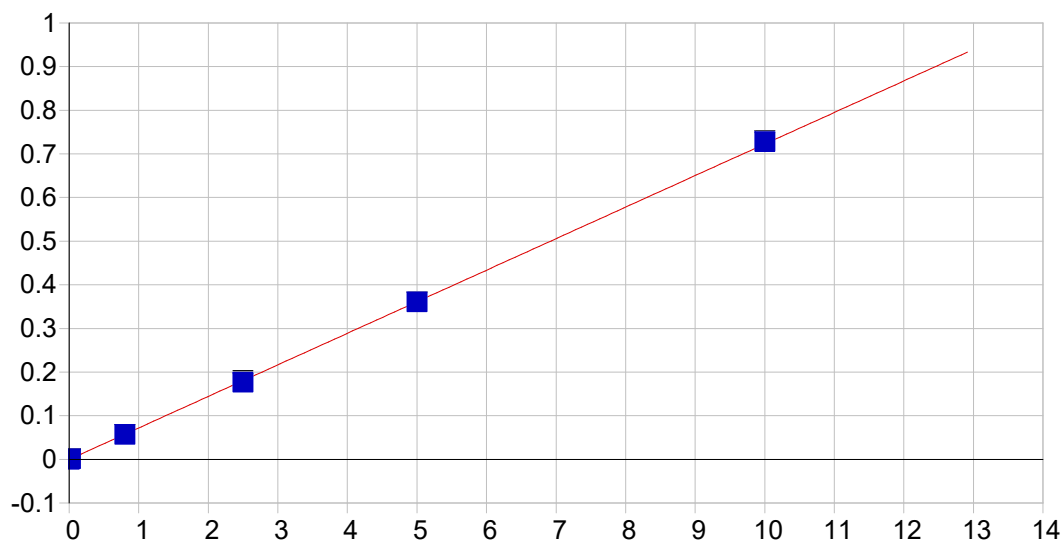


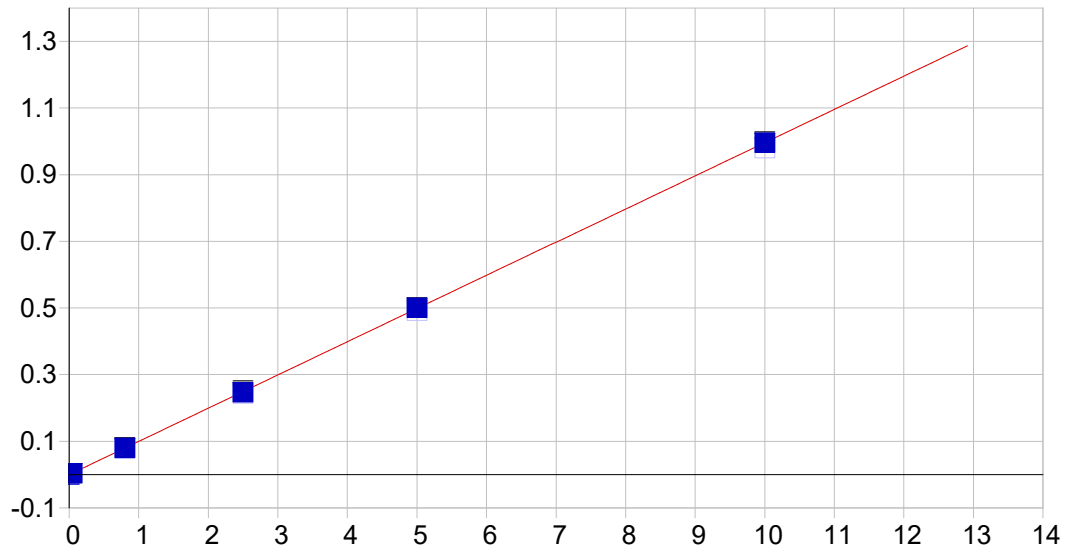


As 189.042 {479}

Date of Fit: 6/8/2021 16:46:10 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000315 Re-Slope: 1.000000
 A1 (Gain): 0.072295 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999953 Status: OK.
 Std Error of Est: 0.000017
 Predicted MDL: 0.002952
 Predicted MQL: 0.009840

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00032	.000	1
S1	.02000	.02055	.001	2.74	.00120	.000	1
S3	2.5000	2.4479	-.052	-2.09	.17696	.003	1
S4	5.0000	4.9894	-.011	-.211	.36102	.000	1
S5	10.000	10.071	.071	.714	.72904	.002	1
S2	.80000	.79076	-.009	-1.15	.05695	.000	1

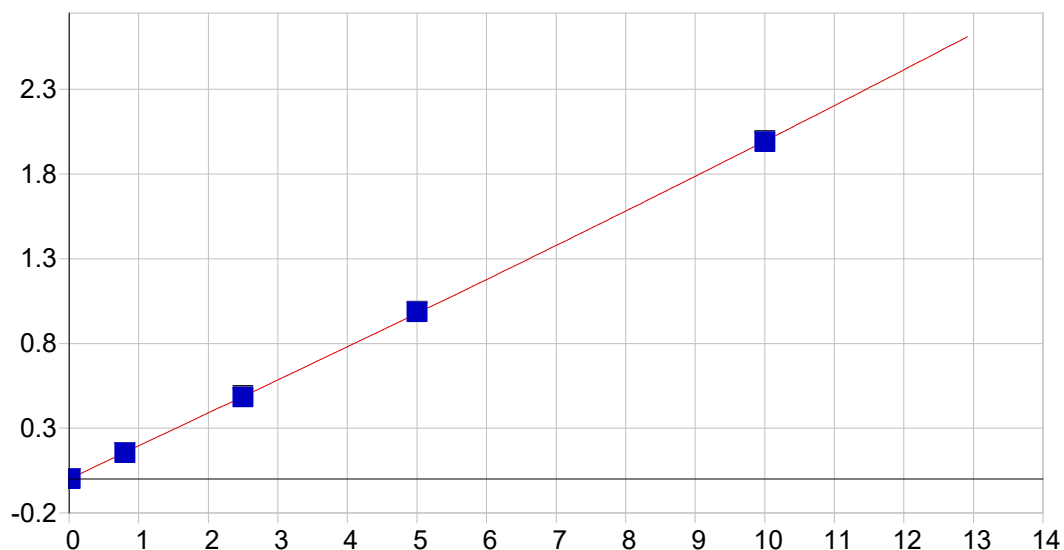


TI 190.856 {477}

Date of Fit: 6/8/2021 16:46:10 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000151 Re-Slope: 1.000000
 A1 (Gain): 0.099659 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999985 Status: OK.
 Std Error of Est: 0.000018
 Predicted MDL: 0.001406
 Predicted MQL: 0.004688

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00015	.000	1
S1	.04000	.04273	.003	6.83	.00388	.000	1
S3	2.5000	2.4758	-.024	-.966	.24248	.004	1
S4	5.0000	5.0202	.020	.404	.49194	.000	1
S5	10.000	9.9970	-.003	-.030	.97970	.002	1
S2	.80000	.80437	.004	.546	.07870	.000	1

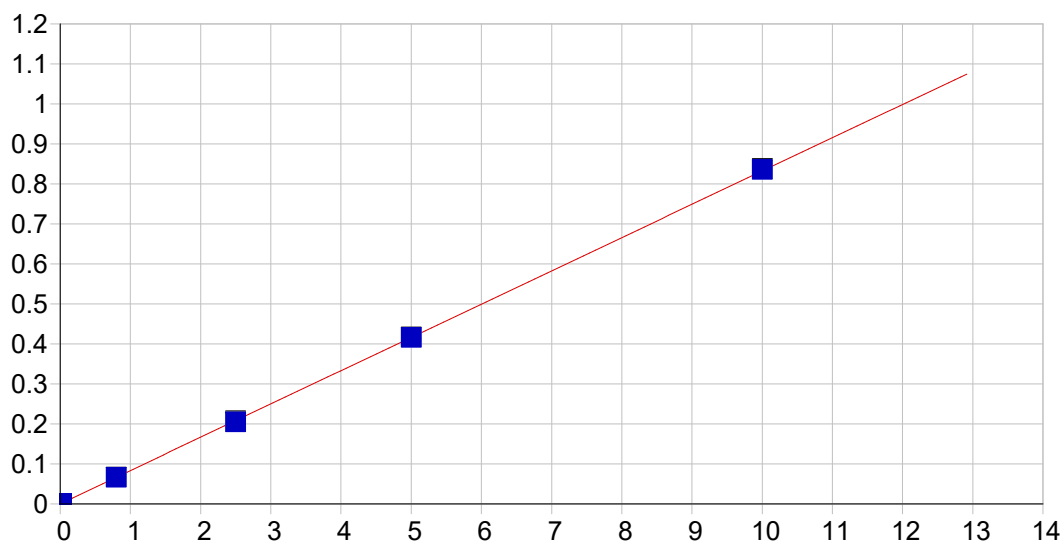


Pb 220.353 {453}

Date of Fit: 6/8/2021 16:46:10 Type of Fit: Full Fit Weighting: 1/Conc

A0 (Offset):	-0.000099	Re-Slope:	1.000000
A1 (Gain):	0.194918	Y-int:	0.000000
A2 (Curvature):	0.001455		
n (Exponent):	0.980000		
Correlation:	0.999965	Status:	Warning Positive Curvature
Std Error of Est:	0.000042		
Predicted MDL:	0.001590		
Predicted MQL:	0.005299		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00010	.000	1
S1	.01200	.01455	.003	21.3	.00294	.000	1
S3	2.5000	2.4801	-.020	-.794	.48302	.009	1
S4	5.0000	5.0428	.043	.855	.98575	.004	1
S5	10.000	9.9848	-.015	-.152	1.9899	.006	1
S2	.80000	.78991	-.010	-1.26	.15544	.000	1

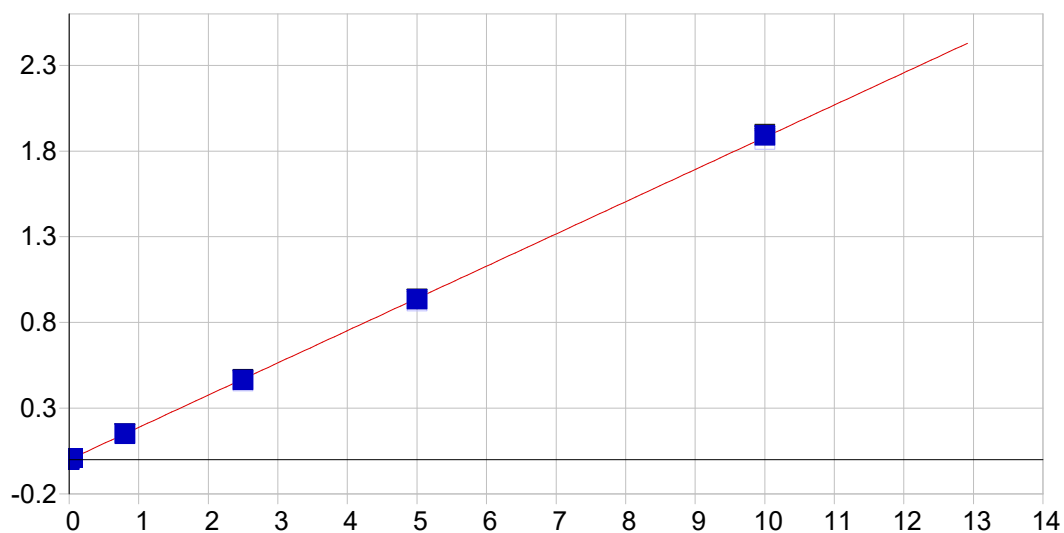


Se 196.090 {472}

Date of Fit: 6/8/2021 16:46:10 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000230 Re-Slope: 1.000000
 A1 (Gain): 0.083189 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999975 Status: OK.
 Std Error of Est: 0.000014
 Predicted MDL: 0.003083
 Predicted MQL: 0.010276

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00023	.000	1
S1	.02000	.02113	.001	5.64	.00200	.000	1
S3	2.5000	2.4609	-.039	-1.56	.20498	.002	1
S4	5.0000	5.0019	.002	.038	.41639	.001	1
S5	10.000	10.042	.042	.423	.83576	.002	1
S2	.80000	.79381	-.006	-.774	.06628	.000	1

