.08	2407.397	3186.998

Sample Name: PB136827TB Acquired: 6/9/2021 17:01:47 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001529	-.003919	-.000660	-.022094	-.001205	-.002855	-.001209
Stddev	.001621	.000257	.000941	.003875	.000226	.004766	.000167
%RSD	106.0032	6.561463	142.6154	17.54030	18.72048	166.9081	13.83677

#1	-.000043	-.003653	.000246	-.025521	-.001012	-.005841	-.001400
#2	-.003258	-.004166	-.001633	-.017888	-.001149	.002641	-.001088
#3	-.001287	-.003936	-.000593	-.022871	-.001453	-.005366	-.001138

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000113	-.000211	-.015021	.0006019	-.000211	-.000644	-.048276
Stddev	.000058	.000015	.005191	.0002061	.000178	.000189	.005509
%RSD	51.44011	6.897721	34.56032	34.24768	84.53732	29.27479	11.41223

#1	-.000079	-.000214	-.011839	.0003714	-.000032	-.000498	-.049496
#2	-.000180	-.000224	-.021011	.0006657	-.000388	-.000577	-.042259
#3	-.000079	-.000195	-.012212	.0007686	-.000213	-.000857	-.053073

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000320	.0055334	.0001741	.0002847	334.0879	.0006715	.0004468
Stddev	.000093	.0113500	.0001045	.0003511	2.4904	.0002671	.0001621
%RSD	29.18454	205.1174	60.01168	123.3422	.7454405	39.77737	36.27993

#1	-.000410	.0153470	.0000558	-.000118	336.3869	.0009483	.0005986
#2	-.000328	.0081495	.0002125	.000529	334.4345	.0006509	.0002760
#3	-.000223	-.006896	.0002539	.000443	331.4423	.0004153	.0004659

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.060714	.0009078	-.000671	.0017036	.0004937	.0148524	-.002912
Stddev	.016761	.0005173	.000335	.0000807	.0007867	.0072251	.001497
%RSD	27.60630	56.98018	49.99284	4.739116	159.3666	48.64632	51.42590

#1	-.075943	.0003156	-.000669	.0016719	-.000151	.0225425	-.003994
#2	-.042756	.0011367	-.000336	.0017953	.000261	.0138091	-.003539
#3	-.063444	.0012711	-.001007	.0016435	.001370	.0082056	-.001203

Sample Name: PB136827TB Acquired: 6/9/2021 17:01:47 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.007843	-.001719	-.000266
Stddev	.002761	.000373	.000012
%RSD	35.21007	21.70442	4.494050

#1	-.010913	-.001413	-.000258
#2	-.007053	-.001610	-.000280
#3	-.005562	-.002135	-.000260

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1743.249	43841.43	10247.05	2133.499	2619.707
Stddev	14.618	59.42	22.02	24.420	20.099
%RSD	.8385433	.1355232	.2149321	1.144616	.7672322

#1	1742.141	43835.54	10261.07	2132.990	2615.934
#2	1758.389	43785.18	10258.41	2109.338	2641.425
#3	1729.216	43903.57	10221.66	2158.170	2601.761

Sample Name: M2589-21 Acquired: 6/9/2021 17:05:58 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0034676	-.002951	.0118818	-.014709	.0013258	.0095302	.1223106
Stddev	.0029861	.000291	.0012502	.002746	.0008810	.0081253	.0007595
%RSD	86.11380	9.866711	10.52160	18.67140	66.44982	85.25884	.6209678

#1	.0007489	-.002615	.0129819	-.016215	.0022966	.0033640	.1214479
#2	.0066635	-.003112	.0105223	-.016373	.0005772	.0187374	.1226057
#3	.0029903	-.003127	.0121412	-.011539	.0011035	.0064892	.1228783

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003076	-.000048	173.0284	.0010008	.0361956	.0016816	37.94069
Stddev	.0000262	.000151	.2842	.0002522	.0008911	.0002109	.23823
%RSD	8.516390	317.6924	.1642537	25.20415	2.462047	12.54090	.6278922

#1	.0003171	-.000219	172.8643	.0011095	.0352096	.0014525	37.94714
#2	.0003277	.000066	172.8644	.0007125	.0369434	.0017245	37.69931
#3	.0002780	.000010	173.3566	.0011806	.0364340	.0018677	38.17563

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.238913	2.996706	.1687487	.0008786	306.2169	-.001080	.4420472
Stddev	.004473	.020778	.0017631	.0000754	.4968	.001570	.0011324
%RSD	.3610482	.6933686	1.044820	8.577641	.1622288	145.4674	.2561824

#1	1.233775	2.994014	.1667997	.0008229	306.1897	-.002810	.4426129
#2	1.241945	2.977404	.1692139	.0009644	306.7267	-.000683	.4407433
#3	1.241018	3.018698	.1702326	.0008487	305.7343	.000255	.4427853

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.802284	.1474866	-.000935	-.000288	-.003439	2.556372	-.003321
Stddev	.012159	.0009020	.000171	.001079	.000484	.028383	.003044
%RSD	.6746234	.6116067	18.22960	373.9827	14.08733	1.110270	91.64563

#1	1.796793	.1467644	-.001030	-.000131	-.003276	2.525237	-.002371
#2	1.793839	.1471977	-.001038	-.001438	-.003984	2.580801	-.006727
#3	1.816220	.1484977	-.000739	.000703	-.003057	2.563079	-.000866

Sample Name: M2589-21 Acquired: 6/9/2021 17:05:58 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	20.23104	.0113731	.6042176
Stddev	.01830	.0007015	.0008367
%RSD	.0904547	6.168365	.1384724

#1	20.21513	.0105665	.6035911
#2	20.25104	.0117109	.6051677
#3	20.22694	.0118417	.6038938

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1795.140	42922.09	10197.04	2082.084	2664.385
Stddev	68.954	109.65	56.76	9.329	102.676
%RSD	3.841175	.2554683	.5566520	.4480461	3.853630

#1	1862.785	42823.54	10175.33	2083.292	2763.079
#2	1724.947	42902.53	10154.33	2072.211	2558.145
#3	1797.687	43040.21	10261.45	2090.750	2671.932

Sample Name: M2589-21DUP Acquired: 6/9/2021 17:10:02 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002481	-.003374	.0129137	-.019082	.0017799	.0067994	.1215438
Stddev	.0024545	.001899	.0019824	.002192	.0021394	.0087893	.0002429
%RSD	989.1385	56.27540	15.35088	11.48710	120.1970	129.2662	.1998261

#1	-.002585	-.002751	.0107522	-.020762	.0041133	.0153720	.1214704
#2	.001608	-.005507	.0133420	-.016602	.0013154	-.002192	.1213460
#3	.001721	-.001866	.0146469	-.019881	-.000089	.007218	.1218149

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002992	.0000045	173.7178	.0014348	.0360650	.0016737	37.34467
Stddev	.0000411	.0002783	1.0633	.0004876	.0015192	.0005044	.03798
%RSD	13.72010	6199.207	.6120871	33.98414	4.212461	30.13873	.1016991

#1	.0002619	-.000317	172.9515	.0009899	.0343133	.0019320	37.32581
#2	.0002924	.000173	173.2700	.0013584	.0368589	.0019967	37.31980
#3	.0003432	.000157	174.9317	.0019560	.0370228	.0010924	37.38838

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.239199	2.972892	.1681705	.0009961	299.9153	.0000052	.4422673
Stddev	.008098	.023318	.0040335	.0004769	2.4649	.0011187	.0013452
%RSD	.6534885	.7843395	2.398480	47.87885	.8218593	21371.49	.3041557

#1	1.231821	2.955847	.1635166	.0007441	302.7481	-.001203	.4420913
#2	1.237913	2.963364	.1703389	.0015461	298.2599	.000215	.4410188
#3	1.247863	2.999465	.1706561	.0006980	298.7379	.001004	.4436918

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.782355	.1460734	-.000782	-.002110	-.003430	2.505771	-.001459
Stddev	.021788	.0009122	.000331	.000770	.000305	.030645	.002316
%RSD	1.222410	.6245070	42.33249	36.48943	8.889881	1.222990	158.7401

#1	1.758845	.1453606	-.000816	-.001297	-.003545	2.475410	.000970
#2	1.801866	.1471015	-.000435	-.002204	-.003661	2.536692	-.003644
#3	1.786355	.1457583	-.001095	-.002829	-.003084	2.505210	-.001703

Sample Name: M2589-21DUP Acquired: 6/9/2021 17:10:02 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	20.39898	.0103263	.6048736
Stddev	.03185	.0003840	.0012900
%RSD	.1561480	3.718401	.2132708

#1	20.41929	.0100329	.6049705
#2	20.36227	.0107609	.6035378
#3	20.41539	.0101851	.6061123

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1755.244	42841.46	9916.295	2084.972	2616.470
Stddev	116.527	87.90	25.209	5.512	176.673
%RSD	6.638799	.2051847	.2542209	.2643708	6.752345

#1	1889.761	42765.77	9932.865	2090.182	2820.447
#2	1685.279	42820.72	9928.735	2079.201	2517.362
#3	1690.691	42937.87	9887.283	2085.533	2511.601

Sample Name: M2589-21LX5 Acquired: 6/9/2021 17:14:05 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0029710	-.002108	.0007738	-.002295	.0004353	-.006099
Stddev	.0003185	.001033	.0002118	.002153	.0023396	.004621
%RSD	10.71922	48.98540	27.37223	93.82052	537.5315	75.77380

#1	.0026987	-.001358	.0006519	-.004747	-.002140	-.007501
#2	.0028932	-.001680	.0010184	-.001424	.002429	-.000939
#3	.0033212	-.003286	.0006511	-.000713	.001017	-.009857

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0222527	.0000681	-.000136	32.96175	-.000362	.0067372
Stddev	.0002050	.0000323	.000064	.17810	.000307	.0002709
%RSD	.9213485	47.40729	47.21076	.5403102	84.70144	4.020329

#1	.0224247	.0000420	-.000115	32.78190	-.000440	.0064466
#2	.0223077	.0000581	-.000208	32.96532	-.000623	.0067824
#3	.0220258	.0001042	-.000085	33.13804	-.000024	.0069826

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000006	7.236803	.2419356	.5773474	.0322204	.0005293
Stddev	.000152	.009698	.0028086	.0177406	.0001487	.0003298
%RSD	2695.239	.1340036	1.160897	3.072782	.4615002	62.31116

#1	-.000147	7.234827	.2399399	.5672303	.0320635	.0001527
#2	.000155	7.247336	.2407196	.5669800	.0323592	.0007664
#3	-.000025	7.228245	.2451473	.5978321	.0322385	.0006689

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	55.11999	.0007672	.0836270	.2525309	.2413806	-.000958
Stddev	.25369	.0021052	.0003641	.0050328	.0023077	.000303
%RSD	.4602478	274.4053	.4354389	1.992939	.9560347	31.59887

#1	55.14592	-.000769	.0839670	.2482430	.2389793	-.000694
#2	55.35971	.003167	.0832427	.2580718	.2415808	-.000892
#3	54.85432	-.000096	.0836712	.2512780	.2435816	-.001289

Sample Name: M2589-21LX5 Acquired: 6/9/2021 17:14:05 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000325	-.000800	F 21.24683	-.003406	3.664597	.0025740
Stddev	.000180	.000604	.18310	.001037	.007160	.0004333
%RSD	55.30819	75.47328	.8617926	30.45142	.1953746	16.83486

#1	-.000533	-.000126	21.23319	-.003912	3.659642	.0023500
#2	-.000211	-.001293	21.43638	-.004094	3.661342	.0022985
#3	-.000232	-.000982	21.07093	-.002213	3.672805	.0030735

Elem	Sr4077
Units	ppm
Avg	.1160424
Stddev	.0002971
%RSD	.2560003

#1	.1157396
#2	.1163334
#3	.1160542

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1898.156	46643.82	10484.48	2258.334	2945.822
Stddev	67.199	46.86	30.44	22.004	101.789
%RSD	3.540231	.1004682	.2902994	.9743568	3.455354

#1	1859.652	46649.12	10508.22	2246.088	2883.139
#2	1975.750	46594.53	10495.04	2245.177	3063.268
#3	1859.065	46687.80	10450.17	2283.737	2891.058

Sample Name: M2589-21MS Acquired: 6/9/2021 17:18:04 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8678457	1.937880	1.024196	2.127561	.8752387	2.229747	.3525639
Stddev	.0172855	.035323	.017805	.042889	.0129093	.009948	.0004297
%RSD	1.991775	1.822776	1.738432	2.015873	1.474945	.4461601	.1218875

#1	.8851404	1.963687	1.036183	2.160787	.8824439	2.218289	.3522421
#2	.8505694	1.897623	1.003737	2.079144	.8603351	2.234759	.3530519
#3	.8678273	1.952331	1.032668	2.142752	.8829372	2.236192	.3523978

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2189605	.2071028	175.5802	.4031585	.2509413	.3215058	40.92693
Stddev	.0009749	.0020782	.4836	.0013952	.0024719	.0028507	.39934
%RSD	.4452305	1.003458	.2754390	.3460615	.9850352	.8866802	.9757420

#1	.2199449	.2080379	175.4411	.4016672	.2519627	.3222450	40.58139
#2	.2189411	.2047213	175.1814	.4044320	.2481224	.3183583	40.83527
#3	.2179954	.2085491	176.1182	.4033762	.2527388	.3239141	41.36413

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.438309	5.014442	.6945238	.0775374	306.6574	.3251553	.6517557
Stddev	.000397	.010702	.0072791	.0004460	.3344	.0029553	.0018161
%RSD	.0276231	.2134214	1.048072	.5751513	.1090615	.9088781	.2786538

#1	1.438200	5.014308	.6978337	.0770281	306.8963	.3256576	.6535357
#2	1.437977	5.003809	.6861779	.0778582	306.2752	.3278272	.6518257
#3	1.438749	5.025211	.6995597	.0777258	306.8008	.3219811	.6499055

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.39631	.4649485	.4520447	.7224598	.2355639	3.561804	6.944059
Stddev	.10498	.0000871	.0028455	.0046538	.0010911	.024616	.009753
%RSD	.7836623	.0187418	.6294743	.6441608	.4632020	.6911193	.1404446

#1	13.31767	.4649354	.4533161	.7248887	.2367746	3.587897	6.937575
#2	13.35573	.4648686	.4487852	.7170941	.2352605	3.538993	6.939327
#3	13.51553	.4650414	.4540329	.7253967	.2346565	3.558522	6.955274

Sample Name: M2589-21MS Acquired: 6/9/2021 17:18:04 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	20.31643	.2286412	.8241637
Stddev	.04099	.0026735	.0014404
%RSD	.2017686	1.169276	.1747687

#1	20.33973	.2313555	.8244147
#2	20.26910	.2260105	.8226143
#3	20.34047	.2285575	.8254621

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1706.696	43090.25	10114.59	2012.936	2533.476
Stddev	33.783	17.79	55.67	8.947	52.376
%RSD	1.979412	.0412797	.5503969	.4444956	2.067338

#1	1679.663	43074.89	10062.53	2007.827	2493.313
#2	1744.567	43086.13	10107.96	2007.714	2592.716
#3	1695.857	43109.74	10173.27	2023.267	2514.399

Sample Name: M2589-21MSD Acquired: 6/9/2021 17:21:56 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8541418	1.911729	1.011363	2.084884	.8709489	2.248314	.3538617
Stddev	.0085455	.011322	.006155	.017991	.0068933	.010428	.0017162
%RSD	1.000473	.5922625	.6085755	.8629058	.7914658	.4637968	.4849960

#1	.8541959	1.900793	1.004497	2.066508	.8662475	2.248663	.3555775
#2	.8626600	1.923402	1.016385	2.102463	.8788619	2.237716	.3521451
#3	.8455694	1.910991	1.013207	2.085680	.8677372	2.258563	.3538626

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2204001	.2061957	176.3970	.4043981	.2500474	.3217139	40.94140
Stddev	.0013581	.0022288	.3072	.0010970	.0025339	.0028957	.23757
%RSD	.6162060	1.080924	.1741518	.2712710	1.013370	.9000927	.5802781

#1	.2214093	.2037438	176.1253	.4031927	.2471607	.3188872	40.67058
#2	.2188559	.2080989	176.3354	.4053381	.2519042	.3246741	41.11466
#3	.2209349	.2067446	176.7303	.4046635	.2510773	.3215805	41.03896

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.446511	5.061257	.6925561	.0777557	309.5198	.3300855	.6546690
Stddev	.003817	.014908	.0053080	.0002654	1.3621	.0030450	.0027755
%RSD	.2638838	.2945453	.7664363	.3413144	.4400824	.9224814	.4239574

#1	1.450815	5.071458	.6865394	.0774904	309.4537	.3294381	.6560448
#2	1.443538	5.044148	.6965765	.0777555	310.9138	.3334021	.6514743
#3	1.445179	5.068164	.6945525	.0780212	308.1919	.3274163	.6564878

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.39501	.4660902	.4499522	.7252215	.2368764	3.597591	6.925574
Stddev	.03328	.0017773	.0036267	.0037921	.0033730	.055514	.015555
%RSD	.2484375	.3813135	.8060192	.5228845	1.423946	1.543101	.2246088

#1	13.36426	.4680182	.4466322	.7212261	.2399076	3.659223	6.940863
#2	13.43034	.4645172	.4538227	.7287707	.2332428	3.551510	6.926094
#3	13.39042	.4657353	.4494018	.7256676	.2374790	3.582042	6.909765

Sample Name: M2589-21MSD Acquired: 6/9/2021 17:21:56 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	20.30171	.2332647	.8276494
Stddev	.03371	.0065730	.0013655
%RSD	.1660284	2.817813	.1649799

#1	20.26824	.2407067	.8292210
#2	20.33565	.2282527	.8269736
#3	20.30122	.2308348	.8267537

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1739.667	43077.02	10060.72	2009.484	2580.197
Stddev	21.074	75.42	64.91	8.611	28.528
%RSD	1.211370	.1750802	.6451794	.4285146	1.105660

#1	1745.384	42995.12	9991.19	2000.025	2593.211
#2	1716.324	43092.34	10119.72	2016.868	2547.482
#3	1757.292	43143.60	10071.26	2011.559	2599.897

Sample Name: M2589-21A Acquired: 6/9/2021 17:25:49 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8458162	1.905540	1.009136	2.085520	.8480920	2.196735	.3467494
Stddev	.0085526	.016192	.009883	.022714	.0063177	.012003	.0005370
%RSD	1.011161	.8497127	.9793911	1.089124	.7449353	.5464167	.1548527

#1	.8510113	1.899248	1.007357	2.083508	.8481414	2.185877	.3471214
#2	.8504921	1.923934	1.019788	2.109173	.8543849	2.209624	.3469929
#3	.8359451	1.893439	1.000263	2.063879	.8417497	2.194704	.3461338

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2142438	.2039830	172.2658	.4009785	.2465430	.3177257	40.57403
Stddev	.0005865	.0012153	.3517	.0017769	.0011103	.0013732	.17547
%RSD	.2737670	.5957797	.2041473	.4431360	.4503524	.4322005	.4324714

#1	.2137845	.2044120	171.8754	.4029734	.2465906	.3182816	40.71713
#2	.2149045	.2049256	172.5577	.4003967	.2476288	.3187338	40.37826
#3	.2140425	.2026114	172.3643	.3995655	.2454097	.3161617	40.62672

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.410773	4.933124	.6846064	.0767338	302.4074	.3244569	.6359937
Stddev	.004961	.020525	.0035176	.0003493	.6386	.0034777	.0033669
%RSD	.3516335	.4160555	.5138134	.4552205	.2111750	1.071839	.5293879

#1	1.406605	4.909432	.6854283	.0771061	302.9462	.3279094	.6379147
#2	1.416260	4.944435	.6876402	.0766821	302.5741	.3245067	.6379602
#3	1.409454	4.945505	.6807506	.0764133	301.7020	.3209546	.6321060

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.30219	.4596057	.4408106	.7036697	.2285430	3.555147	6.840546
Stddev	.08435	.0006612	.0008095	.0027505	.0012018	.088609	.009189
%RSD	.6340846	.1438582	.1836348	.3908726	.5258539	2.492406	.1343330

#1	13.37049	.4596736	.4412091	.7012162	.2299190	3.656929	6.839057
#2	13.20791	.4602303	.4413436	.7066429	.2276996	3.495211	6.832193
#3	13.32817	.4589131	.4398792	.7031500	.2280103	3.513301	6.850389

Sample Name: M2589-21A Acquired: 6/9/2021 17:25:49 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	19.93343	.2259964	.8091240
Stddev	.01865	.0059039	.0007589
%RSD	.0935715	2.612382	.0937967

#1	19.94195	.2326621	.8099401
#2	19.91204	.2214256	.8084394
#3	19.94631	.2239014	.8089925

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1732.067	43200.22	10238.86	2028.555	2570.201
Stddev	7.921	86.15	46.70	13.015	11.381
%RSD	.4573318	.1994253	.4561458	.6415727	.4428100

#1	1726.130	43100.90	10256.88	2024.401	2563.735
#2	1729.009	43254.72	10185.82	2018.125	2563.525
#3	1741.061	43245.04	10273.86	2043.140	2583.342

Sample Name: M2628-01 Acquired: 6/9/2021 17:29:42 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0343662	-.018029	.6956991	.0535610	.0016635	144.0780
Stddev	.0017672	.000593	.0061523	.0041788	.0020566	.1249
%RSD	5.142370	3.288986	.8843284	7.802025	123.6305	.0866851

#1	.0323279	-.017346	.6963767	.0534073	-.000018	144.1883
#2	.0354695	-.018410	.7014844	.0494611	.003956	144.1033
#3	.0353013	-.018332	.6892360	.0578145	.001052	143.9424

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8955129	.0118784	.0358869	77.55958	.3279899	.2280200
Stddev	.0010716	.0000823	.0003593	.19968	.0003122	.0001718
%RSD	.1196614	.6930698	1.001183	.2574542	.0951834	.0753261

#1	.8961044	.0119733	.0362968	77.52040	.3281641	.2278217
#2	.8942760	.0118352	.0356264	77.77595	.3276295	.2281157
#3	.8961585	.0118267	.0357375	77.38240	.3281761	.2281225

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3823857	336.5186	4.557648	57.87448	.3383167	.0025440
Stddev	.0087125	1.5800	.013420	.13263	.0002476	.0004639
%RSD	2.278446	.4695243	.2944580	.2291726	.0731756	18.23341

#1	.3738610	334.7519	4.559022	57.86265	.3384761	.0020427
#2	.3820216	337.7962	4.570328	58.01263	.3380315	.0029579
#3	.3912745	337.0079	4.543593	57.74816	.3384425	.0026315

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.847645	.5646823	.6697996	13.90489	.7823792	.0022636
Stddev	.025907	.0032217	.0007688	.04673	.0035647	.0004454
%RSD	.3301202	.5705408	.1147802	.3360684	.4556201	19.67772

#1	7.819128	.5621398	.6700241	13.85093	.7783669	.0017498
#2	7.854076	.5683055	.6704311	13.93186	.7851810	.0025008
#3	7.869730	.5636017	.6689435	13.93187	.7835897	.0025403

Sample Name: M2628-01 Acquired: 6/9/2021 17:29:42 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0213483	6.577658	2.177408	F 10.72431	7.202286	.2167220
Stddev	.0014257	.001785	.048038	.02910	.011274	.0017231
%RSD	6.678467	.0271406	2.206198	.2713352	.1565379	.7950730

#1	.0221307	6.579571	2.167569	10.75764	7.189837	.2153503
#2	.0197026	6.577367	2.229604	10.71138	7.211810	.2186560
#3	.0222115	6.576036	2.135052	10.70392	7.205210	.2161597

Elem	Sr4077
Units	ppm
Avg	-.002700
Stddev	.001511
%RSD	55.96206

#1	-.000965
#2	-.003727
#3	-.003408

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2671.206	69111.13	16012.23	3377.967	2650.538
Stddev	36.442	137.17	59.39	7.120	39.749
%RSD	1.364241	.1984760	.3709139	.2107868	1.499649

#1	2712.848	69247.85	15963.01	3385.699	2622.558
#2	2655.619	68973.51	15995.48	3371.680	2633.020
#3	2645.149	69112.02	16078.20	3376.523	2696.037

Sample Name: M2629-01 Acquired: 6/9/2021 17:33:28 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0152129	.0031610	.1070069	.0453457	-.000770	88.41212	.3102376
Stddev	.0013550	.0016053	.0004403	.0019550	.000699	.21255	.0013538
%RSD	8.906930	50.78616	.4114905	4.311247	90.76084	.2404053	.4363890

#1	.0136529	.0015337	.1069839	.0449166	-.000152	88.17145	.3087053
#2	.0158887	.0032057	.1065785	.0436410	-.001528	88.57410	.3112717
#3	.0160971	.0047434	.1074583	.0474796	-.000629	88.49080	.3107358

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0064185	.0074340	44.95320	.1689272	.1255266	.3675741	263.2621
Stddev	.0001755	.0003014	.07714	.0006662	.0005945	.0012990	1.2068
%RSD	2.734319	4.053878	.1715950	.3943816	.4736148	.3534102	.4584002

#1	.0065411	.0073942	45.03805	.1693581	.1248530	.3689994	263.0994
#2	.0064970	.0077533	44.88731	.1681598	.1257483	.3664565	262.1449
#3	.0062175	.0071545	44.93425	.1692636	.1259783	.3672664	264.5420

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.980648	51.61289	.1471717	.0019269	4.910829	.4549486	.4425025
Stddev	.005163	.09168	.0003479	.0002570	.015869	.0042559	.0050657
%RSD	.1732176	.1776217	.2363575	13.33643	.3231357	.9354768	1.144783

#1	2.974686	51.50752	.1469777	.0021090	4.898353	.4588123	.4369383
#2	2.983635	51.65679	.1475733	.0016330	4.905444	.4503868	.4468470
#3	2.983623	51.67437	.1469641	.0020388	4.928689	.4556469	.4437223

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.67785	.5225146	.0043146	.0047754	7.252812	2.983211	6.830374
Stddev	.06217	.0057779	.0002801	.0006369	.013407	.074376	.008836
%RSD	.4545117	1.105784	6.492473	13.33596	.1848505	2.493150	.1293569

#1	13.66859	.5198249	.0041276	.0040451	7.237777	3.062197	6.828719
#2	13.62083	.5185719	.0041795	.0052152	7.257134	2.914516	6.822483
#3	13.74413	.5291470	.0046367	.0050660	7.263523	2.972920	6.839920

Sample Name: M2629-01 Acquired: 6/9/2021 17:33:28 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.604897	.1199688	-.168554
Stddev	.002989	.0015004	.001179
%RSD	.1862224	1.250661	.6994537

#1	1.604055	.1205157	-.168413
#2	1.608217	.1182716	-.167452
#3	1.602420	.1211190	-.169797

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2143.690	53700.03	12428.70	2618.355	2802.111
Stddev	22.042	73.38	29.49	35.176	31.182
%RSD	1.028249	.1366521	.2372661	1.343453	1.112812

#1	2168.681	53702.89	12421.94	2658.964	2838.117
#2	2135.372	53771.94	12403.18	2598.787	2783.988
#3	2127.016	53625.26	12460.99	2597.314	2784.229

Sample Name: M2648-01 Acquired: 6/9/2021 17:37:18 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0590854	-.011346	.1234688	-.016986	.0243646	50.34215
Stddev	.0076356	.001036	.0048560	.003081	.0048392	.34449
%RSD	12.92300	9.133517	3.933011	18.13688	19.86142	.6842995

#1	.0572330	-.010323	.1239562	-.015929	.0263185	49.94818
#2	.0525463	-.011318	.1280628	-.020457	.0188540	50.58674
#3	.0674767	-.012395	.1183874	-.014574	.0279213	50.49152

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.154354	.0047696	.0087646	F 5352.157	.1108356	.0385985
Stddev	.001663	.0000463	.0003674	13.044	.0006894	.0006745
%RSD	.1440662	.9697965	4.191621	.2437206	.6220455	1.747442

#1	1.153429	.0047547	.0090054	5364.270	.1115377	.0390633
#2	1.156274	.0048214	.0083417	5338.348	.1101595	.0378249
#3	1.153360	.0047326	.0089466	5353.854	.1108096	.0389073

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0634061	89.49036	2.066834	920.1136	.1077721	-.002439
Stddev	.0011016	.14492	.002273	1.5567	.0012056	.000571
%RSD	1.737429	.1619421	.1099831	.1691885	1.118647	23.41287

#1	.0622333	89.38119	2.067527	920.5726	.1084922	-.002560
#2	.0635659	89.65478	2.068679	921.3892	.1084438	-.001817
#3	.0644191	89.43512	2.064294	918.3790	.1063803	-.002939

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.327320	.1310084	.3031488	25.30433	.3391452	.0106934
Stddev	.030127	.0017750	.0043557	.21255	.0011075	.0005308
%RSD	.4761341	1.354841	1.436802	.8399596	.3265714	4.963987

#1	6.292690	.1321932	.3075441	25.06410	.3382195	.0110597
#2	6.341772	.1318643	.3030685	25.38089	.3403722	.0109358
#3	6.347497	.1289676	.2988339	25.46798	.3388440	.0100847

Sample Name: M2648-01 Acquired: 6/9/2021 17:37:18 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0059433	.6814205	F 22.15181	2.829856	61.43456	.8140405
Stddev	.0013247	.0357540	.96364	.007223	.21120	.0013382
%RSD	22.28856	5.246976	4.350176	.2552407	.3437866	.1643937

#1	.0074721	.6421638	21.04262	2.825542	61.60128	.8132541
#2	.0052237	.6899796	22.62966	2.825831	61.19706	.8155857
#3	.0051342	.7121181	22.78314	2.838194	61.50536	.8132818

Elem	Sr4077
Units	ppm
Avg	^ *****
Stddev	-----
%RSD	-----

#1	^ -----
#2	^ -----
#3	^ -----

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1373.661	35508.39	9598.248	1676.231	1637.050
Stddev	2.915	36.57	6.093	20.402	4.354
%RSD	.2121999	.1029927	.0634834	1.217133	.2659402

#1	1371.218	35468.43	9591.923	1660.718	1632.556
#2	1376.888	35540.21	9604.079	1699.342	1641.248
#3	1372.876	35516.51	9598.743	1668.634	1637.347

Sample Name: CCV05 Acquired: 6/9/2021 17:41:25 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.986549	4.995042	4.927087	5.054181	5.000463	10.02724	10.38811
Stddev	.013525	.015844	.016806	.013622	.011582	.02414	.08895
%RSD	.2712254	.3171850	.3411033	.2695270	.2316098	.2407323	.8562882

#1	4.982947	4.976990	4.911850	5.041802	4.996642	10.02944	10.47565
#2	4.975190	5.001493	4.924297	5.051965	4.991275	10.05020	10.39086
#3	5.001510	5.006641	4.945114	5.068775	5.013473	10.00207	10.29781

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2574483	2.435692	24.02622	.9466632	2.470888	1.272639	4.669516
Stddev	.0006867	.002174	.06550	.0028907	.001760	.002637	.027874
%RSD	.2667477	.0892406	.2725995	.3053555	.0712446	.2071795	.5969435

#1	.2581535	2.433676	23.96800	.9434302	2.469933	1.270407	4.637331
#2	.2574097	2.435403	24.01354	.9475610	2.469811	1.271960	4.685912
#3	.2567816	2.437995	24.09714	.9489985	2.472919	1.275548	4.685305

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.511081	24.29857	2.452069	1.185520	24.26782	2.391638	2.565443
Stddev	.004327	.02177	.003430	.001996	.04928	.010062	.006224
%RSD	.1723244	.0896027	.1398636	.1683911	.2030710	.4206955	.2426086

#1	2.509935	24.27373	2.449053	1.183639	24.25686	2.382902	2.558297
#2	2.515865	24.31436	2.451355	1.187614	24.32166	2.389373	2.569675
#3	2.507441	24.30762	2.455799	1.185306	24.22494	2.402639	2.568359

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.66032	5.058034	5.084015	4.788699	5.149778	4.853263	5.150062
Stddev	.13289	.022994	.006405	.005695	.022791	.034450	.017763
%RSD	.5616566	.4545988	.1259791	.1189265	.4425714	.7098293	.3449161

#1	23.51205	5.082529	5.085832	4.782403	5.153530	4.814405	5.130653
#2	23.70020	5.054659	5.076898	4.793492	5.170461	4.880065	5.165513
#3	23.76870	5.036914	5.089316	4.790201	5.125344	4.865318	5.154018

Sample Name: CCV05 Acquired: 6/9/2021 17:41:25 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.848088	4.752064	4.925180
Stddev	.008437	.017411	.052866
%RSD	.1740209	.3663860	1.073388

#1	4.841660	4.732493	4.910427
#2	4.857641	4.757863	4.983856
#3	4.844962	4.765835	4.881258

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1821.895	46923.21	10681.54	2182.949	2752.300
Stddev	3.009	117.59	78.23	3.065	1.473
%RSD	.1651716	.2506003	.7323677	.1403907	.0535363

#1	1818.445	46827.95	10606.85	2182.133	2751.310
#2	1823.981	46887.05	10674.88	2180.376	2751.597
#3	1823.259	47054.64	10762.88	2186.340	2753.993

Sample Name: CCB05 Acquired: 6/9/2021 17:45:20 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002392	-.001038	-.001031	-.002101	-.000865	-.004345	-.001083
Stddev	.001418	.000791	.001537	.000945	.001680	.003172	.000221
%RSD	59.29161	76.25970	149.0139	44.97397	194.1477	72.99723	20.41916

#1	-.003904	-.001951	-.002801	-.002488	-.001310	-.001092	-.001176
#2	-.002181	-.000566	-.000257	-.002790	.000992	-.007429	-.000831
#3	-.001091	-.000596	-.000036	-.001024	-.002279	-.004513	-.001243

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000169	-.000169	.0051286	-.000224	-.000116	-.000533	-.006544
Stddev	.000073	.000052	.0021398	.000256	.000061	.000545	.003233
%RSD	43.15777	30.65163	41.72307	114.3169	52.74192	102.3626	49.40350

#1	-.000086	-.000190	.0050251	-.000488	-.000171	-.001154	-.007206
#2	-.000224	-.000110	.0030425	.000024	-.000050	-.000312	-.009394
#3	-.000196	-.000206	.0073183	-.000209	-.000129	-.000132	-.003031

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000696	-.004370	.0000519	.0005983	-.099697	-.000398	-.000600
Stddev	.000349	.007225	.0001537	.0003509	.003669	.000782	.000101
%RSD	50.19480	165.3207	295.9722	58.65156	3.679743	196.3691	16.87943

#1	-.001091	-.000725	-.000000	.0002535	-.096171	-.000348	-.000493
#2	-.000431	-.012692	-.000069	.0009550	-.099427	-.001205	-.000695
#3	-.000564	.000306	.000225	.0005866	-.103494	.000357	-.000612

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.139738	.0002485	.0011084	-.000349	.0003272	.0053308	-.002668
Stddev	.009743	.0002433	.0008990	.000328	.0002224	.0052457	.001218
%RSD	6.972231	97.90572	81.11152	94.07943	67.97812	98.40414	45.66301

#1	-.143477	.0002355	.0020685	.000030	.0005734	.0099897	-.004049
#2	-.147059	.0000119	.0009702	-.000520	.0002673	.0063538	-.002212
#3	-.128680	.0004980	.0002864	-.000557	.0001409	-.000351	-.001744

Sample Name: CCB05 Acquired: 6/9/2021 17:45:20 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.005923	-.002926	-.000086
Stddev	.000888	.000705	.000054
%RSD	14.99548	24.08024	63.39280

#1	-.005865	-.003740	-.000135
#2	-.005065	-.002527	-.000094
#3	-.006838	-.002512	-.000028

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1968.189	50292.54	10943.67	2405.889	3185.620
Stddev	20.124	22.53	36.77	2.805	27.640
%RSD	1.022484	.0447934	.3359897	.1166029	.8676504

#1	1978.776	50272.16	10947.11	2402.786	3195.472
#2	1944.981	50316.73	10905.30	2408.245	3154.404
#3	1980.809	50288.75	10978.60	2406.637	3206.985

Sample Name: LR CHECK 1 Acquired: 6/9/2021 17:49:24 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.008340	-.028767	.0587014	.0143680	.0006024	1921.702	.0083645
Stddev	.005153	.008673	.0058879	.0008854	.0076102	56.246	.0001930
%RSD	61.78500	30.14882	10.03022	6.162418	1263.324	2.926882	2.307082

#1	-.014193	-.021840	.0645977	.0151163	.0077713	1857.003	.0081943
#2	-.004486	-.038494	.0528220	.0133905	-.007383	1949.150	.0083251
#3	-.006342	-.025968	.0586845	.0145972	.001419	1958.956	.0085742

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0084767	.0693984	1830.298	.0010594	.0521198	.0612035	899.5288
Stddev	.0002953	.0081193	55.639	.0004227	.0020397	.0015403	4.9974
%RSD	3.483760	11.69953	3.039864	39.89659	3.913552	2.516692	.5555608

#1	.0081358	.0661807	1766.147	.0007571	.0507013	.0609163	894.1711
#2	.0086485	.0786333	1865.396	.0015424	.0544574	.0628672	900.3515
#3	.0086460	.0633811	1859.351	.0008788	.0512008	.0598271	904.0638

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.035307	1879.166	-.001891	-.002532	1688.725	.0150477	.0732364
Stddev	.000634	49.298	.000901	.000703	14.953	.0017432	.0008552
%RSD	1.796140	2.623397	47.62833	27.75367	.8854652	11.58415	1.167736

#1	-.034911	1822.325	-.001106	-.002652	1701.320	.0131957	.0741204
#2	-.036038	1904.927	-.002874	-.001777	1692.656	.0166565	.0731757
#3	-.034971	1910.247	-.001692	-.003167	1672.200	.0152909	.0724132