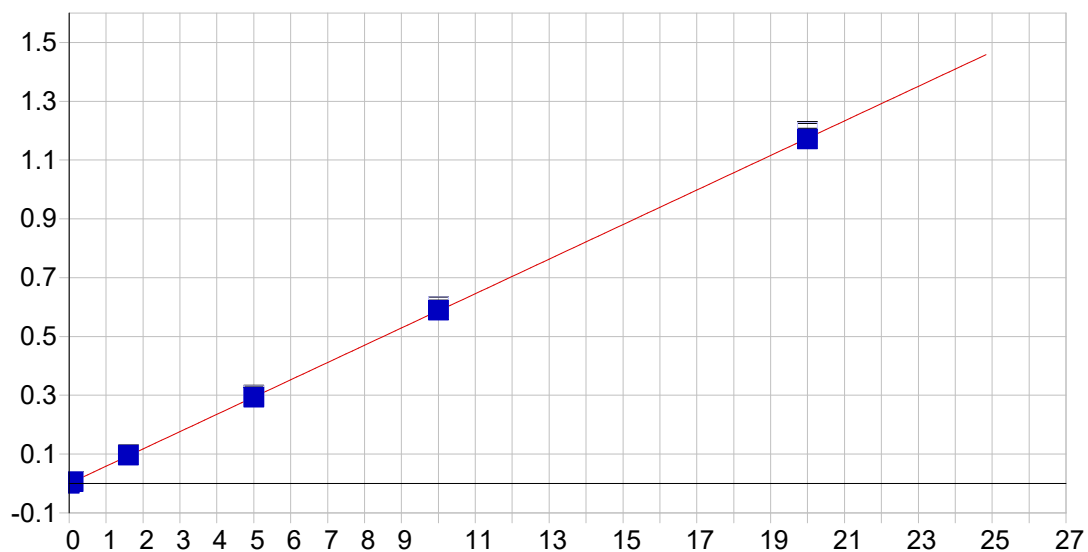


Sb 206.833 {463}

Date of Fit: 6/8/2021 16:46:10 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000193	Re-Slope:	1.000000
A1 (Gain):	0.188036	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999975	Status:	OK.
Std Error of Est:	0.000048		
Predicted MDL:	0.001660		
Predicted MQL:	0.005535		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00019	.000	1
S1	.05000	.05039	.000	.783	.00954	.000	1
S3	2.5000	2.4671	-.033	-1.31	.45786	.005	1
S4	5.0000	4.9759	-.024	-.482	.92335	.002	1
S5	10.000	10.057	.057	.570	1.8663	.006	1
S2	.80000	.79961	-.000	-.049	.14855	.001	1

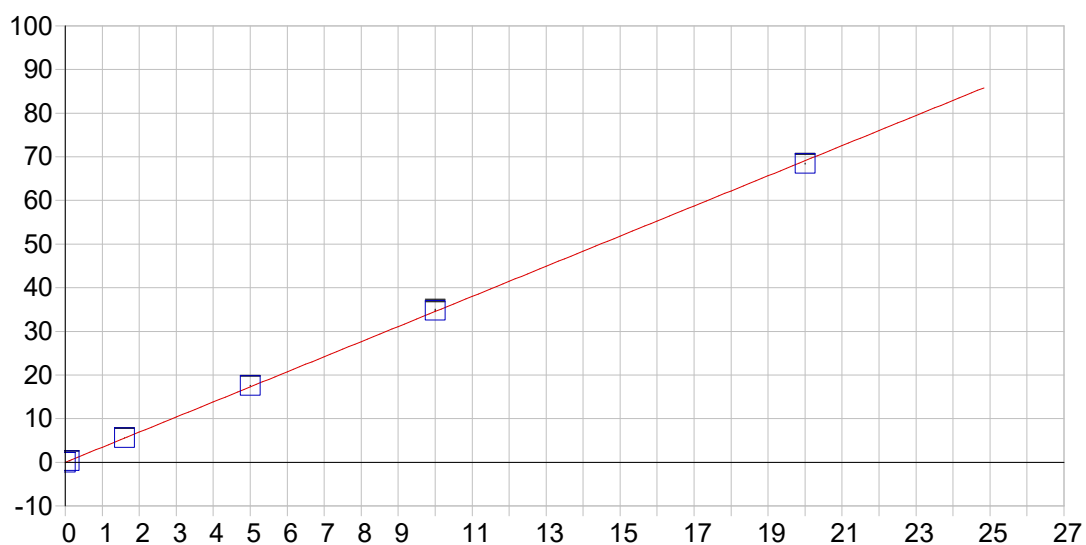


AI 396.152 { 85}

Date of Fit: 6/8/2021 16:46:10 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000030 Re-Slope: 1.000000
 A1 (Gain): 0.058733 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999989 Status: OK.
 Std Error of Est: 0.000021
 Predicted MDL: 0.006156
 Predicted MQL: 0.020522

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00003	.000	1
S1	.10000	.10448	.004	4.48	.00655	.000	1
S3	5.0000	4.9930	-.007	-.140	.29884	.001	1
S4	10.000	10.033	.033	.332	.60049	.001	1
S5	20.000	19.944	-.056	-.278	1.1938	.003	1
S2	1.6000	1.6247	.025	1.54	.09719	.001	1

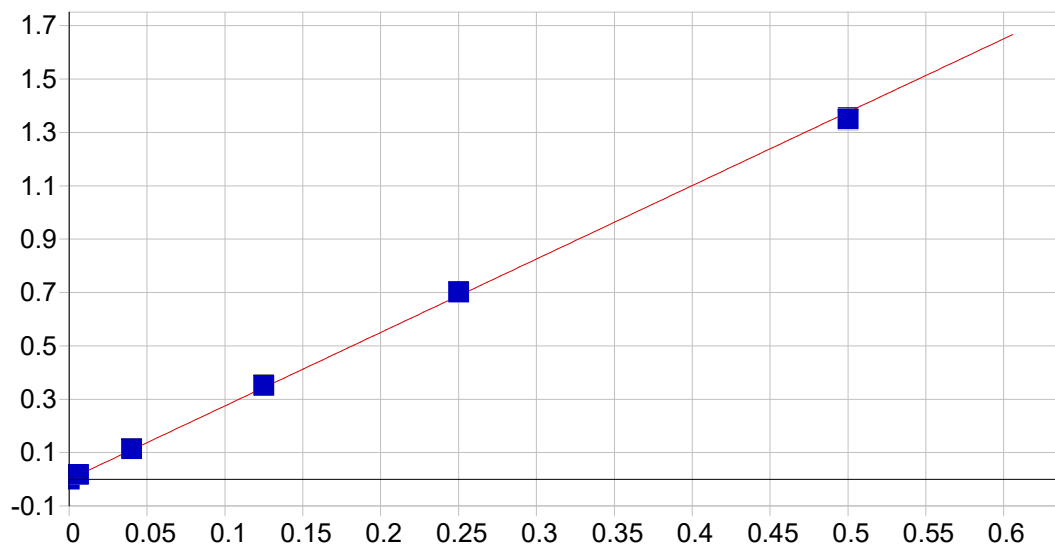


Ba 493.409 { 68}

Date of Fit: 6/8/2021 16:46:10 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.005314 Re-Slope: 1.000000
 A1 (Gain): 3.455569 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999941 Status: OK.
 Std Error of Est: 0.002782
 Predicted MDL: 0.000230
 Predicted MQL: 0.000766

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00534	.001	1
S1	.10000	.10541	.005	5.41	.35895	.002	1
S3	5.0000	5.0818	.082	1.64	17.555	.067	1
S4	10.000	10.076	.076	.761	34.813	.312	1
S5	20.000	19.813	-.187	-.936	68.459	.113	1
S2	1.6000	1.6240	.024	1.50	5.6067	.029	1

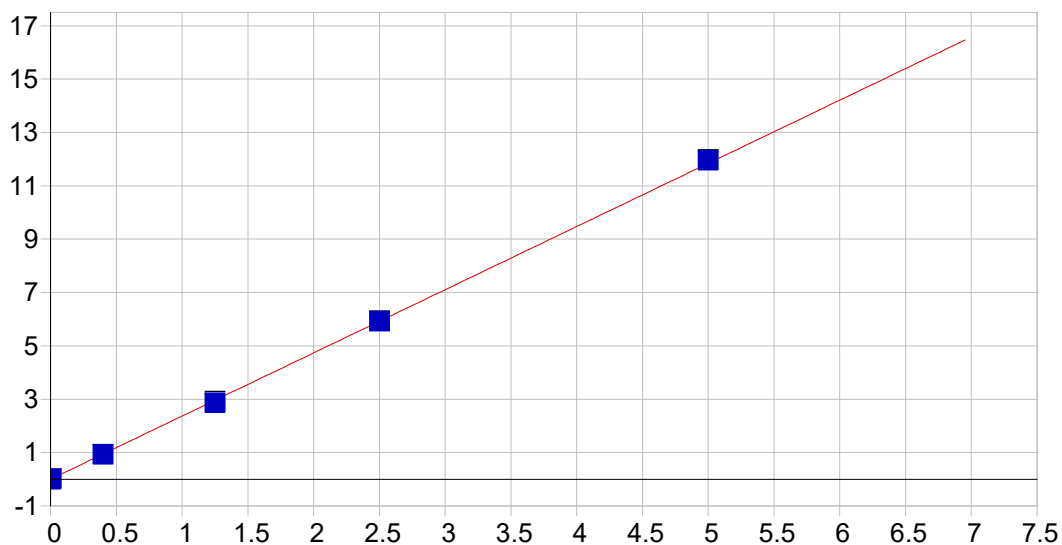


Be 234.861 {144}

Date of Fit: 6/8/2021 16:46:10 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000391 Re-Slope: 1.000000
 A1 (Gain): 2.752466 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999779 Status: OK.
 Std Error of Est: 0.000166
 Predicted MDL: 0.000067
 Predicted MQL: 0.000225

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00039	.000	1
S1	.00600	.00635	.000	5.75	.01696	.000	1
S3	.12500	.12763	.003	2.11	.34954	.002	1
S4	.25000	.25513	.005	2.05	.69909	.001	1
S5	.50000	.49055	-.009	-1.89	1.3443	.005	1
S2	.04000	.04134	.001	3.36	.11296	.000	1

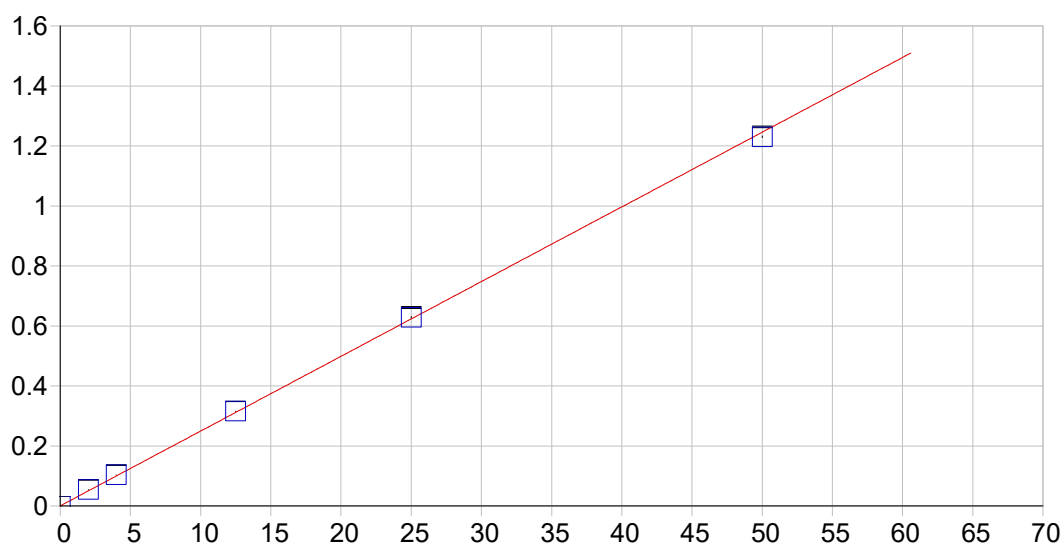


Cd 226.502 {449}

Date of Fit: 6/8/2021 16:46:10 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000027	Re-Slope:	1.000000
A1 (Gain):	2.368773	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999902	Status:	OK.
Std Error of Est:	0.000302		
Predicted MDL:	0.000101		
Predicted MQL:	0.000338		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00003	.000	1
S1	.00600	.00620	.000	3.37	.01470	.000	1
S3	1.2500	1.2100	-.040	-3.20	2.8671	.055	1
S4	2.5000	2.4993	-.001	-.028	5.9222	.009	1
S5	5.0000	5.0464	.046	.928	11.958	.023	1
S2	.40000	.39412	-.006	-1.47	.93386	.002	1

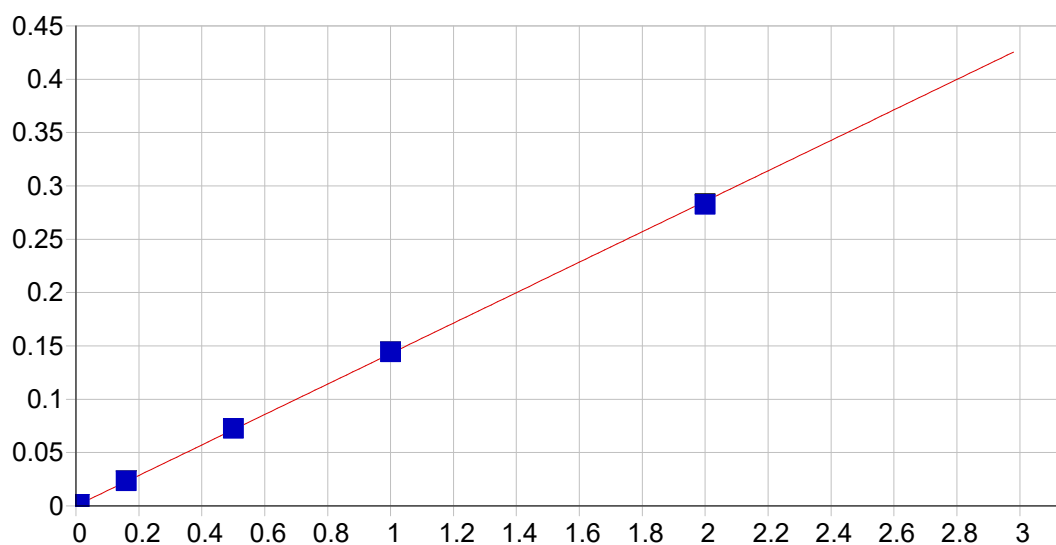


Ca 373.690 { 90}

Date of Fit: 6/8/2021 16:46:10 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000387 Re-Slope: 1.000000
 A1 (Gain): 0.024908 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999856 Status: OK.
 Std Error of Est: 0.000223
 Predicted MDL: 0.011356
 Predicted MQL: 0.037852