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	935.0591	1.807248	-.009470	.0084327	-.041925	.9551650	.0553620
Stddev	6.8218	.006182	.000367	.0030169	.000555	.0055953	.0018276
%RSD	.7295596	.3420586	3.874133	35.77602	1.323902	.5857928	3.301236

#1	941.1147	1.803280	-.009828	.0049710	-.041526	.9487126	.0542396
#2	936.3940	1.804093	-.009489	.0098260	-.041691	.9581042	.0574709
#3	927.6685	1.814371	-.009094	.0105011	-.042559	.9586781	.0543755

Sample Name: LR CHECK 1 Acquired: 6/9/2021 17:49:24 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.258506	.1070609	-.869938
Stddev	.009668	.0019382	.004731
%RSD	3.740127	1.810397	.5438149

#1	-.268832	.1050501	-.864931
#2	-.249668	.1072154	-.870548
#3	-.257018	.1089173	-.874333

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1307.907	32165.76	9031.139	1532.640	1671.945
Stddev	54.266	28.94	215.830	15.515	68.325
%RSD	4.149035	.0899714	2.389841	1.012298	4.086572

#1	1351.840	32197.95	9280.357	1550.314	1728.191
#2	1247.247	32141.89	8907.185	1521.267	1595.910
#3	1324.633	32157.45	8905.876	1526.339	1691.736

Sample Name: PB136899BL Acquired: 6/9/2021 17:57:40 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB136899BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011624	-.001061	-.001716	-.001758	.0003769	-.006172
Stddev	.0019253	.000941	.001035	.000531	.0007879	.001849
%RSD	165.6341	88.65865	60.30602	30.19942	209.0379	29.95249

#1	-.000779	-.000591	-.002710	-.001230	.0003368	-.008291
#2	.001196	-.000448	-.000645	-.002292	-.000390	-.005338
#3	.003071	-.002145	-.001793	-.001751	.001184	-.004887

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001123	-.000029	-.000038	.0017255	-.000318	-.000136
Stddev	.000177	.000018	.000049	.0097877	.000224	.000113
%RSD	15.77405	59.65607	128.1710	567.2453	70.23652	82.89840

#1	-.001319	-.000027	-.000079	.0012107	-.000234	-.000194
#2	-.001078	-.000048	.000016	.0117604	-.000149	-.000006
#3	-.000973	-.000013	-.000051	-.007795	-.000572	-.000209

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000676	-.008651	-.000412	-.002623	-.000146	.0003876
Stddev	.000538	.006073	.000078	.022546	.000282	.0001904
%RSD	79.57676	70.20919	19.03254	859.5990	193.3722	49.11707

#1	-.000102	-.004124	-.000359	-.017691	-.000395	.0002717
#2	-.001169	-.006275	-.000375	-.013474	.000160	.0002837
#3	-.000757	-.015553	-.000502	.023297	-.000203	.0006073

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1072106	.0004372	-.000862	.0251080	F .2733351	-.000797
Stddev	.0243527	.0009764	.000075	.0148194	.0027893	.000204
%RSD	22.71487	223.3373	8.648736	59.02266	1.020470	25.59823

#1	.0847251	-.000530	-.000919	.0082416	.2701783	-.000925
#2	.1038295	.001423	-.000889	.0360429	.2754668	-.000562
#3	.1330773	.000418	-.000777	.0310396	.2743602	-.000904

Sample Name: PB136899BL Acquired: 6/9/2021 17:57:40 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB136899BL Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002430	-.000164	F 24.37240	-.001548	.0080348	.0001218
Stddev	.0007402	.000449	.48339	.001789	.0025222	.0004740
%RSD	304.5793	274.1564	1.983340	115.5326	31.39047	389.2195

#1	.0010752	-.000284	24.07990	-.003049	.0069305	-.000174
#2	-.000342	-.000540	24.10695	.000431	.0062532	-.000129
#3	-.000005	.000333	24.93035	-.002027	.0109208	.000668

Elem	Sr4077
Units	ppm
Avg	-.000340
Stddev	.000016
%RSD	4.574190

#1	-.000355
#2	-.000324
#3	-.000341

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1998.342	49625.82	10780.43	2440.458	3223.301
Stddev	3.915	106.72	42.01	9.276	7.719
%RSD	.1959186	.2150455	.3896710	.3800912	.2394868

#1	1994.061	49505.55	10785.73	2429.874	3214.660
#2	1999.227	49662.72	10736.03	2444.322	3225.727
#3	2001.740	49709.19	10819.54	2447.177	3229.516

Sample Name: PB136809BL Acquired: 6/9/2021 18:01:41 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0028400	-.000438	-.001626	-.000123	.0000568	-.007859
Stddev	.0017450	.001137	.001237	.001972	.0003216	.004269
%RSD	61.44437	259.7364	76.06106	1606.460	565.9121	54.32370

#1	.0047283	-.001649	-.001199	-.001399	.0001539	-.003001
#2	.0012870	.000605	-.000659	-.001119	-.000302	-.011012
#3	.0025046	-.000269	-.003019	.002149	.000319	-.009563

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001537	-.000007	-.000090	.0024150	-.000250	-.000128
Stddev	.000107	.000084	.000017	.0193145	.000206	.000228
%RSD	6.990393	1181.371	18.66102	799.7609	82.36313	177.8301

#1	-.001660	-.000103	-.000087	.0154068	-.000193	.000067
#2	-.001489	.000025	-.000075	.0116183	-.000478	-.000378
#3	-.001462	.000056	-.000108	-.019780	-.000078	-.000073

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000470	-.002885	-.000734	-.001741	-.000320	.0003556
Stddev	.000143	.004192	.000100	.011975	.000251	.0002005
%RSD	30.43812	145.2967	13.55903	687.8048	78.35622	56.39730

#1	-.000474	.001444	-.000779	.000583	-.000035	.0002373
#2	-.000325	-.003175	-.000803	-.014707	-.000508	.0005871
#3	-.000611	-.006924	-.000620	.008901	-.000417	.0002423

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0197787	-.000098	-.000740	-.038226	F .2724147	-.000752
Stddev	.0068131	.001409	.000224	.016332	.0014530	.000041
%RSD	34.44641	1438.402	30.23265	42.72520	.5333854	5.433842

#1	.0119255	-.001194	-.000921	-.037768	.2720134	-.000769
#2	.0233018	-.000591	-.000811	-.022128	.2712046	-.000781
#3	.0241088	.001491	-.000490	-.054783	.2740263	-.000705

Sample Name: PB136809BL Acquired: 6/9/2021 18:01:41 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004491	.0000383	F 24.48468	-.001915	.0058718	-.001326
Stddev	.0009568	.0006450	.48016	.000903	.0012907	.000578
%RSD	213.0570	1685.141	1.961055	47.15839	21.98069	43.62322

#1	.0003453	-.000687	23.95058	-.002841	.0073186	-.001979
#2	.0014535	.000549	24.62284	-.001867	.0054585	-.000879
#3	-.000452	.000252	24.88060	-.001037	.0048385	-.001120

Elem	Sr4077
Units	ppm
Avg	-.000353
Stddev	.000017
%RSD	4.745358

#1	-.000337
#2	-.000371
#3	-.000352

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1980.985	49662.33	10834.76	2438.882	3204.154
Stddev	25.702	146.87	61.04	25.325	41.392
%RSD	1.297423	.2957347	.5633390	1.038386	1.291819

#1	1994.477	49509.09	10767.75	2428.977	3229.337
#2	1997.130	49676.05	10849.35	2420.007	3226.742
#3	1951.346	49801.87	10887.18	2467.663	3156.382

Sample Name: PB136809BS Acquired: 6/9/2021 18:05:42 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8006705	1.962726	.9629496	2.086424	.8106119	2.094591
Stddev	.0111923	.025668	.0112306	.022220	.0065060	.002650
%RSD	1.397865	1.307753	1.166273	1.064988	.8026055	.1265186

#1	.7958394	1.952732	.9592983	2.080776	.8131651	2.095551
#2	.8134669	1.991887	.9755516	2.110924	.8154540	2.091594
#3	.7927051	1.943559	.9539991	2.067574	.8032165	2.096627

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2231863	.2201443	.1971247	1.032110	.3937026	.2001977
Stddev	.0006587	.0005268	.0001328	.009155	.0009664	.0005154
%RSD	.2951235	.2392972	.0673684	.8870196	.2454767	.2574190

#1	.2227995	.2196036	.1971178	1.042520	.3929181	.1997062
#2	.2228125	.2201733	.1972608	1.028500	.3947822	.2007340
#3	.2239468	.2206560	.1969955	1.025310	.3934074	.2001529

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3285932	2.964270	.2254309	2.096027	.5031253	.0724378
Stddev	.0016283	.014382	.0031286	.021908	.0006453	.0004016
%RSD	.4955433	.4851941	1.387845	1.045235	.1282636	.5544560

#1	.3302653	2.965795	.2225285	2.075754	.5023919	.0728431
#2	.3285018	2.977829	.2250193	2.119269	.5033777	.0720400
#3	.3270125	2.949186	.2287450	2.093059	.5036062	.0724302

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.121883	.3175214	.2159836	10.00663	F .5934001	.4178852
Stddev	.033845	.0039031	.0007896	.09811	.0022086	.0004332
%RSD	1.084127	1.229249	.3655888	.9804823	.3721989	.1036752

#1	3.089176	.3130434	.2154475	9.89919	.5922724	.4180808
#2	3.119711	.3193184	.2168904	10.02923	.5919829	.4181863
#3	3.156762	.3202024	.2156131	10.09148	.5959449	.4173887

Sample Name: PB136809BS Acquired: 6/9/2021 18:05:42 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6723616	.2234896	F 25.53986	5.885182	F -.002091	.2077388
Stddev	.0028634	.0020833	.26270	.014470	.000436	.0014621
%RSD	.4258651	.9321675	1.028580	.2458752	20.86151	.7038063

#1	.6727177	.2217487	25.26445	5.900793	-.002072	.2062858
#2	.6693368	.2229224	25.56746	5.882533	-.002536	.2077208
#3	.6750302	.2257978	25.78766	5.872219	-.001664	.2092098

Elem	Sr4077
Units	ppm
Avg	.2029609
Stddev	.0002628
%RSD	.1295032

#1	.2032092
#2	.2026856
#3	.2029878

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1951.643	48911.87	10727.55	2314.553	3105.084
Stddev	20.689	157.45	28.81	11.009	33.667
%RSD	1.060071	.3219091	.2685177	.4756487	1.084242

#1	1952.853	48779.88	10702.85	2302.740	3113.178
#2	1930.376	48869.58	10759.19	2324.526	3068.109
#3	1971.700	49086.14	10720.60	2316.392	3133.966

Sample Name: PB136899BS Acquired: 6/9/2021 18:09:30 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB136899BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7910981	1.934781	.9518848	2.051262	.7974783	2.110742
Stddev	.0208156	.048645	.0213359	.052932	.0194342	.010717
%RSD	2.631229	2.514257	2.241443	2.580442	2.436951	.5077367

#1	.8068540	1.968184	.9656847	2.085749	.8090958	2.104124
#2	.7989397	1.957190	.9626595	2.077720	.8082968	2.104994
#3	.7675006	1.878970	.9273102	1.990318	.7750424	2.123106

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2235831	.2245410	.1955707	1.043088	.3942135	.1989169
Stddev	.0010779	.0006960	.0045917	.018019	.0006581	.0044977
%RSD	.4820793	.3099851	2.347842	1.727449	.1669440	2.261091

#1	.2224680	.2248829	.1979180	1.024537	.3941719	.2012381
#2	.2236618	.2237401	.1985143	1.060523	.3948914	.2017798
#3	.2246194	.2250000	.1902799	1.044205	.3935772	.1937329

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3241108	2.930876	.2256096	2.107522	.4989439	.0725520
Stddev	.0069747	.005905	.0023985	.012381	.0113305	.0001926
%RSD	2.151958	.2014673	1.063115	.5874479	2.270891	.2654984

#1	.3278424	2.937056	.2239543	2.096756	.5057399	.0725721
#2	.3284259	2.925292	.2245143	2.104760	.5052279	.0723502
#3	.3160641	2.930279	.2283602	2.121050	.4858640	.0727339

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.080072	.3138032	.2165453	9.817439	F .6029414	.4134593
Stddev	.042828	.0026571	.0003435	.086798	.0012800	.0065151
%RSD	1.390495	.8467282	.1586043	.8841183	.2122882	1.575763

#1	3.031963	.3107897	.2168866	9.717214	.6041707	.4141908
#2	3.094206	.3148109	.2165496	9.867782	.6016162	.4195779
#3	3.114047	.3158090	.2161998	9.867321	.6030372	.4066093

Sample Name: PB136899BS Acquired: 6/9/2021 18:09:30 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB136899BS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6732552	.2230293	F 25.30122	5.877421	F .0001013	.2069616
Stddev	.0050457	.0031309	.32548	.048411	.0014004	.0012971
%RSD	.7494550	1.403783	1.286436	.8236783	1382.795	.6267353

#1	.6742576	.2207798	24.94693	5.893268	-.001473	.2055531
#2	.6777245	.2217032	25.36974	5.915922	.000569	.2072248
#3	.6677835	.2266050	25.58698	5.823072	.001208	.2081070

Elem	Sr4077
Units	ppm
Avg	.2023912
Stddev	.0005689
%RSD	.2810677

#1	.2021465
#2	.2019857
#3	.2030415

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1982.843	48563.28	10518.49	2301.347	3142.574
Stddev	53.627	102.28	48.03	9.696	87.137
%RSD	2.704546	.2106053	.4566371	.4213055	2.772791

#1	1945.254	48449.89	10494.35	2290.817	3080.330
#2	1959.022	48591.37	10573.80	2309.905	3105.234
#3	2044.254	48648.57	10487.31	2303.318	3242.159

Sample Name: M2612-32 Acquired: 6/9/2021 18:13:18 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002372	-.001487	-.000137	-.011152	-.000504	-.002211	.1766662
Stddev	.001198	.000540	.001053	.001707	.001015	.002722	.0049397
%RSD	50.53249	36.28990	767.5645	15.30211	201.4691	123.1252	2.796067

#1	-.002545	-.001966	.000576	-.013110	-.000500	-.002257	.1817459
#2	-.003474	-.001592	.000359	-.010370	.000509	.000534	.1763730
#3	-.001096	-.000903	-.001347	-.009977	-.001521	-.004909	.1718796

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000050	-.000087	42.90910	-.000330	.0007855	.0005708	.0556310
Stddev	.000040	.000111	.90282	.000279	.0001584	.0001676	.0043725
%RSD	80.61078	127.8953	2.104034	84.66947	20.16372	29.35522	7.859887

#1	-.000092	.000029	43.74480	-.000589	.0008956	.0006233	.0566562
#2	-.000047	-.000192	43.03096	-.000365	.0008569	.0007058	.0508370
#3	-.000011	-.000096	41.95154	-.000034	.0006040	.0003833	.0593998

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7780856	8.276258	.0013630	.0002415	148.6819	-.001525	.0347715
Stddev	.0207987	.267898	.0001681	.0002774	4.0678	.002119	.0014721
%RSD	2.673059	3.236951	12.33638	114.8841	2.735922	138.9645	4.233708

#1	.7958133	8.540916	.0015536	.0002137	152.7014	-.001334	.0363285
#2	.7832531	8.282625	.0012358	-.000021	148.7769	.000492	.0345838
#3	.7551903	8.005233	.0012996	.000532	144.5674	-.003733	.0334023

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6387298	.0131250	-.000944	-.001566	-.000072	.1421100	-.003485
Stddev	.0130333	.0016097	.000343	.000904	.001150	.0064824	.001676
%RSD	2.040509	12.26426	36.37158	57.73635	1601.545	4.561563	48.07751

#1	.6537433	.0143923	-.000576	-.000763	.000176	.1493528	-.005205
#2	.6321260	.0136689	-.001255	-.002545	-.001325	.1368520	-.003394
#3	.6303203	.0113139	-.001000	-.001389	.000934	.1401253	-.001857

Sample Name: M2612-32 Acquired: 6/9/2021 18:13:18 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1239583	.0019246	.0580888
Stddev	.0086459	.0008511	.0033036
%RSD	6.974847	44.22516	5.687161

#1	.1339319	.0019510	.0616930
#2	.1185891	.0027622	.0573691
#3	.1193538	.0010605	.0552044

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1838.805	45838.35	10563.06	2220.791	2769.045
Stddev	11.369	167.38	60.62	28.066	15.106
%RSD	.6182564	.3651432	.5738423	1.263781	.5455199

#1	1851.033	45747.78	10509.17	2240.437	2785.648
#2	1828.556	45735.77	10551.33	2188.647	2756.113
#3	1836.825	46031.49	10628.69	2233.290	2765.374

Sample Name: M2612-33 Acquired: 6/9/2021 18:17:17 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000528	-.002304	.0001698	-.012623	-.000330	-.009514	.2361279
Stddev	.001622	.001968	.0011087	.003790	.001192	.004844	.0046557
%RSD	307.4529	85.44895	653.1056	30.02439	361.0429	50.90954	1.971705

#1	-.002262	-.001568	.0012914	-.008379	-.001523	-.004050	.2406362
#2	.000953	-.000809	-.000925	-.015669	.000860	-.011215	.2364099
#3	-.000274	-.004534	.000143	-.013821	-.000326	-.013279	.2313376

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000072	-.000043	40.42761	-.000560	.0011491	-.000652	.0836316
Stddev	.000046	.000040	.73316	.000615	.0002142	.000140	.0057877
%RSD	63.67543	91.02254	1.813510	109.8294	18.64198	21.50432	6.920425

#1	-.000021	-.000089	41.08720	-.000359	.0013605	-.000498	.0787715
#2	-.000110	-.000017	40.55740	-.001251	.0009322	-.000772	.0900342
#3	-.000085	-.000024	39.63822	-.000070	.0011545	-.000687	.0820891

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8929476	8.754213	.0023464	.0001772	164.0385	-.001484	.0555983
Stddev	.0124209	.066353	.0002065	.0003051	2.2443	.000296	.0004021
%RSD	1.391002	.7579563	8.801822	172.1880	1.368141	19.96021	.7232159

#1	.9037711	8.816521	.0024554	.0000066	166.5065	-.001147	.0560489
#2	.8956855	8.761674	.0024755	.0005294	163.4887	-.001600	.0554697
#3	.8793861	8.684445	.0021082	-.000004	162.1201	-.001704	.0552762

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7295125	.0232375	-.000898	-.001622	-.000499	.1702463	-.003189
Stddev	.0241197	.0002065	.000043	.000326	.000504	.0011362	.002261
%RSD	3.306271	.8884732	4.845555	20.11256	101.0385	.6673581	70.89512

#1	.7469053	.0234747	-.000904	-.001989	-.001078	.1690514	-.003209
#2	.7396542	.0231395	-.000938	-.001367	-.000164	.1703749	-.000918
#3	.7019779	.0230983	-.000851	-.001509	-.000254	.1713127	-.005439

Sample Name: M2612-33 Acquired: 6/9/2021 18:17:17 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1800134	.0013611	.0573700
Stddev	.0124773	.0013264	.0006859
%RSD	6.931339	97.45230	1.195601

#1	.1933270	.0027700	.0580785
#2	.1781258	.0011770	.0573224
#3	.1685874	.0001363	.0567092

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1946.892	45687.13	10587.18	2244.137	2917.727
Stddev	132.735	179.34	6.08	19.447	204.159
%RSD	6.817802	.3925400	.0574741	.8665824	6.997186

#1	1875.663	45578.61	10580.33	2221.915	2801.343
#2	1864.975	45588.64	10589.21	2252.449	2798.374
#3	2100.037	45894.13	10591.98	2258.047	3153.463

Sample Name: M2612-34 Acquired: 6/9/2021 18:21:25 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002062	-.003448	-.001112	-.011005	-.000444	-.003876	.1989485
Stddev	.002218	.001574	.000904	.002866	.001450	.004435	.0011246
%RSD	107.5818	45.65927	81.24632	26.04329	326.7688	114.4262	.5652616

#1	.000028	-.002807	-.000274	-.013219	-.001901	-.008058	.1998092
#2	-.001824	-.002295	-.002069	-.012027	.000998	.000775	.1993602
#3	-.004389	-.005241	-.000994	-.007768	-.000427	-.004345	.1976761

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000078	-.000009	46.73885	-.000893	.0019442	.0002693	-.007831
Stddev	.000054	.000066	.30829	.000360	.0001552	.0003848	.003755
%RSD	69.16191	713.2063	.6596050	40.27314	7.983257	142.8640	47.95696

#1	-.000127	.000064	47.06079	-.000495	.0017707	.0004990	-.011235
#2	-.000020	-.000030	46.70946	-.001194	.0020698	-.000175	-.008455
#3	-.000087	-.000062	46.44631	-.000991	.0019921	.000484	-.003803

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9766285	7.761522	.0035167	.0002019	153.7595	.0001172	.0345049
Stddev	.0063126	.090489	.0001851	.0000361	.9388	.0006412	.0005992
%RSD	.6463623	1.165871	5.262337	17.87768	.6105427	547.1655	1.736582

#1	.9699758	7.657126	.0034827	.0001605	154.0912	.0004548	.0351889
#2	.9825346	7.817528	.0033511	.0002190	154.4873	-.000622	.0340724
#3	.9773752	7.809911	.0037165	.0002264	152.6999	.000519	.0342536

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7494217	.0129992	-.000899	-.001960	-.000844	.2024326	-.001758
Stddev	.0124967	.0005284	.000189	.000397	.000371	.0054163	.000802
%RSD	1.667516	4.065067	21.01378	20.27479	44.00607	2.675590	45.61590

#1	.7365840	.0131446	-.000885	-.001503	-.000417	.1974513	-.000965
#2	.7615470	.0124134	-.001095	-.002157	-.001025	.2016484	-.002568
#3	.7501341	.0134398	-.000718	-.002221	-.001090	.2081983	-.001741

Sample Name: M2612-34 Acquired: 6/9/2021 18:21:25 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1550958	.0014416	.0664061
Stddev	.0049731	.0007112	.0015704
%RSD	3.206484	49.33438	2.364774

#1	.1604637	.0006478	.0681971
#2	.1541785	.0020208	.0657558
#3	.1506451	.0016562	.0652653

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1875.129	45742.73	10448.01	2208.184	2815.795
Stddev	87.541	109.99	56.10	18.077	130.549
%RSD	4.668530	.2404629	.5369224	.8186325	4.636313

#1	1976.133	45620.63	10398.14	2188.048	2966.474
#2	1821.161	45773.49	10437.14	2213.490	2736.566
#3	1828.093	45834.07	10508.74	2223.015	2744.347

Sample Name: M2612-35 Acquired: 6/9/2021 18:25:30 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001942	-.002385	-.000894	-.011031	-.001115	-.001042	.1450939
Stddev	.001058	.000713	.000658	.001245	.000868	.003033	.0002035
%RSD	54.49064	29.87058	73.55285	11.28630	77.89932	290.9461	.1402446

#1	-.002918	-.002633	-.000783	-.012469	-.001227	.001911	.1452310
#2	-.000817	-.002941	-.001601	-.010323	-.001922	-.000890	.1451906
#3	-.002090	-.001582	-.000299	-.010302	-.000196	-.004149	.1448601

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000095	-.000098	29.83668	-.000628	.0009686	.0002268	.0711232
Stddev	.000072	.000159	.12049	.000179	.0001612	.0000928	.0067461
%RSD	76.14533	162.8640	.4038365	28.48484	16.64752	40.93125	9.485141

#1	-.000176	.000074	29.84445	-.000834	.0011245	.0001204	.0732457
#2	-.000040	-.000127	29.95310	-.000522	.0009787	.0002913	.0765529
#3	-.000068	-.000239	29.71250	-.000527	.0008025	.0002687	.0635711

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6479092	5.930213	.0019613	.0003680	118.6795	-.000090	.0247441
Stddev	.0042339	.082722	.0000247	.0003660	.7791	.001375	.0001637
%RSD	.6534719	1.394933	1.261277	99.45133	.6564354	1531.785	.6616040

#1	.6434192	5.836276	.0019632	.0005084	119.5399	.000492	.0247724
#2	.6518293	5.962188	.0019357	-.000047	118.0219	.000899	.0245681
#3	.6484792	5.992175	.0019851	.000643	118.4767	-.001660	.0248918

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4828321	.0101161	-.001063	-.001254	-.000822	.1093087	-.003259
Stddev	.0237235	.0001854	.000198	.000407	.000794	.0036752	.001735
%RSD	4.913415	1.832401	18.58187	32.44852	96.63989	3.362184	53.24699

#1	.4978857	.0100971	-.000959	-.000931	-.001028	.1103144	-.005113
#2	.4554849	.0103103	-.000940	-.001711	-.001493	.1123763	-.002991
#3	.4951257	.0099410	-.001291	-.001121	.000055	.1052353	-.001673

Sample Name: M2612-35 Acquired: 6/9/2021 18:25:30 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0810091	.0002244	.0395033
Stddev	.0027481	.0004671	.0003696
%RSD	3.392322	208.1690	.9356105

#1	.0836526	.0000368	.0391229
#2	.0812075	-.000120	.0395259
#3	.0781672	.000756	.0398610

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1849.504	46016.93	10587.74	2221.617	2788.900
Stddev	7.309	76.37	36.04	14.141	5.317
%RSD	.3951820	.1659513	.3403933	.6365371	.1906642

#1	1842.898	45931.30	10583.41	2208.000	2788.520
#2	1857.356	46041.52	10554.06	2220.621	2794.398
#3	1848.260	46077.97	10625.75	2236.231	2783.783

Sample Name: M2612-36 Acquired: 6/9/2021 18:33:39 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000632	-.002484	-.000225	-.012600	.0010111	.0122981
Stddev	.002529	.000819	.001049	.003541	.0017187	.0023496
%RSD	399.9874	32.97231	467.4374	28.10740	169.9931	19.10524

#1	.001160	-.003401	-.001432	-.016107	-.000973	.0100292
#2	.000468	-.001825	.000468	-.012668	.001981	.0121443
#3	-.003526	-.002227	.000291	-.009025	.002026	.0147208

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1465908	-.000042	.0000653	34.75535	-.000337	.0012850
Stddev	.0005617	.000042	.0000424	.11371	.000277	.0002285
%RSD	.3831857	101.8768	64.99113	.3271708	82.26541	17.77806

#1	.1471764	-.000003	.0001116	34.68006	-.000018	.0013552
#2	.1465394	-.000035	.0000562	34.69984	-.000469	.0014701
#3	.1460566	-.000087	.0000282	34.88616	-.000522	.0010297

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008735	.1566597	.7612752	8.036257	.0022642	.0001450
Stddev	.0001450	.0092071	.0057258	.071727	.0002373	.0000304
%RSD	16.59592	5.877125	.7521296	.8925390	10.48223	20.96890

#1	.0010378	.1667043	.7589605	8.009700	.0024121	.0001184
#2	.0008190	.1486208	.7570690	7.981596	.0019904	.0001781
#3	.0007636	.1546540	.7677959	8.117475	.0023900	.0001383

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	157.3932	-.002212	.0405532	.6467390	.1339766	-.000733
Stddev	.9090	.001056	.0004750	.0108324	.0039361	.000141
%RSD	.5775441	47.74817	1.171310	1.674921	2.937868	19.18160

#1	158.3295	-.002061	.0408821	.6382322	.1294325	-.000722
#2	156.5142	-.001240	.0407688	.6430510	.1363260	-.000599
#3	157.3357	-.003336	.0400086	.6589338	.1361712	-.000879

Sample Name: M2612-36 Acquired: 6/9/2021 18:33:39 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-0.001170	-0.000503	F 11.27980	-0.002595	.1753388	.0012628
Stddev	.000727	.000483	.13988	.001504	.0036865	.0009198
%RSD	62.17123	95.95884	1.240126	57.97210	2.102525	72.83862

#1	-0.002005	-0.000372	11.24598	-0.000979	.1750592	.0002053
#2	-0.000674	-0.001039	11.15993	-0.002851	.1791572	.0018767
#3	-0.000831	-0.000100	11.43349	-0.003955	.1718001	.0017063

Elem	Sr4077
Units	ppm
Avg	.0499831
Stddev	.0004674
%RSD	.9351170

#1	.0499880
#2	.0495132
#3	.0504479

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1839.829	45419.59	10195.71	2278.020	2757.858
Stddev	20.403	58.46	19.71	69.096	32.647
%RSD	1.108976	.1287121	.1933089	3.033141	1.183769

#1	1827.906	45374.89	10175.28	2198.689	2736.447
#2	1863.388	45485.75	10197.25	2310.326	2795.433
#3	1828.193	45398.14	10214.61	2325.045	2741.692

Sample Name: CCV06 Acquired: 6/9/2021 18:37:47 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.044882	5.069281	5.001333	5.106013	5.052321	10.09251	10.29038
Stddev	.022910	.010154	.005707	.026543	.034280	.12296	.12181
%RSD	.4541225	.2002971	.1141128	.5198437	.6784971	1.218342	1.183699

#1	5.020766	5.063591	4.996666	5.075617	5.014473	9.95096	10.18207
#2	5.047522	5.063248	4.999637	5.117808	5.061211	10.17292	10.42224
#3	5.066357	5.081003	5.007696	5.124615	5.081281	10.15364	10.26683

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2623187	2.475193	24.43040	.9652571	2.511327	1.282104	4.954891
Stddev	.0024291	.002405	.38634	.0011930	.002563	.006448	.047553
%RSD	.9260202	.0971619	1.581404	.1235923	.1020614	.5029429	.9597151

#1	.2596059	2.475211	24.00443	.9639551	2.510594	1.275113	4.909103
#2	.2642923	2.472780	24.52860	.9655185	2.509210	1.283379	4.951538
#3	.2630579	2.477589	24.75817	.9662977	2.514177	1.287819	5.004031

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.524826	24.53346	2.487470	1.201547	24.04409	2.433186	2.596523
Stddev	.036738	.38335	.002481	.002605	.09786	.033198	.006819
%RSD	1.455070	1.562578	.0997586	.2168313	.4069963	1.364405	.2626366

#1	2.482441	24.09252	2.484652	1.198879	23.94375	2.398473	2.590994
#2	2.547540	24.72022	2.488429	1.204085	24.13927	2.436455	2.594432
#3	2.544496	24.78765	2.489329	1.201677	24.04926	2.464628	2.604143

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.71401	5.151319	5.165259	4.856270	5.160728	4.818658	5.244711
Stddev	.11859	.043712	.024251	.014246	.059072	.034261	.009669
%RSD	.5000784	.8485567	.4694963	.2933588	1.144646	.7110152	.1843504

#1	23.57712	5.100915	5.138832	4.844381	5.094337	4.779189	5.255868
#2	23.77945	5.178828	5.170453	4.852367	5.207476	4.840741	5.238783
#3	23.78546	5.174214	5.186491	4.872061	5.180370	4.836043	5.239482

Sample Name: CCV06 Acquired: 6/9/2021 18:37:47 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.916971	4.836471	4.959796
Stddev	.006285	.054832	.054986
%RSD	.1278236	1.133718	1.108636

#1	4.912855	4.773537	4.899730
#2	4.913852	4.861931	5.007648
#3	4.924205	4.873944	4.972011

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1823.430	46910.50	10611.52	2189.513	2746.378
Stddev	7.779	72.67	82.98	3.169	5.784
%RSD	.4265945	.1549217	.7819523	.1447464	.2105927

#1	1831.495	46954.61	10703.38	2189.172	2749.840
#2	1822.820	46826.62	10542.01	2192.839	2749.592
#3	1815.973	46950.27	10589.17	2186.528	2739.701

Sample Name: CCB06 Acquired: 6/9/2021 18:41:42 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006991	-.000742	-.001111	.0017715	.0006123	-.007710
Stddev	.0015946	.001135	.000967	.0002426	.0009808	.002948
%RSD	228.1147	152.8813	87.05409	13.69355	160.1831	38.23802

#1	-.000928	.000544	-.000353	.0020424	.0017101	-.010536
#2	.002259	-.001601	-.000780	.0015744	.0003046	-.004654
#3	.000766	-.001170	-.002201	.0016978	-.000178	-.007939

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001084	-.000061	-.000012	-.004425	-.000287	-.000175
Stddev	.000104	.000059	.000095	.010961	.000180	.000029
%RSD	9.569626	96.86514	806.9676	247.7247	62.92430	16.64155

#1	-.000966	-.000080	.000046	-.016826	-.000199	-.000185
#2	-.001160	-.000108	.000040	-.000418	-.000167	-.000197
#3	-.001126	.000005	-.000121	.003969	-.000494	-.000142

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000722	-.004114	-.000578	-.019997	.0000064	.0001709
Stddev	.000431	.001662	.000377	.003545	.0003733	.0003726
%RSD	59.72671	40.40608	65.16507	17.72758	5796.210	218.0067

#1	-.001175	-.006027	-.000246	-.020635	-.000423	.0004991
#2	-.000673	-.003014	-.000988	-.016177	.000257	.0002478
#3	-.000317	-.003302	-.000502	-.023181	.000184	-.000234

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.035517	-.000471	-.000792	-.107429	F .2776133	.0004391
Stddev	.003942	.000568	.000258	.011642	.0006355	.0005765
%RSD	11.09909	120.6745	32.50981	10.83728	.2289279	131.2927

#1	-.039186	.000124	-.000958	-.107394	.2777485	.0010087
#2	-.036017	-.001007	-.000495	-.119089	.2781704	.0004527
#3	-.031349	-.000529	-.000923	-.095805	.2769210	-.000144

Sample Name: CCB06 Acquired: 6/9/2021 18:41:42 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011735	.0002081	F 24.22578	-.002268	.0035138	-.001550
Stddev	.0001791	.0006195	.36643	.001253	.0031440	.000028
%RSD	15.25967	297.7002	1.512553	55.25249	89.47597	1.817205

#1	.0009883	.0001882	23.80995	-.000956	.0024113	-.001580
#2	.0013458	-.000401	24.50138	-.002394	.0010695	-.001546
#3	.0011865	.000837	24.36602	-.003453	.0070605	-.001524

Elem	Sr4077
Units	ppm
Avg	-.000241
Stddev	.000019
%RSD	7.720807

#1	-.000222
#2	-.000259
#3	-.000243

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2056.597	49468.32	10749.29	2389.914	3318.585
Stddev	176.876	48.26	29.35	6.886	285.118
%RSD	8.600408	.0975661	.2730792	.2881455	8.591565

#1	1959.259	49421.07	10745.39	2389.404	3161.073
#2	1949.770	49466.34	10780.39	2397.041	3146.970
#3	2260.762	49517.54	10722.08	2383.297	3647.710

Sample Name: M2625-01 Acquired: 6/9/2021 19:02:17 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(138-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0891010	-.005067	.2524605	.0806609	-.002003	93.52630	.4448489
Stddev	.0025696	.003901	.0055999	.0040645	.002070	.06122	.0007118
%RSD	2.883959	76.99730	2.218142	5.038962	103.3725	.0654546	.1599976

#1	.0886760	-.006959	.2531263	.0763770	-.002576	93.46452	.4455388
#2	.0867704	-.000580	.2465574	.0844629	.000294	93.52745	.4448908
#3	.0918567	-.007661	.2576978	.0811429	-.003725	93.58694	.4441172

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0133507	.0158388	18.57166	.2441106	.1913885	.1426407	469.6731
Stddev	.0000576	.0015706	.05654	.0010392	.0032239	.0027803	.6487
%RSD	.4312826	9.915878	.3044336	.4257197	1.684495	1.949171	.1381220

#1	.0133628	.0164103	18.50874	.2431790	.1927625	.1443541	468.9516
#2	.0132880	.0140625	18.61821	.2452315	.1877052	.1394328	469.8593
#3	.0134012	.0170435	18.58801	.2439214	.1936978	.1441353	470.2083

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.731279	48.07812	.2563410	.0025573	.7733013	.3809855	.7177797
Stddev	.015397	.18115	.0042237	.0001052	.0015701	.0010238	.0008016
%RSD	.2287366	.3767825	1.647678	4.112856	.2030424	.2687197	.1116758

#1	6.723428	47.92371	.2585397	.0026105	.7743948	.3816423	.7169139
#2	6.749019	48.27753	.2514715	.0026252	.7740069	.3815083	.7184961
#3	6.721391	48.03311	.2590117	.0024361	.7715022	.3798059	.7179292

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.52880	.9611489	-.004091	.0126713	4.681372	4.544220	3.436679
Stddev	.04100	.0015920	.000180	.0008096	.013556	.004357	.014569
%RSD	.1605882	.1656332	4.404515	6.388822	.2895684	.0958716	.4239230

#1	25.56194	.9601102	-.003883	.0129687	4.670938	4.541058	3.432253
#2	25.48295	.9603548	-.004196	.0132900	4.696694	4.542414	3.424837
#3	25.54150	.9629818	-.004194	.0117551	4.676484	4.549190	3.452948

Sample Name: M2625-01 Acquired: 6/9/2021 19:02:17 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(138-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	30.65498	.2462844	-.348178
Stddev	1.02856	.0020626	.000724
%RSD	3.355275	.8374821	.2079822

#1	30.67716	.2466139	-.347394
#2	29.61550	.2440770	-.348316
#3	31.67226	.2481625	-.348822

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2294.733	55624.21	12853.15	2729.843	2831.874
Stddev	79.447	119.67	62.32	6.179	96.944
%RSD	3.462145	.2151348	.4848731	.2263629	3.423324

#1	2291.257	55610.98	12849.72	2727.946	2828.692
#2	2375.862	55511.71	12792.62	2724.835	2930.370
#3	2217.082	55749.94	12917.12	2736.749	2736.560

Sample Name: M2625-02 Acquired: 6/9/2021 19:06:05 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(142-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0953620	.0018441	.2132433	.0434444	-.002645	112.2739	.4885522
Stddev	.0030459	.0016385	.0022600	.0026049	.001798	.1551	.0013334
%RSD	3.194048	88.85250	1.059818	5.995859	67.98618	.1381519	.2729205

#1	.0982298	.0000522	.2131398	.0430430	-.001757	112.1671	.4888968
#2	.0956914	.0022140	.2110368	.0462266	-.004714	112.4518	.4896795
#3	.0921648	.0032660	.2155532	.0410635	-.001463	112.2028	.4870804

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0103301	.0085778	13.10136	.2592902	.1845351	.1272715	244.7280
Stddev	.0000993	.0002511	.07672	.0009587	.0007342	.0002085	.4637
%RSD	.9607893	2.927466	.5855684	.3697255	.3978682	.1638400	.1894804

#1	.0103955	.0087210	13.09878	.2600330	.1839404	.1270549	244.6786
#2	.0102159	.0087246	13.02596	.2596297	.1843091	.1272889	244.2909
#3	.0103790	.0082879	13.17933	.2582080	.1853557	.1274708	245.2144

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.171777	51.48375	.2604368	.0026502	.8069092	.3662617	.9097142
Stddev	.010762	.18095	.0009111	.0003950	.0023860	.0047005	.0009309
%RSD	.3392921	.3514788	.3498202	14.90430	.2956950	1.283369	.1023320

#1	3.163263	51.40865	.2610226	.0030645	.8041668	.3660186	.9092856
#2	3.168197	51.35243	.2609008	.0022779	.8085089	.3616874	.9090747
#3	3.183873	51.69016	.2593872	.0026081	.8080519	.3710790	.9107822

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	31.49196	.5149717	-.001927	.0103153	6.059916	6.195827	3.934327
Stddev	.05743	.0004400	.000306	.0003929	.002438	.036847	.004753
%RSD	.1823671	.0854499	15.89126	3.809086	.0402250	.5947146	.1208143

#1	31.47572	.5154577	-.001618	.0106614	6.057803	6.154583	3.939425
#2	31.55576	.5146003	-.001933	.0098882	6.062583	6.225501	3.933539
#3	31.44439	.5148572	-.002230	.0103962	6.059363	6.207398	3.930017

Sample Name: M2625-02 Acquired: 6/9/2021 19:06:05 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(142-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	35.21467	.2927857	-.133708
Stddev	.20222	.0002509	.000346
%RSD	.5742562	.0857003	.2588100

#1	35.44726	.2930747	-.133703
#2	35.08041	.2926589	-.133365
#3	35.11635	.2926236	-.134057

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2240.867	55987.35	12903.07	2697.713	2771.245
Stddev	14.185	144.68	19.18	5.954	11.729
%RSD	.6330317	.2584095	.1486424	.2207239	.4232406

#1	2224.557	55931.41	12885.18	2691.567	2757.759
#2	2247.706	55879.01	12900.71	2703.455	2776.905
#3	2250.336	56151.65	12923.32	2698.117	2779.070

Sample Name: M2625-03 Acquired: 6/9/2021 19:09:52 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(146-1 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5322837	-.004213	.3587563	.0876771	.0008294	114.1550
Stddev	.0040539	.002047	.0019465	.0021483	.0024465	.1634
%RSD	.7616144	48.60020	.5425711	2.450189	294.9658	.1431735

#1	.5351990	-.003651	.3575577	.0878727	-.001377	114.2570
#2	.5276542	-.002505	.3610023	.0854377	.003460	114.2415
#3	.5339978	-.006483	.3577090	.0897209	.000405	113.9665

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5503075	.0147598	.0229325	20.61179	.2697035	.3113523
Stddev	.0020744	.0000372	.0007924	.13312	.0005948	.0012942
%RSD	.3769537	.2524021	3.455453	.6458430	.2205295	.4156762

#1	.5524398	.0147927	.0227276	20.46174	.2699454	.3100244
#2	.5501865	.0147674	.0222627	20.65794	.2701392	.3114224
#3	.5482963	.0147194	.0238073	20.71569	.2690259	.3126099

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1848753	498.8566	5.329524	52.44284	.6800845	.0048690
Stddev	.0002148	3.1712	.011921	.17490	.0009846	.0003881
%RSD	.1161946	.6356844	.2236811	.3335029	.1447748	7.969797

#1	.1849408	499.6792	5.317666	52.28622	.6795159	.0049285
#2	.1850497	501.5354	5.329400	52.41074	.6795162	.0052239
#3	.1846354	495.3552	5.341507	52.63157	.6812214	.0044547

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9464708	.4187909	.7980621	27.81927	.9965673	-.002826
Stddev	.0031044	.0014839	.0056768	.04953	.0131722	.000414
%RSD	.3279988	.3543412	.7113224	.1780270	1.321760	14.66684

#1	.9484796	.4182703	.8043445	27.81999	1.003969	-.003141
#2	.9480377	.4176374	.7965407	27.76938	1.004374	-.002981
#3	.9428953	.4204650	.7933010	27.86843	.981359	-.002356

Sample Name: M2625-03 Acquired: 6/9/2021 19:09:52 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(146-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0135857	5.182628	6.607214	5.007208	F 267.0587	.3029502
Stddev	.0001958	.006761	.028335	.010419	.9205	.0005209
%RSD	1.441447	.1304638	.4288479	.2080763	.3446819	.1719450

#1	.0134009	5.190271	6.574959	4.996776	267.8105	.3026129
#2	.0137910	5.180185	6.628095	5.007233	267.3334	.3026877
#3	.0135652	5.177428	6.618586	5.017614	266.0321	.3035502

Elem	Sr4077
Units	ppm
Avg	-.355275
Stddev	.003194
%RSD	.8991618

#1	-.355972
#2	-.358063
#3	-.351789

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2258.838	56291.23	13065.31	2706.379	2743.319
Stddev	16.011	109.95	47.50	27.148	12.260
%RSD	.7088223	.1953151	.3635525	1.003126	.4469073

#1	2241.569	56174.00	13030.16	2681.836	2731.016
#2	2261.755	56392.04	13046.43	2701.760	2743.405
#3	2273.190	56307.64	13119.35	2735.541	2755.536

Sample Name: M2625-04 Acquired: 6/9/2021 19:13:42 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(150-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1232192	-.004783	.2607752	.0621599	-.000823	106.3065
Stddev	.0102303	.001209	.0060321	.0041060	.001022	.2636
%RSD	8.302488	25.27289	2.313142	6.605572	124.1639	.2479226

#1	.1225691	-.005252	.2600624	.0632185	-.001817	106.0761
#2	.1133295	-.003410	.2551311	.0656330	.000225	106.2496
#3	.1337590	-.005687	.2671320	.0576282	-.000878	106.5939

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5528126	.0131636	.0150880	34.25357	.3094695	.2145802
Stddev	.0016703	.0001131	.0026242	.11535	.0015233	.0096217
%RSD	.3021437	.8593255	17.39258	.3367472	.4922306	4.483960

#1	.5509505	.0132603	.0149138	34.29247	.3080126	.2122440
#2	.5533088	.0130392	.0125553	34.12380	.3110515	.2063417
#3	.5541786	.0131912	.0177950	34.34443	.3093445	.2251549

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2274782	339.9889	3.734751	53.84603	.3172937	.0044331
Stddev	.0099326	1.2702	.010243	.18660	.0123667	.0001620
%RSD	4.366414	.3736089	.2742685	.3465438	3.897539	3.654212

#1	.2266692	338.5421	3.727566	53.87977	.3150276	.0042461
#2	.2179749	340.9212	3.730207	53.64486	.3062168	.0045318
#3	.2377907	340.5033	3.746480	54.01345	.3306367	.0045213

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.011453	.3997370	.8574701	22.13974	.6936898	.0083869
Stddev	.007852	.0018123	.0097933	.08410	.0063218	.0004152
%RSD	.7763402	.4533771	1.142114	.3798708	.9113242	4.950228

#1	1.002386	.3977667	.8534468	22.11968	.6873936	.0079725
#2	1.015944	.4001116	.8686342	22.23206	.7000368	.0083853
#3	1.016029	.4013328	.8503292	22.06749	.6936391	.0088028

Sample Name: M2625-04 Acquired: 6/9/2021 19:13:42 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(150-1 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0115352	3.229966	4.713944	3.380026	F 147.2028	.2863989
Stddev	.0011503	.008365	.052353	.097526	6.6902	.0028067
%RSD	9.971689	.2589881	1.110590	2.885370	4.544873	.9799975
#1	.0102072	3.224752	4.663231	3.328031	147.9722	.2854006
#2	.0122163	3.225531	4.767795	3.319515	140.1612	.2895682
#3	.0121822	3.239615	4.710806	3.492533	153.4750	.2842278

Elem	Sr4077
Units	ppm
Avg	-.186008
Stddev	.001369
%RSD	.7358922
#1	-.184485
#2	-.187135
#3	-.186404

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2284.714	56606.33	13167.67	2763.381	2773.910
Stddev	108.753	90.61	46.19	30.631	128.494
%RSD	4.760022	.1600774	.3507774	1.108462	4.632222
#1	2263.052	56662.43	13134.45	2767.779	2755.954
#2	2402.668	56501.79	13220.41	2730.788	2910.437
#3	2188.423	56654.76	13148.14	2791.575	2655.339

Sample Name: M2625-05 Acquired: 6/9/2021 19:17:29 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(154-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1323701	-.015677	.2759755	.1183956	.0064889	19.78343
Stddev	.0008569	.003410	.0005275	.0013318	.0014196	.02108
%RSD	.6473102	21.75448	.1911418	1.124836	21.87678	.1065547

#1	.1325143	-.017930	.2761884	.1195302	.0054132	19.77461
#2	.1331458	-.011753	.2763634	.1187274	.0080979	19.80749
#3	.1314504	-.017347	.2753749	.1169294	.0059556	19.76820

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9811274	.0519265	.0342244	39.92496	.1145540	.1527460
Stddev	.0007057	.0000671	.0001941	.19391	.0006042	.0002721
%RSD	.0719221	.1292237	.5670233	.4856873	.5273956	.1781311

#1	.9805593	.0518566	.0340249	39.81045	.1138839	.1528157
#2	.9809056	.0519904	.0344125	39.81558	.1150571	.1524458
#3	.9819173	.0519325	.0342358	40.14885	.1147209	.1529765

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2176754	582.7043	1.631823	11.26802	.3427666	.0065004
Stddev	.0004263	1.8973	.007516	.07459	.0028519	.0005107
%RSD	.1958546	.3256098	.4605835	.6619772	.8320236	7.856194

#1	.2181385	582.2312	1.624136	11.22117	.3451372	.0062991
#2	.2172992	581.0883	1.632178	11.22885	.3396018	.0061211
#3	.2175884	584.7934	1.639155	11.35404	.3435607	.0070811

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8573901	.1901124	.9888383	3.348412	1.488136	.0332696
Stddev	.0031261	.0027232	.0026953	.009192	.005161	.0001720
%RSD	.3646049	1.432397	.2725726	.2745250	.3468304	.5169194

#1	.8585283	.1870697	.9913779	3.358458	1.486918	.0334263
#2	.8597877	.1923208	.9891265	3.346356	1.483692	.0332970
#3	.8538544	.1909467	.9860104	3.340421	1.493797	.0330856

Sample Name: M2625-05 Acquired: 6/9/2021 19:17:29 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(154-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0142941	2.105002	2.994969	.4278071	F 640.8939	.0371985
Stddev	.0015882	.009132	.007759	.0026579	1.6130	.0012396
%RSD	11.11090	.4338087	.2590561	.6212827	.2516830	3.332470

#1	.0124620	2.094934	2.999234	.4298829	642.6172	.0358721
#2	.0152806	2.107319	2.999659	.4248115	640.6443	.0373955
#3	.0151396	2.112751	2.986013	.4287270	639.4203	.0383278

Elem	Sr4077
Units	ppm
Avg	-.248749
Stddev	.002050
%RSD	.8242563

#1	-.247915
#2	-.247248
#3	-.251086

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2557.931	60646.74	14243.05	2770.787	2905.862
Stddev	10.475	301.18	55.74	17.455	12.496
%RSD	.4095211	.4966100	.3913228	.6299785	.4300234

#1	2546.028	60329.94	14185.58	2751.173	2892.128
#2	2562.022	60680.90	14246.71	2776.573	2908.897
#3	2565.744	60929.39	14296.88	2784.614	2916.561

Sample Name: M2625-06 Acquired: 6/9/2021 19:29:30 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(158-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0144323	-.021543	.4011789	.0974256	.0000890	49.49929	.6990232
Stddev	.0022514	.001623	.0046418	.0035061	.0015704	.13475	.0021213
%RSD	15.59953	7.533832	1.157037	3.598754	1764.315	.2722254	.3034704

#1	.0147110	-.022547	.3991646	.1014673	.0015975	49.35561	.6967864
#2	.0165313	-.022412	.4064876	.0952018	.0002062	49.62285	.7010063
#3	.0120545	-.019671	.3978845	.0956077	-.001537	49.51942	.6992768

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0157954	.0281301	32.02194	.2818459	.0748700	.3659699	580.7387
Stddev	.0000804	.0010518	.08020	.0009373	.0003125	.0006368	3.8591
%RSD	.5089117	3.738904	.2504617	.3325598	.4174375	.1739985	.6645089

#1	.0158301	.0292363	32.11406	.2822571	.0752059	.3655162	576.8641
#2	.0157035	.0271430	31.98406	.2807733	.0745878	.3666979	584.5820
#3	.0158526	.0280109	31.96769	.2825074	.0748162	.3656957	580.7700

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.166665	18.03734	.0820731	.0025466	1.561668	.3920464	.3641255
Stddev	.010194	.05925	.0003338	.0009064	.016305	.0014278	.0021209
%RSD	.1973103	.3284906	.4067021	35.59387	1.044096	.3641809	.5824618

#1	5.163964	18.00830	.0824517	.0015653	1.543189	.3904128	.3638499
#2	5.177938	18.10550	.0819464	.0033525	1.574030	.3926709	.3621559
#3	5.158094	17.99820	.0818213	.0027220	1.567785	.3930556	.3663707

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.78447	1.119768	-.006869	.0175185	.4186336	4.367014	2.388685
Stddev	.13073	.013384	.000294	.0003947	.0011550	.028921	.011393
%RSD	1.109363	1.195235	4.281994	2.253053	.2759081	.6622654	.4769546

#1	11.80217	1.104635	-.007187	.0173873	.4199076	4.334553	2.400440
#2	11.64578	1.130050	-.006813	.0172062	.4183383	4.390036	2.387924
#3	11.90545	1.124619	-.006607	.0179621	.4176549	4.376454	2.377692

Sample Name: M2625-06 Acquired: 6/9/2021 19:29:30 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(158-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.726910	.1015130	-.392192
Stddev	.011392	.0011014	.003719
%RSD	.3056669	1.084985	.9483272

#1	3.721875	.1016011	-.388351
#2	3.739952	.1003701	-.395776
#3	3.718902	.1025677	-.392449

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2340.405	57450.13	13169.19	2788.313	2815.049
Stddev	22.235	68.55	43.48	9.184	29.425
%RSD	.9500452	.1193179	.3301842	.3293756	1.045272

#1	2340.138	57527.56	13129.72	2787.914	2813.927
#2	2318.304	57397.18	13162.07	2797.691	2786.201
#3	2362.772	57425.66	13215.80	2779.335	2845.019

Sample Name: CCV07 Acquired: 6/9/2021 19:33:28 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.973818	5.035838	4.995691	5.030584	4.982733	10.08761	10.19975
Stddev	.011580	.038696	.019739	.020627	.017481	.01148	.08947
%RSD	.2328244	.7684159	.3951203	.4100317	.3508348	.1138444	.8772148

#1	4.961014	4.996311	4.973036	5.016214	4.962608	10.07438	10.27660
#2	4.983557	5.073646	5.009183	5.054219	4.991443	10.09497	10.22112
#3	4.976885	5.037557	5.004854	5.021319	4.994148	10.09349	10.10153

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2629189	2.479452	24.45267	.9726023	2.508465	1.265826	4.980311
Stddev	.0012252	.010812	.09724	.0014602	.010648	.002795	.019661
%RSD	.4659885	.4360604	.3976577	.1501371	.4244851	.2207889	.3947655

#1	.2643084	2.467128	24.47451	.9738615	2.496185	1.262802	4.975417
#2	.2624540	2.487344	24.53712	.9729437	2.514065	1.266361	4.963559
#3	.2619941	2.483883	24.34636	.9710015	2.515144	1.268315	5.001956

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.530615	24.67987	2.487700	1.211876	24.25462	2.435568	2.582852
Stddev	.005901	.09959	.011325	.002987	.10877	.009097	.013827
%RSD	.2331947	.4035384	.4552475	.2464632	.4484703	.3735123	.5353294

#1	2.529015	24.57539	2.474646	1.214107	24.12993	2.425558	2.574511
#2	2.537152	24.77373	2.494889	1.213037	24.30389	2.443331	2.575231
#3	2.525679	24.69049	2.493567	1.208483	24.33004	2.437816	2.598812

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.77590	5.146512	5.102654	4.871587	5.136241	4.815233	5.230334
Stddev	.06061	.013900	.016123	.023368	.008002	.061171	.038170
%RSD	.2549326	.2700774	.3159642	.4796739	.1557998	1.270368	.7297777

#1	23.70593	5.159708	5.084920	4.844967	5.130829	4.752420	5.190775
#2	23.80957	5.147825	5.106618	4.888715	5.145433	4.818662	5.266943
#3	23.81219	5.132002	5.116425	4.881079	5.132462	4.874618	5.233284

Sample Name: CCV07 Acquired: 6/9/2021 19:33:28 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.909613	4.813772	4.968826
Stddev	.020426	.011603	.031989
%RSD	.4160351	.2410446	.6437842

#1	4.892309	4.820573	5.004338
#2	4.932144	4.820368	4.942269
#3	4.904386	4.800374	4.959872

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1863.846	47357.35	10757.47	2225.754	2776.131
Stddev	5.960	44.35	43.97	9.044	13.338
%RSD	.3197764	.0936503	.4087579	.4063449	.4804396

#1	1869.549	47308.94	10707.56	2229.507	2788.152
#2	1857.658	47396.03	10774.37	2232.317	2761.783
#3	1864.329	47367.08	10790.49	2215.437	2778.458

Sample Name: CCB07 Acquired: 6/9/2021 19:37:22 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014894	-.001071	-.001021	-.000904	.0012384	-.005932
Stddev	.0009836	.001163	.002239	.001232	.0006440	.004180
%RSD	66.04520	108.6011	219.2745	136.3555	52.00622	70.46974

#1	.0026186	-.001072	-.002447	-.001618	.0015266	-.006376
#2	.0010305	.000093	.001560	-.001613	.0005006	-.001548
#3	.0008190	-.002234	-.002177	.000519	.0016880	-.009873

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001041	-.000074	.0000027	-.011276	-.000337	-.000179
Stddev	.000042	.000053	.0001320	.007555	.000216	.000045
%RSD	4.014495	71.84864	4799.239	67.00036	63.96953	25.36147

#1	-.001017	-.000013	.0000745	-.019528	-.000089	-.000226
#2	-.001017	-.000107	-.000150	-.009597	-.000478	-.000136
#3	-.001090	-.000103	.000083	-.004701	-.000445	-.000175

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000454	-.003212	-.000385	-.016015	.0000889	.0005532
Stddev	.000412	.002099	.000050	.006233	.0001505	.0000716
%RSD	90.75213	65.33034	12.89420	38.91627	169.2123	12.93335

#1	-.000467	-.005049	-.000440	-.021155	.0002414	.0004711
#2	-.000035	-.000925	-.000344	-.009083	.0000849	.0006022
#3	-.000859	-.003663	-.000371	-.017808	-.000060	.0005864

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.063613	-.000641	-.000921	-.112832	F .2780737	.0005602
Stddev	.005144	.001011	.000077	.022694	.0025023	.0005611
%RSD	8.086593	157.6209	8.329522	20.11285	.8998758	100.1603

#1	-.069091	.000323	-.000989	-.135847	.2804871	.0011285
#2	-.058885	-.000554	-.000838	-.112176	.2754911	.0005457
#3	-.062862	-.001693	-.000936	-.090474	.2782429	.0000065

Sample Name: CCB07 Acquired: 6/9/2021 19:37:22 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007181	.0010443	F 24.03591	-.000649	F .0165012	-.002133
Stddev	.0010821	.0002912	.30735	.000785	.0056443	.000854
%RSD	150.6902	27.88997	1.278722	120.9217	34.20541	40.05275

#1	-.000124	.0007098	23.74875	-.000236	.0099941	-.003090
#2	.000340	.0011807	23.99888	-.001554	.0200732	-.001861
#3	.001938	.0012422	24.36010	-.000157	.0194364	-.001448

Elem	Sr4077
Units	ppm
Avg	-.000237
Stddev	.000031
%RSD	13.03334

#1	-.000234
#2	-.000208
#3	-.000270

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2043.457	50234.68	10900.70	2466.857	3233.654
Stddev	19.777	86.65	57.04	8.259	73.904
%RSD	.9678418	.1724843	.5232468	.3347922	2.285472

#1	2024.054	50176.78	10836.35	2462.445	3240.238
#2	2042.728	50192.96	10945.01	2461.740	3156.678
#3	2063.588	50334.29	10920.74	2476.384	3304.046

Sample Name: M2625-07 Acquired: 6/9/2021 19:41:25 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(162-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0018453	-.005311	.3567710	.0652151	.0006749	37.24327	.5968771
Stddev	.0016200	.000385	.0018160	.0014086	.0012056	.02629	.0016826
%RSD	87.79257	7.257565	.5090161	2.159945	178.6280	.0705880	.2818955

#1	.0029181	-.005377	.3546843	.0665828	.0015322	37.22225	.5981941
#2	-.000018	-.005659	.3576347	.0637689	-.000704	37.23481	.5974557
#3	.002636	-.004897	.3579940	.0652937	.001196	37.27275	.5949816

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0114887	.0061537	24.40193	.1951000	.2595515	.2852543	380.0041
Stddev	.0000932	.0001578	.15810	.0007476	.0004653	.0012623	1.0784
%RSD	.8113911	2.564385	.6479175	.3831718	.1792833	.4425130	.2837810

#1	.0115364	.0063281	24.26261	.1948045	.2591073	.2866169	378.9339
#2	.0115484	.0061125	24.36941	.1945453	.2595119	.2841248	379.9878
#3	.0113813	.0060206	24.57376	.1959501	.2600354	.2850213	381.0905

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.714071	11.39423	1.407287	.0045380	1.119016	.3036399	.3490896
Stddev	.011510	.03505	.003664	.0000270	.005182	.0008420	.0032097
%RSD	.3099025	.3076269	.2603669	.5941303	.4630652	.2773104	.9194391

#1	3.705830	11.39952	1.403693	.0045513	1.122174	.3027228	.3525145
#2	3.709162	11.35684	1.407151	.0045558	1.121838	.3038187	.3461506
#3	3.727222	11.42634	1.411018	.0045070	1.113036	.3043782	.3486038

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.08802	.7584661	-.002876	.0130948	.2682771	4.416046	1.539858
Stddev	.03972	.0007345	.000094	.0004441	.0011332	.032012	.002724
%RSD	.2632503	.0968381	3.266416	3.391698	.4223941	.7249007	.1769074

#1	15.12890	.7576294	-.002983	.0126345	.2675633	4.379612	1.538043
#2	15.08558	.7587639	-.002838	.0131293	.2695837	4.439665	1.538541
#3	15.04958	.7590048	-.002807	.0135207	.2676843	4.428861	1.542991

Sample Name: M2625-07 Acquired: 6/9/2021 19:41:25 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(162-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.018698	.0538399	-.220841
Stddev	.007417	.0008558	.001165
%RSD	.2457176	1.589571	.5273960

#1	3.011315	.0529236	-.219618
#2	3.026149	.0546186	-.220968
#3	3.018630	.0539775	-.221938

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2123.909	52627.10	12179.86	2567.226	2881.829
Stddev	20.058	143.52	12.51	19.229	30.017
%RSD	.9444017	.2727028	.1027310	.7490220	1.041608

#1	2129.566	52494.77	12172.51	2545.210	2894.113
#2	2140.531	52606.86	12194.31	2575.744	2903.757
#3	2101.630	52779.65	12172.77	2580.726	2847.618

Sample Name: M2625-08 Acquired: 6/9/2021 19:45:17 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(166-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007421	-.018286	.4988658	.1337468	.0022400	37.43870	.5627293
Stddev	.001206	.002259	.0018050	.0029885	.0008639	.06138	.0008211
%RSD	16.25697	12.35198	.3618187	2.234410	38.56559	.1639554	.1459044

#1	-.008477	-.016707	.4975044	.1347811	.0012908	37.36940	.5618004
#2	-.006106	-.020873	.5009132	.1303785	.0029802	37.48624	.5630292
#3	-.007679	-.017277	.4981799	.1360806	.0024490	37.46045	.5633582

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0176624	.0299043	45.11524	.2438507	.0743618	.3653373	821.2976
Stddev	.0002342	.0009876	.02287	.0008032	.0001291	.0009325	3.7822
%RSD	1.326213	3.302609	.0506956	.3293963	.1735896	.2552461	.4605178

#1	.0177443	.0287639	45.09622	.2441369	.0744276	.3644730	825.5473
#2	.0178447	.0304686	45.14062	.2444717	.0742131	.3663256	818.3007
#3	.0173982	.0304803	45.10888	.2429436	.0744447	.3652134	820.0450

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.289347	20.33928	.1243670	.0030750	1.134111	.3776656	.4868612
Stddev	.019473	.08647	.0003185	.0008542	.008854	.0019710	.0056896
%RSD	.2096261	.4251382	.2560727	27.77985	.7806720	.5218894	1.168621

#1	9.269448	20.27764	.1241707	.0040567	1.131725	.3754331	.4850895
#2	9.308364	20.43813	.1247345	.0025013	1.126694	.3783982	.4822682
#3	9.290229	20.30208	.1241959	.0026670	1.143913	.3791653	.4932258

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.24626	1.591960	-.009307	.0172505	.3512215	4.906554	3.708793
Stddev	.02332	.016861	.000227	.0015953	.0015163	.032401	.008163
%RSD	.1760405	1.059115	2.443033	9.248004	.4317305	.6603679	.2200901

#1	13.25437	1.608297	-.009269	.0189556	.3505563	4.914943	3.716101
#2	13.21997	1.574621	-.009100	.0170017	.3501514	4.870784	3.699984
#3	13.26444	1.592961	-.009551	.0157942	.3529567	4.933936	3.710294

Sample Name: M2625-08 Acquired: 6/9/2021 19:45:17 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(166-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.256458	.0537352	-.631959
Stddev	.013762	.0005604	.003774
%RSD	.2199684	1.042931	.5971211

#1	6.269612	.0537567	-.636137
#2	6.257604	.0531644	-.628800
#3	6.242159	.0542846	-.630940

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2151.367	52464.63	12295.81	2531.674	2814.507
Stddev	31.387	84.78	26.15	15.782	40.287
%RSD	1.458939	.1615880	.2126856	.6233770	1.431405

#1	2169.267	52375.70	12282.71	2536.820	2840.321
#2	2115.125	52473.64	12278.80	2544.240	2768.085
#3	2169.707	52544.54	12325.93	2513.961	2835.115

Sample Name: M2625-09 Acquired: 6/9/2021 19:49:14 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(170-1 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0191443	-.200425	.8094637	.1447095	.0119197	59.66741
Stddev	.0034514	.028497	.0504082	.0143134	.0019295	.15762
%RSD	18.02843	14.21849	6.227361	9.891145	16.18790	.2641688

#1	.0208822	-.184280	.7804852	.1538842	.0134235	59.50421
#2	.0213814	-.183666	.7802360	.1520278	.0097440	59.81879
#3	.0151694	-.233329	.8676700	.1282166	.0125914	59.67923

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6511034	.0309670	.3028119	69.44837	.1521530	.1906765
Stddev	.0019342	.0000633	.0347417	.37966	.0003007	.0071591
%RSD	.2970635	.2044422	11.47303	.5466778	.1976588	3.754558

#1	.6499577	.0310026	.2832859	69.08877	.1524223	.1865928
#2	.6533366	.0310044	.2822263	69.41101	.1522083	.1864938
#3	.6500159	.0308939	.3429235	69.84533	.1518285	.1989429

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4729625	F 1360.332	18.09504	30.33932	.1334276	^ *****
Stddev	.0054312	2.790	.06975	.06898	.0085737	-----
%RSD	1.148345	.2051189	.3854710	.2273546	6.425736	-----

#1	.4753885	1359.726	18.01590	30.26425	.1271691	^ -----
#2	.4767580	1363.375	18.14755	30.35380	.1299137	^ -----
#3	.4667411	1357.894	18.12168	30.39991	.1432000	^ -----

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.499486	.2658871	.5134296	12.93023	^ *****	-.017824
Stddev	.003064	.0020693	.0039365	.03393	-----	.000326
%RSD	.2043283	.7782463	.7667082	.2623987	-----	1.831771

#1	1.501404	.2635968	.5178575	12.95321	^ -----	-.017971
#2	1.495953	.2664425	.5121057	12.89126	^ -----	-.017450
#3	1.501101	.2676220	.5103258	12.94622	^ -----	-.018051

Sample Name: M2625-09 Acquired: 6/9/2021 19:49:14 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(170-1 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0408697	.8726717	5.299301	F 15.10562	14.56874	.0605412
Stddev	.0006425	.0026186	.019507	.06548	.79638	.0007010
%RSD	1.571947	.3000665	.3681069	.4335038	5.466361	1.157839

#1	.0406377	.8709053	5.320321	15.07654	14.13339	.0603781
#2	.0403755	.8756803	5.295802	15.05972	14.08493	.0599361
#3	.0415959	.8714296	5.281780	15.18061	15.48789	.0613093

Elem	Sr4077
Units	ppm
Avg	F -1.10955
Stddev	.00300
%RSD	.2702183

#1	-1.10892
#2	-1.11281
#3	-1.10691

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2946.223	78549.78	19040.53	3594.225	2456.433
Stddev	14.524	141.05	72.76	12.807	128.310
%RSD	.4929808	.1795733	.3821185	.3563267	5.223443

#1	2958.473	78421.90	19032.72	3585.003	2531.039
#2	2950.017	78526.36	18972.00	3588.823	2529.987
#3	2930.178	78701.08	19116.88	3608.848	2308.274

Sample Name: M2625-10 Acquired: 6/9/2021 19:53:07 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(174-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1945928	-.005421	.3746306	.0734465	-.001102	136.2847	.7048508
Stddev	.0074455	.003523	.0090393	.0032351	.000916	.1674	.0014764
%RSD	3.826206	64.98446	2.412851	4.404657	83.11514	.1228466	.2094603

#1	.1950469	-.006434	.3763594	.0697650	-.000991	136.2807	.7059036
#2	.2018008	-.008326	.3826805	.0747388	-.002069	136.1194	.7031631
#3	.1869306	-.001503	.3648517	.0758357	-.000247	136.4541	.7054856

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0166946	.0226979	11.69048	.2341030	.4703269	.4149340	397.8712
Stddev	.0001591	.0014754	.07230	.0007929	.0058621	.0064975	3.1439
%RSD	.9530781	6.500113	.6184931	.3386914	1.246390	1.565899	.7901929

#1	.0168131	.0235891	11.60863	.2332800	.4729422	.4199638	394.2572
#2	.0167570	.0235097	11.71711	.2341673	.4744262	.4172401	399.3804
#3	.0165138	.0209949	11.74569	.2348618	.4636124	.4075980	399.9759

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.316168	47.87184	.5726807	.0051971	1.255738	.2847302	1.186055
Stddev	.021369	.11797	.0072265	.0004192	.005301	.0028709	.003433
%RSD	.2920782	.2464298	1.261876	8.065109	.4221517	1.008290	.2894204

#1	7.301177	47.74014	.5758192	.0047429	1.250858	.2832250	1.188784
#2	7.306690	47.96782	.5778073	.0055690	1.254977	.2829248	1.187181
#3	7.340637	47.90757	.5644155	.0052793	1.261378	.2880407	1.182201

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.25255	.7942593	-.000447	.0162782	.5699140	5.311759	2.769696
Stddev	.05953	.0070402	.000159	.0019547	.0020745	.012119	.007593
%RSD	.3903147	.8863904	35.55143	12.00835	.3640055	.2281559	.2741529

#1	15.21512	.7861339	-.000329	.0162650	.5689275	5.324379	2.761251
#2	15.32120	.7985422	-.000384	.0182395	.5685168	5.300212	2.771877
#3	15.22133	.7981019	-.000627	.0143301	.5722977	5.310688	2.775959

Sample Name: M2625-10 Acquired: 6/9/2021 19:53:07 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(174-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	35.44731	.3242044	-.261564
Stddev	1.28831	.0005424	.003024
%RSD	3.634431	.1673170	1.156106

#1	35.96727	.3235935	-.258078
#2	36.39437	.3243898	-.263132
#3	33.98027	.3246298	-.263482

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2504.385	61132.74	14179.19	2967.843	2814.230
Stddev	98.535	75.12	42.02	13.773	105.698
%RSD	3.934503	.1228852	.2963812	.4640597	3.755827

#1	2455.482	61196.74	14130.67	2958.034	2766.090
#2	2439.867	61050.03	14203.66	2961.907	2741.172
#3	2617.805	61151.44	14203.25	2983.588	2935.428

Sample Name: M2625-11 Acquired: 6/9/2021 19:56:55 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(178-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2233433	-.003793	.2566559	.0515123	-.002415	119.6583	.6178035
Stddev	.0076497	.001123	.0053873	.0037133	.001594	.4374	.0028627
%RSD	3.425103	29.59361	2.099021	7.208528	66.00321	.3655736	.4633751

#1	.2286886	-.004985	.2575421	.0474808	-.000860	119.1544	.6145971
#2	.2145806	-.002756	.2508804	.0522636	-.002340	119.9401	.6201028
#3	.2267608	-.003639	.2615450	.0547924	-.004044	119.8805	.6187106

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0142404	.0123956	14.55782	.3310170	.2859866	.2422987	274.1334
Stddev	.0001565	.0007892	.02199	.0024225	.0051382	.0039961	.5287
%RSD	1.099168	6.367132	.1510468	.7318499	1.796648	1.649256	.1928783

#1	.0140717	.0129306	14.56507	.3283761	.2880814	.2446979	274.0428
#2	.0142683	.0114891	14.53312	.3331363	.2801320	.2376856	273.6558
#3	.0143810	.0127669	14.57526	.3315385	.2897465	.2445125	274.7016

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.116490	49.05085	.3891682	.0032407	1.125578	.5855820	.9297674
Stddev	.013211	.32786	.0067252	.0003031	.009190	.0032195	.0054709
%RSD	.4239156	.6684023	1.728098	9.352984	.8164971	.5497995	.5884219

#1	3.103004	48.73056	.3934878	.0029270	1.114969	.5821856	.9292777
#2	3.117057	49.03622	.3814196	.0035319	1.130659	.5885892	.9354668
#3	3.129408	49.38578	.3925971	.0032631	1.131105	.5859712	.9245578

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.63690	.5755364	-.000477	.0131120	3.900342	5.953739	3.208891
Stddev	.11990	.0018493	.000281	.0004988	.014644	.017103	.006392
%RSD	.4501276	.3213231	58.90559	3.803854	.3754655	.2872606	.1991994

#1	26.73250	.5775564	-.000227	.0134822	3.883440	5.952819	3.206140
#2	26.67584	.5739266	-.000423	.0125448	3.908358	5.971283	3.204334
#3	26.50238	.5751263	-.000781	.0133089	3.909229	5.937115	3.216198

Sample Name: M2625-11 Acquired: 6/9/2021 19:56:55 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(178-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	94.66935	.3145730	-.118385
Stddev	2.69991	.0009706	.000605
%RSD	2.851932	.3085614	.5112997

#1	95.05196	.3147236	-.118117
#2	91.79855	.3154596	-.117960
#3	97.15754	.3135359	-.119078

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2505.937	60184.51	13978.58	2943.644	2894.033
Stddev	67.752	29.51	48.08	12.003	78.380
%RSD	2.703663	.0490357	.3439691	.4077510	2.708320

#1	2490.457	60171.00	14020.35	2952.320	2876.162
#2	2580.089	60218.36	13989.38	2929.946	2979.805
#3	2447.264	60164.18	13926.02	2948.666	2826.132

Sample Name: M2625-12 Acquired: 6/9/2021 20:00:41 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(182-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0148942	-.006719	.2621452	.0443059	-.002339	127.1438	.5949628
Stddev	.0034807	.002653	.0110400	.0022014	.001238	.2694	.0027366
%RSD	23.36947	39.48784	4.211423	4.968661	52.91043	.2118911	.4599557

#1	.0116610	-.005649	.2494405	.0419076	-.001165	127.3194	.5979284
#2	.0185785	-.009741	.2675892	.0462346	-.002221	126.8336	.5925352
#3	.0144431	-.004768	.2694060	.0447757	-.003631	127.2783	.5944248

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0125347	.0090902	7.014142	.2486160	.2630412	.3307385	230.0642
Stddev	.0000110	.0007220	.043860	.0003886	.0069545	.0111980	1.5470
%RSD	.0874503	7.942814	.6253116	.1563015	2.643886	3.385749	.6724332

#1	.0125421	.0082582	6.969283	.2487880	.2550109	.3190136	228.3028
#2	.0125399	.0095534	7.016213	.2488890	.2670278	.3318797	231.2024
#3	.0125221	.0094588	7.056930	.2481711	.2670849	.3413221	230.6874