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00023	-.000	.000	.00038	.000	1
S2	4.0000	4.1302	.130	3.26	.10326	.000	1
S3	12.500	12.652	.152	1.22	.31553	.000	1
S4	25.000	25.205	.205	.822	.62821	.003	1
S5	50.000	49.364	-.636	-1.27	1.2300	.003	1
S1	2.0000	2.1481	.148	7.40	.05389	.000	1

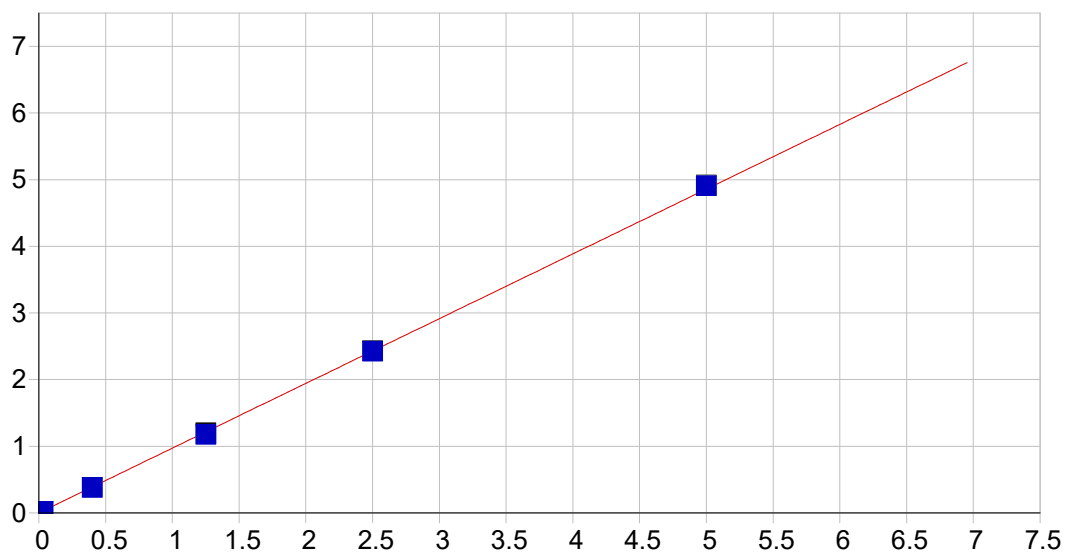


Cr 267.716 {126}

Date of Fit: 6/8/2021 16:46:10 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000035 Re-Slope: 1.000000
 A1 (Gain): 0.142781 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999919 Status: OK.
 Std Error of Est: 0.000014
 Predicted MDL: 0.000398
 Predicted MQL: 0.001327

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00003	.000	1
S1	.01000	.01057	.001	5.72	.00155	.000	1
S3	.50000	.50740	.007	1.48	.07255	.000	1
S4	1.0000	1.0097	.010	.967	.14434	.000	1
S5	2.0000	1.9780	-.022	-1.10	.28275	.000	1
S2	.16000	.16439	.004	2.75	.02353	.000	1

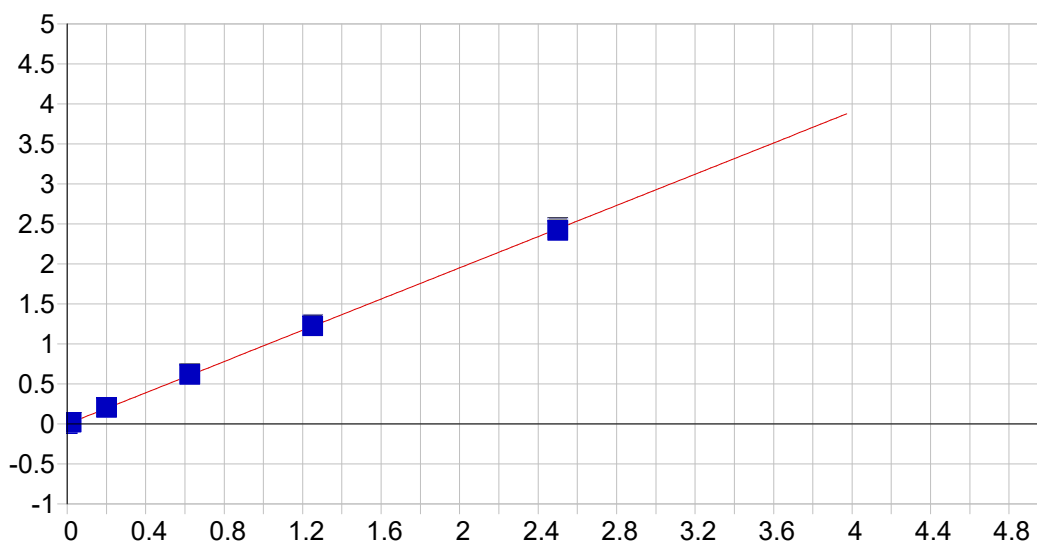


Co 228.616 {448}

Date of Fit: 6/8/2021 16:46:10 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000089	Re-Slope:	1.000000
A1 (Gain):	0.971610	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999889	Status:	OK.
Std Error of Est:	0.000294		
Predicted MDL:	0.000224		
Predicted MQL:	0.000746		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00009	.000	1
S1	.03000	.03034	.000	1.12	.02936	.001	1
S3	1.2500	1.2099	-.040	-3.21	1.1751	.022	1
S4	2.5000	2.4959	-.004	-.162	2.4242	.003	1
S5	5.0000	5.0525	.053	1.05	4.9071	.008	1
S2	.40000	.39130	-.009	-2.18	.38011	.001	1

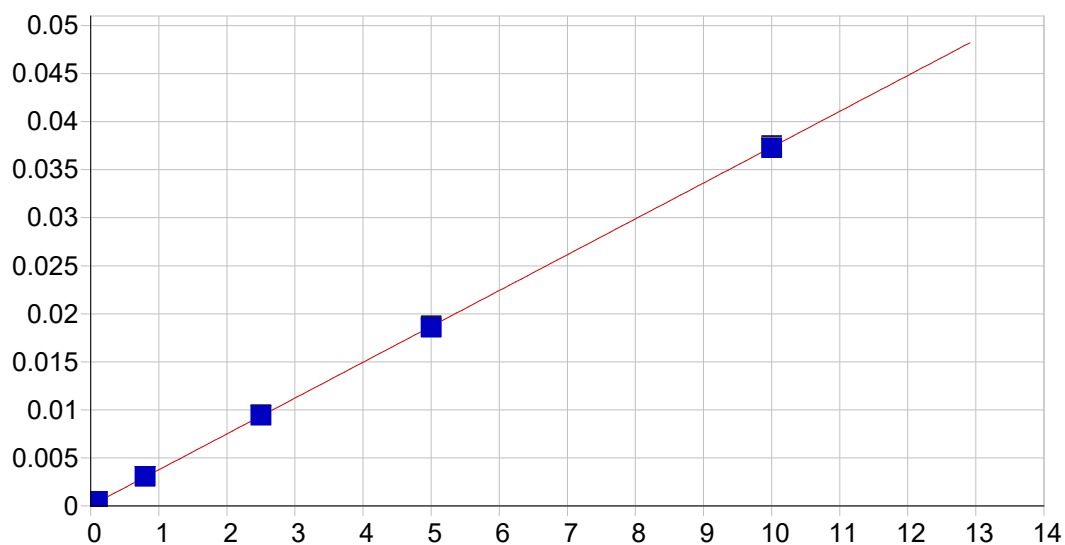


Cu 224.700 {450}

Date of Fit: 6/8/2021 16:46:10 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000578 Re-Slope: 1.000000
 A1 (Gain): 0.975696 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999927 Status: OK.
 Std Error of Est: 0.000140
 Predicted MDL: 0.000443
 Predicted MQL: 0.001477

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00058	.000	1
S1	.02000	.02140	.001	6.98	.02052	.000	1
S3	.62500	.63095	.006	.952	.62311	.005	1
S4	1.2500	1.2565	.007	.523	1.2416	.002	1
S5	2.5000	2.4782	-.022	-.872	2.4497	.006	1
S2	.20000	.20791	.008	3.95	.20486	.001	1

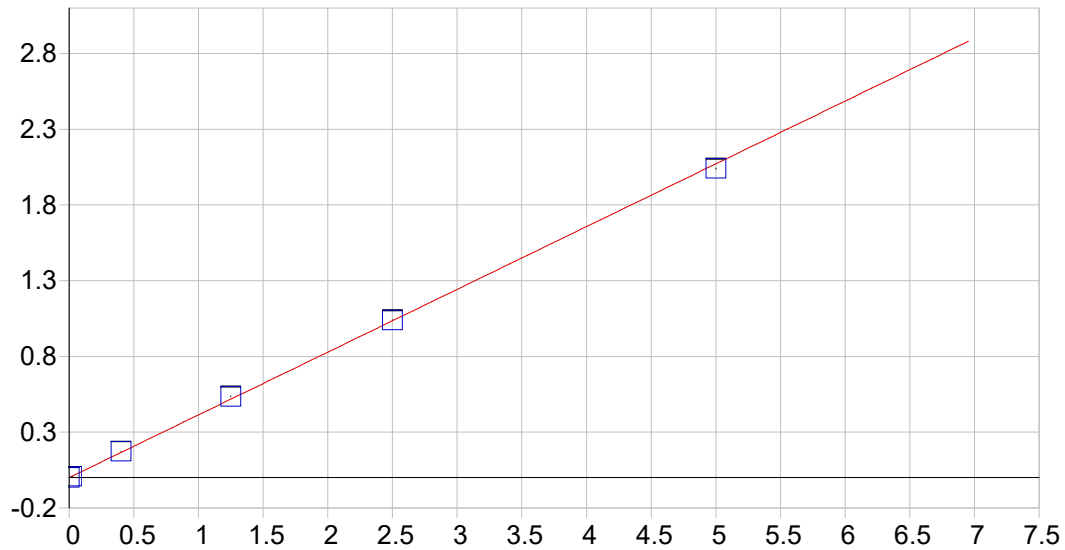


Fe 240.488 {140}

Date of Fit: 6/8/2021 16:46:10 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000028 Re-Slope: 1.000000
 A1 (Gain): 0.003731 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999937 Status: OK.
 Std Error of Est: 0.000002
 Predicted MDL: 0.005952
 Predicted MQL: 0.019838

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00003	.000	1
S1	.10000	.11302	.013	13.0	.00045	.000	1
S3	2.5000	2.5193	.019	.771	.00943	.000	1
S4	5.0000	4.9710	-.029	-.579	.01858	.000	1
S5	10.000	9.9817	-.018	-.183	.03728	.000	1
S2	.80000	.81500	.015	1.88	.00307	.000	1

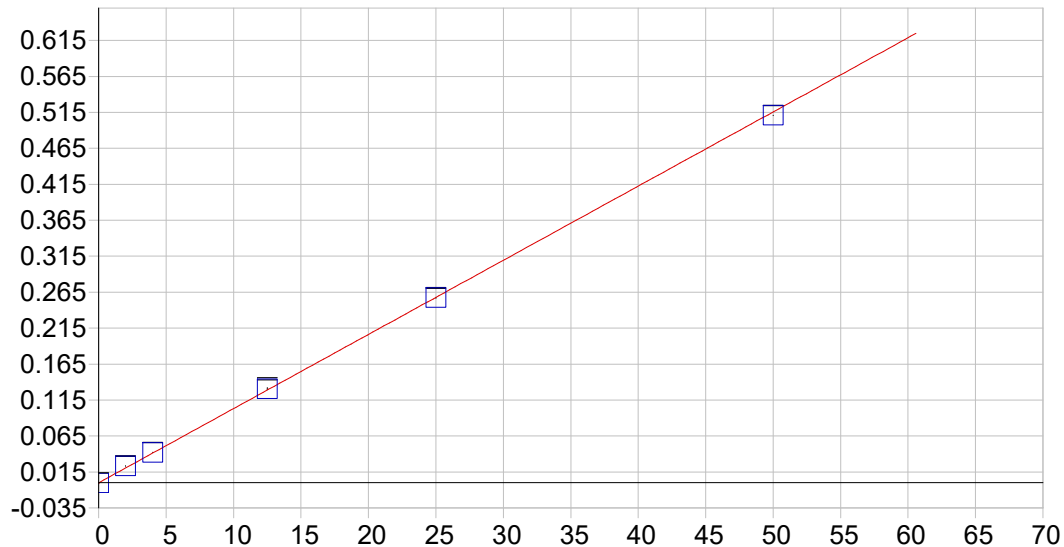


Mn 257.610 {131}

Date of Fit: 6/8/2021 16:46:10 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000081	Re-Slope:	1.000000
A1 (Gain):	0.414313	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999784	Status:	OK.
Std Error of Est:	0.000143		
Predicted MDL:	0.000316		
Predicted MQL:	0.001054		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00008	.000	1
S1	.02000	.02299	.003	14.9	.00944	.000	1
S3	1.2500	1.2941	.044	3.53	.53608	.004	1
S4	2.5000	2.5092	.009	.366	1.0395	.003	1
S5	5.0000	4.9257	-.074	-1.49	2.0407	.003	1
S2	.40000	.41809	.018	4.52	.17314	.001	1