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.100479	41.01777	.3400909	.0031760	1.476952	.2584941	.9981848
Stddev	.005787	.09389	.0071566	.0003918	.005824	.0023718	.0065185
%RSD	.1866530	.2289098	2.104323	12.33695	.3943504	.9175562	.6530314

#1	3.095360	40.98196	.3318295	.0029333	1.477676	.2558109	1.005265
#2	3.099318	40.94705	.3443934	.0029666	1.482381	.2593605	.996857
#3	3.106758	41.12430	.3440497	.0036280	1.470800	.2603109	.992432

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.63638	.4648566	.0020021	.0111022	.6303570	6.026271	1.221551
Stddev	.05485	.0045129	.0001133	.0006440	.0035543	.023017	.008233
%RSD	.3508124	.9708239	5.658955	5.800816	.5638481	.3819441	.6739468

#1	15.58096	.4603447	.0018998	.0114716	.6280739	6.017455	1.213912
#2	15.69065	.4693705	.0019828	.0114765	.6285452	6.052393	1.220470
#3	15.63751	.4648545	.0021239	.0103586	.6344521	6.008966	1.230271

Sample Name: M2625-12 Acquired: 6/9/2021 20:00:41 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(182-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	7.393389	.2799928	-.119346
Stddev	.018654	.0012131	.001484
%RSD	.2523121	.4332593	1.243705

#1	7.371849	.2791590	-.117706
#2	7.404092	.2794350	-.120597
#3	7.404226	.2813845	-.119735

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2426.110	59233.46	13703.08	2903.831	2891.314
Stddev	129.080	82.84	41.29	14.566	130.473
%RSD	5.320466	.1398617	.3013221	.5016209	4.512574

#1	2572.967	59271.87	13681.23	2889.222	3041.217
#2	2374.737	59138.38	13750.70	2903.919	2803.329
#3	2330.626	59290.12	13677.30	2918.354	2829.395

Sample Name: M2625-13 Acquired: 6/9/2021 20:04:29 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(186-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0115702	-.008276	.3626698	.0465685	-.002696	161.4695	.7154198
Stddev	.0017840	.002029	.0096134	.0027969	.000140	.1971	.0013066
%RSD	15.41877	24.51797	2.650721	6.005915	5.175226	.1220551	.1826303

#1	.0095335	-.010198	.3730141	.0471877	-.002857	161.3686	.7158644
#2	.0128559	-.006154	.3609855	.0435139	-.002612	161.6966	.7164461
#3	.0123213	-.008477	.3540100	.0490039	-.002619	161.3433	.7139490

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0169257	.0155328	6.987381	.3001687	.3189259	.5871617	257.1146
Stddev	.0000561	.0014527	.011615	.0005463	.0068136	.0268564	1.4051
%RSD	.3314186	9.352328	.1662348	.1819836	2.136408	4.573942	.5465056

#1	.0169449	.0163563	6.985328	.2995492	.3225053	.5834720	256.0733
#2	.0169697	.0163866	6.976929	.3003760	.3232038	.6156722	256.5577
#3	.0168625	.0138555	6.999886	.3005810	.3110686	.5623409	258.7129

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.363919	55.28559	.5045226	.0040000	1.538348	.3294679	2.178087
Stddev	.003193	.11960	.0105736	.0000451	.001099	.0022861	.013587
%RSD	.0949129	.2163337	2.095769	1.128121	.0714273	.6938682	.6237827

#1	3.361698	55.16861	.5107591	.0039776	1.538932	.3269103	2.193403
#2	3.367578	55.40765	.5104946	.0040520	1.537081	.3301809	2.173372
#3	3.362481	55.28050	.4923142	.0039705	1.539032	.3313125	2.167486

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.37796	.5145744	-.000248	.0151050	.2080928	4.646881	1.348430
Stddev	.08277	.0053605	.000274	.0014769	.0008408	.032189	.010094
%RSD	.4762714	1.041742	110.6673	9.777777	.4040691	.6927106	.7485577

#1	17.38648	.5123837	-.000026	.0159897	.2086908	4.650130	1.357121
#2	17.29126	.5106561	-.000163	.0134000	.2071314	4.613191	1.350810
#3	17.45613	.5206833	-.000554	.0159254	.2084563	4.677323	1.337358

Sample Name: M2625-13 Acquired: 6/9/2021 20:04:29 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(186-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.059539	.4045080	-.099402
Stddev	.011395	.0039350	.001359
%RSD	.2806961	.9727836	1.366713

#1	4.066361	.4044924	-.098407
#2	4.065871	.4005809	-.098849
#3	4.046384	.4084508	-.100950

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2543.130	61648.25	14259.19	3011.565	2867.471
Stddev	132.721	48.45	75.06	22.441	100.559
%RSD	5.218798	.0785880	.5264108	.7451479	3.506902

#1	2515.024	61601.13	14212.96	2985.703	2782.056
#2	2426.714	61697.92	14218.82	3023.097	2842.058
#3	2687.653	61645.71	14345.80	3025.894	2978.299

Sample Name: M2625-14 Acquired: 6/9/2021 20:08:19 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(190-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0054549	-.001028	.0210488	.0026873	-.002231	3.193002	.0674103
Stddev	.0004739	.000051	.0011975	.0022112	.001160	.011813	.0002378
%RSD	8.688255	4.930528	5.689177	82.28260	51.99319	.3699576	.3526879

#1	.0057062	-.000979	.0224274	.0005969	-.000935	3.184818	.0674525
#2	.0049083	-.001081	.0204532	.0050022	-.003172	3.206544	.0676242
#3	.0057503	-.001024	.0202659	.0024630	-.002587	3.187643	.0671543

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007421	-.000387	.5847556	.0188799	.0055204	.0217472	20.55557
Stddev	.0000084	.000067	.0072206	.0001483	.0000890	.0000392	.11918
%RSD	1.137887	17.18141	1.234809	.7856843	1.612716	.1802380	.5797902

#1	.0007328	-.000323	.5878054	.0188705	.0054364	.0217898	20.44174
#2	.0007444	-.000383	.5765105	.0190327	.0056137	.0217392	20.67946
#3	.0007492	-.000456	.5899510	.0187365	.0055110	.0217127	20.54551

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7417954	.3818072	.0080182	.0002620	.1340867	.0165805	.0797633
Stddev	.0003139	.0059412	.0000750	.0001279	.0066095	.0005626	.0000934
%RSD	.0423135	1.556080	.9358999	48.81926	4.929311	3.392993	.1171084

#1	.7418013	.3750246	.0079380	.0004081	.1264716	.0167341	.0798475
#2	.7421063	.3860900	.0080299	.0001705	.1383344	.0170504	.0797796
#3	.7414786	.3843071	.0080867	.0002073	.1374542	.0159571	.0796628

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.124620	.0376157	-.000461	.0032268	.1274068	1.220383	.1292794
Stddev	.043665	.0007440	.000267	.0004333	.0021629	.026839	.0010224
%RSD	2.055196	1.977781	58.07974	13.42903	1.697635	2.199252	.7908233

#1	2.074915	.0375489	-.000634	.0033500	.1253704	1.191011	.1292919
#2	2.156800	.0383908	-.000595	.0027452	.1271727	1.226508	.1302954
#3	2.142146	.0369073	-.000153	.0035852	.1296772	1.243631	.1282508

Sample Name: M2625-14 Acquired: 6/9/2021 20:08:19 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(190-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.611994	-.000083	-.008112
Stddev	.003625	.000675	.000187
%RSD	.2248568	812.9065	2.311022

#1	1.610533	-.000827	-.008243
#2	1.609328	.000088	-.008196
#3	1.616121	.000490	-.007898

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2094.656	52113.55	11468.26	2540.337	3203.332
Stddev	9.238	148.62	72.88	17.398	12.133
%RSD	.4410355	.2851862	.6354657	.6848671	.3787563

#1	2088.711	52036.02	11385.71	2525.894	3194.362
#2	2105.299	52019.72	11523.70	2559.651	3217.137
#3	2089.958	52284.90	11495.36	2535.465	3198.496

Sample Name: M2625-15 Acquired: 6/9/2021 20:12:18 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(194-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1248860	-.000230	.1831751	.0093427	-.002253	42.93247	.5048619
Stddev	.0048573	.001179	.0042048	.0031329	.000269	.18651	.0020212
%RSD	3.889403	512.1944	2.295525	33.53355	11.92618	.4344369	.4003471

#1	.1267797	-.000178	.1846122	.0097291	-.002257	42.72688	.5027606
#2	.1285112	-.001435	.1864730	.0060345	-.001983	42.97971	.5050329
#3	.1193671	.000922	.1784401	.0122645	-.002521	43.09083	.5067922

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0093682	.0007183	7.492008	.1806004	.4676172	.1838756	58.80668
Stddev	.0000414	.0001436	.020259	.0014124	.0015726	.0003759	.31629
%RSD	.4417203	19.99488	.2704021	.7820434	.3362983	.2044560	.5378397

#1	.0094090	.0008737	7.474526	.1814759	.4688990	.1837170	58.45254
#2	.0093692	.0005905	7.514210	.1813543	.4680901	.1836049	59.06106
#3	.0093263	.0006907	7.487287	.1789711	.4658624	.1843048	58.90643

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5930246	3.014495	.2851044	.0005197	1.571402	.2751621	.2547087
Stddev	.0021608	.012322	.0002030	.0001691	.011879	.0015190	.0040638
%RSD	.3643767	.4087737	.0711860	32.53938	.7559262	.5520184	1.595479

#1	.5905645	3.004716	.2852659	.0003371	1.559749	.2745225	.2557324
#2	.5946153	3.010433	.2848766	.0006709	1.570962	.2740677	.2502309
#3	.5938941	3.028336	.2851707	.0005512	1.583494	.2768963	.2581628

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.217427	.1229002	.0195261	.0143244	.1684885	4.319548	.9299132
Stddev	.025792	.0006096	.0002310	.0007235	.0015710	.111785	.0012216
%RSD	1.163159	.4960221	1.183136	5.050494	.9324167	2.587895	.1313697

#1	2.188111	.1228654	.0193895	.0134890	.1669049	4.220762	.9287366
#2	2.227539	.1223088	.0193959	.0147439	.1700466	4.440892	.9311754
#3	2.236631	.1235265	.0197928	.0147402	.1685139	4.296990	.9298275

Sample Name: M2625-15 Acquired: 6/9/2021 20:12:18 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(194-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	18.79037	.0730609	.0915419
Stddev	.05320	.0021212	.0002373
%RSD	.2831125	2.903272	.2592741

#1	18.73150	.0711855	.0915675
#2	18.80459	.0753629	.0912928
#3	18.83500	.0726341	.0917654

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2251.854	55091.10	12367.15	2706.646	3099.642
Stddev	74.757	116.93	55.68	75.869	103.137
%RSD	3.319783	.2122534	.4502570	2.803059	3.327383

#1	2212.652	54966.14	12304.21	2655.614	3049.403
#2	2204.853	55109.29	12387.26	2793.830	3031.250
#3	2338.058	55197.87	12409.99	2670.495	3218.272

Sample Name: M2625-16 Acquired: 6/9/2021 20:16:10 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(198-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0305007	-.006669	.2624554	.0422947	-.002498	63.43298	.5385136
Stddev	.0023442	.001464	.0023174	.0033993	.002110	.22343	.0019074
%RSD	7.685554	21.94705	.8829796	8.037255	84.44728	.3522322	.3542016

#1	.0309473	-.007226	.2601390	.0385061	-.002927	63.17541	.5363386
#2	.0279654	-.007772	.2624535	.0450779	-.004360	63.54896	.5393009
#3	.0325895	-.005009	.2647738	.0433002	-.000207	63.57458	.5399015

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0143190	.0072723	13.60494	.1839851	.2099212	.3145018	241.6457
Stddev	.0000853	.0003204	.03731	.0005303	.0000677	.0007901	.9201
%RSD	.5956083	4.405307	.2742268	.2882345	.0322706	.2512307	.3807707

#1	.0142240	.0069356	13.57481	.1843196	.2098451	.3137143	241.2748
#2	.0143442	.0073078	13.59335	.1833737	.2099436	.3144965	240.9688
#3	.0143889	.0075734	13.64667	.1842620	.2099749	.3152945	242.6933

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.038381	8.440849	.1765542	.0013799	2.844176	.2653492	.2868680
Stddev	.008631	.074627	.0004971	.0002645	.008224	.0034279	.0037292
%RSD	.4234030	.8841119	.2815423	19.16874	.2891465	1.291865	1.299961

#1	2.028672	8.395252	.1761915	.0011602	2.836901	.2631600	.2906647
#2	2.045183	8.400325	.1771208	.0013059	2.842528	.2635880	.2867292
#3	2.041289	8.526971	.1763502	.0016735	2.853099	.2692998	.2832102

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.376537	.4874763	.0056727	.0154318	.0974463	4.948969	1.278558
Stddev	.049907	.0049487	.0001434	.0007489	.0003413	.106983	.006982
%RSD	1.478064	1.015170	2.527946	4.852723	.3502828	2.161714	.5460562

#1	3.329153	.4910376	.0055549	.0162936	.0976452	4.839864	1.280203
#2	3.371825	.4818255	.0058324	.0150628	.0970521	4.953349	1.270901
#3	3.428634	.4895657	.0056309	.0149391	.0976414	5.053695	1.284571

Sample Name: M2625-16 Acquired: 6/9/2021 20:16:10 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(198-2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	8.222458	.1111877	-.053720
Stddev	.017582	.0030295	.000614
%RSD	.2138231	2.724684	1.142379

#1	8.203228	.1080404	-.053715
#2	8.226439	.1114390	-.053109
#3	8.237709	.1140837	-.054336

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2382.750	58387.50	13280.78	2868.064	2935.270
Stddev	8.292	58.82	28.30	35.672	10.151
%RSD	.3480023	.1007459	.2130737	1.243761	.3458371

#1	2385.729	58447.39	13301.59	2832.959	2942.403
#2	2373.380	58385.30	13248.56	2866.956	2923.649
#3	2389.141	58329.80	13292.17	2904.277	2939.759

Sample Name: CCV08 Acquired: 6/9/2021 20:20:01 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.980649	5.012537	4.973795	5.007451	5.003757	10.14150	10.27197
Stddev	.005534	.003793	.012590	.025574	.006866	.01948	.04499
%RSD	.1111149	.0756728	.2531240	.5107223	.1372255	.1921226	.4379937

#1	4.982335	5.008250	4.960882	5.032957	5.006621	10.12206	10.22345
#2	4.985144	5.015456	4.986035	5.007586	5.008728	10.16103	10.31232
#3	4.974468	5.013905	4.974467	4.981809	4.995923	10.14140	10.28013

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2616287	2.471186	24.43061	.9731052	2.494836	1.269669	4.964393
Stddev	.0012169	.002583	.07361	.0023816	.002903	.002489	.025201
%RSD	.4651278	.1045191	.3013170	.2447386	.1163612	.1960468	.5076413

#1	.2628620	2.468371	24.38997	.9744138	2.492418	1.270362	4.936563
#2	.2604289	2.471739	24.38627	.9745455	2.494035	1.271739	4.985672
#3	.2615951	2.473447	24.51559	.9703562	2.498056	1.266907	4.970944

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.529502	24.70467	2.485843	1.213882	24.61955	2.432963	2.556881
Stddev	.005182	.09309	.002499	.002002	.08883	.006733	.006534
%RSD	.2048600	.3768075	.1005330	.1649449	.3608024	.2767429	.2555437

#1	2.524339	24.65152	2.485742	1.215187	24.52258	2.426220	2.552749
#2	2.529466	24.65033	2.483395	1.214881	24.69697	2.439687	2.564414
#3	2.534702	24.81216	2.488390	1.211577	24.63912	2.432982	2.553480

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.90404	5.141107	5.071580	4.896294	5.130341	4.808021	5.235381
Stddev	.07615	.016414	.008433	.012734	.013115	.024923	.006876
%RSD	.3185561	.3192624	.1662878	.2600709	.2556265	.5183549	.1313432

#1	23.81617	5.150938	5.075472	4.882739	5.116053	4.785631	5.235162
#2	23.94519	5.122158	5.077364	4.898137	5.141829	4.834873	5.242363
#3	23.95076	5.150224	5.061903	4.908005	5.133140	4.803560	5.228616

Sample Name: CCV08 Acquired: 6/9/2021 20:20:01 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.904520	4.828162	4.969588
Stddev	.020165	.006950	.038775
%RSD	.4111502	.1439411	.7802549

#1	4.883163	4.821028	4.931259
#2	4.907168	4.834912	4.968710
#3	4.923231	4.828546	5.008795

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1886.391	47773.47	10902.47	2251.752	2805.916
Stddev	2.656	45.79	29.57	8.763	3.800
%RSD	.1407959	.0958489	.2711884	.3891508	.1354407

#1	1883.692	47765.78	10868.51	2254.990	2809.971
#2	1886.479	47732.02	10916.43	2241.831	2805.341
#3	1889.001	47822.62	10922.47	2258.435	2802.436

Sample Name: CCB08 Acquired: 6/9/2021 20:23:56 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0016729	-.000773	-.001795	-.000340	.0010261	-.006606
Stddev	.0039087	.001108	.001488	.001941	.0007797	.002427
%RSD	233.6481	143.3496	82.90167	571.3639	75.98827	36.73491

#1	.0022717	-.001866	-.000375	-.001718	.0003067	-.005644
#2	.0052477	-.000803	-.001668	-.001181	.0018547	-.004808
#3	-.002501	.000350	-.003343	.001880	.0009169	-.009366

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001131	-.000009	-.000067	-.006080	-.000466	-.000227
Stddev	.000137	.000049	.000030	.006714	.000111	.000175
%RSD	12.14271	541.6453	44.09472	110.4235	23.77809	77.00555

#1	-.001156	-.000058	-.000067	-.013531	-.000435	-.000288
#2	-.001254	-.000009	-.000097	-.000499	-.000374	-.000362
#3	-.000983	.000040	-.000038	-.004212	-.000589	-.000030

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000207	-.002088	-.000435	-.006569	-.000170	.0002122
Stddev	.000150	.003602	.000086	.005304	.000137	.0001654
%RSD	72.23216	172.4808	19.66520	80.74069	80.74283	77.92198

#1	-.000324	.002049	-.000494	-.004680	-.000120	.0003545
#2	-.000039	-.004523	-.000475	-.012559	-.000064	.0000308
#3	-.000260	-.003791	-.000337	-.002468	-.000325	.0002514

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.069967	-.000359	-.000784	-.109995	F .2780647	.0009433
Stddev	.004162	.000961	.000108	.016449	.0022364	.0005961
%RSD	5.949177	267.8593	13.81416	14.95467	.8042877	63.19171

#1	-.071420	-.001469	-.000660	-.108918	.2755011	.0016315
#2	-.073208	.000207	-.000861	-.094111	.2790764	.0005859
#3	-.065272	.000185	-.000830	-.126957	.2796165	.0006126

Sample Name: CCB08 Acquired: 6/9/2021 20:23:56 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007261	.0000366	F 24.06485	-.000956	.0098358	-.002918
Stddev	.0002230	.0002769	.30859	.001930	.0029974	.000685
%RSD	30.71468	757.2535	1.282307	201.8536	30.47456	23.46853

#1	.0004795	.0003390	23.80393	.001084	.0091553	-.002370
#2	.0009135	-.000025	23.98514	-.001198	.0072372	-.003685
#3	.0007852	-.000205	24.40546	-.002754	.0131150	-.002698

Elem	Sr4077
Units	ppm
Avg	-.000286
Stddev	.000019
%RSD	6.769455

#1	-.000281
#2	-.000307
#3	-.000269

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2062.270	50471.44	11006.01	2482.404	3240.280
Stddev	6.714	91.81	33.00	13.861	70.810
%RSD	.3255515	.1819068	.2997941	.5583804	2.185320

#1	2069.079	50374.17	11036.03	2466.490	3159.170
#2	2062.075	50483.55	10970.68	2491.845	3289.777
#3	2055.656	50556.59	11011.31	2488.877	3271.893

Sample Name: M2625-17 Acquired: 6/9/2021 20:28:00 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(202-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.014674	-.014305	.2942542	.1321708	.0038482	30.93338	.3690804
Stddev	.001789	.004110	.0040777	.0064152	.0013470	.05169	.0012868
%RSD	12.19320	28.73036	1.385774	4.853723	35.00304	.1671144	.3486510

#1	-.015806	-.015695	.2952262	.1247871	.0029819	30.90094	.3692489
#2	-.015605	-.017540	.2977582	.1353472	.0054001	30.99300	.3702746
#3	-.012611	-.009681	.2897784	.1363781	.0031627	30.90621	.3677176

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0147078	.0218392	17.50360	.1177920	.0604737	.2441343	766.4772
Stddev	.0001332	.0053886	.09577	.0012146	.0017433	.0074766	2.5336
%RSD	.9058898	24.67391	.5471294	1.031113	2.882708	3.062487	.3305472

#1	.0146713	.0252316	17.41568	.1164368	.0617407	.2478302	763.5975
#2	.0145966	.0246601	17.48947	.1181568	.0611948	.2490431	767.4705
#3	.0148555	.0156257	17.60565	.1187823	.0584856	.2355295	768.3636

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.26432	18.63843	.0729771	.0025306	1.337932	.3563921	.0632174
Stddev	.02486	.06601	.0024962	.0012710	.003480	.0023522	.0034821
%RSD	.1528762	.3541805	3.420469	50.22648	.2600902	.6600065	5.508179

#1	16.24264	18.57018	.0737721	.0012905	1.335372	.3583198	.0669026
#2	16.25887	18.70195	.0749788	.0024707	1.336529	.3537712	.0599820
#3	16.29146	18.64316	.0701802	.0038304	1.341894	.3570853	.0627675

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.591303	1.493195	-.009410	.0184608	.1853392	4.573090	1.155132
Stddev	.016997	.009983	.000233	.0012831	.0001342	.049971	.014801
%RSD	.3702062	.6686002	2.476862	6.950149	.0724240	1.092710	1.281308

#1	4.575295	1.495242	-.009669	.0187671	.1853613	4.515402	1.165380
#2	4.609141	1.482347	-.009216	.0195630	.1854610	4.603017	1.161851
#3	4.589473	1.501996	-.009347	.0170523	.1851953	4.600850	1.138163

Sample Name: M2625-17 Acquired: 6/9/2021 20:28:00 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(202-2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.010285	.0392079	-.637098
Stddev	.010761	.0007300	.002543
%RSD	.5353090	1.862006	.3991344

#1	2.018174	.0384009	-.634212
#2	2.014654	.0398225	-.638074
#3	1.998026	.0394003	-.639009

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2209.432	53296.46	12414.24	2608.781	2900.130
Stddev	116.741	134.56	43.20	47.481	152.109
%RSD	5.283771	.2524836	.3479807	1.820060	5.244914

#1	2150.520	53422.92	12405.99	2560.567	2823.337
#2	2133.886	53155.04	12375.75	2655.494	2801.726
#3	2343.891	53311.43	12460.96	2610.282	3075.327

Sample Name: M2625-18 Acquired: 6/9/2021 20:32:02 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(206-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0084157	-.004329	.0882241	.0185181	-.001489	21.03293	.2538448
Stddev	.0015063	.001156	.0020451	.0006431	.001535	.03224	.0005866
%RSD	17.89847	26.69043	2.318127	3.472821	103.0955	.1532682	.2310729

#1	.0094943	-.004225	.0872159	.0179985	-.003195	21.01204	.2542308
#2	.0090581	-.003230	.0868788	.0183185	-.000222	21.01670	.2531698
#3	.0066948	-.005534	.0905776	.0192374	-.001048	21.07006	.2541338

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0051104	.0012494	5.593197	.0859907	.0154178	.1392674	110.6094
Stddev	.0000424	.0001287	.041017	.0007210	.0000967	.0004044	.1874
%RSD	.8291855	10.30071	.7333376	.8384096	.6273357	.2904150	.1693937

#1	.0050846	.0013834	5.545873	.0854404	.0153067	.1388054	110.5414
#2	.0050874	.0011267	5.618507	.0857248	.0154837	.1394394	110.4655
#3	.0051593	.0012383	5.615212	.0868068	.0154629	.1395574	110.8213

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.879118	4.736175	.0338976	.0005580	.8302317	.1434594	.1774482
Stddev	.009315	.059706	.0005882	.0003090	.0064083	.0015024	.0014272
%RSD	.4956923	1.260628	1.735128	55.37102	.7718670	1.047256	.8043203

#1	1.870396	4.670498	.0335790	.0007495	.8361237	.1419354	.1758563
#2	1.878027	4.787170	.0335374	.0002015	.8234089	.1449392	.1786134
#3	1.888930	4.750857	.0345763	.0007229	.8311625	.1435037	.1778750

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.567093	.2247403	-.000721	.0083138	.3497741	3.156109	.6324930
Stddev	.025631	.0021112	.000164	.0011688	.0014997	.019005	.0023762
%RSD	.7185527	.9393801	22.81510	14.05907	.4287523	.6021795	.3756950

#1	3.590947	.2271727	-.000532	.0096545	.3494360	3.135873	.6344246
#2	3.570337	.2233833	-.000793	.0075089	.3484723	3.158873	.6298395
#3	3.539993	.2236650	-.000836	.0077781	.3514139	3.173582	.6332149

Sample Name: M2625-18 Acquired: 6/9/2021 20:32:02 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(206-2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.108583	.0221506	-.038647
Stddev	.006944	.0007397	.000273
%RSD	.3293047	3.339553	.7057384

#1	2.110778	.0215501	-.038540
#2	2.100808	.0219248	-.038444
#3	2.114165	.0229769	-.038957

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2242.445	55859.19	12618.27	2745.883	3030.089
Stddev	11.919	133.60	39.85	22.765	18.184
%RSD	.5315292	.2391797	.3158482	.8290559	.6001279

#1	2252.126	55706.45	12663.44	2727.196	3049.737
#2	2229.133	55954.32	12603.31	2739.216	3013.851
#3	2246.077	55916.82	12588.05	2771.237	3026.679

Sample Name: M2625-19 Acquired: 6/9/2021 20:36:00 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(210-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0086637	-.001867	.0391564	.0029406	-.002400	10.68310	.1695812
Stddev	.0020645	.000279	.0010076	.0004557	.001254	.02317	.0004917
%RSD	23.82935	14.94704	2.573405	15.49848	52.25243	.2168596	.2899323

#1	.0092082	-.001552	.0403162	.0033580	-.003480	10.68507	.1699687
#2	.0104014	-.001970	.0384964	.0024544	-.002694	10.65901	.1690281
#3	.0063815	-.002081	.0386564	.0030095	-.001025	10.70522	.1697469

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0022879	-.000207	2.299451	.0439452	.0103382	.0857963	11.43691
Stddev	.0000166	.000015	.023099	.0000720	.0001855	.0006421	.12331
%RSD	.7252210	7.221728	1.004541	.1639059	1.794483	.7484609	1.078139

#1	.0022918	-.000220	2.282908	.0439398	.0105406	.0862375	11.30159
#2	.0022697	-.000210	2.325841	.0440198	.0102979	.0860917	11.54293
#3	.0023022	-.000191	2.289602	.0438760	.0101762	.0850595	11.46621

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1314554	1.109723	.0317713	.0002505	.4799735	.0972609	.1450015
Stddev	.0011508	.003090	.0003263	.0001033	.0053502	.0011363	.0002600
%RSD	.8754072	.2784883	1.026899	41.25163	1.114692	1.168326	.1793116

#1	.1304540	1.106182	.0316893	.0001982	.4781863	.0969449	.1452226
#2	.1327125	1.111110	.0314939	.0001837	.4757457	.0963160	.1447151
#3	.1311996	1.111876	.0321307	.0003695	.4859886	.0985218	.1450669

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.173682	.0247975	-.000176	.0042268	.3474206	2.187895	.3813089
Stddev	.022889	.0003764	.000124	.0006911	.0029441	.018385	.0036088
%RSD	1.053004	1.517689	70.23788	16.35091	.8474238	.8403000	.9464164

#1	2.149452	.0248425	-.000123	.0044518	.3453425	2.179772	.3774280
#2	2.176656	.0251493	-.000317	.0047774	.3461298	2.174971	.3845636
#3	2.194939	.0244007	-.000087	.0034512	.3507897	2.208942	.3819350

Sample Name: M2625-19 Acquired: 6/9/2021 20:36:00 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(210-2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.425761	.0091159	.0347207
Stddev	.004004	.0005096	.0003553
%RSD	.2808254	5.590462	1.023206

#1	1.423410	.0085756	.0348081
#2	1.423488	.0091841	.0343299
#3	1.430384	.0095880	.0350241

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2220.174	54970.76	12096.48	2703.517	3175.920
Stddev	16.955	34.51	78.67	12.931	26.424
%RSD	.7636826	.0627700	.6503693	.4782952	.8320025

#1	2227.153	54938.52	12025.93	2693.168	3189.867
#2	2232.526	55007.15	12082.20	2699.372	3192.449
#3	2200.843	54966.60	12181.31	2718.013	3145.445

Sample Name: M2625-20 Acquired: 6/9/2021 20:39:59 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(214-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0088121	-.001748	.0314515	.0034553	-.002661	8.562483	.1261898
Stddev	.0013632	.000867	.0008622	.0011218	.001190	.018030	.0003138
%RSD	15.46948	49.59360	2.741378	32.46609	44.72037	.2105673	.2487035

#1	.0082946	-.001822	.0323322	.0023537	-.002191	8.549131	.1258684
#2	.0103583	-.000846	.0314132	.0045963	-.004014	8.582993	.1264954
#3	.0077835	-.002575	.0306090	.0034160	-.001778	8.555326	.1262055

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0015912	-.000206	1.491134	.0531745	.0063852	.0410049	22.61878
Stddev	.0000492	.000064	.013997	.0007601	.0000827	.0004052	.37814
%RSD	3.089734	31.18035	.9387100	1.429402	1.295364	.9881272	1.671782

#1	.0015711	-.000178	1.487593	.0525354	.0064427	.0408438	22.28326
#2	.0016472	-.000161	1.479247	.0540150	.0064224	.0414658	22.54456
#3	.0015552	-.000279	1.506562	.0529730	.0062904	.0407050	23.02853

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3697649	.9079495	.0175737	-.000062	.3420240	.1040299	.0944272
Stddev	.0010205	.0129539	.0004224	.000536	.0055268	.0036221	.0008577
%RSD	.2759734	1.426717	2.403566	864.9362	1.615904	3.481755	.9082954

#1	.3690484	.8932959	.0171354	-.000417	.3360828	.0998752	.0943921
#2	.3693131	.9178757	.0176076	.000555	.3470126	.1065233	.0953019
#3	.3709333	.9126768	.0179782	-.000323	.3429766	.1056913	.0935876

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.763697	.0439805	.0008226	.0045668	.7665475	1.779114	.2954193
Stddev	.029958	.0014424	.0001921	.0008787	.0128048	.027233	.0002698
%RSD	1.698619	3.279576	23.35962	19.24072	1.670448	1.530682	.0913309

#1	1.734678	.0431573	.0010299	.0035805	.7517699	1.747702	.2951098
#2	1.761900	.0431383	.0007872	.0048539	.7743589	1.796078	.2955429
#3	1.794514	.0456460	.0006505	.0052660	.7735138	1.793563	.2956052

Sample Name: M2625-20 Acquired: 6/9/2021 20:39:59 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(214-2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.181342	.0055666	.0066087
Stddev	.005974	.0003894	.0002352
%RSD	.2738582	6.994584	3.558694

#1	2.176775	.0054197	.0064026
#2	2.179148	.0052720	.0068649
#3	2.188102	.0060080	.0065587

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2145.525	52994.31	11617.83	2597.085	3176.688
Stddev	6.005	120.68	17.36	40.789	9.185
%RSD	.2798672	.2277272	.1494307	1.570573	.2891343

#1	2144.847	53042.03	11600.83	2555.024	3182.828
#2	2151.840	52857.07	11617.13	2599.761	3181.108
#3	2139.888	53083.84	11635.53	2636.470	3166.129

Sample Name: M2625-20DUP Acquired: 6/9/2021 20:43:59 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(214-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0053197	-.000312	.0332110	.0051182	-.002181	8.389527	.1251851
Stddev	.0030268	.002221	.0007636	.0023329	.001259	.028548	.0010199
%RSD	56.89847	711.8186	2.299239	45.57992	57.74529	.3402781	.8147072

#1	.0050651	-.002005	.0326788	.0059825	-.003270	8.358736	.1240079
#2	.0024282	.002203	.0328682	.0024765	-.002470	8.394727	.1257444
#3	.0084657	-.001135	.0340859	.0068955	-.000802	8.415117	.1258029

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014932	-.000424	1.464275	.0522745	.0061243	.0395430	21.92193
Stddev	.0000323	.000082	.003296	.0003598	.0002754	.0003787	.17163
%RSD	2.161709	19.30762	.2251146	.6883852	4.496616	.9577389	.7828985

#1	.0014930	-.000428	1.466733	.0521873	.0064405	.0391193	21.84663
#2	.0015256	-.000341	1.460529	.0519663	.0059955	.0396611	21.80082
#3	.0014610	-.000505	1.465563	.0526700	.0059370	.0398486	22.11833

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3444211	.8496659	.0174279	-.000013	.3366560	.1006621	.0935920
Stddev	.0016176	.0239526	.0002734	.000139	.0090847	.0008396	.0002718
%RSD	.4696485	2.819060	1.568760	1081.558	2.698508	.8340658	.2904355

#1	.3425535	.8484826	.0171737	-.000147	.3264596	.0998259	.0934100
#2	.3453804	.8263270	.0177171	-.000023	.3396194	.1006555	.0939045
#3	.3453294	.8741883	.0173927	.000131	.3438889	.1015050	.0934615

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.765262	.0442895	.0007684	.0040522	.7622032	1.807387	.2927813
Stddev	.030253	.0005524	.0000421	.0004477	.0109086	.027411	.0021027
%RSD	1.713772	1.247243	5.475310	11.04747	1.431196	1.516623	.7181833

#1	1.730794	.0436817	.0007919	.0041807	.7496155	1.775848	.2917753
#2	1.777578	.0444261	.0007198	.0044216	.7688997	1.825465	.2913706
#3	1.787414	.0447609	.0007935	.0035544	.7680943	1.820849	.2951980

Sample Name: M2625-20DUP Acquired: 6/9/2021 20:43:59 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(214-2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.186246	.0049112	.0065678
Stddev	.008296	.0008677	.0003015
%RSD	.3794775	17.66729	4.589916

#1	2.193252	.0044455	.0062687
#2	2.177085	.0059123	.0068716
#3	2.188402	.0043758	.0065632

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2145.186	53111.39	11875.99	2580.712	3176.451
Stddev	11.581	133.88	54.08	9.202	13.796
%RSD	.5398471	.2520733	.4553762	.3565492	.4343102

#1	2133.242	52974.18	11840.46	2573.440	3166.225
#2	2145.950	53241.67	11849.27	2591.057	3170.985
#3	2156.366	53118.32	11938.23	2577.639	3192.142

Sample Name: M2625-20LX5 Acquired: 6/9/2021 20:47:58 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0044347	-.001568	.0054338	.0021097	-.001375	1.718608
Stddev	.0011647	.000893	.0016293	.0032920	.000960	.020432
%RSD	26.26250	56.93782	29.98527	156.0436	69.83396	1.188868

#1	.0030931	-.000554	.0073114	.0046620	-.000960	1.695040
#2	.0051858	-.001914	.0043919	-.001606	-.000691	1.729458
#3	.0050252	-.002236	.0045980	.003273	-.002472	1.731326

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0247917	.0003262	-.000170	.3028219	.0104855	.0009637
Stddev	.0001438	.0000579	.000020	.0081953	.0002609	.0003219
%RSD	.5799324	17.76352	11.71085	2.706311	2.487688	33.40418

#1	.0246967	.0002816	-.000159	.2968263	.0107089	.0013037
#2	.0249571	.0003917	-.000159	.2994790	.0105486	.0009239
#3	.0247214	.0003054	-.000193	.3121602	.0101988	.0006636

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0083781	4.606312	.0740113	.1753076	.0035498	-.000008
Stddev	.0001635	.019540	.0008613	.0031029	.0001562	.000453
%RSD	1.951311	.4242038	1.163811	1.769983	4.399862	5461.270

#1	.0085165	4.625912	.0730264	.1788835	.0033707	.000185
#2	.0081977	4.586832	.0746239	.1733256	.0036210	-.000526
#3	.0084201	4.606190	.0743837	.1737136	.0036577	.000316

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0099202	.0210914	.0192381	.2683682	.2215474	-.000466
Stddev	.0054863	.0007400	.0002001	.0083776	.0021756	.000142
%RSD	55.30417	3.508499	1.040270	3.121671	.9820055	30.46671

#1	.0083689	.0219439	.0190101	.2602950	.2205025	-.000477
#2	.0053766	.0207147	.0193193	.2677893	.2200913	-.000603
#3	.0160151	.0206155	.0193848	.2770201	.2240483	-.000319

Sample Name: M2625-20LX5 Acquired: 6/9/2021 20:47:58 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0018124	.1578277	F 20.27521	.0594378	.4402171	-.000440
Stddev	.0002619	.0027512	.32435	.0005692	.0028820	.000251
%RSD	14.45305	1.743180	1.599714	.9577232	.6546749	56.97379

#1	.0016313	.1547253	19.92207	.0597166	.4387364	-.000723
#2	.0016931	.1587866	20.34373	.0598139	.4435384	-.000245
#3	.0021127	.1599711	20.55981	.0587829	.4383764	-.000353