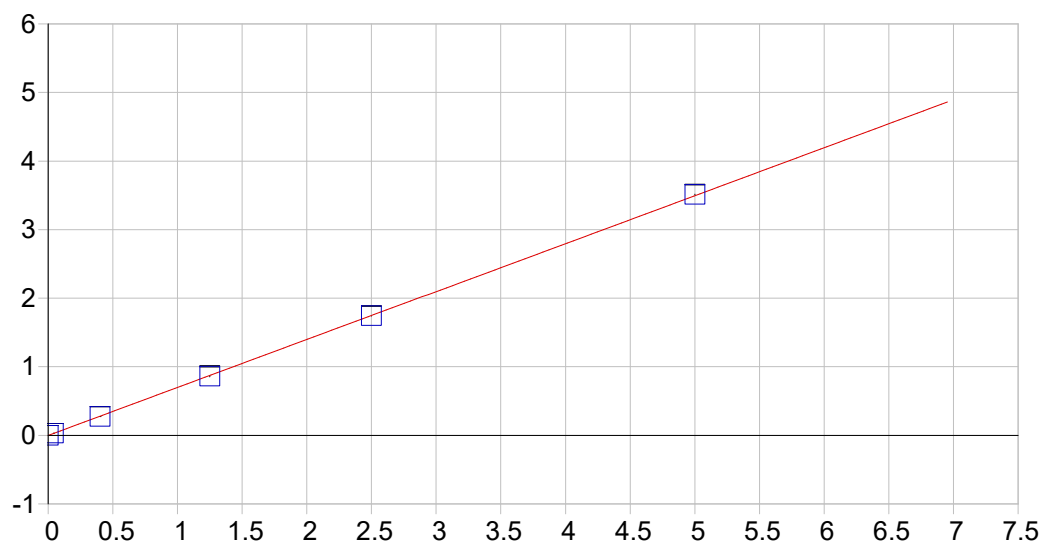


Mg 279.079 {121}

Date of Fit: 6/8/2021 16:46:10 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000087 Re-Slope: 1.000000
 A1 (Gain): 0.010314 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999778 Status: OK.
 Std Error of Est: 0.000115
 Predicted MDL: 0.016981
 Predicted MQL: 0.056603

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00031	-.000	.000	-.00009	.000	1
S2	4.0000	4.0958	.096	2.40	.04216	.000	1
S3	12.500	12.677	.177	1.42	.13066	.002	1
S4	25.000	24.939	-.061	-.243	.25713	.001	1
S5	50.000	49.534	-.466	-.932	.51079	.000	1
S1	2.0000	2.2538	.254	12.7	.02316	.000	1

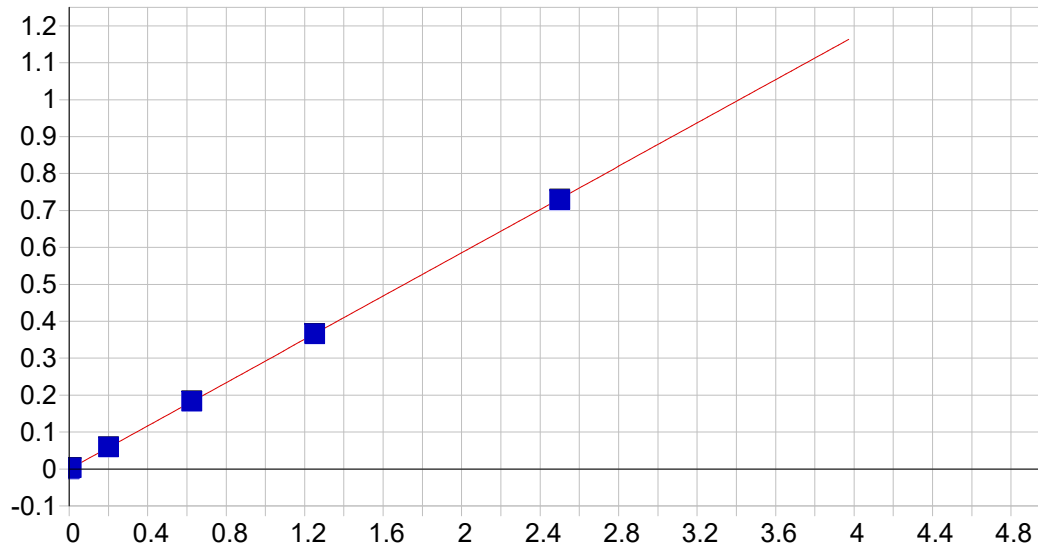


Ni 231.604 {446}

Date of Fit: 6/8/2021 16:46:10 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000436 Re-Slope: 1.000000
 A1 (Gain): 0.698897 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999953 Status: OK.
 Std Error of Est: 0.000159
 Predicted MDL: 0.000347
 Predicted MQL: 0.001155

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00044	.000	1
S1	.04000	.04424	.004	10.6	.03048	.001	1
S3	1.2500	1.2342	-.016	-1.26	.86215	.009	1
S4	2.5000	2.4930	-.007	-.279	1.7419	.002	1
S5	5.0000	5.0240	.024	.481	3.5109	.005	1
S2	.40000	.39449	-.006	-1.38	.27527	.001	1

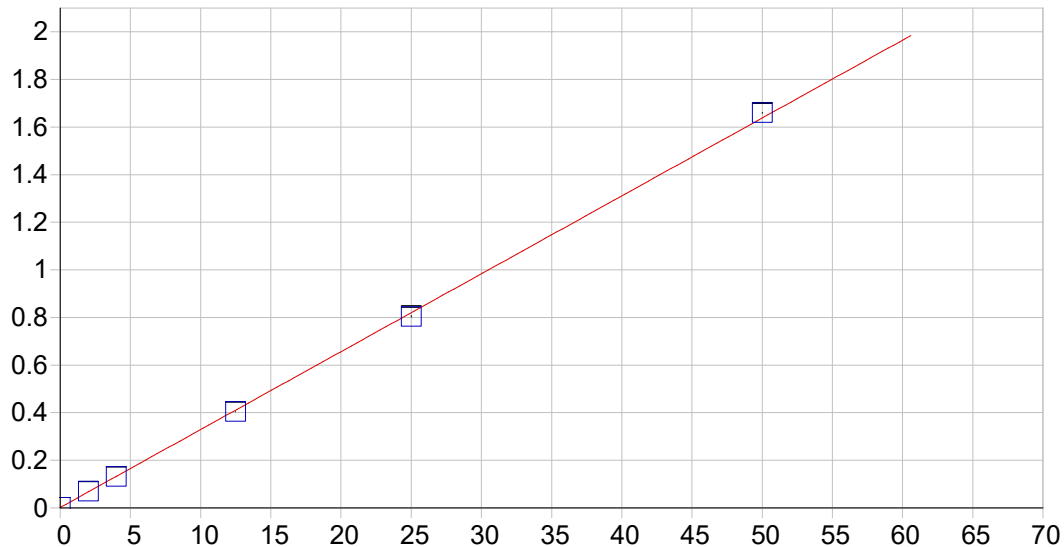


Ag 328.068 {103}

Date of Fit: 6/8/2021 16:46:10 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000490 Re-Slope: 1.000000
A1 (Gain): 0.292957 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999978 Status: OK.
Std Error of Est: 0.000016
Predicted MDL: 0.000340
Predicted MQL: 0.001133

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00049	.000	1
S1	.01000	.01088	.001	8.81	.00267	.000	1
S3	.62500	.62797	.003	.476	.18261	.000	1
S4	1.2500	1.2512	.001	.096	.36433	.000	1
S5	2.5000	2.4910	-.009	-.360	.72581	.002	1
S2	.20000	.20394	.004	1.97	.05898	.000	1

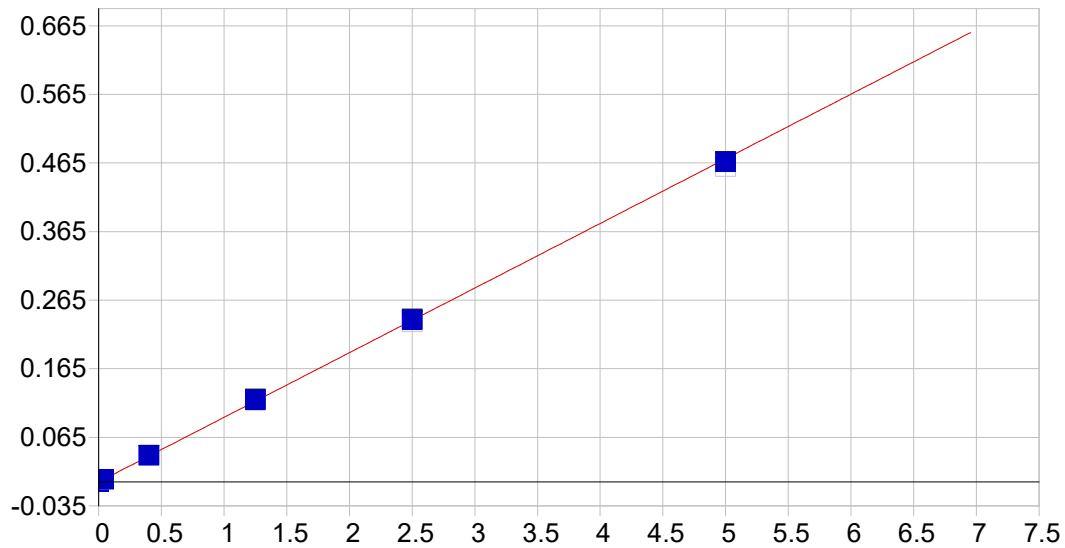


Na 589.592 { 57}

Date of Fit: 6/8/2021 16:46:10 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002055 Re-Slope: 1.000000
 A1 (Gain): 0.032719 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999875 Status: OK.
 Std Error of Est: 0.000274
 Predicted MDL: 0.005094
 Predicted MQL: 0.016980

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00206	.000	1
S2	4.0000	3.9565	-.044	-1.09	.13151	.001	1
S3	12.500	12.296	-.204	-1.63	.40438	.001	1
S4	25.000	24.524	-.476	-1.90	.80446	.003	1
S5	50.000	50.665	.665	1.33	1.6598	.003	1
S1	2.0000	2.0584	.058	2.92	.06940	.000	1

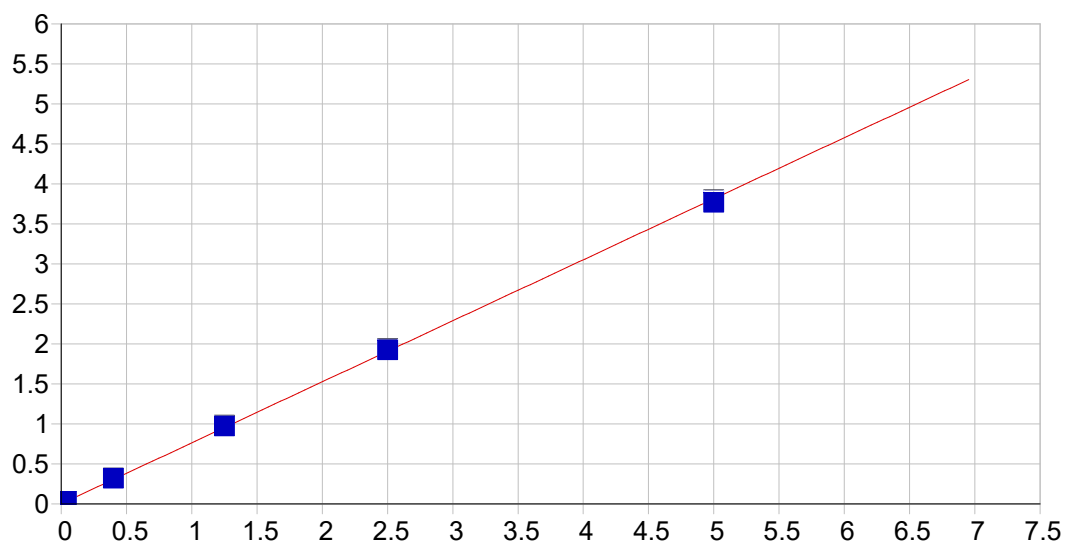


V 292.402 {115}

Date of Fit: 6/8/2021 16:46:10 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000096 Re-Slope: 1.000000
 A1 (Gain): 0.094234 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999917 Status: OK.
 Std Error of Est: 0.000028
 Predicted MDL: 0.001857
 Predicted MQL: 0.006189

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00010	.000	1
S1	.04000	.04142	.001	3.56	.00367	.000	1
S3	1.2500	1.2752	.025	2.02	.11833	.001	1
S4	2.5000	2.5109	.011	.434	.23303	.001	1
S5	5.0000	4.9503	-.050	-.994	.45943	.001	1
S2	.40000	.41224	.012	3.06	.03819	.000	1