Elem	Sr4077
Units	ppm
Avg	.0010402
Stddev	.0001209
%RSD	11.62139

#1	.0009071
#2	.0010703
#3	.0011432

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2057.105	50480.23	11166.87	2493.010	3206.994
Stddev	8.628	68.11	31.74	8.648	8.243
%RSD	.4194245	.1349153	.2842648	.3468968	.2570273

#1	2050.233	50402.38	11200.52	2490.281	3203.919
#2	2066.788	50528.78	11162.63	2486.056	3216.332
#3	2054.293	50509.53	11137.46	2502.693	3200.731

Sample Name: M2625-20MS Acquired: 6/9/2021 20:52:00 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(214-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7150289	1.960246	1.033550	1.764001	.2756203	29.67152	.3611028
Stddev	.0041166	.021786	.008234	.012963	.0007808	.12686	.0012201
%RSD	.5757308	1.111369	.7966724	.7348801	.2832823	.4275499	.3378758

#1	.7146045	1.962063	1.034843	1.768433	.2747190	29.52504	.3596994
#2	.7193413	1.981066	1.041061	1.774167	.2760528	29.74439	.3616980
#3	.7111409	1.937609	1.024746	1.749403	.2760892	29.74514	.3619112

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2101816	.2012503	2.539691	.4651487	.2155007	.3471273	24.96248
Stddev	.0007198	.0004938	.017690	.0016367	.0004632	.0010989	.10128
%RSD	.3424559	.2453594	.6965414	.3518737	.2149390	.3165650	.4057167

#1	.2109701	.2014886	2.559220	.4633229	.2160078	.3483459	24.84555
#2	.2100151	.2015798	2.524740	.4656391	.2153944	.3462116	25.01933
#3	.2095597	.2006826	2.535113	.4664842	.2150999	.3468244	25.02255

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5448137	3.132194	.5438862	.0718143	3.435235	.4244362	.2849578
Stddev	.0006790	.017760	.0011885	.0003308	.021029	.0014501	.0004930
%RSD	.1246275	.5670269	.2185135	.4606447	.6121433	.3416457	.1730091

#1	.5440772	3.113303	.5452369	.0714450	3.411059	.4228702	.2850896
#2	.5449494	3.134727	.5434210	.0719145	3.449284	.4247059	.2853715
#3	.5454147	3.148552	.5430006	.0720835	3.445362	.4257324	.2844123

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.19564	.3306538	.3629567	.6599804	.5625024	4.148208	6.286704
Stddev	.06581	.0003147	.0007554	.0003346	.0062592	.045718	.014679
%RSD	.5878119	.0951684	.2081172	.0507044	1.112737	1.102103	.2334994

#1	11.11983	.3309421	.3622760	.6603610	.5554822	4.100808	6.301836
#2	11.22905	.3307012	.3628247	.6598480	.5675009	4.151785	6.272523
#3	11.23804	.3303181	.3637693	.6597323	.5645240	4.192033	6.285753

Sample Name: M2625-20MS Acquired: 6/9/2021 20:52:00 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(214-2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.080728	.2296364	.2211202
Stddev	.006182	.0016210	.0003077
%RSD	.2971243	.7059050	.1391397

#1	2.077457	.2281332	.2208650
#2	2.076869	.2313539	.2214618
#3	2.087859	.2294220	.2210337

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2122.065	52367.18	11579.45	2510.177	3073.746
Stddev	22.566	100.20	48.85	2.868	31.509
%RSD	1.063421	.1913496	.4218253	.1142543	1.025116

#1	2122.820	52251.48	11523.15	2511.668	3070.641
#2	2099.130	52425.85	11610.44	2506.871	3043.904
#3	2144.244	52424.22	11604.77	2511.993	3106.693

Sample Name: M2625-20MSD Acquired: 6/9/2021 20:55:45 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(214-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7027533	1.933016	1.019838	1.734467	.2729751	29.52040	.3607939
Stddev	.0109333	.031789	.018449	.029164	.0028734	.07516	.0013408
%RSD	1.555773	1.644527	1.809052	1.681465	1.052607	.2546048	.3716229

#1	.7073034	1.934018	1.019870	1.738234	.2724447	29.43885	.3594040
#2	.6902797	1.900737	1.001372	1.703603	.2704038	29.53543	.3608982
#3	.7106766	1.964292	1.038271	1.761565	.2760766	29.58690	.3620795

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2076557	.1995101	2.519738	.4651662	.2133863	.3441159	25.15222
Stddev	.0010263	.0024399	.009846	.0021539	.0031166	.0043741	.13775
%RSD	.4942405	1.222929	.3907483	.4630431	1.460557	1.271118	.5476575

#1	.2082736	.2006661	2.530137	.4643342	.2151392	.3464926	25.06562
#2	.2064710	.1967071	2.510559	.4676120	.2097879	.3390679	25.31106
#3	.2082226	.2011571	2.518519	.4635523	.2152317	.3467871	25.07998

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5429956	3.085811	.5403670	.0719714	3.464980	.4211704	.2849841
Stddev	.0007156	.026326	.0066422	.0002498	.026981	.0016466	.0010055
%RSD	.1317840	.8531260	1.229210	.3470417	.7786800	.3909635	.3528364

#1	.5422054	3.055469	.5426064	.0717682	3.438114	.4193792	.2860629
#2	.5431819	3.102591	.5328945	.0722503	3.492075	.4226183	.2848164
#3	.5435997	3.099372	.5456002	.0718957	3.464750	.4215136	.2840730

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.24083	.3276289	.3603279	.6548060	.5610536	4.128834	6.265084
Stddev	.06013	.0008361	.0035680	.0061919	.0069051	.051975	.026417
%RSD	.5349566	.2552082	.9902031	.9456107	1.230741	1.258829	.4216565

#1	11.17772	.3275093	.3614982	.6577593	.5563701	4.073659	6.268663
#2	11.24729	.3268591	.3563218	.6476903	.5578071	4.135972	6.237059
#3	11.29747	.3285185	.3631638	.6589683	.5689837	4.176871	6.289529

Sample Name: M2625-20MSD Acquired: 6/9/2021 20:55:45 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(214-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.075710	.2257388	.2208488
Stddev	.003239	.0023769	.0003043
%RSD	.1560489	1.052961	.1377896

#1	2.078061	.2250845	.2209773
#2	2.072015	.2237574	.2205013
#3	2.077053	.2283743	.2210678

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2155.072	52398.93	11745.74	2498.662	3119.361
Stddev	36.694	48.49	49.71	4.925	54.500
%RSD	1.702677	.0925484	.4232243	.1970986	1.747166

#1	2144.404	52397.39	11703.25	2493.716	3104.119
#2	2195.917	52351.23	11800.40	2503.566	3179.859
#3	2124.893	52448.18	11733.56	2498.703	3074.104

Sample Name: M2625-20A Acquired: 6/9/2021 20:59:30 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7367068	1.894589	.9893135	1.786994	.7480390	10.99118	.3310346
Stddev	.0028656	.006313	.0020017	.004148	.0028311	.03703	.0011211
%RSD	.3889735	.3332221	.2023310	.2321306	.3784643	.3368749	.3386758

#1	.7337661	1.891971	.9878231	1.783074	.7456493	10.94902	.3298943
#2	.7368633	1.890007	.9885286	1.791338	.7473021	11.00611	.3310740
#3	.7394909	1.901791	.9915886	1.786571	.7511657	11.01842	.3321356

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2040096	.1947008	2.410889	.4325924	.2052891	.3400524	24.28258
Stddev	.0005784	.0005508	.030969	.0023116	.0002345	.0017124	.06558
%RSD	.2834927	.2829159	1.284551	.5343611	.1142046	.5035580	.2700631

#1	.2040589	.1940823	2.446137	.4351219	.2051447	.3386475	24.26548
#2	.2034081	.1951386	2.388044	.4320660	.2055596	.3395498	24.35501
#3	.2045617	.1948815	2.398486	.4305895	.2051631	.3419598	24.22724

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5453536	2.814645	.5186883	.0698284	3.276040	.4011420	.2648065
Stddev	.0034008	.029581	.0001099	.0002943	.013307	.0023080	.0005076
%RSD	.6236029	1.050953	.0211862	.4215060	.4061885	.5753439	.1916720

#1	.5488568	2.848741	.5188151	.0699729	3.288719	.3984770	.2650560
#2	.5420653	2.799360	.5186295	.0694898	3.277218	.4024748	.2642225
#3	.5451387	2.795834	.5186203	.0700226	3.262184	.4024741	.2651411

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.28070	.3483210	.3959571	.6888765	.9986709	3.357752	6.045224
Stddev	.05922	.0017737	.0012862	.0029371	.0095674	.041780	.007554
%RSD	.5249862	.5092202	.3248367	.4263575	.9580172	1.244272	.1249648

#1	11.21848	.3462740	.3946347	.6880626	.9876423	3.315542	6.036923
#2	11.33638	.3494021	.3960330	.6921347	1.004745	3.399088	6.047052
#3	11.28725	.3492870	.3972037	.6864322	1.003625	3.358626	6.051696

Sample Name: M2625-20A Acquired: 6/9/2021 20:59:30 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.157548	.2060563	.1979295
Stddev	.002314	.0021534	.0005547
%RSD	.1072462	1.045061	.2802549

#1	2.159020	.2038126	.1976007
#2	2.154881	.2081064	.1976177
#3	2.158743	.2062499	.1985699

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2149.707	52839.51	11668.56	2528.865	3146.900
Stddev	7.439	175.88	22.07	8.738	9.504
%RSD	.3460698	.3328477	.1891456	.3455428	.3019986

#1	2151.066	52665.95	11660.79	2524.135	3147.722
#2	2156.372	52834.97	11693.47	2523.511	3155.965
#3	2141.681	53017.61	11651.43	2538.949	3137.011

Sample Name: M2626-01 Acquired: 6/9/2021 21:03:16 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005397	-.005811	.1765967	.0862563	-.000951	21.53990	.2400701
Stddev	.001991	.000637	.0030608	.0018962	.001370	.02854	.0003899
%RSD	36.90161	10.96720	1.733221	2.198271	144.0811	.1324968	.1623956

#1	-.003281	-.005609	.1744179	.0854226	-.000498	21.56447	.2404211
#2	-.005673	-.005299	.1800961	.0849199	-.002490	21.54663	.2401387
#3	-.007235	-.006525	.1752760	.0884265	.000136	21.50860	.2396505

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0129755	.0084954	8.309737	.7073689	.0604074	.1434399	525.0505
Stddev	.0001247	.0002991	.018519	.0020811	.0003114	.0006587	1.1709
%RSD	.9613185	3.520752	.2228608	.2942083	.5155209	.4591977	.2230039

#1	.0130558	.0088097	8.321188	.7088799	.0600643	.1441364	525.6424
#2	.0128318	.0082142	8.288371	.7082317	.0606722	.1433560	525.8073
#3	.0130389	.0084624	8.319651	.7049951	.0604858	.1428271	523.7018

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.407990	3.462007	.0803022	.0015928	.3932870	.6644086	.2032006
Stddev	.005660	.021374	.0002517	.0001319	.0027577	.0050351	.0014462
%RSD	.0764098	.6173897	.3134935	8.277522	.7011941	.7578320	.7117061

#1	7.414161	3.483496	.0800125	.0015412	.3925733	.6585962	.2040869
#2	7.403040	3.461775	.0804264	.0017427	.3963314	.6671961	.2015318
#3	7.406770	3.440750	.0804677	.0014946	.3909563	.6674335	.2039832

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.336938	1.063482	.0018157	.0136874	2.149929	2.911347	2.681371
Stddev	.023136	.007583	.0002717	.0005226	.039169	.033904	.000676
%RSD	.9900292	.7130452	14.96438	3.818031	1.821853	1.164545	.0251945

#1	2.311471	1.070557	.0015361	.0136684	2.195142	2.889405	2.680768
#2	2.356662	1.064412	.0018323	.0142193	2.128322	2.894239	2.681245
#3	2.342680	1.055477	.0020788	.0131746	2.126324	2.950396	2.682101

Sample Name: M2626-01 Acquired: 6/9/2021 21:03:16 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.318385	.0065308	-.428053
Stddev	.010012	.0002969	.001147
%RSD	.3017266	4.546116	.2680516

#1	3.307716	.0068629	-.428458
#2	3.319860	.0064380	-.428944
#3	3.327578	.0062913	-.426759

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2184.201	53989.10	12478.72	2601.665	2944.215
Stddev	19.363	212.96	36.58	32.860	26.404
%RSD	.8865019	.3944530	.2931163	1.263030	.8968157

#1	2171.927	53784.26	12438.42	2564.146	2927.712
#2	2174.153	53973.69	12487.91	2615.525	2930.264
#3	2206.523	54209.35	12509.82	2625.324	2974.668

Sample Name: CCV09 Acquired: 6/9/2021 21:07:07 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.048161	5.008709	4.986229	5.046185	5.093028	10.28267	10.32945
Stddev	.020953	.015280	.019602	.013637	.027067	.00638	.04439
%RSD	.4150565	.3050782	.3931318	.2702396	.5314503	.0620473	.4297791

#1	5.031102	4.992194	4.974771	5.042350	5.074199	10.27968	10.28737
#2	5.041832	5.011588	4.975052	5.034876	5.080838	10.29000	10.37584
#3	5.071548	5.022346	5.008863	5.061329	5.124046	10.27834	10.32513

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2591973	2.478033	24.58509	.9752744	2.488339	1.282786	5.085468
Stddev	.0003984	.007058	.21690	.0044177	.006486	.005224	.026929
%RSD	.1537128	.2848329	.8822514	.4529690	.2606490	.4072002	.5295344

#1	.2592690	2.473658	24.40847	.9797035	2.483856	1.279971	5.064114
#2	.2595550	2.474264	24.82719	.9752514	2.485386	1.279573	5.115720
#3	.2587679	2.486175	24.51962	.9708682	2.495776	1.288813	5.076570

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.521956	24.86805	2.494570	1.228345	25.36593	2.466349	2.561321
Stddev	.013687	.16334	.005325	.005114	.12170	.015618	.014528
%RSD	.5427042	.6568300	.2134627	.4163218	.4797970	.6332355	.5671985

#1	2.507390	24.69784	2.491916	1.231881	25.48692	2.449189	2.578030
#2	2.534549	25.02353	2.491095	1.230672	25.24352	2.479732	2.554251
#3	2.523930	24.88278	2.500701	1.222481	25.36736	2.470124	2.551681

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.47976	5.141455	5.073683	4.956281	5.138120	4.882229	5.267879
Stddev	.07627	.012724	.016741	.021666	.012837	.019706	.020548
%RSD	.3115707	.2474743	.3299528	.4371395	.2498352	.4036300	.3900617

#1	24.56072	5.144543	5.065789	4.939367	5.123931	4.863078	5.248635
#2	24.46929	5.152351	5.062348	4.948774	5.141501	4.881164	5.265481
#3	24.40926	5.127472	5.092911	4.980702	5.148928	4.902446	5.289521

Sample Name: CCV09 Acquired: 6/9/2021 21:07:07 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.933671	4.992504	5.077820
Stddev	.012005	.020475	.042203
%RSD	.2433266	.4101124	.8311241

#1	4.932296	5.001623	5.101511
#2	4.922413	5.006836	5.102856
#3	4.946305	4.969055	5.029095

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1894.358	47743.28	11060.09	2239.753	2810.194
Stddev	3.430	162.09	33.80	13.004	3.405
%RSD	.1810499	.3394953	.3056239	.5806059	.1211521

#1	1895.734	47596.17	11049.11	2225.624	2812.015
#2	1896.885	47716.62	11033.14	2242.414	2812.301
#3	1890.454	47917.04	11098.01	2251.220	2806.266

Sample Name: CCB09 Acquired: 6/9/2021 21:11:03 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0022858	-.000469	-.000649	-.002476	.0002732	-.005257
Stddev	.0007494	.000484	.000786	.002408	.0013085	.002884
%RSD	32.78621	103.1260	121.1241	97.25310	479.0226	54.85314

#1	.0015248	-.000393	.000080	-.004599	.0017058	-.002879
#2	.0030231	-.000986	-.001481	.000140	-.000859	-.008464
#3	.0023094	-.000028	-.000545	-.002969	-.000027	-.004428

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000813	-.000057	-.000013	-.008842	.0000351	-.000165
Stddev	.000167	.000099	.000111	.006195	.0001660	.000202
%RSD	20.52970	174.6573	858.5984	70.06296	473.0675	122.5841

#1	-.000623	-.000171	.000022	-.002432	.0002265	.000032
#2	-.000937	-.000001	.000076	-.009298	-.000053	-.000372
#3	-.000878	.000002	-.000138	-.014796	-.000068	-.000154

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000691	-.005037	-.000814	-.018880	-.000137	.0001929
Stddev	.000301	.001401	.000124	.010644	.000290	.0001626
%RSD	43.54937	27.82497	15.17661	56.37959	211.8387	84.28463

#1	-.000594	-.006617	-.000870	-.030043	-.000467	.0000611
#2	-.000450	-.003945	-.000900	-.008844	.000080	.0003746
#3	-.001028	-.004547	-.000672	-.017754	-.000024	.0001430

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.074268	-.000054	-.000743	-.091780	F .2728199	.0010783
Stddev	.002235	.001278	.000169	.032882	.0011643	.0006161
%RSD	3.009092	2377.969	22.70996	35.82712	.4267507	57.14282

#1	-.076823	-.001366	-.000598	-.095657	.2730366	.0017364
#2	-.072681	.000018	-.000702	-.122552	.2738606	.0009832
#3	-.073299	.001186	-.000928	-.057131	.2715625	.0005152

Sample Name: CCB09 Acquired: 6/9/2021 21:11:03 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002144	.0001303	F 24.41136	.0000945	.0026511	-.002482
Stddev	.0005572	.0007068	.23614	.0005590	.0007867	.000207
%RSD	259.8754	542.3307	.9673548	591.6758	29.67602	8.321661

#1	.0006048	.0001856	24.15438	-.000438	.0033268	-.002646
#2	.0004621	.0008079	24.46089	.000045	.0028390	-.002250
#3	-.000424	-.000603	24.61882	.000676	.0017874	-.002550

Elem	Sr4077
Units	ppm
Avg	-.000221
Stddev	.000020
%RSD	9.132501

#1	-.000228
#2	-.000238
#3	-.000199

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2081.469	50768.76	11325.63	2461.062	3283.930
Stddev	27.397	59.69	54.01	12.056	96.559
%RSD	1.316254	.1175710	.4768692	.4898829	2.940334

#1	2111.705	50701.78	11285.86	2450.734	3366.595
#2	2074.410	50816.33	11303.91	2474.310	3307.393
#3	2058.292	50788.17	11387.12	2458.142	3177.802

Sample Name: M2626-02 Acquired: 6/9/2021 21:15:08 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0017012	-.002842	.0769187	.0300035	-.003636	14.10035	.1680065
Stddev	.0005453	.001224	.0007660	.0035388	.000846	.05023	.0002751
%RSD	32.05683	43.08199	.9957917	11.79448	23.25915	.3562176	.1637202

#1	.0020600	-.003250	.0775345	.0296931	-.003096	14.04240	.1679268
#2	.0010736	-.003810	.0760610	.0336873	-.003202	14.12729	.1677801
#3	.0019699	-.001466	.0771607	.0266302	-.004611	14.13137	.1683126

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0055618	.0023108	5.761784	.4614279	.0214349	.0889003	167.9375
Stddev	.0000074	.0001121	.039666	.0016628	.0000201	.0001137	.6775
%RSD	.1334760	4.850152	.6884242	.3603649	.0936028	.1279156	.4034390

#1	.0055679	.0023384	5.730144	.4632835	.0214318	.0887928	167.2103
#2	.0055535	.0021875	5.806284	.4609274	.0214165	.0888887	168.5509
#3	.0055639	.0024065	5.748925	.4600728	.0214563	.0890194	168.0513

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.870317	3.830133	.0290463	.0000676	.3800828	.4957652	.2294458
Stddev	.006957	.011131	.0005685	.0002031	.0048804	.0045517	.0015951
%RSD	.3719637	.2906201	1.957255	300.3905	1.284049	.9181116	.6951983

#1	1.862929	3.819285	.0288595	.0000550	.3846372	.4909691	.2297222
#2	1.876743	3.829586	.0296847	.0002768	.3749313	.5000249	.2308846
#3	1.871278	3.841527	.0285946	-.000129	.3806799	.4963015	.2277305

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.528120	.3447489	-.002442	.0093293	.9819263	2.278118	1.117170
Stddev	.019146	.0032112	.000043	.0003228	.0056883	.026104	.000926
%RSD	.4228341	.9314728	1.769896	3.459542	.5793021	1.145871	.0829219

#1	4.510747	.3422905	-.002487	.0096105	.9753943	2.248939	1.118029
#2	4.524964	.3483821	-.002439	.0089769	.9845945	2.286157	1.117292
#3	4.548648	.3435742	-.002401	.0094007	.9857900	2.299257	1.116189

Sample Name: M2626-02 Acquired: 6/9/2021 21:15:08 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.731205	.0042907	-.107313
Stddev	.008267	.0003719	.001883
%RSD	.4775446	8.667169	1.754564

#1	1.725173	.0039066	-.105148
#2	1.727813	.0046490	-.108571
#3	1.740629	.0043166	-.108219

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2257.946	56541.83	12919.22	2737.248	3039.598
Stddev	10.179	49.56	17.25	32.032	12.872
%RSD	.4508164	.0876565	.1335603	1.170230	.4234641

#1	2269.311	56535.40	12916.26	2721.490	3052.732
#2	2249.667	56594.29	12903.64	2716.147	3027.006
#3	2254.859	56495.80	12937.76	2774.107	3039.055

Sample Name: M2626-03 Acquired: 6/9/2021 21:19:05 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4521056	-.183802	.8124690	.1640425	.0098788	48.12623
Stddev	.0026230	.000808	.0037781	.0046793	.0016612	.07686
%RSD	.5801754	.4396224	.4650122	2.852510	16.81590	.1596985

#1	.4500798	-.184511	.8108140	.1586936	.0112229	48.13287
#2	.4550684	-.183972	.8167922	.1673790	.0080216	48.19955
#3	.4511686	-.182922	.8098009	.1660549	.0103920	48.04627

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3432387	.0299300	.2623077	107.0640	1.075609	.5284066
Stddev	.0008080	.0001526	.0049259	.1546	.002774	.0003160
%RSD	.2354076	.5100030	1.877904	.1443836	.2578938	.0598004

#1	.3433804	.0301045	.2670854	107.0087	1.073263	.5280540
#2	.3439665	.0298645	.2625919	106.9446	1.078671	.5286641
#3	.3423693	.0298211	.2572459	107.2386	1.074894	.5285017

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5537538	F 1588.709	20.38228	24.88876	1.805526	^ *****
Stddev	.0070428	8.584	.00764	.05324	.014617	-----
%RSD	1.271821	.5403093	.0374844	.2139131	.8095589	-----

#1	.5486635	1578.799	20.38480	24.83621	1.818106	^ -----
#2	.5508066	1593.467	20.38835	24.94267	1.808980	^ -----
#3	.5617914	1593.859	20.37370	24.88739	1.789492	^ -----

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.239404	1.457974	.6735949	.4069282	^ *****	-.011179
Stddev	.008274	.003506	.0006331	.0067610	-----	.000283
%RSD	.6676066	.2404653	.0939950	1.661482	-----	2.535665

#1	1.230943	1.455050	.6728722	.3991643	^ -----	-.010892
#2	1.247478	1.461860	.6738607	.4101015	^ -----	-.011186
#3	1.239790	1.457011	.6740518	.4115189	^ -----	-.011459

Sample Name: M2626-03 Acquired: 6/9/2021 21:19:05 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0489744	.2319300	4.960421	F 38.41169	F 120.4895	.0061638
Stddev	.0013614	.0007595	.050351	.27427	.7812	.0000629
%RSD	2.779893	.3274509	1.015048	.7140187	.6483206	1.019751

#1	.0505004	.2325023	4.915607	38.67732	121.1385	.0061173
#2	.0478842	.2322194	5.014906	38.42822	120.7074	.0061388
#3	.0485387	.2310685	4.950752	38.12954	119.6225	.0062353

Elem	Sr4077
Units	ppm
Avg	F -1.18457
Stddev	.00885
%RSD	.7471307

#1	-1.17438
#2	-1.18901
#3	-1.19032

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2567.522	68834.51	17025.44	3111.747	2452.631
Stddev	5.021	40.81	53.56	4.344	16.375
%RSD	.1955527	.0592937	.3146108	.1395957	.6676605

#1	2568.295	68881.33	16971.55	3115.941	2439.206
#2	2572.112	68806.39	17026.10	3107.268	2447.811
#3	2562.160	68815.83	17078.67	3112.031	2470.875

Sample Name: M2626-04 Acquired: 6/9/2021 21:22:59 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0265425	-.008519	.2755652	.0546849	-.003060	127.7357	.6136986
Stddev	.0052482	.004072	.0065694	.0033915	.001274	.3405	.0025761
%RSD	19.77276	47.80013	2.383976	6.201946	41.62924	.2666013	.4197727

#1	.0319774	-.012465	.2795905	.0510630	-.002856	127.5710	.6135456
#2	.0215034	-.004332	.2679843	.0577857	-.004424	127.5089	.6112024
#3	.0261467	-.008758	.2791207	.0552059	-.001901	128.1273	.6163479

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0135486	.0128403	9.801717	.2582542	.2918014	.3238068	302.7975
Stddev	.0002129	.0013793	.016579	.0010795	.0071160	.0068306	1.4054
%RSD	1.571477	10.74209	.1691486	.4179820	2.438634	2.109471	.4641313

#1	.0133036	.0135369	9.785986	.2581675	.2956334	.3278250	301.2676
#2	.0136886	.0112516	9.800132	.2572208	.2835906	.3159200	303.0937
#3	.0136537	.0137323	9.819032	.2593744	.2961800	.3276754	304.0311

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.243409	41.55375	.3584782	.0017895	1.440552	.2896740	1.205034
Stddev	.009991	.04487	.0076288	.0004056	.009580	.0018458	.010629
%RSD	.2354570	.1079872	2.128096	22.66250	.6650020	.6371882	.8820761

#1	4.234888	41.53565	.3636139	.0014487	1.433227	.2885333	1.216342
#2	4.240935	41.52076	.3497123	.0016818	1.437036	.2918035	1.195247
#3	4.254405	41.60485	.3621085	.0022381	1.451393	.2886852	1.203513

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.05678	.6358530	.0017228	.0147592	.7965752	5.181399	1.854963
Stddev	.05370	.0018237	.0005803	.0003485	.0044428	.040049	.007818
%RSD	.3148086	.2868031	33.68371	2.361494	.5577331	.7729338	.4214853

#1	17.01478	.6343054	.0016263	.0150452	.7940634	5.138421	1.860062
#2	17.03829	.6353901	.0011967	.0143710	.7939572	5.188104	1.845962
#3	17.11728	.6378635	.0023452	.0148614	.8017049	5.217672	1.858866

Sample Name: M2626-04 Acquired: 6/9/2021 21:22:59 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	16.39372	.2939214	-.178362
Stddev	.06197	.0005561	.001453
%RSD	.3780361	.1891928	.8148312

#1	16.39902	.2942824	-.176736
#2	16.32927	.2942007	-.178813
#3	16.45288	.2932810	-.179536

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2545.325	61159.18	14544.14	2991.492	2900.747
Stddev	99.815	118.68	20.82	27.341	116.496
%RSD	3.921501	.1940487	.1431263	.9139673	4.016061

#1	2475.680	61276.95	14524.41	2960.404	2818.381
#2	2659.679	61160.99	14542.12	3011.801	3034.034
#3	2500.617	61039.61	14565.90	3002.270	2849.826

Sample Name: M2626-05 Acquired: 6/9/2021 21:26:48 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0129131	-.000499	.0462863	.0063151	-.000584	8.702310	.1130588
Stddev	.0006383	.000195	.0021441	.0031005	.000959	.015275	.0002447
%RSD	4.942977	38.98825	4.632175	49.09645	164.3086	.1755279	.2164420

#1	.0128050	-.000622	.0467233	.0098274	-.001689	8.687884	.1128323
#2	.0123357	-.000275	.0439574	.0051594	-.000078	8.700735	.1130257
#3	.0135985	-.000600	.0481782	.0039584	.000017	8.718312	.1133183

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0018974	.0000401	1.781641	.1301617	.0444238	.0633696	38.07256
Stddev	.0000328	.0003139	.006261	.0006785	.0012175	.0022303	.30692
%RSD	1.728428	782.7902	.3514237	.5212600	2.740600	3.519571	.8061525

#1	.0018788	.0000934	1.779475	.1294023	.0449433	.0647806	37.73412
#2	.0018782	-.000297	1.776751	.1303747	.0430328	.0607983	38.15070
#3	.0019353	.000324	1.788698	.1307081	.0452954	.0645298	38.33286

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8945450	1.864069	.0461996	.0008271	.2307456	.2461901	.4277607
Stddev	.0015935	.014815	.0009511	.0000924	.0022763	.0033410	.0016257
%RSD	.1781321	.7947474	2.058569	11.17559	.9865174	1.357093	.3800405

#1	.8927051	1.871566	.0465808	.0008065	.2331815	.2500435	.4270179
#2	.8954793	1.873638	.0451171	.0009281	.2303827	.2444253	.4296251
#3	.8954507	1.847005	.0469009	.0007467	.2286724	.2441015	.4266391

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.786579	.0778397	.0017861	.0065697	.3235878	1.590120	.2185961
Stddev	.039639	.0017943	.0001898	.0005539	.0046537	.034090	.0006169
%RSD	1.422494	2.305172	10.62877	8.431052	1.438164	2.143862	.2821937

#1	2.832296	.0758735	.0019070	.0059306	.3285722	1.628802	.2193027
#2	2.761799	.0793887	.0018839	.0068689	.3228344	1.577098	.2183208
#3	2.765642	.0782569	.0015673	.0069096	.3193567	1.564462	.2181649

Sample Name: M2626-05 Acquired: 6/9/2021 21:26:48 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.023141	.0119951	-.007458
Stddev	.005098	.0004875	.000775
%RSD	.1686399	4.064379	10.39530

#1	3.021341	.0117620	-.006596
#2	3.028895	.0125554	-.007680
#3	3.019187	.0116678	-.008098

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2186.124	52520.30	12053.16	2554.706	3285.081
Stddev	139.051	14.51	44.55	11.768	212.144
%RSD	6.360632	.0276232	.3696000	.4606462	6.457804

#1	2104.619	52525.07	12004.84	2564.517	3162.347
#2	2346.680	52504.01	12062.03	2541.658	3530.043
#3	2107.072	52531.83	12092.60	2557.944	3162.852

Sample Name: M2626-06 Acquired: 6/9/2021 21:30:45 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0343045	-.005453	.2202944	.0373752	-.002649	57.23413	.4966563
Stddev	.0034459	.001135	.0066518	.0041599	.000660	.24962	.0022560
%RSD	10.04511	20.81531	3.019487	11.13009	24.92774	.4361365	.4542477

#1	.0377165	-.006622	.2279724	.0331881	-.002244	56.95109	.4941368
#2	.0308256	-.005384	.2166353	.0415073	-.003411	57.42282	.4984896
#3	.0343714	-.004355	.2162756	.0374302	-.002292	57.32848	.4973424

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0116509	.0044146	10.92763	.1759731	.2068936	.2569513	218.2372
Stddev	.0002408	.0008328	.00821	.0011066	.0042789	.0052423	.4355
%RSD	2.066838	18.86379	.0751351	.6288388	2.068144	2.040199	.1995349

#1	.0114419	.0052952	10.92248	.1747947	.2104936	.2605649	218.3539
#2	.0115965	.0043089	10.92330	.1769901	.2080241	.2593502	218.6024
#3	.0119142	.0036398	10.93709	.1761346	.2021630	.2509387	217.7553

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.910580	7.201931	.1737801	.0002143	2.354059	.2936120	.2762140
Stddev	.005457	.030136	.0032369	.0005689	.009160	.0025698	.0041243
%RSD	.2856242	.4184455	1.862658	265.4639	.3891120	.8752194	1.493144

#1	1.904957	7.193733	.1762243	.0008710	2.345462	.2962313	.2750837
#2	1.910926	7.176742	.1750070	-.000103	2.363693	.2935100	.2807856
#3	1.915855	7.235318	.1701091	-.000125	2.353021	.2910948	.2727727

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.190814	.4546279	.0110736	.0163415	.1270796	3.708994	1.202039
Stddev	.021338	.0014739	.0004044	.0009923	.0021902	.016453	.001815
%RSD	.6687439	.3241997	3.652097	6.072339	1.723517	.4435937	.1509971

#1	3.178684	.4557279	.0113635	.0174767	.1261654	3.691200	1.201757
#2	3.215453	.4552025	.0106116	.0156393	.1254947	3.723655	1.203979
#3	3.178306	.4529532	.0112456	.0159084	.1295789	3.712127	1.200382

Sample Name: M2626-06 Acquired: 6/9/2021 21:30:45 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	8.806665	.1087119	-.053545
Stddev	.015510	.0003597	.000336
%RSD	.1761147	.3309159	.6279111

#1	8.824255	.1083279	-.053920
#2	8.800788	.1090411	-.053445
#3	8.794953	.1087667	-.053270

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2472.728	58853.95	13736.17	2886.740	3082.238
Stddev	92.227	64.28	36.67	24.468	117.348
%RSD	3.729773	.1092201	.2669390	.8475830	3.807241

#1	2374.767	58905.17	13771.13	2891.260	2955.920
#2	2485.535	58781.82	13739.39	2860.328	3102.929
#3	2557.882	58874.87	13698.01	2908.633	3187.864

Sample Name: M2613-15 Acquired: 6/9/2021 21:34:35 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(90-94 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000169	-.004126	.0015956	-.027155	-.000091	1.525337	.2180092
Stddev	.002061	.000227	.0013790	.002544	.003100	.010821	.0007227
%RSD	1222.718	5.504867	86.42324	9.370117	3421.905	.7094380	.3314782

#1	.002211	-.004303	.0031483	-.029127	.002835	1.513066	.2173420
#2	-.001300	-.004206	.0011252	-.024283	-.003339	1.533513	.2179089
#3	-.001416	-.003870	.0005134	-.028054	.000232	1.529432	.2187768

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000008	-.000000	72.15524	.0049665	.0041937	.0040904	3.349317
Stddev	.000042	.000055	.39999	.0002793	.0000636	.0002221	.015077
%RSD	558.5441	18332.28	.5543464	5.623684	1.517344	5.428567	.4501528

#1	-.000036	.000061	71.69919	.0052842	.0041406	.0042675	3.337601
#2	-.000028	-.000043	72.31998	.0048554	.0042642	.0041624	3.366327
#3	.000041	-.000019	72.44654	.0047598	.0041762	.0038413	3.344024

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.668239	16.17197	.0086667	.0000275	352.9965	.0053861	.0542470
Stddev	.010316	.07967	.0002247	.0003070	1.7934	.0021946	.0003421
%RSD	.6183997	.4926547	2.593076	1116.775	.5080388	40.74614	.6306048

#1	1.656712	16.08074	.0086857	-.000279	355.0249	.0069193	.0546235
#2	1.671402	16.22788	.0088813	.000335	352.3432	.0063668	.0539552
#3	1.676604	16.20728	.0084331	.000026	351.6214	.0028721	.0541622

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.018546	.0152984	-.000167	-.000928	.1056594	2.665657	.0473959
Stddev	.026746	.0004343	.000047	.000306	.0010641	.059849	.0025080
%RSD	1.325024	2.838826	28.08880	32.96098	1.007141	2.245174	5.291670

#1	2.046440	.0157340	-.000162	-.000876	.1066476	2.724936	.0502667
#2	2.016079	.0152956	-.000216	-.000652	.1057977	2.666781	.0462902
#3	1.993118	.0148654	-.000123	-.001257	.1045328	2.605255	.0456307

Sample Name: M2613-15 Acquired: 6/9/2021 21:34:35 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(90-94 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5503427	.0045896	.0927733
Stddev	.0044994	.0000828	.0002857
%RSD	.8175700	1.802978	.3079615

#1	.5554856	.0044952	.0924498
#2	.5471325	.0046239	.0929910
#3	.5484100	.0046497	.0928792

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1874.951	45630.55	11130.91	2239.257	2690.380
Stddev	10.698	119.85	25.51	23.602	17.064
%RSD	.5705862	.2626578	.2291758	1.054018	.6342680

#1	1878.316	45558.73	11154.74	2213.893	2693.624
#2	1862.975	45564.01	11133.99	2243.303	2671.926
#3	1883.562	45768.91	11104.00	2260.575	2705.589

Sample Name: M2613-16 Acquired: 6/9/2021 21:38:44 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(94-98 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002567	-.004227	.0001817	-.020627	.0000717	.0177011	.1690304
Stddev	.001443	.001327	.0009000	.001753	.0004325	.0044138	.0007336
%RSD	56.22974	31.38889	495.2898	8.497321	603.2332	24.93541	.4339801

#1	-.004156	-.003529	.0000911	-.018877	-.000085	.0227429	.1693275
#2	-.001337	-.005757	-.000670	-.020620	.000561	.0158256	.1681949
#3	-.002209	-.003395	.001124	-.022382	-.000260	.0145347	.1695687

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000074	-.000015	63.07404	-.000005	.0017032	.0018169	.3317618
Stddev	.000074	.000088	.18196	.000280	.0001447	.0004312	.0124351
%RSD	101.1886	575.7722	.2884798	5504.657	8.496892	23.73217	3.748203

#1	-.000028	.000040	62.86395	-.000136	.0018410	.0022218	.3232943
#2	-.000159	.000031	63.17744	.000316	.0017162	.0013635	.3460384
#3	-.000033	-.000116	63.18074	-.000195	.0015524	.0018655	.3259527

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.298140	12.89384	.0033551	.0003461	290.2684	-.000678	.0198326
Stddev	.002543	.02271	.0001077	.0001712	2.5503	.000334	.0002900
%RSD	.1958680	.1760929	3.210227	49.45780	.8786173	49.24340	1.462056

#1	1.295987	12.88293	.0033485	.0002701	287.3873	-.000310	.0198247
#2	1.297486	12.87864	.0032508	.0005422	291.1812	-.000763	.0201265
#3	1.300945	12.91994	.0034659	.0002262	292.2368	-.000960	.0195467

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.398113	.0060003	-.000805	-.001804	-.000789	.2236829	-.000934
Stddev	.017810	.0003990	.000396	.000922	.000573	.0065523	.002307
%RSD	1.273875	6.649291	49.22717	51.12039	72.67067	2.929291	246.9066

#1	1.377866	.0060058	-.000840	-.001837	-.000128	.2192466	.001035
#2	1.405115	.0063965	-.000392	-.002709	-.001083	.2312088	-.003472
#3	1.411358	.0055986	-.001182	-.000866	-.001155	.2205933	-.000366

Sample Name: M2613-16 Acquired: 6/9/2021 21:38:44 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(94-98 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1797288	.0025626	.0900375
Stddev	.0042689	.0002496	.0001357
%RSD	2.375171	9.739844	.1507331

#1	.1835155	.0025375	.0900482
#2	.1751025	.0023265	.0898968
#3	.1805685	.0028238	.0901676

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1877.352	46249.45	11366.06	2280.927	2733.382
Stddev	15.845	76.58	32.41	16.774	22.806
%RSD	.8439952	.1655761	.2851526	.7354094	.8343375

#1	1872.230	46197.86	11329.20	2261.987	2726.486
#2	1895.124	46213.06	11390.12	2293.907	2758.840
#3	1864.701	46337.44	11378.85	2286.887	2714.820

Sample Name: M2613-17 Acquired: 6/9/2021 21:42:53 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(98-10 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000228	-.003525	.0011179	-.025345	.0013012	.0176993	.2334266
Stddev	.001159	.000599	.0010595	.001970	.0010625	.0050024	.0029786
%RSD	508.6143	16.99376	94.77988	7.770907	81.65371	28.26339	1.276051

#1	.000461	-.002851	.0023117	-.027588	.0024758	.0143774	.2345153
#2	.000421	-.003727	.0007525	-.024547	.0010210	.0152679	.2357078
#3	-.001566	-.003998	.0002894	-.023900	.0004069	.0234527	.2300568

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000100	-.000012	72.86126	-.000328	.0029159	.0014523	.4824528
Stddev	.000050	.000045	.05533	.000289	.0002103	.0002577	.0068154
%RSD	50.26266	385.4392	.0759346	87.95109	7.212063	17.74539	1.412655

#1	-.000043	-.000064	72.81146	-.000031	.0031422	.0011836	.4817764
#2	-.000138	.000016	72.85149	-.000608	.0028790	.0016974	.4895812
#3	-.000118	.000012	72.92082	-.000347	.0027265	.0014760	.4760009

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.211579	17.44810	.0057396	-.000227	323.5646	-.001546	.0286134
Stddev	.010050	.14710	.0002930	.000238	2.1449	.000875	.0003414
%RSD	.8295290	.8430690	5.104598	104.6365	.6629013	56.57476	1.193283

#1	1.200022	17.28449	.0056594	-.000389	325.8734	-.001235	.0282630
#2	1.216440	17.49038	.0060644	-.000340	321.6338	-.002534	.0286319
#3	1.218274	17.56943	.0054951	.000046	323.1866	-.000869	.0289451

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.678603	.0096836	-.000580	-.001716	-.000649	.2804538	.0022097
Stddev	.039618	.0003461	.000114	.000917	.000560	.0043581	.0015760
%RSD	1.479057	3.574446	19.62299	53.46675	86.27279	1.553937	71.31834

#1	2.638804	.0095011	-.000712	-.001001	-.000668	.2775595	.0024057
#2	2.678968	.0100828	-.000507	-.002750	-.000080	.2854661	.0036786
#3	2.718038	.0094670	-.000522	-.001396	-.001200	.2783360	.0005450

Sample Name: M2613-17 Acquired: 6/9/2021 21:42:53 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(98-10 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2988962	.0045723	.0962373
Stddev	.0025115	.0002578	.0001885
%RSD	.8402676	5.637662	.1958671

#1	.2960053	.0048661	.0964138
#2	.3001417	.0044664	.0962593
#3	.3005414	.0043843	.0960388

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1912.054	45869.31	11135.09	2251.655	2767.803
Stddev	62.848	81.80	22.21	17.188	92.411
%RSD	3.286944	.1783242	.1994807	.7633287	3.338785

#1	1883.559	45943.90	11113.31	2232.431	2725.436
#2	1868.501	45781.84	11157.71	2265.538	2704.172
#3	1984.102	45882.18	11134.24	2256.997	2873.802

Sample Name: M2613-18 Acquired: 6/9/2021 21:47:02 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(102-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0018555	-.002865	.0008751	-.024535	-.000157	.0871867	.2248343
Stddev	.0043040	.001570	.0026554	.003109	.001336	.0015952	.0010611
%RSD	231.9643	54.79862	303.4320	12.66956	850.8433	1.829612	.4719495

#1	-.002000	-.003395	.0013347	-.028124	.001314	.0890209	.2237877
#2	.006499	-.004101	-.001980	-.022808	-.001296	.0864153	.2259094
#3	.001068	-.001098	.003271	-.022674	-.000488	.0861238	.2248059

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000090	-.000098	76.14968	.0003205	.0018677	.0035805	.5839779
Stddev	.000067	.000130	.02916	.0006641	.0000113	.0005232	.0089895
%RSD	74.65010	132.3812	.0382901	207.1966	.6029172	14.61178	1.539352

#1	-.000042	-.000031	76.13043	-.000054	.0018593	.0032642	.5775457
#2	-.000062	-.000016	76.18322	-.000072	.0018805	.0041844	.5801384
#3	-.000167	-.000248	76.13537	.001087	.0018633	.0032929	.5942495

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.098560	19.60653	.0053101	.0003257	318.7598	.0001599	.0282670
Stddev	.007057	.14417	.0000468	.0003185	.1772	.0014049	.0003974
%RSD	.6423583	.7353102	.8818360	97.80191	.0555932	878.5073	1.405750

#1	1.090421	19.44137	.0052680	.0004516	318.8282	.0009097	.0278586
#2	1.102974	19.70713	.0053605	.0005621	318.8926	-.001461	.0286523
#3	1.102284	19.67110	.0053019	-.000037	318.5586	.001031	.0282902

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.825438	.0062986	-.000685	-.002285	.0031764	.4796196	.0011950
Stddev	.052419	.0003523	.000359	.000623	.0009626	.0072767	.0018195
%RSD	2.871573	5.593873	52.33115	27.28005	30.30410	1.517174	152.2572

#1	1.781015	.0065409	-.000537	-.001856	.0031489	.4729194	-.000865
#2	1.812045	.0064605	-.001094	-.003000	.0022278	.4785788	.002581
#3	1.883254	.0058944	-.000425	-.001998	.0041523	.4873606	.001870

Sample Name: M2613-18 Acquired: 6/9/2021 21:47:02 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(102-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2172626	.0036287	.0847041
Stddev	.0020622	.0007302	.0001081
%RSD	.9491850	20.12260	.1276150

#1	.2151702	.0029008	.0847561
#2	.2173244	.0043612	.0845798
#3	.2192932	.0036242	.0847764

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1865.289	46227.07	11378.86	2243.330	2697.362
Stddev	2.702	95.26	46.18	4.429	6.929
%RSD	.1448315	.2060793	.4058484	.1974326	.2568911

#1	1864.078	46236.36	11331.15	2247.159	2695.620
#2	1863.405	46317.35	11382.09	2238.480	2691.471
#3	1868.384	46127.50	11423.34	2244.352	2704.997

Sample Name: M2613-19 Acquired: 6/9/2021 21:51:10 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(106-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000222	-.003846	-.000105	-.025971	-.000514	.0129900	.2397773
Stddev	.001695	.001153	.000622	.001563	.000953	.0066544	.0005788
%RSD	761.7985	29.97550	591.2139	6.018045	185.4665	51.22691	.2413878

#1	-.001552	-.002901	.000486	-.027144	-.001611	.0206700	.2401691
#2	.001686	-.003506	-.000753	-.024196	.000116	.0093603	.2391125
#3	-.000802	-.005130	-.000049	-.026571	-.000047	.0089398	.2400503

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000142	.0001173	90.14085	-.000315	.0025238	.0018320	.3066265
Stddev	.000038	.0000540	.33319	.000231	.0001438	.0002248	.0010977
%RSD	26.80601	46.02304	.3696353	73.30885	5.698003	12.26914	.3580016

#1	-.000100	.0001714	89.76060	-.000348	.0026304	.0018056	.3068558
#2	-.000154	.0001173	90.28022	-.000070	.0023603	.0020689	.3075914
#3	-.000173	.0000634	90.38173	-.000528	.0025808	.0016217	.3054322

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.287150	20.86763	.0041840	-.000115	345.2551	.0008955	.0277131
Stddev	.007101	.12363	.0001435	.000152	1.7548	.0003472	.0003573
%RSD	.5516686	.5924472	3.429628	132.0395	.5082615	38.77358	1.289199

#1	1.283873	20.73951	.0042835	.000060	343.2395	.0007699	.0274864
#2	1.282280	20.87716	.0040195	-.000191	346.4429	.0012880	.0281249
#3	1.295298	20.98622	.0042490	-.000215	346.0828	.0006285	.0275279

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.812989	.0061695	-.000871	-.002101	-.001949	.2565299	.0017402
Stddev	.023063	.0003646	.000213	.000784	.000639	.0003130	.0024436
%RSD	1.272113	5.908924	24.43259	37.33354	32.80850	.1220259	140.4182

#1	1.794396	.0065832	-.001116	-.002999	-.001572	.2562583	.0041067
#2	1.805775	.0060301	-.000755	-.001553	-.001588	.2564592	-.000774
#3	1.838798	.0058953	-.000741	-.001750	-.002687	.2568723	.001888

Sample Name: M2613-19 Acquired: 6/9/2021 21:51:10 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(106-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2244744	.0050105	.0984996
Stddev	.0036176	.0007614	.0000146
%RSD	1.611591	15.19573	.0147733

#1	.2223425	.0041808	.0984981
#2	.2224295	.0051733	.0985148
#3	.2286514	.0056773	.0984859

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1869.496	45927.94	11489.00	2231.573	2696.555
Stddev	5.936	80.69	35.97	11.857	6.238
%RSD	.3175153	.1756807	.3131192	.5313404	.2313259

#1	1865.585	45948.65	11482.25	2220.220	2701.691
#2	1866.578	45996.25	11527.87	2243.877	2689.613
#3	1876.327	45838.92	11456.88	2230.621	2698.360

Sample Name: CCV10 Acquired: 6/9/2021 21:55:19 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.029514	4.959690	4.937395	5.019818	5.087028	10.25951	10.40855
Stddev	.011600	.008689	.002347	.013244	.010574	.03660	.06560
%RSD	.2306343	.1751923	.0475288	.2638336	.2078710	.3567270	.6302275

#1	5.041210	4.950187	4.934767	5.026759	5.092619	10.25830	10.45811
#2	5.018012	4.961654	4.938137	5.004547	5.074831	10.29670	10.43337
#3	5.029321	4.967229	4.939280	5.028150	5.093633	10.22353	10.33416

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2528746	2.455326	24.20716	.9631413	2.461562	1.280428	5.046270
Stddev	.0012649	.005790	.11678	.0026267	.004530	.002830	.024473
%RSD	.5002039	.2358033	.4824190	.2727205	.1840398	.2210078	.4849729

#1	.2529064	2.448717	24.08724	.9602133	2.456469	1.282930	5.021612
#2	.2541233	2.457760	24.32052	.9639198	2.465143	1.277357	5.046645
#3	.2515941	2.459502	24.21372	.9652907	2.463074	1.280996	5.070554

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.494940	24.58302	2.474204	1.221751	25.39457	2.425413	2.524871
Stddev	.010141	.10110	.003543	.003693	.02814	.013493	.001650
%RSD	.4064811	.4112485	.1431913	.3022845	.1108005	.5563080	.0653648

#1	2.488137	24.47864	2.470338	1.217575	25.41286	2.410624	2.524349
#2	2.506597	24.68048	2.474978	1.224589	25.36217	2.437052	2.523545
#3	2.490088	24.58995	2.477296	1.223088	25.40869	2.428564	2.526719

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.61322	5.039311	5.024389	4.940242	5.104864	4.837146	5.254394
Stddev	.08245	.018545	.007368	.008935	.018596	.020016	.004489
%RSD	.3350007	.3680030	.1466478	.1808523	.3642879	.4138030	.0854261

#1	24.55446	5.051252	5.025454	4.931093	5.104545	4.825792	5.258055
#2	24.57773	5.048734	5.016547	4.940689	5.123618	4.860258	5.255742
#3	24.70748	5.017947	5.031167	4.948945	5.086429	4.825389	5.249386

Sample Name: CCV10 Acquired: 6/9/2021 21:55:19 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.908432	4.980288	5.026650
Stddev	.012859	.013490	.018135
%RSD	.2619831	.2708662	.3607826

#1	4.903332	4.987057	5.046921
#2	4.898906	4.989053	5.011963
#3	4.923059	4.964754	5.021067

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1918.631	48646.73	11411.10	2277.501	2843.969
Stddev	2.866	17.50	59.04	3.610	3.942
%RSD	.1493902	.0359769	.5173995	.1585005	.1386176

#1	1916.497	48657.15	11400.79	2280.677	2848.422
#2	1921.889	48626.53	11357.90	2273.575	2842.564
#3	1917.506	48656.51	11474.62	2278.249	2840.922

Sample Name: CCB10 Acquired: 6/9/2021 21:59:14 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0020027	-.000984	-.001271	-.001211	.0011680	-.003362
Stddev	.0014584	.000159	.000126	.002668	.0009764	.004543
%RSD	72.82180	16.11051	9.914925	220.3411	83.59534	135.1245

#1	.0004727	-.000912	-.001353	-.004058	.0020912	-.005251
#2	.0021585	-.000875	-.001126	-.000807	.0012668	-.006657
#3	.0033770	-.001166	-.001334	.001233	.0001460	.001821

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000932	-.000054	-.000062	-.013366	-.000075	-.000185
Stddev	.000200	.000075	.000103	.004204	.000318	.000177
%RSD	21.41651	138.1532	164.7217	31.44839	426.5817	95.89276

#1	-.000902	-.000038	.000050	-.017017	.000220	-.000020
#2	-.000749	.000011	-.000151	-.008771	-.000031	-.000372
#3	-.001144	-.000135	-.000087	-.014312	-.000413	-.000161

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000539	-.006083	-.000577	.0023202	-.000141	.0001204
Stddev	.000301	.003005	.000125	.0068494	.000065	.0002447
%RSD	55.80459	49.39876	21.66284	295.2031	46.19526	203.2253

#1	-.000646	-.008392	-.000541	.0088030	-.000084	.0003807
#2	-.000771	-.007170	-.000715	.0030024	-.000212	.0000855
#3	-.000199	-.002686	-.000473	-.004845	-.000127	-.000105

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.011825	-.000861	-.000884	.0096199	F .2696794	.0008198
Stddev	.006919	.000757	.000053	.0248433	.0016853	.0008348
%RSD	58.51380	87.92067	5.963531	258.2495	.6249214	101.8211

#1	-.013752	.000004	-.000863	-.003219	.2707389	.0017267
#2	-.017576	-.001400	-.000944	-.006177	.2677361	.0006493
#3	-.004146	-.001187	-.000845	.038256	.2705633	.0000835

Sample Name: CCB10 Acquired: 6/9/2021 21:59:14 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005956	-.000313	F 23.94786	-.000424	.0083397	-.000483
Stddev	.0004336	.000276	.29085	.003006	.0027766	.000134
%RSD	72.80489	88.30889	1.214515	709.2226	33.29330	27.67704

#1	.0001079	-.000389	23.72132	.001710	.0068661	-.000571
#2	.0009376	-.000542	23.84642	-.003861	.0066107	-.000549
#3	.0007413	-.000006	24.27585	.000880	.0115424	-.000329

Elem	Sr4077
Units	ppm
Avg	-.000231
Stddev	.000012
%RSD	5.392583

#1	-.000216
#2	-.000238
#3	-.000238

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2067.349	51468.09	11532.78	2500.233	3285.465
Stddev	2.138	59.50	64.01	6.845	5.801
%RSD	.1034284	.1156013	.5549978	.2737590	.1765772

#1	2069.814	51519.62	11470.64	2505.283	3280.715
#2	2065.998	51402.98	11598.51	2502.974	3283.750
#3	2066.235	51481.68	11529.17	2492.443	3291.931

Sample Name: M2613-20 Acquired: 6/9/2021 22:03:17 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(110-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002138	-.003654	-.000029	-.024916	.0009892	.0064341	.2110056
Stddev	.001658	.000710	.001808	.001315	.0012931	.0118297	.0003255
%RSD	77.55433	19.43997	6263.635	5.276240	130.7245	183.8589	.1542634

#1	-.000446	-.004174	.001390	-.024952	.0001626	.0005944	.2106579
#2	-.003759	-.002845	.000588	-.023584	.0003256	.0200482	.2110559
#3	-.002208	-.003943	-.002064	-.026213	.0024793	-.001340	.2113031

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000163	-.000065	87.87792	-.000110	.0018848	.0017736	.4045991
Stddev	.000038	.000058	.15436	.000312	.0003126	.0003182	.0107717
%RSD	23.38463	88.85811	.1756508	282.4822	16.58273	17.93958	2.662323

#1	-.000119	-.000131	87.83395	-.000241	.0015396	.0014549	.3922856
#2	-.000189	-.000027	87.75032	-.000336	.0019663	.0020912	.4092347
#3	-.000181	-.000036	88.04949	.000245	.0021486	.0017747	.4122769

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.035891	19.73003	.0026688	.0001663	341.2507	.0007665	.0247221
Stddev	.008598	.19590	.0002083	.0002963	1.3053	.0010760	.0005443
%RSD	.8300313	.9928978	7.805504	178.2029	.3825180	140.3674	2.201510

#1	1.026219	19.52185	.0024995	.0003902	339.9395	.0019214	.0242396
#2	1.038788	19.75747	.0029014	.0002784	342.5501	.0005858	.0253121
#3	1.042667	19.91076	.0026054	-.000170	341.2624	-.000208	.0246145

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.627342	.0089773	-.000369	-.001975	-.000773	.2129096	.0018629
Stddev	.039452	.0003192	.000267	.000387	.000548	.0064976	.0011115
%RSD	2.424328	3.555786	72.43136	19.59464	70.87277	3.051812	59.66435

#1	1.595333	.0092013	-.000356	-.001814	-.001401	.2056791	.0031087
#2	1.615276	.0091189	-.000108	-.001696	-.000390	.2147901	.0009726
#3	1.671419	.0086118	-.000642	-.002417	-.000529	.2182596	.0015076

Sample Name: M2613-20 Acquired: 6/9/2021 22:03:17 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(110-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1360308	.0034458	.0936911
Stddev	.0066325	.0010063	.0001343
%RSD	4.875746	29.20307	.1433874

#1	.1435668	.0040612	.0938152
#2	.1310810	.0022846	.0935484
#3	.1334447	.0039918	.0937096

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1936.532	45671.22	11104.54	2209.261	2795.445
Stddev	120.154	96.22	32.09	18.197	173.217
%RSD	6.204607	.2106868	.2889997	.8236878	6.196417

#1	2072.214	45628.92	11068.37	2221.259	2991.466
#2	1843.594	45603.39	11115.63	2188.323	2662.993
#3	1893.788	45781.34	11129.61	2218.201	2731.877

Sample Name: M2613-21 Acquired: 6/9/2021 22:07:27 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(114-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001694	-.002998	-.000137	-.024360	.0002877	.6535413	.2302512
Stddev	.001783	.001959	.000852	.000584	.0013152	.0015826	.0024385
%RSD	105.2652	65.33410	622.8889	2.395913	457.2257	.2421583	1.059046

#1	-.000750	-.000739	-.000857	-.024447	-.001228	.6518978	.2295098
#2	-.000581	-.004230	.000803	-.024895	.001127	.6550550	.2329743
#3	-.003751	-.004025	-.000357	-.023738	.000964	.6536710	.2282695

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000024	-.000001	77.62068	.0010623	.0019759	.0040918	1.321995
Stddev	.000029	.000137	.41130	.0004564	.0000414	.0005388	.007588
%RSD	120.4943	11146.22	.5298786	42.95797	2.095589	13.16674	.5739563

#1	-.000048	-.000108	77.65312	.0005420	.0019582	.0045818	1.317941
#2	-.000031	-.000049	77.19413	.0013944	.0020232	.0035149	1.317296
#3	.000008	.000153	78.01480	.0012507	.0019462	.0041788	1.330749

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8992169	19.21875	.0036160	.0000861	330.2280	.0027438	.0276949
Stddev	.0037816	.10536	.0002574	.0001122	3.1996	.0008004	.0001922
%RSD	.4205442	.5481983	7.117610	130.4029	.9688951	29.17267	.6940252

#1	.8968418	19.15265	.0034584	.0001360	328.4314	.0019468	.0275112
#2	.8972312	19.16335	.0034765	.0001647	333.9221	.0035476	.0278947
#3	.9035777	19.34024	.0039130	-.000042	328.3306	.0027371	.0276789

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.760220	.0102919	-.000720	-.001140	.0475240	1.349471	.0215719
Stddev	.024822	.0006601	.000181	.001022	.0029167	.018817	.0010499
%RSD	1.410192	6.413250	25.08498	89.62754	6.137320	1.394419	4.866928

#1	1.735468	.0099517	-.000532	-.001863	.0449695	1.329046	.0205612
#2	1.785113	.0098715	-.000737	.000029	.0469005	1.366103	.0226571
#3	1.760079	.0110527	-.000892	-.001585	.0507021	1.353263	.0214975

Sample Name: M2613-21 Acquired: 6/9/2021 22:07:27 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(114-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1986876	.0040132	.0867604
Stddev	.0010240	.0000516	.0001298
%RSD	.5153671	1.286542	.1495840

#1	.1997110	.0040718	.0869015
#2	.1986887	.0039930	.0866461
#3	.1976631	.0039747	.0867335

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1934.613	46754.19	11494.74	2264.715	2803.111
Stddev	73.719	43.23	63.07	16.663	109.546
%RSD	3.810509	.0924704	.5486647	.7357601	3.908014

#1	1879.499	46754.69	11430.12	2247.084	2720.945
#2	2018.351	46797.18	11556.13	2280.202	2927.482
#3	1905.989	46710.72	11497.96	2266.860	2760.907

Sample Name: M2613-22 Acquired: 6/9/2021 22:11:37 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(118-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002484	-.004086	.0009068	-.022907	-.000711	.0192095	.2199293
Stddev	.001291	.000177	.0007423	.002686	.001717	.0080491	.0025435
%RSD	51.96270	4.342351	81.85569	11.72704	241.5284	41.90183	1.156508

#1	-.002737	-.003910	.0002061	-.024969	-.002603	.0195915	.2171080
#2	-.001086	-.004084	.0016846	-.019869	-.000278	.0109762	.2206330
#3	-.003631	-.004264	.0008296	-.023884	.000748	.0270609	.2220468

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000059	-.000139	71.06716	.0001105	.0024959	.0124182	.3159173
Stddev	.000036	.000031	1.03082	.0004098	.0001896	.0002356	.0070598
%RSD	62.07926	22.21986	1.450484	370.8078	7.598019	1.897106	2.234687

#1	-.000017	-.000104	69.88278	-.000171	.0026028	.0124154	.3077654
#2	-.000083	-.000151	71.55678	-.000079	.0022769	.0126551	.3200071
#3	-.000077	-.000163	71.76191	.000581	.0026079	.0121840	.3199794

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9290059	16.39586	.0039598	.0000418	309.7514	.0005993	.0324114
Stddev	.0168246	.31526	.0002917	.0002416	1.2157	.0024530	.0006098
%RSD	1.811036	1.922804	7.366172	578.4172	.3924815	409.3251	1.881293

#1	.9096100	16.03489	.0042145	-.000171	311.1199	-.000536	.0320667
#2	.9377451	16.53554	.0040234	-.000008	309.3382	.003414	.0331155
#3	.9396624	16.61715	.0036416	.000304	308.7961	-.001081	.0320521

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.572209	.0069121	-.000555	-.001989	-.000709	.2559715	.0011740
Stddev	.026846	.0009933	.000119	.000358	.000581	.0108810	.0008896
%RSD	1.707524	14.37032	21.36864	17.99289	81.95274	4.250877	75.78049

#1	1.542051	.0057826	-.000543	-.002212	-.000361	.2434305	.0020509
#2	1.581075	.0076493	-.000443	-.001576	-.001380	.2615792	.0002722
#3	1.593500	.0073045	-.000679	-.002178	-.000386	.2629049	.0011988

Sample Name: M2613-22 Acquired: 6/9/2021 22:11:37 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(118-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1785100	.0042227	.0876075
Stddev	.0051138	.0006593	.0006071
%RSD	2.864739	15.61419	.6929623

#1	.1815740	.0037520	.0869140
#2	.1726064	.0039398	.0880427
#3	.1813495	.0049763	.0878658

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1901.585	47111.19	11651.08	2278.113	2768.237
Stddev	4.929	68.84	92.89	16.659	10.078
%RSD	.2591816	.1461254	.7972353	.7312734	.3640653

#1	1901.693	47059.01	11755.36	2259.064	2765.621
#2	1906.459	47189.21	11620.65	2289.959	2779.365
#3	1896.604	47085.34	11577.22	2285.315	2759.725

Sample Name: M2613-23 Acquired: 6/9/2021 22:15:47 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(122-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001387	-.004874	.0001343	-.026324	-.001304	.0147060	.2728014
Stddev	.001470	.000692	.0010447	.000764	.001200	.0074301	.0013619
%RSD	106.0177	14.19687	777.8379	2.902819	91.95919	50.52458	.4992363

#1	-.000428	-.004452	-.001067	-.025773	-.000037	.0212499	.2736773
#2	-.003079	-.004498	.000638	-.026002	-.002422	.0162392	.2734946
#3	-.000653	-.005673	.000832	-.027196	-.001454	.0066288	.2712323

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000095	.0000305	93.68125	-.000069	.0021242	.0002200	.7275978
Stddev	.000022	.0000751	.22938	.000390	.0001004	.0001892	.0092852
%RSD	23.30957	245.7710	.2448529	562.0945	4.726886	86.01790	1.276145

#1	-.000075	-.000023	93.94550	.000371	.0020324	.0001299	.7247195
#2	-.000092	.000116	93.56481	-.000208	.0021087	.0000927	.7379813
#3	-.000119	-.000001	93.53345	-.000370	.0022314	.0004374	.7200926

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.160283	20.98062	.0036732	-.000008	358.8899	-.000311	.0271944
Stddev	.000933	.06596	.0003018	.000218	2.7917	.001592	.0000763
%RSD	.0804543	.3143816	8.217869	2759.175	.7778772	512.5825	.2806474

#1	1.160584	21.05678	.0035685	-.000193	362.0332	.000549	.0272014
#2	1.159236	20.94254	.0034375	-.000064	357.9372	.000667	.0272670
#3	1.161028	20.94253	.0040134	.000233	356.6991	-.002148	.0271148

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.461091	.0055174	-.000778	-.002406	-.001102	.2943374	-.001370
Stddev	.044917	.0004332	.000227	.000383	.000321	.0095386	.001078
%RSD	1.825074	7.851456	29.11844	15.93127	29.11364	3.240717	78.70435

#1	2.412528	.0051479	-.001040	-.002823	-.001465	.2861206	-.001207
#2	2.501144	.0054102	-.000650	-.002325	-.000984	.3047979	-.000382
#3	2.469602	.0059942	-.000645	-.002069	-.000857	.2920937	-.002520

Sample Name: M2613-23 Acquired: 6/9/2021 22:15:47 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(122-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1781425	.0061102	.1072235
Stddev	.0034246	.0003258	.0006307
%RSD	1.922390	5.332207	.5882026

#1	.1745835	.0058396	.1074295
#2	.1814147	.0064718	.1077254
#3	.1784293	.0060192	.1065155

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1894.785	46264.30	11446.22	2242.425	2735.632
Stddev	56.152	149.23	89.94	34.664	76.788
%RSD	2.963481	.3225641	.7857785	1.545809	2.806955

#1	1856.809	46106.88	11351.54	2205.454	2684.650
#2	1868.261	46282.32	11530.53	2247.631	2698.297
#3	1959.285	46403.71	11456.60	2274.192	2823.948

Sample Name: M2613-24 Acquired: 6/9/2021 22:19:55 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(126-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001946	-.004006	.0013699	-.024714	.0013587	.0574931	.2372167
Stddev	.001505	.000732	.0004820	.001544	.0012094	.0059198	.0005207
%RSD	77.35673	18.26799	35.18328	6.246314	89.00718	10.29659	.2195214

#1	-.003338	-.003361	.0019044	-.025765	.0004621	.0518262	.2377139
#2	-.000349	-.003856	.0012368	-.022942	.0008798	.0570160	.2372612
#3	-.002151	-.004802	.0009684	-.025436	.0027342	.0636370	.2366752

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000133	.0000712	126.9644	.0000174	.0025803	-.000292	.9922082
Stddev	.000018	.0000119	.1660	.0002013	.0001753	.000662	.0066181
%RSD	13.25608	16.75552	.1307702	1158.376	6.794101	226.5876	.6670077

#1	-.000143	.0000703	127.1169	.0002484	.0023799	-.000255	.9888521
#2	-.000143	.0000598	126.7875	-.000076	.0027053	.000351	.9879405
#3	-.000113	.0000836	126.9889	-.000120	.0026558	-.000972	.9998320

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.445460	12.45757	.0040003	-.000081	355.7666	.0000747	.0233592
Stddev	.005205	.02017	.0001809	.000360	2.4891	.0012417	.0002095
%RSD	.3600745	.1618808	4.523046	442.4576	.6996394	1662.381	.8970376

#1	1.439455	12.45056	.0039199	.000223	357.5806	-.000055	.0235231
#2	1.448674	12.44184	.0042074	.000012	356.7902	.001376	.0234314
#3	1.448250	12.48031	.0038734	-.000479	352.9289	-.001097	.0231231

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.321222	.0044632	-.000838	-.002970	.0026342	.3209871	.0070974
Stddev	.049935	.0006754	.000174	.000294	.0001169	.0020418	.0019888
%RSD	2.151241	15.13229	20.79807	9.890223	4.437155	.6361073	28.02189

#1	2.263682	.0039619	-.000997	-.003032	.0027515	.3203207	.0087597
#2	2.346769	.0052312	-.000652	-.003228	.0026335	.3193618	.0076385
#3	2.353215	.0041965	-.000866	-.002651	.0025177	.3232789	.0048940

Sample Name: M2613-24 Acquired: 6/9/2021 22:19:55 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(126-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1768173	.0083304	.1228285
Stddev	.0026409	.0002944	.0000288
%RSD	1.493573	3.534316	.0234343

#1	.1796848	.0084951	.1227976
#2	.1744850	.0085056	.1228334
#3	.1762822	.0079905	.1228545

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1852.372	46183.90	11611.08	2212.849	2673.185
Stddev	5.817	148.40	65.05	19.675	4.904
%RSD	.3140179	.3213202	.5602208	.8891216	.1834383

#1	1847.500	46015.66	11536.31	2220.270	2668.424
#2	1850.803	46296.17	11654.71	2227.734	2672.911
#3	1858.812	46239.87	11642.20	2190.543	2678.220

Sample Name: M2613-25 Acquired: 6/9/2021 22:24:05 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(130-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001687	-.003654	.0017043	-.024617	.0005807	.3640373	.2475804
Stddev	.001063	.001656	.0005228	.004033	.0004888	.0049785	.0009161
%RSD	62.98427	45.30418	30.67605	16.38453	84.16558	1.367592	.3700374

#1	-.002868	-.002856	.0017038	-.027964	.0003735	.3667342	.2486168
#2	-.001385	-.005558	.0022273	-.020139	.0011390	.3670854	.2468786
#3	-.000808	-.002550	.0011817	-.025748	.0002298	.3582921	.2472459

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000086	-.000062	101.0571	.0006515	.0024047	.0007235	1.034830
Stddev	.000023	.000069	.0587	.0000895	.0003194	.0003000	.008521
%RSD	26.29000	111.7002	.0581075	13.73576	13.28203	41.46001	.8234347

#1	-.000064	-.000117	101.1188	.0007120	.0025483	.0009422	1.032687
#2	-.000109	.000015	101.0020	.0005487	.0020387	.0003816	1.044217
#3	-.000084	-.000084	101.0503	.0006937	.0026270	.0008468	1.027584

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.068730	15.59356	.0042676	-.000084	317.2526	.0006851	.0216702
Stddev	.001830	.05791	.0001973	.000162	3.3707	.0007911	.0003298
%RSD	.1712116	.3713596	4.623737	193.3490	1.062461	115.4633	1.521975

#1	1.070665	15.66038	.0042294	-.000124	318.0020	.0003805	.0220340
#2	1.067027	15.55801	.0044812	.000094	313.5703	.0015832	.0215858
#3	1.068499	15.56228	.0040922	-.000222	320.1855	.0000916	.0213908

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.317074	.0055866	-.000602	-.002218	.0265096	.8958975	.0087205
Stddev	.039033	.0003959	.000226	.001023	.0006453	.0114329	.0010470
%RSD	1.684575	7.087176	37.53649	46.11704	2.434190	1.276135	12.00606

#1	2.275756	.0058940	-.000733	-.003112	.0266993	.9047002	.0093963
#2	2.353328	.0051398	-.000341	-.002440	.0270388	.9000164	.0092508
#3	2.322139	.0057260	-.000733	-.001102	.0257907	.8829759	.0075145

Sample Name: M2613-25 Acquired: 6/9/2021 22:24:05 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(130-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1503299	.0069961	.1118399
Stddev	.0003729	.0005190	.0003485
%RSD	.2480458	7.418758	.3115896

#1	.1499430	.0066959	.1122423
#2	.1503597	.0066970	.1116395
#3	.1506870	.0075954	.1116380

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1924.322	47030.42	11638.47	2280.715	2786.339
Stddev	33.753	213.25	81.70	14.062	44.346
%RSD	1.754032	.4534395	.7020230	.6165660	1.591560

#1	1912.798	46823.44	11544.20	2274.870	2766.633
#2	1897.840	47018.37	11682.29	2296.756	2755.261
#3	1962.328	47249.44	11688.91	2270.517	2837.123

Sample Name: M2613-26 Acquired: 6/9/2021 22:28:13 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(134-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002463	-.002740	.0023096	-.019453	-.001423	.0283823	.2199004
Stddev	.000527	.000736	.0000980	.002349	.001300	.0025634	.0026100
%RSD	21.40659	26.84426	4.244942	12.07690	91.33302	9.031687	1.186880

#1	-.003043	-.003393	.0022054	-.019827	-.001211	.0254301	.2214854
#2	-.002012	-.002885	.0023231	-.021592	-.000243	.0296733	.2168881
#3	-.002334	-.001943	.0024001	-.016939	-.002816	.0300436	.2213278

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000684	-.000161	6.455587	.0005783	.0408118	.0009198	.0631073
Stddev	.0000308	.000192	.051521	.0002720	.0002313	.0004501	.0002247
%RSD	45.01333	119.6560	.7980769	47.04369	.5666444	48.93403	.3560542

#1	.0000619	-.000147	6.396149	.0004410	.0406047	.0014205	.0630996
#2	.0000414	.000024	6.487479	.0008916	.0410613	.0005488	.0633358
#3	.0001019	-.000360	6.483132	.0004022	.0407694	.0007902	.0628866

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0934206	3.043935	.0409128	.0000135	287.9791	.0005409	.1175203
Stddev	.0008606	.024579	.0004314	.0002341	3.3743	.0003902	.0019048
%RSD	.9211779	.8074682	1.054433	1739.958	1.171701	72.13771	1.620812

#1	.0925542	3.032066	.0414052	-.000148	291.8752	.0008115	.1189016
#2	.0942752	3.072196	.0406014	.000282	286.0026	.0000936	.1183120
#3	.0934325	3.027544	.0407318	-.000094	286.0595	.0007177	.1153474

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.034964	.0589785	-.000704	.0022540	-.000148	.5123280	.0002026
Stddev	.029119	.0023567	.000227	.0007346	.000506	.0065858	.0014240
%RSD	2.813552	3.995915	32.20161	32.59190	341.4849	1.285468	702.9474

#1	1.001642	.0587424	-.000949	.0029555	-.000085	.5196582	-.000244
#2	1.047730	.0567487	-.000501	.0023163	.000323	.5104162	-.000945
#3	1.055520	.0614444	-.000663	.0014902	-.000683	.5069097	.001796

Sample Name: M2613-26 Acquired: 6/9/2021 22:28:13 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(134-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.296860	.0016767	.0389766
Stddev	.007494	.0002863	.0001140
%RSD	.5778948	17.07265	.2925973

#1	1.304780	.0017054	.0389052
#2	1.295920	.0019475	.0391081
#3	1.289879	.0013772	.0389164

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2014.444	49072.08	12147.06	2430.509	2985.372
Stddev	63.700	155.68	54.51	64.475	99.006
%RSD	3.162186	.3172393	.4487244	2.652735	3.316378

#1	1981.263	48915.11	12184.87	2406.387	2935.556
#2	1974.183	49074.70	12084.58	2381.572	2921.168
#3	2087.885	49226.43	12171.74	2503.566	3099.392