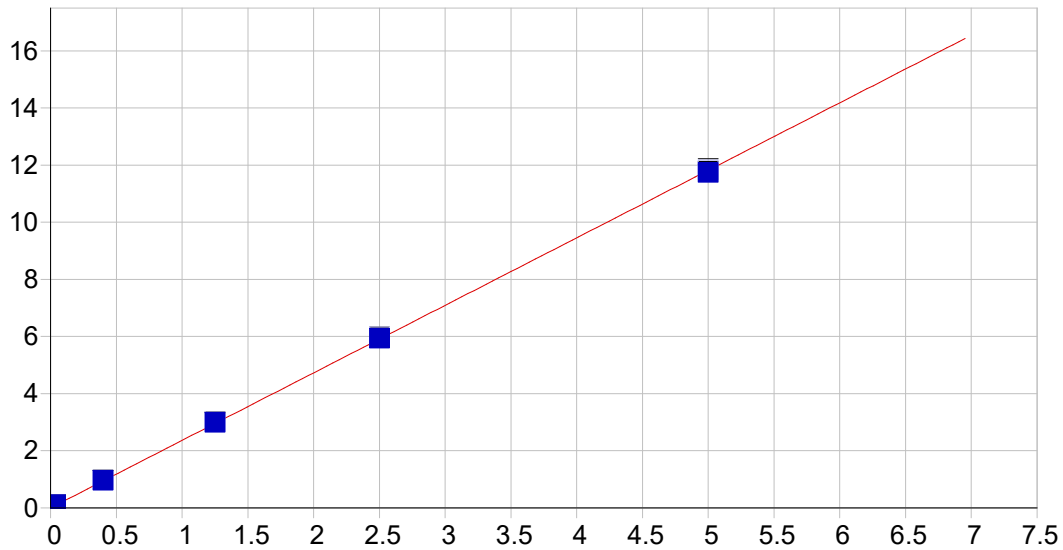


Zn 206.200 {464}

Date of Fit: 6/8/2021 16:46:10 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000722	Re-Slope:	1.000000
A1 (Gain):	0.762776	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999860	Status:	OK.
Std Error of Est:	0.000301		
Predicted MDL:	0.000318		
Predicted MQL:	0.001059		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00072	.000	1
S1	.04000	.04519	.005	13.0	.03542	.000	1
S3	1.2500	1.2710	.021	1.68	.97764	.008	1
S4	2.5000	2.5200	.020	.801	1.9377	.003	1
S5	5.0000	4.9377	-.062	-1.25	3.7967	.002	1
S2	.40000	.41603	.016	4.01	.32042	.001	1

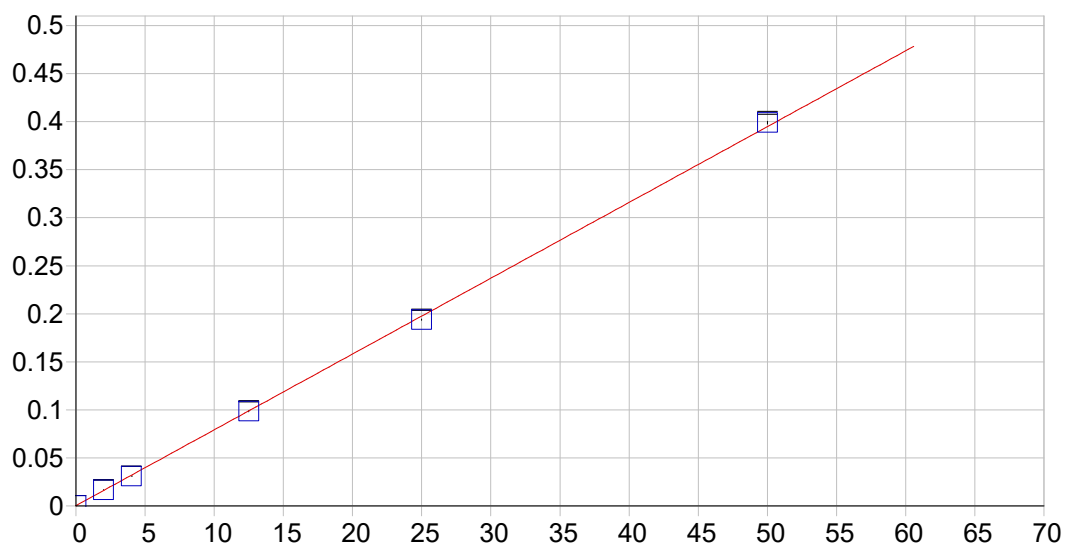


Zn 213.856 {158}

Date of Fit: 6/8/2021 16:46:10 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.001211	Re-Slope:	1.000000
A1 (Gain):	2.363796	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999942	Status:	OK.
Std Error of Est:	0.000604		
Predicted MDL:	0.000253		
Predicted MQL:	0.000842		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00120	.000	1
S1	.04000	.04456	.005	11.4	.10725	.001	1
S3	1.2500	1.2636	.014	1.09	3.0110	.008	1
S4	2.5000	2.5104	.010	.415	5.9811	.006	1
S5	5.0000	4.9644	-.036	-.712	11.828	.051	1
S2	.40000	.40707	.007	1.77	.97077	.002	1

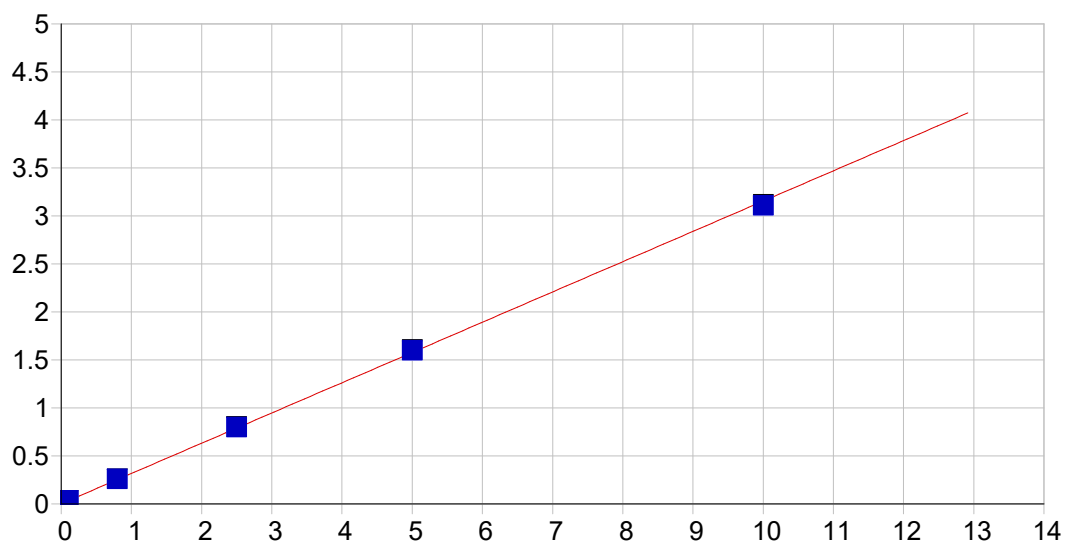


K 766.490 { 44}

Date of Fit: 6/8/2021 16:46:10 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000307 Re-Slope: 1.000000
 A1 (Gain): 0.007891 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999885 Status: OK.
 Std Error of Est: 0.000063
 Predicted MDL: 0.022401
 Predicted MQL: 0.074670

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00031	.000	1
S2	4.0000	3.8862	-.114	-2.84	.03097	.000	1
S3	12.500	12.463	-.037	-.297	.09865	.001	1
S4	25.000	24.535	-.465	-1.86	.19391	.001	1
S5	50.000	50.527	.527	1.05	.39899	.002	1
S1	2.0000	2.0886	.089	4.43	.01679	.000	1

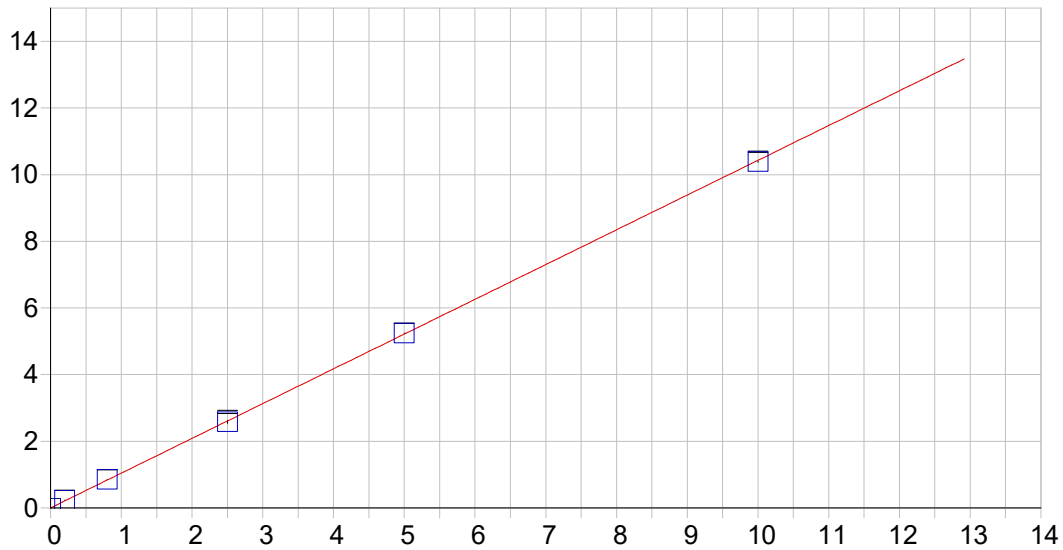


B 249.678 {135}

Date of Fit: 6/8/2021 16:46:10 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.001278	Re-Slope:	1.000000
A1 (Gain):	0.315261	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999879	Status:	OK.
Std Error of Est:	0.000257		
Predicted MDL:	0.000726		
Predicted MQL:	0.002420		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00127	.000	1
S1	.10000	.10779	.008	7.79	.03513	.001	1
S3	2.5000	2.5345	.035	1.38	.79824	.004	1
S4	5.0000	5.0744	.074	1.49	1.5969	.006	1
S5	10.000	9.8648	-.135	-1.35	3.1029	.009	1
S2	.80000	.81850	.019	2.31	.25865	.001	1

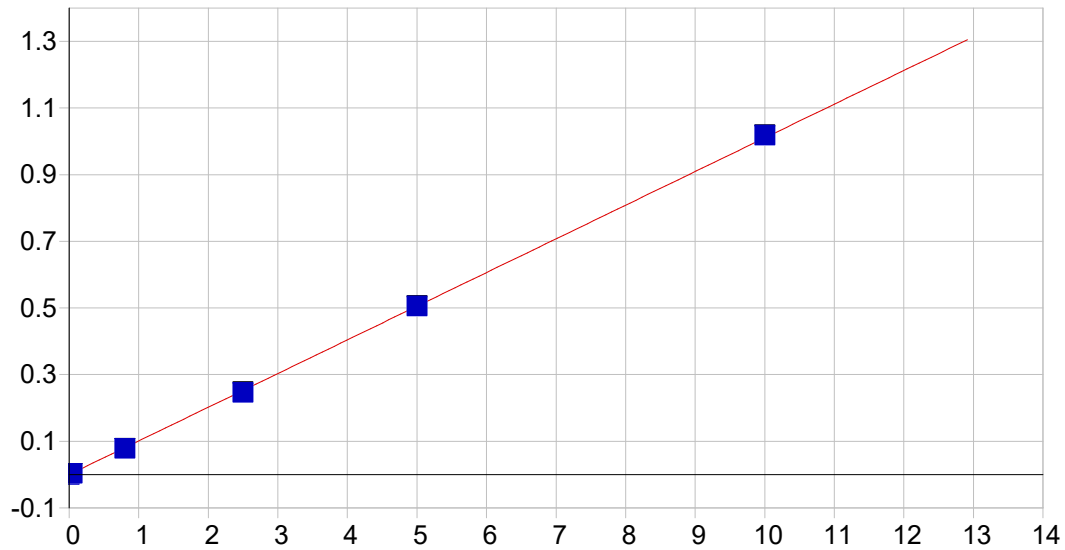


Mo 202.030 {467}

Date of Fit: 6/8/2021 16:46:10 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000308 Re-Slope: 1.000000
 A1 (Gain): 1.043140 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999918 Status: OK.
 Std Error of Est: 0.000992
 Predicted MDL: 0.000272
 Predicted MQL: 0.000908

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00028	.000	1
S1	.20000	.22092	.021	10.5	.23076	.000	1
S3	2.5000	2.4742	-.026	-1.03	2.5812	.049	1
S4	5.0000	5.0265	.027	.531	5.2437	.001	1
S5	10.000	9.9633	-.037	-.367	10.393	.021	1
S2	.80000	.81506	.015	1.88	.85052	.003	1