Sample Name: M2625-22 Acquired: 6/9/2021 22:32:24 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(142-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004283	-.001838	.0009164	-.022951	-.000677	.0284886	.2395055
Stddev	.001745	.000469	.0012299	.002339	.000358	.0029809	.0007644
%RSD	40.74441	25.49084	134.2159	10.19148	52.98807	10.46361	.3191740

#1	-.002357	-.002334	.0014023	-.025488	-.000348	.0305674	.2395330
#2	-.005759	-.001403	.0018291	-.022487	-.000623	.0250733	.2387276
#3	-.004733	-.001778	-.000482	-.020880	-.001059	.0298251	.2402557

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000171	-.000235	2.511493	.0003582	.0068928	.0001776	.0471129
Stddev	.0000552	.000018	.004952	.0002292	.0002272	.0001591	.0067105
%RSD	323.3620	7.526514	.1971662	64.00187	3.296891	89.59776	14.24351

#1	.0000788	-.000254	2.505776	.0004879	.0071542	.0003585	.0419315
#2	-.000027	-.000230	2.514317	.0000935	.0067423	.0001147	.0546932
#3	-.000000	-.000220	2.514387	.0004931	.0067818	.0000595	.0447139

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0438786	.9723918	.0068658	.0000725	295.2991	.0018185	.0879377
Stddev	.0006762	.0048210	.0004013	.0000388	2.9221	.0013685	.0003124
%RSD	1.541077	.4957825	5.845110	53.50874	.9895239	75.25698	.3552331

#1	.0431965	.9683263	.0073168	.0000707	298.6434	.0033698	.0882331
#2	.0438907	.9777178	.0065480	.0000346	294.0147	.0013037	.0879694
#3	.0445487	.9711314	.0067327	.0001121	293.2393	.0007820	.0876107

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8765729	.0453348	-.000758	.0018352	.0007314	.2938787	.0054100
Stddev	.0037336	.0009389	.000028	.0004089	.0003510	.0044506	.0012257
%RSD	.4259320	2.071070	3.725298	22.27912	47.99011	1.514434	22.65577

#1	.8723777	.0449423	-.000782	.0022153	.0007774	.2888763	.0045435
#2	.8795308	.0446558	-.000764	.0014026	.0003597	.2953601	.0068123
#3	.8778102	.0464062	-.000727	.0018876	.0010571	.2973996	.0048741

Sample Name: M2625-22 Acquired: 6/9/2021 22:32:24 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(142-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2514037	.0005559	.0205037
Stddev	.0005285	.0004436	.0001854
%RSD	.2102236	79.80657	.9042699

#1	.2518176	.0002907	.0202913
#2	.2508084	.0010681	.0206330
#3	.2515852	.0003089	.0205869

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1924.230	47580.50	11698.52	2319.918	2854.892
Stddev	22.157	117.60	41.48	42.453	33.936
%RSD	1.151460	.2471585	.3545648	1.829929	1.188702

#1	1913.242	47500.22	11661.59	2312.051	2837.257
#2	1949.733	47715.49	11743.40	2281.948	2894.015
#3	1909.715	47525.79	11690.56	2365.754	2833.404

Sample Name: M2625-23 Acquired: 6/9/2021 22:36:35 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(146-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001049	-.002849	.0017774	-.021929	-.002218	.1078489	.1064574
Stddev	.000931	.001347	.0008569	.001117	.000586	.0023708	.0006016
%RSD	88.71146	47.28539	48.21386	5.092852	26.43622	2.198246	.5650797

#1	-.002013	-.001600	.0025160	-.021370	-.001879	.1105778	.1057740
#2	-.000980	-.004276	.0019784	-.023215	-.001881	.1066721	.1069068
#3	-.000155	-.002670	.0008378	-.021201	-.002895	.1062967	.1066915

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000160	-.000248	2.859022	.0007503	.0068049	.0061090	.0538093
Stddev	.0000317	.000097	.015319	.0001829	.0002441	.0003501	.0021660
%RSD	198.7494	39.01831	.5358176	24.38296	3.586965	5.730516	4.025351

#1	.0000116	-.000323	2.853027	.0009206	.0065249	.0059944	.0543228
#2	.0000497	-.000139	2.847607	.0005569	.0069727	.0065020	.0556724
#3	-.000013	-.000282	2.876432	.0007732	.0069171	.0058305	.0514326

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0659036	1.083667	.0061675	.0000930	295.3872	.0012953	.0281815
Stddev	.0011535	.006565	.0001666	.0003991	1.3309	.0004229	.0001183
%RSD	1.750327	.6057743	2.701557	429.1461	.4505522	32.64807	.4199021

#1	.0646137	1.076445	.0060576	.0002758	294.1422	.0008107	.0281531
#2	.0668362	1.089272	.0060858	-.000365	296.7899	.0014851	.0280799
#3	.0662609	1.085283	.0063593	.000368	295.2295	.0015899	.0283114

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8223832	.0104194	-.000678	.0014869	.0027450	.3146380	.0086262
Stddev	.0285796	.0002980	.000308	.0003765	.0006983	.0070372	.0012506
%RSD	3.475215	2.860258	45.37253	25.32058	25.44071	2.236613	14.49741

#1	.7893915	.0101285	-.000558	.0011538	.0020533	.3083490	.0076911
#2	.8395506	.0104055	-.001027	.0014116	.0034498	.3133261	.0081408
#3	.8382076	.0107241	-.000448	.0018954	.0027319	.3222389	.0100468

Sample Name: M2625-23 Acquired: 6/9/2021 22:36:35 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(146-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2582877	.0010745	.0231301
Stddev	.0038475	.0001965	.0001627
%RSD	1.489616	18.29084	.7035478

#1	.2605546	.0008486	.0229476
#2	.2604633	.0012062	.0232601
#3	.2538454	.0011686	.0231825

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1920.765	47393.37	11583.70	2324.436	2848.429
Stddev	34.340	103.56	9.72	34.256	50.570
%RSD	1.787821	.2185038	.0838805	1.473727	1.775352

#1	1901.503	47492.13	11588.38	2361.766	2819.964
#2	1900.380	47285.61	11572.53	2294.443	2818.507
#3	1960.412	47402.39	11590.19	2317.098	2906.816

Sample Name: M2625-24 Acquired: 6/9/2021 22:40:46 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(150-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001249	-.002991	.0044314	-.017512	-.000330	.0670081	.0912684
Stddev	.001522	.000815	.0014690	.001780	.000226	.0048276	.0005527
%RSD	121.8746	27.23866	33.15038	10.16574	68.42903	7.204525	.6055343

#1	-.000392	-.002862	.0060842	-.015977	-.000401	.0725796	.0913364
#2	-.000348	-.002249	.0032744	-.019463	-.000078	.0640647	.0917839
#3	-.003006	-.003863	.0039357	-.017095	-.000513	.0643801	.0906848

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000077	-.000220	3.887174	.0010567	.0047313	.0063788	.1311616
Stddev	.0000355	.000098	.028165	.0003223	.0002592	.0001221	.0072628
%RSD	463.2372	44.46499	.7245517	30.49724	5.478592	1.914980	5.537258

#1	-.000027	-.000157	3.856507	.0009363	.0048037	.0064297	.1229335
#2	.000044	-.000171	3.893130	.0014219	.0049466	.0062394	.1338715
#3	.000006	-.000333	3.911884	.0008120	.0044436	.0064673	.1366797

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0633069	1.507769	.0051027	.0000584	247.9196	.0001315	.0326011
Stddev	.0006545	.015634	.0001317	.0001801	1.5604	.0009511	.0001073
%RSD	1.033856	1.036919	2.580170	308.3252	.6294146	723.0694	.3291856

#1	.0636816	1.505429	.0052435	-.000111	247.8872	-.000588	.0324778
#2	.0625511	1.493436	.0050818	.000248	246.3757	-.000227	.0326735
#3	.0636879	1.524441	.0049826	.000038	249.4960	.001210	.0326521

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7107613	.0076751	-.000523	.0018005	.0008759	.2778083	.0017829
Stddev	.0227760	.0013637	.000237	.0003927	.0008395	.0056759	.0006991
%RSD	3.204444	17.76792	45.27339	21.81164	95.84534	2.043114	39.21031

#1	.6862170	.0065311	-.000512	.0015355	.0000549	.2840393	.0025893
#2	.7148523	.0073100	-.000765	.0016144	.0008400	.2764527	.0013468
#3	.7312144	.0091842	-.000292	.0022517	.0017328	.2729329	.0014127

Sample Name: M2625-24 Acquired: 6/9/2021 22:40:46 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(150-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1158174	.0012599	.0180604
Stddev	.0027815	.0002979	.0001602
%RSD	2.401589	23.64209	.8872547

#1	.1156185	.0014166	.0180815
#2	.1131406	.0014468	.0178907
#3	.1186929	.0009164	.0182091

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1954.405	48658.81	11915.55	2402.959	2908.173
Stddev	11.662	57.81	52.67	70.175	13.287
%RSD	.5967197	.1188169	.4419901	2.920376	.4568869

#1	1960.189	48674.32	11866.46	2330.019	2913.007
#2	1962.045	48707.29	11909.00	2408.862	2918.367
#3	1940.981	48594.82	11971.18	2469.997	2893.146

Sample Name: CCV11 Acquired: 6/9/2021 22:44:56 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10070 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.017769	4.935875	4.905211	5.020483	5.079059	10.09979	10.23468
Stddev	.014076	.017833	.012649	.010897	.018369	.04000	.05373
%RSD	.2805187	.3613025	.2578587	.2170532	.3616535	.3960383	.5249709

#1	5.006166	4.931882	4.895011	5.018562	5.071130	10.05362	10.18042
#2	5.013714	4.920376	4.901259	5.010674	5.065986	10.12406	10.28786
#3	5.033427	4.955366	4.919364	5.032213	5.100060	10.12168	10.23574

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2478636	2.432562	23.98672	.9505716	2.439900	1.273053	5.001482
Stddev	.0016372	.008291	.13823	.0039685	.009074	.002225	.015404
%RSD	.6605426	.3408514	.5762765	.4174832	.3718889	.1747576	.3079828

#1	.2461358	2.428896	23.82724	.9463929	2.438080	1.272070	4.990170
#2	.2493921	2.426736	24.07217	.9542896	2.431875	1.271489	5.019025
#3	.2480628	2.442055	24.06076	.9510323	2.449746	1.275600	4.995252

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.458757	24.21482	2.451004	1.209393	24.79249	2.415270	2.502935
Stddev	.013149	.14927	.007875	.003742	.06035	.019068	.011661
%RSD	.5347784	.6164240	.3212797	.3093854	.2434394	.7894679	.4658798

#1	2.443732	24.05242	2.448565	1.205458	24.83658	2.394543	2.513362
#2	2.468164	24.34602	2.444638	1.212906	24.72370	2.432065	2.505099
#3	2.464373	24.24603	2.459810	1.209814	24.81718	2.419201	2.490344

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.38149	4.984981	5.005464	4.886983	5.026562	4.741373	5.228249
Stddev	.08720	.036273	.017389	.014591	.021606	.049468	.015622
%RSD	.3576580	.7276478	.3473936	.2985784	.4298429	1.043317	.2987989

#1	24.44337	4.945651	4.999198	4.883612	5.002313	4.721391	5.216288
#2	24.28176	5.017120	4.992076	4.874372	5.033609	4.705022	5.222536
#3	24.41933	4.992172	5.025117	4.902965	5.043766	4.797706	5.245924

Sample Name: CCV11 Acquired: 6/9/2021 22:44:56 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSAB10070 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.873597	4.973558	5.013511
Stddev	.008631	.006706	.029141
%RSD	.1770895	.1348351	.5812550

#1	4.863998	4.968837	4.980059
#2	4.876079	4.981234	5.027083
#3	4.880715	4.970603	5.033391

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1938.021	49441.46	11601.10	2288.912	2881.545
Stddev	1.247	123.36	36.72	17.801	1.651
%RSD	.0643533	.2495041	.3165143	.7777048	.0573025

#1	1938.886	49299.02	11630.58	2269.910	2882.309
#2	1938.585	49513.22	11559.97	2291.625	2882.675
#3	1936.591	49512.14	11612.74	2305.201	2879.650

Sample Name: CCB11 Acquired: 6/9/2021 22:48:51 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV17653 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008165	-.000916	-.000796	-.002659	.0006128	.0052955
Stddev	.0012028	.001114	.000708	.001633	.0005801	.0045122
%RSD	147.3060	121.7296	88.95345	61.40811	94.67819	85.20854

#1	.0013759	.000128	-.000220	-.001841	.0001118	.0092760
#2	.0016377	-.000785	-.001587	-.004539	.0012484	.0062167
#3	-.000564	-.002090	-.000582	-.001597	.0004781	.0003938

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001025	-.000067	-.000064	-.008924	-.000428	-.000118
Stddev	.000022	.000035	.000057	.005797	.000052	.000029
%RSD	2.108662	52.54937	89.04985	64.96038	12.12368	24.95600

#1	-.001018	-.000045	.000001	-.002958	-.000440	-.000099
#2	-.001007	-.000108	-.000088	-.014536	-.000473	-.000102
#3	-.001049	-.000049	-.000104	-.009279	-.000371	-.000152

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000397	-.005735	-.000304	-.012186	-.000166	.0001723
Stddev	.000273	.005730	.000038	.017244	.000102	.0001604
%RSD	68.81617	99.90843	12.63467	141.5119	61.56216	93.05048

#1	-.000384	-.003511	-.000305	-.000551	-.000098	.0003572
#2	-.000130	-.012244	-.000342	-.031998	-.000116	.0000713
#3	-.000676	-.001451	-.000265	-.004008	-.000283	.0000885

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0224496	-.000778	-.000767	-.003490	F .2688105	.0008354
Stddev	.0017733	.001152	.000174	.021056	.0049931	.0004785
%RSD	7.899094	148.1886	22.71354	603.2565	1.857473	57.27378

#1	.0208884	-.002028	-.000599	-.027803	.2673953	.0013518
#2	.0220827	.000241	-.000947	.008772	.2646778	.0007473
#3	.0243776	-.000545	-.000755	.008560	.2743584	.0004071

Sample Name: CCB11 Acquired: 6/9/2021 22:48:51 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17653 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010924	.0004450	F 24.42040	.0000853	.0028748	-.000279
Stddev	.0003968	.0000847	.42150	.0011430	.0027872	.000608
%RSD	36.32058	19.02387	1.726005	1340.613	96.95387	217.7796

#1	.0011344	.0003502	24.00099	.0007839	.0008684	.000281
#2	.0014664	.0005131	24.41627	.0007057	.0060573	-.000193
#3	.0006763	.0004717	24.84395	-.001234	.0016986	-.000926

Elem	Sr4077
Units	ppm
Avg	-.000214
Stddev	.000018
%RSD	8.605694

#1	-.000212
#2	-.000233
#3	-.000197

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2105.724	52015.41	11837.82	2559.922	3309.914
Stddev	15.290	41.15	24.37	46.129	59.822
%RSD	.7261233	.0791140	.2058251	1.801967	1.807368

#1	2112.355	51972.29	11809.73	2535.462	3363.819
#2	2088.238	52054.26	11853.30	2531.175	3320.371
#3	2116.580	52019.68	11850.42	2613.130	3245.553

Sample Name: M2625-25 Acquired: 6/9/2021 22:52:54 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(154-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014576	-.004133	.0011186	-.019912	-.001021	.0521250	.2400281
Stddev	.0002379	.002551	.0007057	.001377	.000573	.0008247	.0010447
%RSD	16.32400	61.73628	63.08818	6.914301	56.15931	1.582089	.4352539

#1	.0017281	-.004421	.0005523	-.020184	-.000532	.0529772	.2392174
#2	.0013637	-.001450	.0008943	-.021133	-.000880	.0513309	.2412071
#3	.0012809	-.006528	.0019092	-.018420	-.001652	.0520668	.2396598

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000515	-.000214	12.90653	.0003218	.0015207	.0048251	.6745627
Stddev	.0000143	.000068	.01142	.0001120	.0002253	.0002657	.0031527
%RSD	27.71557	31.75305	.0885110	34.79116	14.81436	5.506149	.4673710

#1	.0000353	-.000260	12.91748	.0003258	.0016855	.0045385	.6711012
#2	.0000571	-.000136	12.90742	.0002079	.0016127	.0048737	.6753172
#3	.0000622	-.000245	12.89469	.0004317	.0012640	.0050632	.6772698

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3056554	4.677025	.0021121	-.000075	301.4241	-.000300	.0217753
Stddev	.0009055	.013477	.0000496	.000194	1.4883	.000832	.0001305
%RSD	.2962396	.2881617	2.346563	257.6973	.4937721	276.9959	.5990779

#1	.3046207	4.666845	.0021214	-.000292	303.0665	-.000859	.0218733
#2	.3063028	4.692309	.0021563	.000081	300.1646	-.000697	.0218254
#3	.3060428	4.671922	.0020585	-.000014	301.0411	.000656	.0216273

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6260059	.1288396	-.000502	.0016123	.0003847	.1612179	.0026097
Stddev	.0175389	.0008150	.000216	.0014394	.0006008	.0110664	.0004729
%RSD	2.801722	.6325897	43.00901	89.27501	156.1543	6.864269	18.12264

#1	.6068704	.1289477	-.000587	.0013123	-.000305	.1484608	.0026788
#2	.6298302	.1279760	-.000256	.0031781	.000666	.1682358	.0030443
#3	.6413172	.1295952	-.000662	.0003466	.000793	.1669571	.0021060

Sample Name: M2625-25 Acquired: 6/9/2021 22:52:54 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(154-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5989504	-.000495	.1095417
Stddev	.0024433	.000383	.0007111
%RSD	.4079258	77.43040	.6491400

#1	.5973686	-.000098	.1090173
#2	.6017644	-.000863	.1103510
#3	.5977182	-.000523	.1092567

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1928.405	47667.36	11765.15	2343.673	2852.761
Stddev	7.769	219.79	58.60	43.401	6.355
%RSD	.4028649	.4610926	.4980721	1.851844	.2227502

#1	1933.629	47479.65	11732.94	2314.344	2851.846
#2	1932.109	47613.29	11729.71	2323.146	2859.523
#3	1919.477	47909.14	11832.78	2393.531	2846.913

Sample Name: M2625-26 Acquired: 6/9/2021 22:57:04 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(158-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004692	-.003399	.0061233	-.020955	-.001007	.0669519	.1084174
Stddev	.0013294	.000438	.0004746	.000669	.000996	.0024733	.0008692
%RSD	283.2956	12.88982	7.751149	3.193257	98.84631	3.694074	.8017238

#1	.0018141	-.003553	.0061823	-.020242	-.001582	.0695877	.1077045
#2	.0004378	-.002904	.0056220	-.021569	.000142	.0665859	.1093857
#3	-.000844	-.003739	.0065657	-.021055	-.001582	.0646820	.1081619

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000604	-.000249	2.296885	.0016091	.0007680	.0038145	2.737617
Stddev	.0000154	.000050	.021383	.0002082	.0002194	.0002664	.049698
%RSD	25.50820	20.18268	.9309526	12.94179	28.57303	6.983282	1.815389

#1	.0000565	-.000231	2.275694	.0014283	.0008051	.0035621	2.683632
#2	.0000773	-.000305	2.318455	.0015621	.0005324	.0037884	2.747750
#3	.0000473	-.000210	2.296506	.0018368	.0009665	.0040929	2.781467

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0963321	1.064157	.0021423	-.000107	315.8638	-.000211	.0186833
Stddev	.0008239	.010485	.0001223	.000196	1.4617	.000683	.0003821
%RSD	.8552640	.9852659	5.709703	182.5833	.4627673	323.7008	2.044995

#1	.0954081	1.054355	.0022170	-.000105	314.2027	-.000999	.0182980
#2	.0969902	1.075212	.0022087	.000087	316.4355	.000155	.0186900
#3	.0965981	1.062905	.0020011	-.000304	316.9533	.000211	.0190620

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9307866	.0106442	-.000923	.0034165	.0007850	.2312753	.0010090
Stddev	.0294787	.0006526	.000246	.0007498	.0005921	.0033250	.0007053
%RSD	3.167073	6.131452	26.65403	21.94684	75.42669	1.437677	69.89795

#1	.9109802	.0099993	-.000993	.0031299	.0009997	.2291405	.0012459
#2	.9167154	.0106289	-.000650	.0028523	.0012398	.2351063	.0015653
#3	.9646642	.0113043	-.001128	.0042674	.0001155	.2295790	.0002158

Sample Name: M2625-26 Acquired: 6/9/2021 22:57:04 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(158-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0937177	.0003960	.0222181
Stddev	.0085426	.0006648	.0001718
%RSD	9.115281	167.8749	.7732228

#1	.0909926	-.000244	.0220200
#2	.0868701	.000349	.0223260
#3	.1032904	.001083	.0223084

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1999.711	46976.86	11783.46	2299.012	2900.335
Stddev	43.714	83.02	67.84	2.970	143.605
%RSD	2.186010	.1767291	.5757219	.1291814	4.951338

#1	1984.345	46983.07	11768.79	2300.514	2931.253
#2	2049.034	47056.61	11724.15	2300.930	3025.962
#3	1965.755	46890.91	11857.43	2295.591	2743.788

Sample Name: M2625-27 Acquired: 6/9/2021 23:01:16 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(162-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008767	-.003709	.0139240	-.021395	-.001034	.0394722	.1564984
Stddev	.0014396	.000982	.0016921	.002398	.000166	.0029970	.0007908
%RSD	164.2115	26.46330	12.15256	11.20856	16.09530	7.592643	.5052916

#1	-.000404	-.002978	.0120086	-.023932	-.001201	.0396363	.1556447
#2	.002435	-.003325	.0145475	-.021086	-.000868	.0423837	.1566447
#3	.000600	-.004825	.0152159	-.019166	-.001034	.0363965	.1572058

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000462	-.000248	2.199785	.0011296	.0015466	.0040368	2.779717
Stddev	.0000353	.000019	.017562	.0001459	.0000776	.0004728	.010345
%RSD	76.42831	7.563883	.7983616	12.91194	5.014566	11.71116	.3721583

#1	.0000244	-.000253	2.210706	.0011228	.0015601	.0034910	2.768159
#2	.0000869	-.000227	2.179527	.0009873	.0016165	.0042999	2.782884
#3	.0000273	-.000263	2.209123	.0012788	.0014632	.0043195	2.788109

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1175386	1.021997	.0064786	-.000177	326.3039	-.000571	.0346340
Stddev	.0014117	.017729	.0001961	.000257	1.2258	.001072	.0002640
%RSD	1.201065	1.734788	3.027504	145.1668	.3756765	187.6654	.7623807

#1	.1160440	1.002307	.0062888	-.000189	324.9281	-.001302	.0348561
#2	.1188494	1.036695	.0066805	-.000427	327.2801	-.001071	.0347039
#3	.1177224	1.026989	.0064667	.000086	326.7034	.000659	.0343420

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.137233	.0167498	-.000684	.0020404	.0011225	.2169401	.0021734
Stddev	.032007	.0006796	.000218	.0004603	.0004059	.0070935	.0018620
%RSD	2.814480	4.057439	31.86339	22.55984	36.16573	3.269806	85.66918

#1	1.101664	.0159668	-.000936	.0025639	.0008818	.2159549	.0034724
#2	1.146324	.0171861	-.000554	.0018583	.0008944	.2244748	.0030077
#3	1.163712	.0170966	-.000563	.0016990	.0015911	.2103907	.0000402

Sample Name: M2625-27 Acquired: 6/9/2021 23:01:16 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(162-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2024386	.0008065	.0229953
Stddev	.0025301	.0008404	.0001074
%RSD	1.249825	104.1961	.4670732

#1	.2001824	-.000092	.0228908
#2	.2051741	.000939	.0231054
#3	.2019592	.001573	.0229897

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2023.946	46721.17	11410.32	2283.259	2985.709
Stddev	149.294	108.18	32.93	5.808	221.814
%RSD	7.376403	.2315473	.2886161	.2543942	7.429198

#1	2192.014	46619.71	11427.87	2280.488	3234.094
#2	1973.130	46708.79	11430.76	2279.354	2915.649
#3	1906.692	46835.00	11372.33	2289.934	2807.385

Sample Name: M2625-28 Acquired: 6/9/2021 23:05:28 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(166-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001402	-.003232	.0120495	-.021998	.0005109	.0720510	.1232482
Stddev	.001062	.000156	.0012092	.002038	.0019387	.0022656	.0004055
%RSD	75.72829	4.814477	10.03492	9.264363	379.4926	3.144489	.3290433

#1	-.002234	-.003312	.0134073	-.019795	.0027495	.0707638	.1228505
#2	-.001767	-.003053	.0116526	-.022385	-.000617	.0707221	.1232330
#3	-.000206	-.003331	.0110888	-.023815	-.000599	.0746670	.1236612

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000882	-.000355	1.939007	.0024571	.0005861	.0026543	4.881292
Stddev	.0000666	.000037	.014725	.0003775	.0000987	.0004026	.020973
%RSD	75.52593	10.51741	.7594014	15.36380	16.83909	15.16730	.4296688

#1	.0001374	-.000390	1.938134	.0025267	.0004993	.0024679	4.858219
#2	.0001147	-.000360	1.954149	.0020496	.0006934	.0023787	4.886455
#3	.0000124	-.000316	1.924738	.0027949	.0005656	.0031163	4.899201

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1208925	.8725637	.0018239	-.000252	317.5309	-.001284	.0267541
Stddev	.0005269	.0049112	.0001274	.000131	1.4700	.001326	.0001833
%RSD	.4358556	.5628417	6.985186	52.13070	.4629549	103.2887	.6852497

#1	.1209006	.8781687	.0019038	-.000401	319.0468	-.002621	.0266171
#2	.1214153	.8690147	.0018910	-.000152	316.1115	.000031	.0266828
#3	.1203615	.8705076	.0016770	-.000204	317.4343	-.001261	.0269623

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.188609	.0170250	-.000891	.0020382	.0001931	.5697435	.0007937
Stddev	.035288	.0002444	.000240	.0001438	.0006219	.0050741	.0009051
%RSD	2.968832	1.435655	26.94209	7.055371	322.0159	.8905857	114.0288

#1	1.152455	.0167591	-.001163	.0019197	-.000379	.5739589	.0004537
#2	1.190411	.0170758	-.000800	.0019967	.000855	.5641118	.0001079
#3	1.222961	.0172399	-.000710	.0021982	.000103	.5711598	.0018195

Sample Name: M2625-28 Acquired: 6/9/2021 23:05:28 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(166-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1091274	.0030339	.0171960
Stddev	.0020212	.0001718	.0001364
%RSD	1.852116	5.663465	.7934322

#1	.1106174	.0029248	.0172377
#2	.1099381	.0029450	.0170436
#3	.1068268	.0032320	.0173067

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1946.087	46595.87	11341.17	2273.704	2854.240
Stddev	88.091	85.72	58.14	14.627	128.745
%RSD	4.526591	.1839619	.5126827	.6433035	4.510642

#1	1890.581	46522.93	11299.54	2290.526	2773.781
#2	1900.020	46574.39	11316.36	2263.991	2786.211
#3	2047.660	46690.28	11407.60	2266.593	3002.728

Sample Name: M2625-29 Acquired: 6/9/2021 23:09:38 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(170-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000970	-.001797	.0051516	-.024622	-.000572	.1267650	.1441335
Stddev	.001109	.001430	.0010948	.001172	.000869	.0025879	.0002608
%RSD	114.3780	79.61930	21.25049	4.760029	151.9030	2.041510	.1809425

#1	-.000229	-.003424	.0055517	-.023934	-.001563	.1269846	.1440446
#2	-.002245	-.000739	.0039131	-.023957	-.000209	.1240743	.1444272
#3	-.000435	-.001227	.0059901	-.025976	.000057	.1292362	.1439288

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001499	-.000325	2.894999	.0008254	.0015910	.0036551	3.084859
Stddev	.0000369	.000095	.024119	.0001254	.0001693	.0002282	.018155
%RSD	24.62764	29.28896	.8331190	15.19261	10.64322	6.243768	.5885149

#1	.0001246	-.000221	2.867149	.0008303	.0014158	.0035828	3.066028
#2	.0001923	-.000408	2.908938	.0009482	.0017538	.0039107	3.086296
#3	.0001328	-.000345	2.908910	.0006976	.0016034	.0034718	3.102253

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3023171	1.184578	.0023887	-.000234	327.7394	-.000873	.0415171
Stddev	.0041394	.017649	.0001750	.000089	2.0013	.000320	.0002389
%RSD	1.369217	1.489901	7.324535	38.02668	.6106527	36.67046	.5753500

#1	.2976381	1.169993	.0025813	-.000332	329.9738	-.001175	.0417651
#2	.3055021	1.204197	.0023453	-.000209	326.1113	-.000537	.0414978
#3	.3038111	1.179543	.0022395	-.000160	327.1332	-.000908	.0412885

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.822668	.0155841	-.000965	.0018257	.0006187	1.061717	.0039953
Stddev	.033456	.0003546	.000045	.0007894	.0003415	.017142	.0024739
%RSD	1.835577	2.275575	4.659689	43.23604	55.20335	1.614519	61.92191

#1	1.784263	.0159555	-.001012	.0026995	.0003053	1.042172	.0066630
#2	1.845495	.0152491	-.000923	.0011640	.0005680	1.068783	.0017766
#3	1.838247	.0155476	-.000959	.0016138	.0009828	1.074196	.0035462

Sample Name: M2625-29 Acquired: 6/9/2021 23:09:38 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(170-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1231137	.0026488	.0263551
Stddev	.0054871	.0008959	.0004359
%RSD	4.456910	33.82205	1.653890

#1	.1286250	.0016986	.0259333
#2	.1176512	.0027695	.0268039
#3	.1230649	.0034781	.0263282

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1956.469	46567.95	11420.75	2267.578	2867.102
Stddev	78.848	136.15	60.65	26.544	111.536
%RSD	4.030115	.2923747	.5310383	1.170602	3.890210

#1	1898.814	46450.61	11472.79	2238.038	2787.461
#2	1924.273	46717.24	11354.14	2275.264	2819.268
#3	2046.321	46536.00	11435.32	2289.430	2994.577

Sample Name: M2625-30 Acquired: 6/9/2021 23:13:48 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(174-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000508	-.002877	.0057897	-.021326	-.001655	.0888416	.1260849
Stddev	.001653	.001035	.0003416	.002753	.001420	.0061197	.0005604
%RSD	325.1648	35.96008	5.899964	12.90803	85.77285	6.888348	.4444406

#1	.001293	-.002907	.0055325	-.024505	-.001687	.0825349	.1254867
#2	-.000860	-.003896	.0061773	-.019744	-.000220	.0892345	.1261704
#3	-.001958	-.001828	.0056594	-.019730	-.003060	.0947554	.1265976

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001218	-.000177	1.854784	.0005828	.0024476	.0036081	.7600389
Stddev	.0000374	.000057	.019782	.0001213	.0001471	.0001068	.0018185
%RSD	30.68233	31.90708	1.066549	20.80537	6.008523	2.960066	.2392581

#1	.0000990	-.000194	1.838471	.0007222	.0026044	.0036596	.7579443
#2	.0001649	-.000114	1.849092	.0005251	.0023128	.0034853	.7609586
#3	.0001015	-.000224	1.876788	.0005012	.0024254	.0036794	.7612139

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1752352	.7051585	.0019276	-.000108	298.0906	-.001620	.0477057
Stddev	.0007036	.0156886	.0002126	.000068	5.5004	.001001	.0005194
%RSD	.4014874	2.224838	11.02839	62.99465	1.845206	61.78905	1.088743

#1	.1744346	.6870531	.0016893	-.000060	302.9032	-.001799	.0474464
#2	.1755162	.7147399	.0019958	-.000078	292.0949	-.000541	.0473670
#3	.1757548	.7136824	.0020978	-.000186	299.2735	-.002519	.0483037

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9701465	.0088766	-.001006	.0010998	.0025893	.3472873	.0030546
Stddev	.0099239	.0003197	.000164	.0004597	.0010466	.0044917	.0010704
%RSD	1.022928	3.601574	16.26303	41.80311	40.41999	1.293360	35.04336

#1	.9779817	.0092217	-.001173	.0013859	.0037947	.3512314	.0019014
#2	.9589873	.0085905	-.000846	.0013440	.0019115	.3423984	.0040164
#3	.9734705	.0088177	-.000997	.0005695	.0020617	.3482323	.0032459

Sample Name: M2625-30 Acquired: 6/9/2021 23:13:48 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(174-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1435441	.0012500	.0211717
Stddev	.0032901	.0008306	.0000850
%RSD	2.292041	66.45095	.4015189

#1	.1472712	.0009351	.0210753
#2	.1410434	.0006228	.0212042
#3	.1423176	.0021920	.0212357

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1948.605	46829.87	11617.45	2272.914	2874.334
Stddev	47.212	107.67	48.26	4.485	73.192
%RSD	2.422885	.2299141	.4154370	.1973350	2.546385

#1	1923.350	46712.65	11609.51	2274.720	2834.100
#2	1919.391	46924.36	11669.19	2276.215	2830.085
#3	2003.073	46852.59	11573.64	2267.807	2958.816

Sample Name: M2625-31 Acquired: 6/9/2021 23:17:59 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(178-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002787	-.003757	.0043574	-.021594	-.000723	.1951831	.2010323
Stddev	.000375	.000982	.0016649	.004150	.000757	.0024258	.0013755
%RSD	13.43931	26.14001	38.20884	19.21758	104.6376	1.242835	.6842400

#1	-.003217	-.003136	.0062785	-.020580	-.000815	.1953977	.2000005
#2	-.002619	-.004889	.0034603	-.018045	.000075	.1974945	.2005024
#3	-.002527	-.003245	.0033335	-.026156	-.001429	.1926572	.2025940

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001161	-.000175	1.943340	.0012466	.0044091	.0051836	.1420979
Stddev	.0000616	.000085	.007603	.0003325	.0000800	.0001190	.0023920
%RSD	53.02433	48.57600	.3912223	26.67420	1.813479	2.295317	1.683360

#1	.0001826	-.000253	1.936892	.0016062	.0044569	.0053058	.1426710
#2	.0001047	-.000084	1.941406	.0009502	.0043168	.0051770	.1394713
#3	.0000611	-.000188	1.951723	.0011836	.0044535	.0050681	.1441512

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0857672	.7712639	.0040972	-.000292	311.0777	-.000883	.0628087
Stddev	.0003731	.0054775	.0002244	.000237	.4848	.001724	.0001523
%RSD	.4349937	.7101977	5.477449	81.22752	.1558464	195.3516	.2424548

#1	.0861594	.7770934	.0042244	-.000018	310.9607	-.000397	.0629099
#2	.0857252	.7662241	.0038381	-.000422	311.6102	.000547	.0626336
#3	.0854168	.7704743	.0042291	-.000435	310.6620	-.002798	.0628827

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.240532	.0225824	-.000614	.0012928	.0063443	.8247818	.0036152
Stddev	.019629	.0011914	.000249	.0006160	.0016879	.0148203	.0011016
%RSD	1.582267	5.276031	40.63606	47.65114	26.60498	1.796872	30.47031

#1	1.224518	.0212185	-.000472	.0006499	.0044270	.8406756	.0048197
#2	1.262429	.0231078	-.000467	.0018778	.0076062	.8223287	.0026588
#3	1.234648	.0234208	-.000901	.0013507	.0069996	.8113411	.0033672

Sample Name: M2625-31 Acquired: 6/9/2021 23:17:59 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(178-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2768931	.0030768	.0225721
Stddev	.0034113	.0004012	.0001209
%RSD	1.232003	13.03830	.5354957

#1	.2736311	.0030987	.0225562
#2	.2766119	.0026652	.0227001
#3	.2804364	.0034666	.0224599

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1981.951	46956.53	11529.34	2291.495	2911.118
Stddev	82.997	129.72	66.17	30.686	122.894
%RSD	4.187652	.2762472	.5738945	1.339125	4.221550

#1	1956.869	46812.13	11585.77	2260.168	2872.674
#2	2074.597	47063.20	11545.74	2292.822	3048.638
#3	1914.388	46994.25	11456.52	2321.496	2812.041

Sample Name: M2625-32 Acquired: 6/9/2021 23:22:10 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(182-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001642	-.002863	.0054941	-.019317	-.000249	.1205404	.1359803
Stddev	.000380	.001016	.0009232	.001782	.000665	.0043467	.0003555
%RSD	23.15741	35.49621	16.80392	9.223011	267.2319	3.605997	.2614029

#1	-.001993	-.001922	.0047326	-.017304	-.000975	.1251030	.1363899
#2	-.001238	-.003941	.0052288	-.020692	-.000102	.1200703	.1357979
#3	-.001694	-.002726	.0065209	-.019955	.000330	.1164478	.1357531

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001422	-.000165	1.881683	.0014261	.0022777	.0032586	.9988637
Stddev	.0000425	.000126	.010190	.0002512	.0002574	.0001793	.0106624
%RSD	29.92052	76.30178	.5415525	17.61404	11.30021	5.501552	1.067455

#1	.0001844	-.000309	1.870217	.0012038	.0024307	.0030516	.9865637
#2	.0000993	-.000080	1.889707	.0013757	.0019806	.0033642	1.004545
#3	.0001429	-.000105	1.885124	.0016986	.0024219	.0033601	1.005482

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1420735	.8171973	.0033154	-.000067	300.1144	.0002973	.0473764
Stddev	.0010323	.0167401	.0001906	.000334	2.1989	.0005421	.0004104
%RSD	.7266259	2.048482	5.749147	501.3789	.7326976	182.3292	.8663592