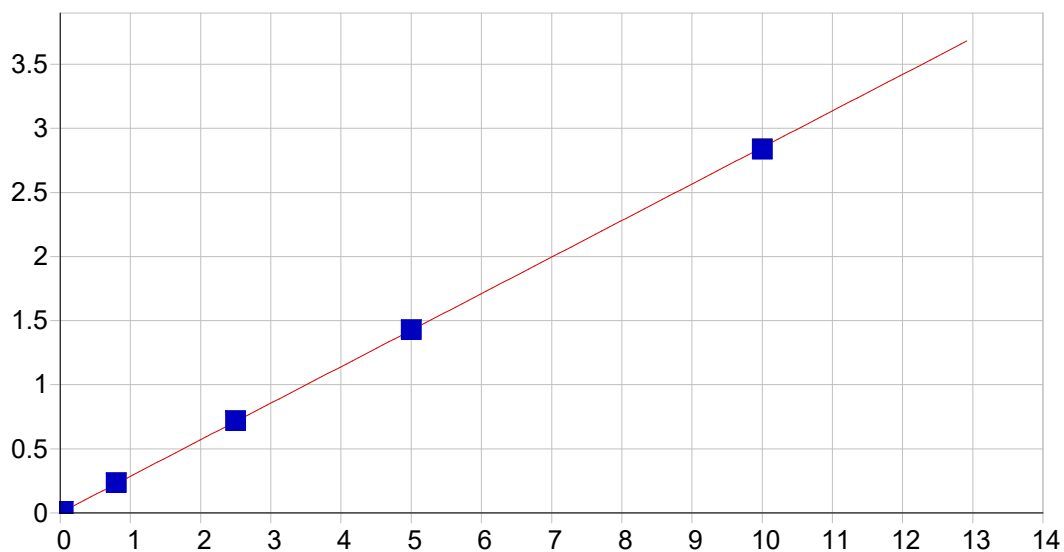


Sn 189.989 {478}

Date of Fit: 6/8/2021 16:46:10 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000042 Re-Slope: 1.000000
 A1 (Gain): 0.101047 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999922 Status: OK.
 Std Error of Est: 0.000042
 Predicted MDL: 0.001047
 Predicted MQL: 0.003490

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00004	.000	1
S1	.04000	.04001	.000	.033	.00408	.000	1
S3	2.5000	2.4365	-.063	-2.54	.24564	.002	1
S4	5.0000	5.0023	.002	.045	.50429	.001	1
S5	10.000	10.082	.082	.822	1.0164	.001	1
S2	.80000	.77901	-.021	-2.62	.07856	.000	1

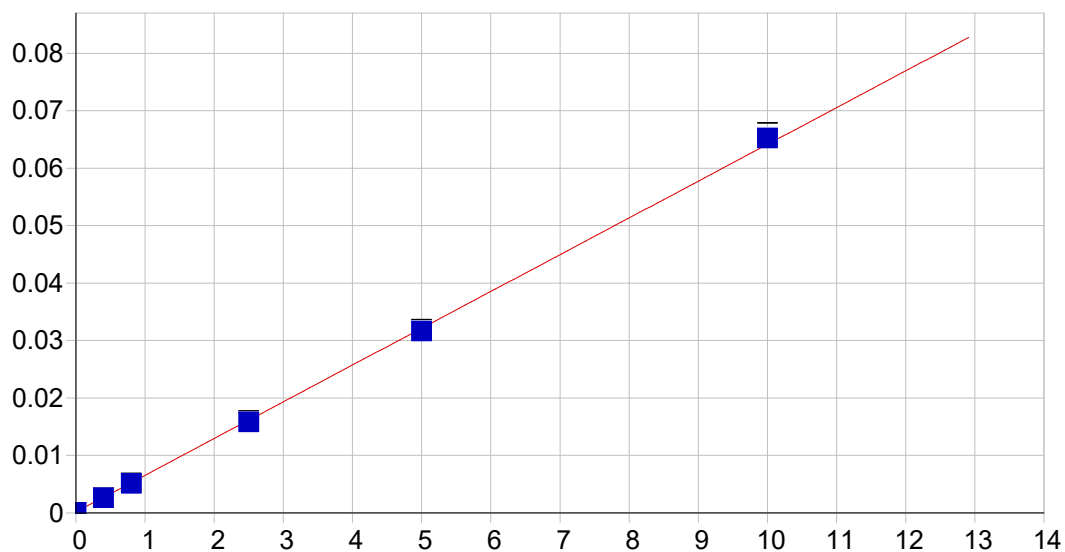


Ti 336.121 {100}

Date of Fit: 6/8/2021 16:46:10 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000514 Re-Slope: 1.000000
 A1 (Gain): 0.285060 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999978 Status: OK.
 Std Error of Est: 0.000063
 Predicted MDL: 0.000785
 Predicted MQL: 0.002617

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00051	.000	1
S1	.04000	.04071	.001	1.77	.01211	.000	1
S3	2.5000	2.5199	.020	.796	.71859	.002	1
S4	5.0000	5.0096	.010	.192	1.4281	.002	1
S5	10.000	9.9520	-.048	-.480	2.8365	.003	1
S2	.80000	.81781	.018	2.23	.23356	.002	1

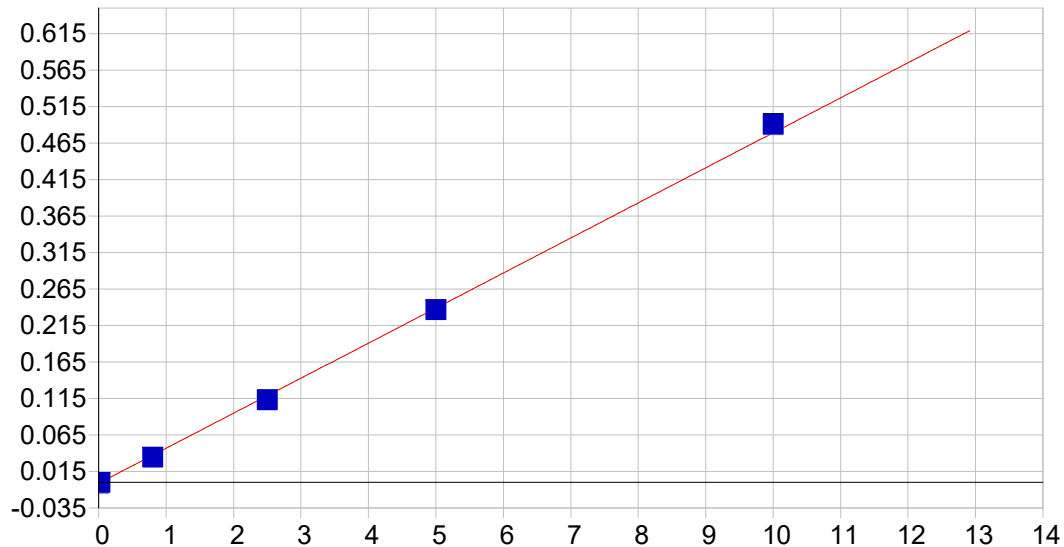


Si 288.158 {117}

Date of Fit: 6/8/2021 16:46:10 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000150 Re-Slope: 1.000000
 A1 (Gain): 0.006399 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999826 Status: OK.
 Std Error of Est: 0.000013
 Predicted MDL: 0.006903
 Predicted MQL: 0.023011

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00003	.000	.000	.00015	.000	1
S1	.40000	.38535	-.015	-3.66	.00262	.000	1
S3	2.5000	2.4453	-.055	-2.19	.01583	.000	1
S4	5.0000	4.9209	-.079	-1.58	.03170	.000	1
S5	10.000	10.171	.171	1.71	.06536	.001	1
S2	.80000	.77741	-.023	-2.82	.00513	.000	1

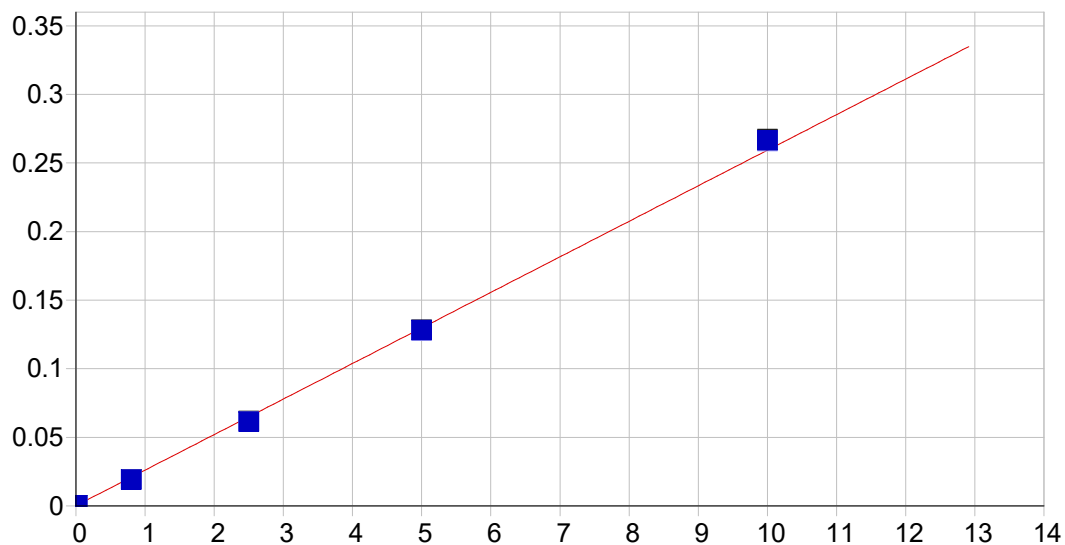


P 177.495 {490}

Date of Fit: 6/8/2021 16:46:10 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001336 Re-Slope: 1.000000
 A1 (Gain): 0.048037 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999542 Status: OK.
 Std Error of Est: 0.000034
 Predicted MDL: 0.002156
 Predicted MQL: 0.007185

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00134	.000	1
S1	.02000	.01811	-.002	-9.47	-.00047	.000	1
S3	2.5000	2.3761	-.124	-4.95	.11264	.001	1
S4	5.0000	4.9492	-.051	-1.02	.23608	.001	1
S5	10.000	10.236	.236	2.36	.48969	.001	1
S2	.80000	.74096	-.059	-7.38	.03420	.000	1

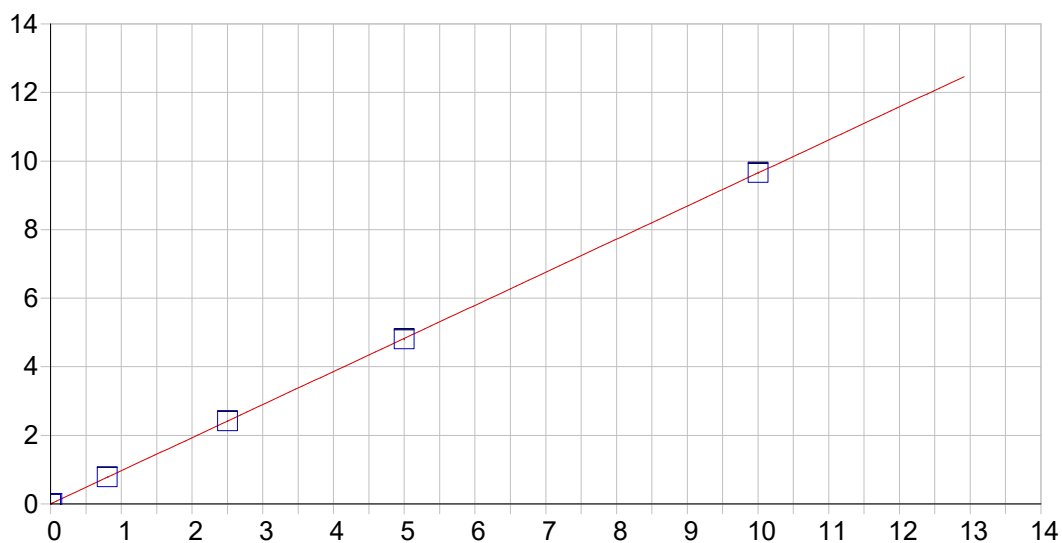


S 182.034 {485}

Date of Fit: 6/8/2021 16:46:10 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000169 Re-Slope: 1.000000
 A1 (Gain): 0.025917 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999414 Status: OK.
 Std Error of Est: 0.000021
 Predicted MDL: 0.003988
 Predicted MQL: 0.013294

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00017	.000	1
S1	.02000	.01726	-.003	-13.7	.00060	.000	1
S3	2.5000	2.3654	-.135	-5.39	.06132	.000	1
S4	5.0000	4.9328	-.067	-1.34	.12771	.000	1
S5	10.000	10.271	.271	2.71	.26575	.001	1
S2	.80000	.73356	-.066	-8.30	.01913	.000	1

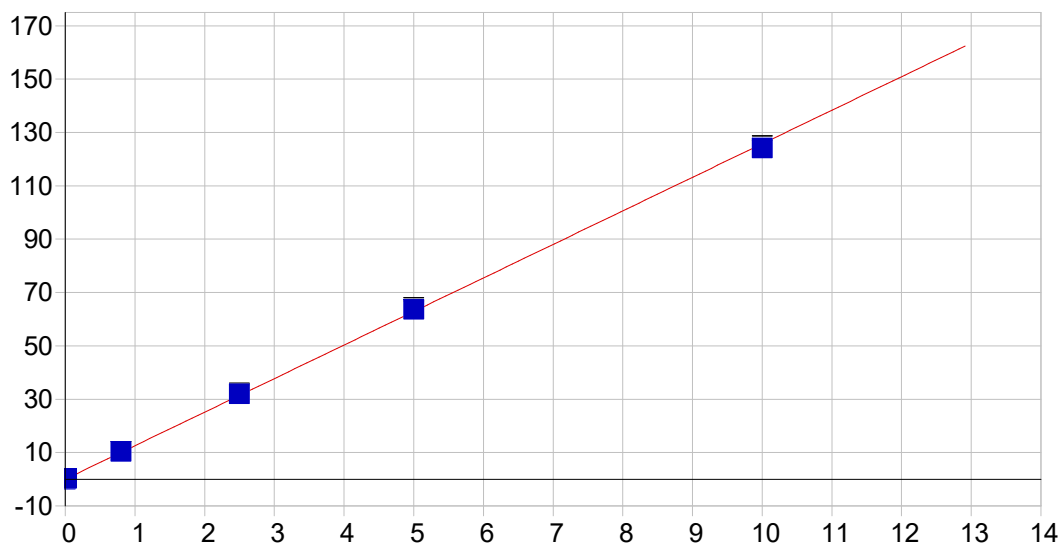


Li 670.784 { 50}

Date of Fit: 6/8/2021 16:46:10 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002343 Re-Slope: 1.000000
 A1 (Gain): 0.964878 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999993 Status: OK.
 Std Error of Est: 0.000083
 Predicted MDL: 0.000783
 Predicted MQL: 0.002609

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00234	.000	1
S5	10.000	10.008	.008	.084	9.6592	.019	1
S4	5.0000	4.9770	-.023	-.460	4.8046	.021	1
S3	2.5000	2.5050	.005	.200	2.4194	.010	1
S1	.02000	.01971	-.000	-1.43	.02136	.000	1
S2	.80000	.80988	.010	1.24	.78378	.004	1



Sr 407.771 { 83}

Date of Fit: 6/8/2021 16:46:10 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.003007 Re-Slope: 1.000000
 A1 (Gain): 12.577017 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999888 Status: OK.
 Std Error of Est: 0.004419
 Predicted MDL: 0.000035
 Predicted MQL: 0.000118

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00303	.000	1
S1	.02000	.02124	.001	6.21	.26539	.001	1
S3	2.5000	2.5408	.041	1.63	31.984	.313	1
S4	5.0000	5.0634	.063	1.27	63.741	.594	1
S5	10.000	9.8686	-.131	-1.31	124.24	.879	1
S2	.80000	.82599	.026	3.25	10.395	.004	1

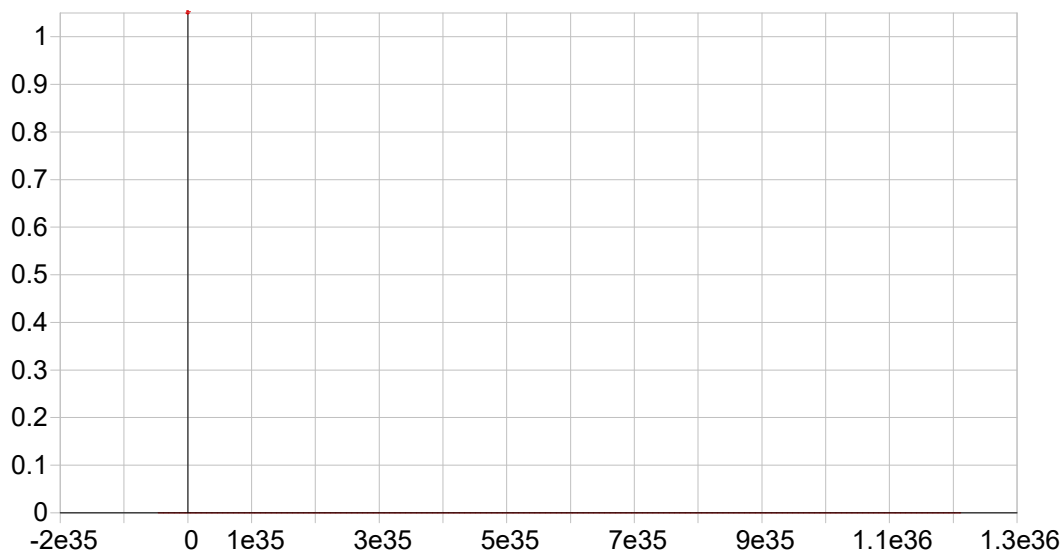


Y 224.306 {450}*

Date of Fit: 6/8/2021 16:46:10 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
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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





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
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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: 6/8/2021 11:30:37 Type: Cal
 Method: NON EPA-6010-200.7(v1087) 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	-.00032	-.00015	-.00010	.00023	.00019	-.00003	-.00534	-.00039
Stddev	.00006	.00014	.00020	.00006	.00019	.00013	.00091	.00005
%RSD	19.818	90.290	206.60	27.172	100.81	414.79	17.041	12.487

#1	-.00026	-.00030	.00010	.00029	-.00002	.00010	-.00603	-.00034
#2	-.00030	-.00013	-.00031	.00017	.00035	-.00015	-.00431	-.00043
#3	-.00038	-.00002	-.00009	.00023	.00025	-.00005	-.00569	-.00041

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	-.00003	.00038	.00003	.00009	-.00058	.00003	-.00008	-.00009
Stddev	.00003	.00014	.00003	.00009	.00014	.00001	.00014	.00015
%RSD	103.11	37.367	93.015	99.459	23.707	37.391	166.75	168.34

#1	-.00000	.00055	.00006	-.00000	-.00054	.00004	.00005	-.00002
#2	-.00006	.00030	.00004	.00017	-.00046	.00003	-.00008	.00001
#3	-.00002	.00030	-.00000	.00010	-.00073	.00002	-.00023	-.00027

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	-.00044	-.00049	.00206	-.00010	.00120	.00031	.00127	.00028
Stddev	.00005	.00011	.00044	.00007	.00015	.00009	.00012	.00026
%RSD	11.105	23.278	21.351	75.497	12.321	29.308	9.5353	91.676

#1	-.00039	-.00046	.00163	-.00001	.00137	.00025	.00141	.00058
#2	-.00049	-.00040	.00203	-.00013	.00111	.00026	.00123	.00019
#3	-.00043	-.00062	.00251	-.00014	.00111	.00041	.00118	.00008

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	.00004	.00051	.00015	-.00134	.00017	.00234	-.00303	
Stddev	.00006	.00010	.00002	.00011	.00009	.00026	.00013	
%RSD	148.47	18.696	12.199	8.4440	50.186	11.218	4.3564	

#1	-.00002	.00050	.00015	-.00133	.00010	.00221	-.00318	
#2	.00010	.00042	.00013	-.00145	.00015	.00265	-.00299	
#3	.00004	.00062	.00017	-.00123	.00026	.00218	-.00293	

Sample Name: S0 Acquired: 6/8/2021 11:30:37 Type: Cal
Method: NON EPA-6010-200.7(v1087) 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	1840.9	54302.	12070.	2550.7	3417.9
Stddev	8.7	85.	58.	12.4	20.4
%RSD	.47351	.15736	.48406	.48503	.59707
#1	1847.1	54220.	12017.	2536.6	3432.2
#2	1831.0	54390.	12059.	2556.0	3394.6
#3	1844.8	54296.	12133.	2559.5	3427.0

Sample Name: S1 Acquired: 6/8/2021 11:34:40 Type: Cal
Method: NON EPA-6010-200.7(v1087) 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	.00120	.00388	.00294	.00200	.00954	.00655	.35895	.01696
Stddev	.00009	.00007	.00013	.00018	.00006	.00030	.00156	.00026
%RSD	7.9048	1.7147	4.3036	9.0408	.60622	4.5908	.43512	1.5169

#1	.00122	.00393	.00302	.00186	.00956	.00641	.35768	.01668
#2	.00128	.00392	.00280	.00220	.00947	.00634	.35846	.01718
#3	.00109	.00381	.00302	.00194	.00958	.00689	.36069	.01703

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	.01470	.05389	.00155	.02936	.02052	.00045	.00944	.02316
Stddev	.00018	.00038	.00002	.00085	.00018	.00003	.00018	.00040
%RSD	1.2145	.69725	1.0215	2.9001	.87249	5.7224	1.9108	1.7452

#1	.01451	.05364	.00155	.02855	.02073	.00045	.00923	.02270
#2	.01487	.05371	.00156	.03025	.02044	.00042	.00955	.02346
#3	.01470	.05432	.00153	.02928	.02040	.00048	.00955	.02331

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	.03048	.00267	.06940	.00367	.10725	.01679	.03513	.23076
Stddev	.00075	.00002	.00028	.00016	.00064	.00015	.00057	.00032
%RSD	2.4563	.80168	.40488	4.3553	.59473	.91253	1.6354	.13771

#1	.02964	.00268	.06970	.00363	.10726	.01671	.03447	.23045
#2	.03108	.00264	.06914	.00385	.10661	.01669	.03538	.23074
#3	.03072	.00268	.06938	.00354	.10789	.01696	.03553	.23108

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	.00408	.01211	.00262	-.00047	.00060	.02136	.26539	
Stddev	.00013	.00045	.00002	.00001	.00005	.00048	.00119	
%RSD	3.1492	3.7144	.62234	1.1510	7.5154	2.2311	.44885	

#1	.00393	.01159	.00263	-.00046	.00065	.02081	.26539	
#2	.00418	.01234	.00260	-.00047	.00057	.02162	.26421	
#3	.00412	.01239	.00261	-.00047	.00057	.02165	.26659	

Sample Name: S1 Acquired: 6/8/2021 11:34:40 Type: Cal
Method: NON EPA-6010-200.7(v1087) 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	1870.8	54260.	12204.	2576.3	3382.6
Stddev	27.2	158.	29.	15.7	79.5
%RSD	1.4547	.29154	.23869	.61046	2.3514
#1	1882.9	54079.	12229.	2560.8	3474.5
#2	1889.8	54328.	12172.	2592.3	3336.3
#3	1839.6	54372.	12211.	2575.7	3337.1

Sample Name: S2 Acquired: 6/8/2021 11:38:42 Type: Cal
Method: NON EPA-6010-200.7(v1087) 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	.05695	.07870	.15544	.06628	.14855	.09719	5.6067	.11296
Stddev	.00020	.00027	.00024	.00013	.00064	.00083	.0294	.00020
%RSD	.34773	.34850	.15236	.19581	.43408	.85778	.52491	.18083

#1	.05713	.07887	.15558	.06613	.14921	.09624	5.5727	.11320
#2	.05698	.07884	.15517	.06634	.14792	.09755	5.6250	.11283
#3	.05674	.07838	.15558	.06636	.14852	.09778	5.6222	.11286

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	.93386	.10326	.02353	.38011	.20486	.00307	.17314	.04216
Stddev	.00178	.00044	.00007	.00061	.00068	.00001	.00099	.00018
%RSD	.19054	.42711	.29474	.16050	.33396	.21277	.57356	.41858

#1	.93298	.10297	.02361	.37984	.20458	.00307	.17200	.04214
#2	.93269	.10377	.02349	.37969	.20436	.00306	.17364	.04234
#3	.93590	.10305	.02349	.38081	.20564	.00307	.17379	.04199

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	.27527	.05898	.13151	.03819	.97077	.03097	.25865	.85052
Stddev	.00074	.00037	.00071	.00011	.00185	.00015	.00098	.00326
%RSD	.26757	.62649	.53897	.29808	.19027	.48425	.38010	.38352

#1	.27541	.05940	.13069	.03831	.97161	.03109	.25964	.84855
#2	.27447	.05875	.13192	.03808	.96865	.03080	.25865	.84873
#3	.27593	.05879	.13192	.03820	.97205	.03102	.25768	.85429

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	.07856	.23356	.00513	.03420	.01913	.78378	10.395	
Stddev	.00016	.00170	.00004	.00009	.00005	.00366	.004	
%RSD	.20489	.72578	.82729	.27669	.25463	.46747	.04263	

#1	.07875	.23179	.00515	.03417	.01910	.78800	10.390	
#2	.07847	.23517	.00509	.03431	.01919	.78195	10.398	
#3	.07847	.23372	.00517	.03413	.01911	.78139	10.398	

Sample Name: S2 Acquired: 6/8/2021 11:38:42 Type: Cal
Method: NON EPA-6010-200.7(v1087) 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	1819.7	53715.	11941.	2520.8	3341.5
Stddev	18.2	43.	33.	12.6	35.0
%RSD	.99821	.07998	.27492	.49897	1.0473
#1	1812.7	53686.	11956.	2535.0	3323.6
#2	1806.1	53764.	11903.	2511.0	3319.0
#3	1840.3	53695.	11963.	2516.5	3381.8

Sample Name: S3 Acquired: 6/8/2021 11:42:31 Type: Cal
Method: NON EPA-6010-200.7(v1087) 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	.17696	.24248	.48302	.20498	.45786	.29884	17.555	.34954
Stddev	.00333	.00444	.00861	.00235	.00494	.00122	.067	.00203
%RSD	1.8832	1.8315	1.7821	1.1473	1.0787	.40890	.38076	.58093

#1	.17911	.24572	.48758	.20682	.45986	.29807	17.489	.34749
#2	.17312	.23742	.47310	.20233	.45223	.30025	17.622	.35155
#3	.17865	.24431	.48839	.20578	.46148	.29821	17.554	.34956

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	2.8671	.31553	.07255	1.1751	.62311	.00943	.53608	.13066
Stddev	.0547	.00047	.00012	.0223	.00484	.00002	.00383	.00160
%RSD	1.9068	.14949	.15970	1.9023	.77604	.20711	.71417	1.2246

#1	2.9051	.31508	.07261	1.1915	.62700	.00945	.53178	.12882
#2	2.8045	.31602	.07263	1.1497	.61770	.00941	.53911	.13169
#3	2.8918	.31550	.07242	1.1842	.62464	.00943	.53734	.13147

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	.86215	.18261	.40438	.11833	3.0110	.09865	.79824	2.5812
Stddev	.00879	.00048	.00060	.00093	.0080	.00056	.00435	.0487
%RSD	1.0200	.26503	.14796	.78832	.26625	.56875	.54443	1.8857