#1	.1409029	.8226781	.0034858	.000127	297.9660	.0007102	.0469127
#2	.1424642	.8305100	.0033508	-.000452	302.3606	-.000317	.0476931
#3	.1428535	.7984038	.0031095	.000125	300.0166	.000498	.0475233

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.608910	.0121912	-.000985	.0351838	.0008502	1.216296	.0016478
Stddev	.037739	.0006865	.000154	.0006915	.0003410	.015748	.0017857
%RSD	2.345621	5.630862	15.61660	1.965490	40.11390	1.294770	108.3681

#1	1.595441	.0121910	-.001012	.0343876	.0006716	1.198953	.0018606
#2	1.579753	.0115048	-.000819	.0356346	.0012434	1.220233	-.000235
#3	1.651535	.0128777	-.001123	.0355292	.0006355	1.229702	.003318

Sample Name: M2625-32 Acquired: 6/9/2021 23:22:10 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(182-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2009718	.0032922	.0230368
Stddev	.0033245	.0006670	.0000902
%RSD	1.654235	20.25958	.3913712

#1	.1974299	.0030712	.0229414
#2	.2040248	.0027638	.0230482
#3	.2014607	.0040417	.0231206

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1947.884	47216.31	11613.26	2298.835	2868.354
Stddev	25.605	96.68	72.61	17.558	31.776
%RSD	1.314516	.2047676	.6252550	.7637708	1.107810

#1	1936.305	47276.14	11529.72	2316.995	2852.173
#2	1977.233	47268.03	11648.88	2281.948	2904.963
#3	1930.113	47104.77	11661.19	2297.561	2847.925

Sample Name: M2625-33 Acquired: 6/9/2021 23:26:22 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(186-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002278	-.003718	.0077288	-.023424	-.001547	.0454893	.1708844
Stddev	.002470	.000387	.0003036	.001606	.001619	.0018382	.0012467
%RSD	108.4092	10.40301	3.928755	6.854493	104.6569	4.040950	.7295283

#1	-.002823	-.004116	.0079991	-.025266	-.001357	.0471693	.1695105
#2	.000418	-.003695	.0077870	-.022324	-.003252	.0457728	.1719434
#3	-.004430	-.003344	.0074003	-.022681	-.000031	.0435258	.1711992

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000994	-.000108	2.266243	.0006475	.0048103	.0136642	.1013990
Stddev	.0000466	.000014	.016088	.0003780	.0000471	.0002447	.0094725
%RSD	46.86511	12.80526	.7098813	58.37141	.9789386	1.790532	9.341774

#1	.0000457	-.000094	2.252228	.0009958	.0048392	.0138002	.1059988
#2	.0001292	-.000108	2.283809	.0002456	.0047560	.0138105	.0905050
#3	.0001234	-.000122	2.262691	.0007011	.0048359	.0133817	.1076932

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1052617	.8591718	.0033194	-.000052	311.4119	-.000022	.0780789
Stddev	.0013794	.0164731	.0002343	.000389	3.4280	.000898	.0003256
%RSD	1.310410	1.917324	7.057451	753.2003	1.100801	4110.683	.4170590

#1	.1064111	.8780533	.0035880	.000385	315.3603	.000972	.0784520
#2	.1037321	.8517257	.0032133	-.000361	309.6802	-.000775	.0779332
#3	.1056420	.8477363	.0031570	-.000178	309.1952	-.000263	.0778516

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.154268	.0150257	-.000717	.0011094	.0010836	.5050509	.0064484
Stddev	.056398	.0003040	.000038	.0008975	.0004792	.0328136	.0007606
%RSD	4.886061	2.022989	5.291852	80.89769	44.22185	6.497093	11.79583

#1	1.219224	.0151237	-.000684	.0007275	.0007984	.5419033	.0064960
#2	1.117758	.0146848	-.000710	.0004660	.0008156	.4789986	.0071841
#3	1.125821	.0152686	-.000759	.0021347	.0016369	.4942507	.0056651

Sample Name: M2625-33 Acquired: 6/9/2021 23:26:22 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(186-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1450975	.0015236	.0283051
Stddev	.0054227	.0007956	.0013818
%RSD	3.737317	52.21903	4.881858

#1	.1487667	.0006478	.0298997
#2	.1388687	.0022017	.0274574
#3	.1476571	.0017215	.0275584

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1922.917	46471.16	11347.20	2259.797	2832.961
Stddev	68.597	237.78	61.10	9.904	103.424
%RSD	3.567344	.5116676	.5384385	.4382815	3.650735

#1	1885.502	46201.23	11369.93	2249.277	2777.424
#2	1881.163	46649.63	11277.99	2261.171	2769.169
#3	2002.086	46562.61	11393.67	2268.942	2952.289

Sample Name: M2625-34 Acquired: 6/9/2021 23:30:34 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(190-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004830	-.005876	.0013394	-.024361	-.000709	.0761707	.0631486
Stddev	.001873	.000747	.0009784	.005074	.002526	.0080401	.0001934
%RSD	38.78114	12.71786	73.04502	20.82854	356.1691	10.55542	.3062128

#1	-.006764	-.006516	.0003356	-.023562	.001344	.0809709	.0629327
#2	-.004701	-.005055	.0013924	-.029787	-.003529	.0668885	.0633060
#3	-.003024	-.006058	.0022902	-.019734	.000058	.0806525	.0632071

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000145	-.000188	.4432578	.0017298	.0005224	.0030523	.2183911
Stddev	.000087	.000098	.0141302	.0002790	.0001241	.0002377	.0031221
%RSD	59.75113	51.99156	3.187815	16.13055	23.75027	7.786588	1.429572

#1	-.000175	-.000080	.4375480	.0016107	.0003855	.0028589	.2149445
#2	-.000047	-.000213	.4328759	.0020486	.0006274	.0033177	.2210298
#3	-.000213	-.000272	.4593495	.0015300	.0005543	.0029804	.2191990

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0192883	.1166891	.0005292	-.000001	335.6805	-.000145	.0268790
Stddev	.0004346	.0152329	.0001433	.000222	2.2562	.000488	.0001617
%RSD	2.253133	13.05429	27.08659	26759.98	.6721387	337.4045	.6016717

#1	.0193329	.1197702	.0003935	.000252	334.2672	.000157	.0270421
#2	.0188332	.1301459	.0005150	-.000092	334.4916	-.000708	.0267187
#3	.0196989	.1001511	.0006791	-.000162	338.2825	.000117	.0268763

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3429368	.0038855	-.000572	.0008731	.0015964	.2030281	.0027747
Stddev	.0287495	.0006274	.000133	.0004500	.0004615	.0080325	.0016258
%RSD	8.383313	16.14815	23.24773	51.54300	28.91046	3.956372	58.59179

#1	.3131646	.0042795	-.000652	.0006779	.0012758	.2015977	.0041524
#2	.3451050	.0042151	-.000647	.0013877	.0013881	.1958068	.0031901
#3	.3705408	.0031620	-.000419	.0005536	.0021254	.2116797	.0009816

Sample Name: M2625-34 Acquired: 6/9/2021 23:30:34 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(190-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1119880	.0007078	.0054722
Stddev	.0039364	.0006559	.0000413
%RSD	3.515020	92.67062	.7542461

#1	.1125825	.0001108	.0054434
#2	.1077881	.0006027	.0054537
#3	.1155933	.0014099	.0055195

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1876.109	46249.58	11245.10	2240.579	2754.669
Stddev	4.558	206.52	2.82	12.559	4.623
%RSD	.2429264	.4465419	.0250875	.5605139	.1678307

#1	1881.136	46462.91	11247.30	2239.388	2759.780
#2	1872.247	46235.23	11246.09	2253.691	2753.447
#3	1874.943	46050.61	11241.92	2228.659	2750.780

Sample Name: CCV12 Acquired: 6/9/2021 23:34:45 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB17653 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.110841	5.018474	5.015939	5.084096	5.180524	10.35410	10.45887
Stddev	.020792	.020195	.022821	.026907	.022083	.04863	.10819
%RSD	.4068232	.4024149	.4549624	.5292372	.4262716	.4696599	1.034442

#1	5.087166	4.995983	4.990956	5.053058	5.159991	10.29904	10.33672
#2	5.119226	5.035055	5.035687	5.100830	5.177697	10.39118	10.49726
#3	5.126131	5.024382	5.021173	5.098399	5.203885	10.37208	10.54263

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2506457	2.491502	24.56035	.9619510	2.494295	1.300953	5.157542
Stddev	.0011737	.010549	.06494	.0200211	.011652	.004921	.079514
%RSD	.4682646	.4234180	.2644001	2.081301	.4671397	.3782594	1.541699

#1	.2493979	2.481393	24.48576	.9392864	2.481241	1.295799	5.069451
#2	.2517276	2.502443	24.60429	.9772305	2.503642	1.301460	5.224002
#3	.2508116	2.490672	24.59100	.9693361	2.498004	1.305601	5.179173

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.517981	24.86049	2.511252	1.226886	25.48689	2.460415	2.533543
Stddev	.010563	.15854	.010224	.022455	.48446	.009132	.041043
%RSD	.4195075	.6377355	.4071099	1.830215	1.900832	.3711451	1.619985

#1	2.507253	24.69051	2.500182	1.201015	24.92748	2.450371	2.486224
#2	2.528371	25.00437	2.520338	1.241305	25.76772	2.462657	2.554933
#3	2.518318	24.88658	2.513237	1.238339	25.76548	2.468217	2.559474

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.06434	5.013203	5.088663	5.032830	5.133185	4.873463	5.357761
Stddev	.40416	.039710	.019507	.024224	.023283	.073365	.020450
%RSD	1.612493	.7921173	.3833423	.4813164	.4535726	1.505404	.3816866

#1	24.59768	4.970195	5.066139	5.006124	5.107290	4.791931	5.335470
#2	25.29303	5.048478	5.099998	5.053387	5.152391	4.894306	5.362156
#3	25.30230	5.020936	5.099853	5.038979	5.139875	4.934151	5.375655

Sample Name: CCV12 Acquired: 6/9/2021 23:34:45 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB17653 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.002055	5.066536	5.040806
Stddev	.022447	.017430	.011977
%RSD	.4487639	.3440233	.2376094

#1	4.977191	5.047538	5.041326
#2	5.008145	5.081789	5.028577
#3	5.020829	5.070282	5.052515

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1915.400	48938.47	11593.03	2280.336	2832.835
Stddev	3.352	540.21	26.44	23.411	4.194
%RSD	.1749774	1.103854	.2280749	1.026634	.1480352

#1	1918.826	49554.03	11587.80	2307.275	2837.447
#2	1915.246	48543.26	11569.59	2268.816	2829.252
#3	1912.128	48718.11	11621.69	2264.918	2831.804

Sample Name: CCB12 Acquired: 6/9/2021 23:38:41 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(86-90 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0017774	-.001399	-.000485	-.001700	.0005223	-.003127
Stddev	.0028597	.000599	.001004	.001554	.0016590	.000831
%RSD	160.8885	42.82919	207.2469	91.37522	317.6483	26.56782

#1	.0018904	-.002055	.000104	-.002691	-.001186	-.004086
#2	-.001137	-.001261	-.001644	.000090	.002127	-.002641
#3	.004579	-.000881	.000087	-.002500	.000626	-.002654

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000875	-.000074	-.000004	.0041249	-.000396	-.000303
Stddev	.000189	.000067	.000089	.0034089	.000404	.000083
%RSD	21.61959	91.06003	2410.102	82.63998	101.9465	27.46590

#1	-.001036	-.000131	.000088	.0044617	-.000076	-.000254
#2	-.000667	.000000	-.000089	.0073529	-.000263	-.000399
#3	-.000922	-.000091	-.000009	.0005602	-.000850	-.000255

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000554	-.005930	-.000663	-.006690	.0000700	.0001678
Stddev	.000087	.003191	.000183	.014647	.0002936	.0001577
%RSD	15.64429	53.81917	27.59867	218.9348	419.4694	93.95789

#1	-.000550	-.002519	-.000489	-.008535	.0004085	.0000553
#2	-.000469	-.008843	-.000646	-.020327	-.000083	.0003480
#3	-.000642	-.006427	-.000854	.008792	-.000115	.0001002

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0306708	.0006395	-.000667	-.012175	F .2697114	.0007857
Stddev	.0096047	.0008362	.000068	.008012	.0005942	.0006506
%RSD	31.31531	130.7534	10.26496	65.80909	.2203245	82.80496

#1	.0307653	.0002913	-.000738	-.016507	.2695201	.0014948
#2	.0210192	.0015936	-.000602	-.002929	.2703777	.0006462
#3	.0402278	.0000337	-.000660	-.017089	.2692364	.0002162

Sample Name: CCB12 Acquired: 6/9/2021 23:38:41 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(86-90 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005066	-.000016	F 24.50597	.0015132	.0029416	-.000022
Stddev	.0005280	.000347	.37344	.0013755	.0047940	.000159
%RSD	104.2259	2207.011	1.523876	90.90320	162.9726	713.1371

#1	-.000073	-.000365	24.93637	.0000422	-.001905	.000160
#2	.000632	.000329	24.31366	.0017298	.007681	-.000098
#3	.000961	-.000011	24.26788	.0027675	.003048	-.000129

Elem	Sr4077
Units	ppm
Avg	-.000219
Stddev	.000044
%RSD	20.17548

#1	-.000240
#2	-.000168
#3	-.000250

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2093.689	52049.57	11584.20	2521.686	3302.841
Stddev	8.762	347.43	52.36	17.789	7.782
%RSD	.4184771	.6674921	.4520325	.7054269	.2356203

#1	2103.383	52438.04	11524.42	2519.701	3311.525
#2	2086.335	51768.59	11621.96	2504.973	3296.496
#3	2091.348	51942.09	11606.23	2540.384	3300.504

Sample Name: M2625-35 Acquired: 6/9/2021 23:42:44 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(194-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001711	-.003537	.0072195	-.021698	-.000881	.1040945	.1217650
Stddev	.001580	.001807	.0004247	.001553	.001289	.0019543	.0004355
%RSD	92.31145	51.09874	5.882511	7.158896	146.2684	1.877432	.3576361

#1	.000108	-.005518	.0072259	-.021197	-.000621	.1040801	.1212666
#2	-.002738	-.003112	.0076409	-.020456	.000258	.1021475	.1219564
#3	-.002504	-.001980	.0067916	-.023439	-.002281	.1060560	.1220720

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001683	-.000220	2.600776	.0019690	.0664353	.0207005	.0271005
Stddev	.0000829	.000051	.020246	.0001471	.0005687	.0002504	.0012693
%RSD	49.28363	23.42980	.7784632	7.468671	.8560182	1.209689	4.683665

#1	.0002380	-.000232	2.602484	.0018658	.0668300	.0206308	.0256367
#2	.0001903	-.000264	2.579730	.0019038	.0666924	.0209784	.0278964
#3	.0000766	-.000163	2.620114	.0021374	.0657834	.0204923	.0277684

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0518078	.7232395	.0437820	-.000118	321.5473	-.000675	.0504219
Stddev	.0002658	.0090058	.0005722	.000354	2.3165	.000198	.0002245
%RSD	.5129683	1.245199	1.307038	299.8467	.7204197	29.26663	.4451456

#1	.0516808	.7149491	.0442736	.000289	320.8040	-.000473	.0505333
#2	.0516294	.7328212	.0439186	-.000289	324.1441	-.000867	.0505688
#3	.0521132	.7219482	.0431538	-.000354	319.6936	-.000686	.0501635

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4100453	.0134838	-.000240	.0015818	.0022439	.3189148	.0033383
Stddev	.0143326	.0006425	.000073	.0007677	.0003570	.0024109	.0014828
%RSD	3.495379	4.764783	30.24468	48.53301	15.90989	.7559559	44.41657

#1	.4006850	.0132870	-.000174	.0024135	.0020503	.3185408	.0030905
#2	.4029055	.0129627	-.000228	.0009001	.0026558	.3167127	.0049294
#3	.4265455	.0142016	-.000318	.0014319	.0020254	.3214907	.0019951

Sample Name: M2625-35 Acquired: 6/9/2021 23:42:44 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(194-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6480754	.0000557	.0316019
Stddev	.0061903	.0010216	.0002155
%RSD	.9551854	1835.010	.6818172

#1	.6547095	.0012353	.0314201
#2	.6470631	-.000535	.0315457
#3	.6424536	-.000534	.0318399

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1918.158	46641.31	11272.65	2293.853	2812.317
Stddev	5.051	37.51	66.08	14.162	10.658
%RSD	.2633274	.0804204	.5862180	.6174026	.3789653

#1	1916.851	46614.03	11264.25	2296.269	2810.941
#2	1923.734	46625.81	11342.53	2278.639	2823.595
#3	1913.888	46684.08	11211.17	2306.652	2802.414

Sample Name: M2625-36 Acquired: 6/9/2021 23:46:55 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(198-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002138	-.002776	.0050390	-.021604	.0005551	.0663742	.1331984
Stddev	.001709	.001187	.0018720	.001358	.0014402	.0024947	.0032084
%RSD	79.92420	42.75836	37.15018	6.286028	259.4285	3.758601	2.408758

#1	-.002911	-.001997	.0066849	-.022990	-.000295	.0637011	.1345528
#2	-.003324	-.002188	.0054297	-.020276	.002218	.0686407	.1295349
#3	-.000179	-.004142	.0030025	-.021545	-.000258	.0667808	.1355076

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001418	-.000261	3.178918	.0007983	.0105955	.0042007	.1782663
Stddev	.0000319	.000035	.067894	.0002176	.0001931	.0002968	.0041443
%RSD	22.53417	13.32458	2.135759	27.26116	1.822269	7.066047	2.324781

#1	.0001313	-.000265	3.189132	.0007623	.0106382	.0039222	.1752016
#2	.0001164	-.000224	3.106496	.0010317	.0107636	.0041670	.1766159
#3	.0001777	-.000293	3.241127	.0006009	.0103846	.0045130	.1829816

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0700942	.8992865	.0098892	-.000037	299.9745	.0001276	.0348051
Stddev	.0016452	.0109721	.0000632	.000384	.8801	.0006246	.0001609
%RSD	2.347160	1.220085	.6389415	1029.366	.2933960	489.4699	.4622377

#1	.0703737	.8908320	.0099577	.000362	300.7853	-.000344	.0347765
#2	.0683271	.8953421	.0098768	-.000404	300.0998	-.000110	.0346605
#3	.0715817	.9116855	.0098332	-.000070	299.0385	.000836	.0349784

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5398496	.0118633	-.000757	.0015756	.0018858	.3397830	.0012317
Stddev	.0351281	.0004258	.000134	.0004414	.0004992	.0060992	.0006554
%RSD	6.507009	3.589459	17.67809	28.01603	26.47003	1.795014	53.20889

#1	.5097273	.0122537	-.000675	.0020646	.0024114	.3465153	.0016300
#2	.5313849	.0114092	-.000912	.0012066	.0014182	.3382074	.0015897
#3	.5784366	.0119269	-.000685	.0014556	.0018278	.3346262	.0004753

Sample Name: M2625-36 Acquired: 6/9/2021 23:46:55 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(198-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2062200	.0000950	.0379580
Stddev	.0027240	.0002371	.0005939
%RSD	1.320915	249.7159	1.564522

#1	.2044837	-.000084	.0381433
#2	.2048167	.000005	.0372936
#3	.2093595	.000364	.0384372

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2004.943	47291.32	11601.18	2334.164	2934.281
Stddev	104.990	105.93	197.88	2.947	153.512
%RSD	5.236583	.2239981	1.705704	.1262351	5.231667

#1	1943.338	47198.64	11467.68	2331.477	2843.578
#2	1945.321	47268.53	11828.53	2337.315	2847.739
#3	2126.170	47406.79	11507.34	2333.699	3111.525

Sample Name: M2625-37 Acquired: 6/9/2021 23:51:05 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(202-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002573	-.004245	.0025062	-.020086	-.000131	.0764180	.1090780
Stddev	.001310	.000721	.0002577	.001984	.000756	.0064491	.0008332
%RSD	50.90349	16.98272	10.28292	9.876243	576.1286	8.439196	.7638935

#1	-.002243	-.004278	.0023042	-.019827	-.000119	.0697317	.1081178
#2	-.004016	-.003508	.0024179	-.022186	-.000893	.0769220	.1095046
#3	-.001459	-.004948	.0027964	-.018244	.000618	.0826003	.1096115

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001185	-.000203	2.205128	.0010423	.0003828	.0031811	.8804222
Stddev	.0000399	.000013	.007678	.0001589	.0000938	.0001180	.0152897
%RSD	33.70033	6.390430	.3481904	15.24642	24.49463	3.710776	1.736638

#1	.0000729	-.000214	2.196290	.0009002	.0004886	.0033076	.8651628
#2	.0001471	-.000189	2.208933	.0012138	.0003100	.0031620	.8803615
#3	.0001355	-.000207	2.210160	.0010127	.0003499	.0030738	.8957421

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0590429	.6010615	.0010166	-.000099	312.0373	-.001136	.0278429
Stddev	.0006927	.0174141	.0002362	.000268	1.5575	.000809	.0002438
%RSD	1.173219	2.897224	23.23445	270.1490	.4991480	71.19173	.8755627

#1	.0582921	.5873604	.0008508	-.000399	311.6871	-.001050	.0276711
#2	.0591796	.5951660	.0009120	.000115	313.7402	-.000374	.0277358
#3	.0596571	.6206581	.0012870	-.000013	310.6847	-.001984	.0281219

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5915480	.0090534	-.000703	.0015973	.0007107	.3849717	.0004841
Stddev	.0191310	.0003091	.000014	.0002690	.0002182	.0053018	.0010815
%RSD	3.234052	3.414346	1.988133	16.84245	30.70631	1.377181	223.4154

#1	.5695836	.0092750	-.000693	.0017269	.0007674	.3794030	.0005590
#2	.6004886	.0091848	-.000698	.0012880	.0008950	.3855537	.0015262
#3	.6045718	.0087003	-.000719	.0017771	.0004698	.3899585	-.000633

Sample Name: M2625-37 Acquired: 6/9/2021 23:51:05 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(202-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1074674	.0002798	.0268778
Stddev	.0022074	.0007541	.0001954
%RSD	2.054000	269.5017	.7268655

#1	.1058002	-.000452	.0266523
#2	.1099707	.000237	.0269899
#3	.1066312	.001055	.0269914

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1888.750	46401.78	11227.16	2282.711	2765.215
Stddev	10.291	100.95	10.65	39.350	18.618
%RSD	.5448805	.2175536	.0948911	1.723849	.6732790

#1	1880.533	46353.92	11233.60	2326.758	2750.233
#2	1900.293	46517.75	11233.02	2251.025	2786.058
#3	1885.425	46333.66	11214.86	2270.351	2759.355

Sample Name: M2625-38 Acquired: 6/9/2021 23:55:17 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(206-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005280	-.003414	.0023818	-.023461	-.001279	.1035096	.0869563
Stddev	.001150	.001941	.0013211	.000364	.000469	.0009169	.0002734
%RSD	21.78313	56.85463	55.46599	1.553461	36.68878	.8857748	.3144512

#1	-.006286	-.003701	.0032235	-.023091	-.001807	.1041062	.0872712
#2	-.005529	-.001345	.0030627	-.023473	-.001121	.1024539	.0868181
#3	-.004026	-.005195	.0008592	-.023819	-.000909	.1039688	.0867796

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000340	-.000264	1.553155	.0017002	.0005166	.0030667	.5877373
Stddev	.0000301	.000045	.005057	.0001904	.0001864	.0001697	.0133108
%RSD	88.41140	16.89597	.3255842	11.19986	36.08839	5.532960	2.264749

#1	.0000004	-.000241	1.547514	.0014861	.0006134	.0031910	.5776645
#2	.0000434	-.000236	1.554671	.0017637	.0003017	.0031358	.5827199
#3	.0000583	-.000315	1.557281	.0018507	.0006348	.0028734	.6028276

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0414024	.4279622	.0008987	-.000240	314.7520	-.000207	.0205981
Stddev	.0005641	.0155787	.0001112	.000289	1.2247	.001227	.0001100
%RSD	1.362378	3.640196	12.37042	120.6509	.3890933	593.4318	.5339994

#1	.0407986	.4264720	.0009604	-.000262	315.8236	-.001502	.0204989
#2	.0419159	.4442325	.0007704	.000060	315.0152	.000938	.0205790
#3	.0414927	.4131823	.0009653	-.000517	313.4171	-.000056	.0207164

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6066209	.0074055	-.000773	.0030340	.0007828	.5272214	.0011613
Stddev	.0440094	.0004116	.000136	.0010169	.0003769	.0101206	.0010290
%RSD	7.254837	5.558322	17.52519	33.51770	48.14445	1.919602	88.60670

#1	.5585577	.0071482	-.000660	.0034209	.0003531	.5164811	.0005860
#2	.6163604	.0071881	-.000923	.0038006	.0010572	.5286028	.0005486
#3	.6449447	.0078803	-.000737	.0018804	.0009380	.5365803	.0023493

Sample Name: M2625-38 Acquired: 6/9/2021 23:55:17 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(206-2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1088602	.0014047	.0196679
Stddev	.0034765	.0006844	.0002813
%RSD	3.193561	48.72073	1.430399

#1	.1119380	.0012176	.0194261
#2	.1050893	.0021632	.0199767
#3	.1095532	.0008334	.0196010

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1911.816	46136.83	11030.33	2301.629	2787.221
Stddev	12.476	144.19	53.82	12.659	18.133
%RSD	.6525478	.3125181	.4879454	.5500162	.6505647

#1	1916.401	46024.14	11045.80	2297.868	2790.421
#2	1921.351	46087.04	10970.47	2291.276	2803.541
#3	1897.697	46299.32	11074.73	2315.742	2767.702

Sample Name: M2625-39 Acquired: 6/9/2021 23:59:29 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(210-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000235	-.003474	.0020319	-.022291	-.000184	.1173893	.0845465
Stddev	.000877	.000436	.0009543	.003346	.000471	.0033688	.0005950
%RSD	372.8283	12.55015	46.96542	15.01033	255.9607	2.869777	.7037862

#1	-.000813	-.003141	.0025426	-.020680	-.000064	.1212792	.0841747
#2	.000774	-.003314	.0026223	-.020057	-.000703	.1154709	.0852328
#3	-.000667	-.003967	.0009310	-.026138	.000216	.1154178	.0842320

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000583	-.000089	1.350314	.0018106	.0001935	.0050663	.4659759
Stddev	.0000120	.000131	.019105	.0002416	.0000759	.0001665	.0040730
%RSD	20.62565	147.1248	1.414820	13.34377	39.20122	3.286883	.8740704

#1	.0000640	-.000062	1.356016	.0017483	.0001122	.0052504	.4704095
#2	.0000445	.000026	1.329008	.0016063	.0002059	.0049262	.4624002
#3	.0000665	-.000232	1.365918	.0020773	.0002623	.0050224	.4651181

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0224241	.3470946	.0006603	-.000181	309.7404	-.000485	.0275850
Stddev	.0005434	.0127300	.0003050	.000096	1.3383	.000139	.0002323
%RSD	2.423481	3.667586	46.18755	53.18331	.4320661	28.62681	.8420209

#1	.0223274	.3325408	.0004281	-.000260	311.2850	-.000465	.0273232
#2	.0230094	.3561583	.0005472	-.000074	308.9268	-.000358	.0276657
#3	.0219354	.3525846	.0010057	-.000210	309.0095	-.000633	.0277662

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3432722	.0068184	-.000557	.0014794	.0031986	.2357306	.0015861
Stddev	.0252921	.0003896	.000052	.0001188	.0006906	.0092468	.0009791
%RSD	7.367934	5.713671	9.370791	8.029482	21.59129	3.922603	61.73185

#1	.3154817	.0068253	-.000526	.0014920	.0025774	.2292341	.0018878
#2	.3493920	.0064254	-.000617	.0015913	.0030762	.2463171	.0023789
#3	.3649427	.0072045	-.000527	.0013548	.0039422	.2316406	.0004916

Sample Name: M2625-39 Acquired: 6/9/2021 23:59:29 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(210-2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1141460	-.000299	.0170579
Stddev	.0030492	.000845	.0002412
%RSD	2.671267	282.3013	1.413852

#1	.1176100	-.001106	.0169629
#2	.1129596	-.000372	.0173321
#3	.1118684	.000580	.0168787

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2033.926	46050.96	11076.58	2248.929	2972.453
Stddev	134.411	75.95	32.81	24.486	192.132
%RSD	6.608465	.1649316	.2962026	1.088799	6.463762

#1	1908.836	46004.40	11064.89	2220.893	2794.968
#2	2016.904	46138.60	11051.22	2266.119	2945.916
#3	2176.037	46009.88	11113.63	2259.776	3176.474

Sample Name: M2625-40 Acquired: 6/10/2021 0:03:41 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(214-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000975	-.003349	.0007037	-.020045	-.000430	.1394486	.0620629
Stddev	.002655	.001426	.0013237	.002126	.001242	.0054835	.0006489
%RSD	272.2930	42.56563	188.1069	10.60430	289.2418	3.932236	1.045545

#1	-.003608	-.004510	.0015951	-.022418	-.000063	.1331169	.0613217
#2	.001702	-.003780	.0013332	-.018315	-.001814	.1426095	.0623384
#3	-.001019	-.001758	-.000817	-.019401	.000589	.1426195	.0625285

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000100	-.000261	.7039540	.0034616	.0005062	.0061674	.3249166
Stddev	.000032	.000069	.0061547	.0003590	.0001047	.0002576	.0020899
%RSD	31.70707	26.64099	.8743085	10.36981	20.68114	4.176742	.6432217

#1	-.000110	-.000337	.7094064	.0031814	.0003919	.0059871	.3248609
#2	-.000125	-.000201	.6972801	.0038662	.0005293	.0060527	.3228550
#3	-.000064	-.000245	.7051756	.0033372	.0005974	.0064625	.3270338

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0162637	.1658290	.0011152	-.000178	314.7094	-.000284	.0264424
Stddev	.0004299	.0197592	.0000921	.000226	2.0809	.000792	.0002881
%RSD	2.643568	11.91544	8.254492	126.9278	.6612174	279.1696	1.089720

#1	.0157676	.1585022	.0010536	.000071	316.8158	-.001154	.0261139
#2	.0164954	.1882051	.0010710	-.000236	314.6573	-.000092	.0265607
#3	.0165281	.1507797	.0012210	-.000368	312.6550	.000395	.0266526

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3511421	.0036008	-.000525	.0114997	.0014973	.3009239	.0028300
Stddev	.0157220	.0000639	.000128	.0011208	.0001224	.0080023	.0025308
%RSD	4.477396	1.774930	24.34926	9.746236	8.175662	2.659245	89.42840

#1	.3330468	.0036643	-.000644	.0102547	.0013929	.2917171	.0035307
#2	.3614558	.0036016	-.000390	.0118162	.0016320	.3048474	.0000227
#3	.3589237	.0035365	-.000540	.0124282	.0014670	.3062073	.0049367

Sample Name: M2625-40 Acquired: 6/10/2021 0:03:41 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(214-2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1190062	.0001825	.0089845
Stddev	.0035023	.0008838	.0001441
%RSD	2.942983	484.1541	1.603867

#1	.1226495	-.000661	.0088189
#2	.1156644	.001101	.0090815
#3	.1187046	.000107	.0090531

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1985.943	46229.10	11184.84	2285.662	2901.069
Stddev	125.981	43.47	53.53	6.377	179.827
%RSD	6.343615	.0940416	.4785947	.2790120	6.198629

#1	1905.946	46243.05	11222.72	2278.316	2785.265
#2	1920.721	46180.36	11123.60	2289.784	2809.707
#3	2131.162	46263.88	11208.20	2288.884	3108.235

Sample Name: CCV13 Acquired: 6/10/2021 0:11:57 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10070 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.859230	4.811580	4.824324	4.793681	4.911442	10.26802	10.27766
Stddev	.026351	.017293	.015454	.021755	.024135	.08639	.04832
%RSD	.5422966	.3594033	.3203317	.4538350	.4914049	.8413363	.4701260

#1	4.858659	4.816510	4.815324	4.806803	4.913077	10.35499	10.24388
#2	4.833169	4.792357	4.815480	4.768568	4.886531	10.18223	10.25609
#3	4.885863	4.825873	4.842168	4.805671	4.934718	10.26684	10.33300

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2557480	2.401213	24.50107	.9514693	2.395935	1.235569	5.008316
Stddev	.0024065	.006487	.18611	.0058086	.008767	.006175	.022829
%RSD	.9409758	.2701671	.7595994	.6104845	.3659070	.4997748	.4558316

#1	.2584836	2.398385	24.66836	.9448104	2.395734	1.239205	4.982289
#2	.2539572	2.396620	24.30060	.9554938	2.387270	1.228439	5.017702
#3	.2548034	2.408634	24.53423	.9541038	2.404801	1.239063	5.024956

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.496738	24.83063	2.418433	1.212603	24.61987	2.438702	2.478714
Stddev	.018094	.24060	.009690	.003663	.05755	.020552	.008039
%RSD	.7247000	.9689510	.4006652	.3020817	.2337720	.8427550	.3243232

#1	2.514778	25.02452	2.418751	1.208426	24.60164	2.457499	2.486660
#2	2.478590	24.56137	2.408589	1.215268	24.68434	2.416757	2.478899
#3	2.496845	24.90599	2.427961	1.214115	24.57364	2.441850	2.470585

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.04793	5.085896	4.835410	4.860950	5.067885	4.738869	5.125742
Stddev	.01118	.039476	.021246	.012290	.054518	.038237	.022333
%RSD	.0465066	.7761781	.4393774	.2528335	1.075758	.8068829	.4357068

#1	24.03882	5.127337	4.843569	4.855847	5.128934	4.735582	5.126141
#2	24.06041	5.048734	4.811294	4.852033	5.024055	4.778644	5.103212
#3	24.04456	5.081617	4.851367	4.874970	5.050668	4.702382	5.147873

Sample Name: CCV13 Acquired: 6/10/2021 0:11:57 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA10070 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.792744	4.997870	4.987870
Stddev	.015624	.056499	.045979
%RSD	.3259836	1.130453	.9218260

#1	4.782697	5.057487	5.040088
#2	4.784791	4.945117	4.953449
#3	4.810744	4.991006	4.970072

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1993.435	49537.09	11392.00	2327.011	2918.528
Stddev	17.424	187.46	74.41	2.258	20.212
%RSD	.8740566	.3784242	.6531421	.0970152	.6925426

#1	1976.960	49687.24	11308.34	2324.875	2898.601
#2	2011.673	49326.99	11450.79	2326.783	2939.013
#3	1991.670	49597.04	11416.85	2329.373	2917.970

Sample Name: CCB13 Acquired: 6/10/2021 0:15:53 Type: Unk
Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(86-90 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0037758	-.001235	-.000268	.0002325	.0003814	-.003688
Stddev	.0023225	.001251	.001056	.0017582	.0013893	.002472
%RSD	61.50827	101.2813	393.9002	756.0322	364.2895	67.03453

#1	.0043122	-.001927	.000547	.0002558	.0018519	-.006275
#2	.0057832	.000209	-.001461	-.001537	-.000909	-.001350
#3	.0012322	-.001987	.000109	.001979	.000201	-.003437

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000882	-.000050	-.000107	-.006781	-.000435	-.000268
Stddev	.000146	.000048	.000077	.005536	.000382	.000066
%RSD	16.53702	94.68315	71.59081	81.63219	87.62272	24.74095

#1	-.000879	.000003	-.000099	-.000577	-.000163	-.000222
#2	-.001030	-.000089	-.000035	-.011215	-.000872	-.000344
#3	-.000738	-.000066	-.000188	-.008552	-.000271	-.000239

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000199	-.005526	-.000541	-.008824	-.000250	.0000442
Stddev	.000168	.004513	.000126	.014100	.000237	.0001830
%RSD	84.72355	81.66167	23.25629	159.7891	94.68576	413.6650

#1	-.000050	-.001574	-.000400	-.013139	-.000083	-.000082
#2	-.000381	-.004561	-.000581	.006929	-.000521	-.000039
#3	-.000165	-.010444	-.000641	-.020263	-.000146	.000254

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004041	-.000596	-.000919	-.051669	F .2590847	.0007062
Stddev	.001777	.000174	.000123	.016033	.0027563	.0006219
%RSD	43.96751	29.17408	13.42148	31.03054	1.063855	88.06606

#1	-.003588	-.000494	-.001046	-.070023	.2577692	.0014099
#2	-.006000	-.000797	-.000800	-.040394	.2622523	.0004786
#3	-.002535	-.000497	-.000912	-.044590	.2572327	.0002302

Sample Name: CCB13 Acquired: 6/10/2021 0:15:53 Type: Unk
 Method: NON EPA-6010-200.7(v1088) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(86-90 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007645	.0003745	F 23.52260	-.001393	.0022375	-.000982
Stddev	.0004877	.0005025	.22785	.000628	.0022524	.000534
%RSD	63.79443	134.1713	.9686452	45.11799	100.6671	54.34163

#1	.0009129	-.000135	23.62444	-.000791	.0011214	-.000474
#2	.0002198	.000388	23.26159	-.001341	.0007610	-.001538
#3	.0011608	.000870	23.68177	-.002045	.0048300	-.000935

Elem	Sr4077
Units	ppm
Avg	-.000239
Stddev	.000017
%RSD	7.167908

#1	-.000239
#2	-.000222
#3	-.000257

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2205.071	53226.34	11975.60	2608.810	3339.830
Stddev	64.089	316.11	51.92	47.454	51.331
%RSD	2.906418	.5938893	.4335522	1.818974	1.536938

#1	2164.451	53110.91	11918.65	2573.986	3398.381
#2	2171.809	53583.94	11987.87	2662.860	3318.536
#3	2278.952	52984.18	12020.29	2589.585	3302.572