#1	.86827	.18234	.40444	.11726	3.0107	.09817	.79499	2.6125
#2	.85207	.18317	.40375	.11894	3.0031	.09927	.80318	2.5252
#3	.86610	.18233	.40494	.11880	3.0191	.09850	.79656	2.6061

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	.24564	.71859	.01583	.11264	.06132	2.4194	31.984
Stddev	.00230	.00231	.00023	.00086	.00039	.0097	.313
%RSD	.93492	.32111	1.4499	.76592	.63174	.39930	.97793

#1	.24708	.71675	.01558	.11299	.06168	2.4141	31.669
#2	.24299	.72118	.01603	.11166	.06091	2.4305	32.294
#3	.24685	.71785	.01588	.11327	.06137	2.4135	31.987

Sample Name: S3 Acquired: 6/8/2021 11:42:31 Type: Cal
Method: NON EPA-6010-200.7(v1087) 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	1792.1	52596.	11864.	2453.1	3211.4
Stddev	34.8	71.	63.	3.9	63.2
%RSD	1.9442	.13410	.52744	.15866	1.9673
#1	1766.8	52621.	11917.	2451.3	3165.8
#2	1831.9	52517.	11795.	2457.6	3283.5
#3	1777.7	52651.	11881.	2450.5	3184.8

Sample Name: S4 Acquired: 6/8/2021 11:46:23 Type: Cal
Method: NON EPA-6010-200.7(v1087) 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	.36102	.49194	.98575	.41639	.92335	.60049	34.813	.69909
Stddev	.00022	.00017	.00357	.00066	.00163	.00088	.312	.00064
%RSD	.06219	.03446	.36224	.15916	.17692	.14595	.89640	.09107

#1	.36094	.49185	.98163	.41716	.92453	.60079	34.561	.69967
#2	.36127	.49183	.98803	.41597	.92405	.59950	35.162	.69918
#3	.36084	.49213	.98758	.41605	.92149	.60117	34.717	.69841

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	5.9222	.62821	.14434	2.4242	1.2416	.01858	1.0395	.25713
Stddev	.0093	.00298	.00020	.0032	.0024	.00014	.0026	.00070
%RSD	.15723	.47496	.14007	.13045	.19721	.75156	.25013	.27304

#1	5.9115	.62539	.14447	2.4206	1.2410	.01849	1.0387	.25633
#2	5.9267	.62791	.14411	2.4252	1.2443	.01852	1.0374	.25740
#3	5.9284	.63134	.14445	2.4266	1.2395	.01874	1.0424	.25766

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	1.7419	.36433	.80446	.23303	5.9811	.19391	1.5969	5.2437
Stddev	.0022	.00031	.00295	.00101	.0059	.00071	.0056	.0008
%RSD	.12732	.08581	.36712	.43179	.09840	.36395	.35387	.01615

#1	1.7398	.36446	.80743	.23278	5.9743	.19412	1.5973	5.2434
#2	1.7442	.36397	.80153	.23218	5.9839	.19312	1.6023	5.2446
#3	1.7418	.36455	.80441	.23414	5.9850	.19448	1.5910	5.2430

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	.50429	1.4281	.03170	.23608	.12771	4.8046	63.741
Stddev	.00126	.0024	.00028	.00055	.00025	.0206	.594
%RSD	.25017	.17046	.89049	.23130	.19412	.42875	.93150

#1	.50284	1.4309	.03154	.23570	.12750	4.8283	63.676
#2	.50507	1.4269	.03155	.23582	.12798	4.7912	64.365
#3	.50497	1.4264	.03203	.23670	.12763	4.7941	63.183

Sample Name: S4 Acquired: 6/8/2021 11:46:23 Type: Cal
Method: NON EPA-6010-200.7(v1087) 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	1721.9	51672.	11710.	2412.5	3013.8
Stddev	1.6	67.	37.	1.2	1.5
%RSD	.09565	.12955	.31976	.05157	.05050
#1	1720.2	51599.	11683.	2411.4	3014.3
#2	1722.2	51730.	11695.	2412.3	3015.0
#3	1723.5	51686.	11753.	2413.9	3012.1

Sample Name: S5 Acquired: 6/8/2021 11:50:18 Type: Cal
Method: NON EPA-6010-200.7(v1087) 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	.72904	.97970	1.9899	.83576	1.8663	1.1938	68.459	1.3443
Stddev	.00210	.00198	.0055	.00196	.0061	.0034	.113	.0051
%RSD	.28756	.20232	.27803	.23407	.32561	.28625	.16472	.38196

#1	.73139	.97768	1.9852	.83710	1.8730	1.1913	68.404	1.3498
#2	.72833	.98164	1.9960	.83668	1.8646	1.1924	68.384	1.3396
#3	.72738	.97977	1.9887	.83352	1.8612	1.1977	68.589	1.3437

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	11.958	1.2300	.28275	4.9071	2.4497	.03728	2.0407	.51079
Stddev	.023	.0027	.00038	.0085	.0060	.00020	.0028	.00037
%RSD	.19274	.21686	.13495	.17318	.24563	.53525	.13596	.07149

#1	11.931	1.2269	.28234	4.8978	2.4564	.03710	2.0404	.51044
#2	11.975	1.2317	.28309	4.9144	2.4481	.03750	2.0381	.51075
#3	11.967	1.2313	.28281	4.9092	2.4447	.03725	2.0436	.51117

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	3.5109	.72581	1.6598	.45943	11.828	.39899	3.1029	10.393
Stddev	.0050	.00156	.0025	.00058	.051	.00155	.0093	.021
%RSD	.14119	.21465	.15203	.12622	.43229	.38818	.30037	.19782

#1	3.5054	.72432	1.6569	.45880	11.881	.39733	3.1136	10.416
#2	3.5151	.72743	1.6612	.45958	11.779	.40039	3.0986	10.388
#3	3.5121	.72568	1.6613	.45993	11.824	.39926	3.0966	10.376

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	1.0164	2.8365	.06536	.48969	.26575	9.6592	124.24
Stddev	.0008	.0026	.00089	.00138	.00100	.0191	.88
%RSD	.08355	.09242	1.3600	.28145	.37513	.19789	.70772

#1	1.0155	2.8366	.06443	.48939	.26558	9.6795	125.25
#2	1.0171	2.8337	.06546	.49119	.26682	9.6415	123.81
#3	1.0166	2.8390	.06620	.48848	.26484	9.6566	123.65

Sample Name: S5 Acquired: 6/8/2021 11:50:18 Type: Cal
 Method: NON EPA-6010-200.7(v1087) 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	1654.2	50134.	11703.	2318.2	2823.2
Stddev	2.4	29.	40.	5.5	5.8
%RSD	.14329	.05834	.33834	.23770	.20597
#1	1651.8	50157.	11661.	2312.9	2829.3
#2	1654.1	50101.	11740.	2323.9	2817.8
#3	1656.6	50145.	11707.	2317.8	2822.4

Sample Name: ICV01 Acquired: 6/8/2021 11:54:12 Type: Unk
Method: NON EPA-6010-200.7(v1087) 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	.9908572	1.058953	1.027462	1.004859	1.004630	2.557322
Stddev	.0303396	.016761	.015828	.020704	.014144	.002042
%RSD	3.061952	1.582818	1.540480	2.060382	1.407899	.0798467

#1	1.022745	1.040310	1.009250	1.024847	1.014014	2.559677
#2	.987479	1.063769	1.037897	1.006222	1.011514	2.556053
#3	.962348	1.072778	1.035238	.983507	.988361	2.556235

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5303960	.5301986	.5084161	10.13991	.5191134	.5259923
Stddev	.0006725	.0010119	.0010311	.03435	.0014478	.0173872
%RSD	.1267927	.1908503	.2028104	.3387868	.2788995	3.305591

#1	.5297875	.5299307	.5079122	10.10155	.5174418	.5059465
#2	.5302824	.5313174	.5077338	10.16784	.5199254	.5350464
#3	.5311180	.5293476	.5096023	10.15035	.5199729	.5369840

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5299873	9.876829	.5283241	6.069730	.5308460	.2505860
Stddev	.0081796	.046563	.0019918	.040665	.0173549	.0007803
%RSD	1.543366	.4714369	.3769935	.6699612	3.269281	.3114026

#1	.5338299	9.823388	.5266543	6.025659	.5108149	.2506795
#2	.5355382	9.908670	.5277893	6.105800	.5403546	.2497631
#3	.5205939	9.898428	.5305286	6.077730	.5413685	.2513153

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.778925	.5210004	1.022512	9.911576	F 2.764468	2.613706
Stddev	.033761	.0025881	.001398	.021196	.004758	.084678
%RSD	.3452382	.4967513	.1367261	.2138469	.1721048	3.239759

#1	9.766904	.5228265	1.022919	9.895138	2.764421	2.703202
#2	9.752820	.5221360	1.020956	9.935498	2.769249	2.603064
#3	9.817051	.5180386	1.023661	9.904093	2.759734	2.534853

Sample Name: ICV01 Acquired: 6/8/2021 11:54:12 Type: Unk
 Method: NON EPA-6010-200.7(v1087) 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	2.721686	2.730760	2.455737	F .0051582	F -.001848	F -.000626
Stddev	.085345	.005056	.019007	.0011768	.003786	.000588
%RSD	3.135754	.1851377	.7739676	22.81330	204.9105	93.96430
#1	2.623406	2.727251	2.434578	.0038271	.002507	-.000736
#2	2.764530	2.728475	2.461269	.0055871	-.004361	-.001151
#3	2.777122	2.736555	2.471364	.0060602	-.003689	.000010

Elem	Sr4077
Units	ppm
Avg	F -.008119
Stddev	.000043
%RSD	.5266794
#1	-.008072
#2	-.008128
#3	-.008157

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1850.693	53214.13	11847.82	2468.789	3218.510
Stddev	60.868	27.39	24.99	1.770	28.331
%RSD	3.288952	.0514754	.2109584	.0717100	.8802627
#1	1786.967	53223.06	11844.95	2466.745	3250.684
#2	1856.882	53183.39	11824.39	2469.786	3207.553
#3	1908.231	53235.95	11874.13	2469.835	3197.294

Sample Name: LLICV01 Acquired: 6/8/2021 12:05:16 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0220439	.0426339	.0135298	.0230264	.0527808	.1134809	.1084829
Stddev	.0032437	.0005758	.0006932	.0018022	.0017984	.0034405	.0001990
%RSD	14.71486	1.350508	5.123313	7.826818	3.407223	3.031824	.1834730

#1	.0254440	.0428942	.0127994	.0250604	.0523314	.1095508	.1083108
#2	.0217043	.0430336	.0136114	.0216285	.0547612	.1149428	.1084372
#3	.0189833	.0419740	.0141785	.0223903	.0512497	.1159491	.1087009

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0065552	.0060634	2.136146	.0105041	.0299471	.0221308	.1063763
Stddev	.0000269	.0000379	.030330	.0001620	.0001409	.0000633	.0037730
%RSD	.4103671	.6248299	1.419845	1.541830	.4705792	.2862069	3.546876

#1	.0065248	.0060413	2.114628	.0106905	.0300941	.0220577	.1049409
#2	.0065648	.0060417	2.170835	.0103980	.0299340	.0221652	.1106564
#3	.0065759	.0061072	2.122975	.0104238	.0298132	.0221695	.1035316

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0236489	2.271915	.0434019	.0112048	2.057029	.0431533	.0435583
Stddev	.0005449	.022689	.0002434	.0005676	.019859	.0006394	.0004205
%RSD	2.304072	.9986801	.5607685	5.065960	.9654435	1.481630	.9654042

#1	.0231123	2.246385	.0436476	.0108497	2.038851	.0433369	.0430787
#2	.0242017	2.289776	.0433970	.0118594	2.078225	.0424423	.0438641
#3	.0236327	2.279583	.0431609	.0109052	2.054011	.0436808	.0437319

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.002216	.1177471	.2230986	.0393976	.0421278	.3770865	.0182068
Stddev	.026891	.0023790	.0009276	.0003802	.0005335	.0046470	.0020704
%RSD	1.343064	2.020446	.4157848	.9650086	1.266282	1.232352	11.37170

#1	1.984682	.1170164	.2237199	.0394594	.0422736	.3737433	.0170577
#2	2.033176	.1204058	.2235437	.0397431	.0415367	.3823930	.0205970
#3	1.988789	.1158192	.2220324	.0389902	.0425733	.3751232	.0169658

Sample Name: LLICV01 Acquired: 6/8/2021 12:05:16 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0177716	.0197451	.0214152
Stddev	.0041829	.0002319	.0001569
%RSD	23.53674	1.174539	.7325519

#1	.0142536	.0194810	.0212988
#2	.0166646	.0198389	.0215936
#3	.0223966	.0199154	.0213532

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1794.476	53595.08	11759.55	2563.842	3344.192
Stddev	5.669	175.90	45.93	52.675	7.642
%RSD	.3158976	.3282094	.3905651	2.054518	.2285249

#1	1788.497	53416.05	11721.11	2519.356	3335.435
#2	1795.158	53601.50	11747.13	2622.007	3347.623
#3	1799.773	53767.68	11810.42	2550.165	3349.517

Sample Name: ICB01 Acquired: 6/8/2021 12:09:17 Type: Unk
Method: NON EPA-6010-200.7(v1087) 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	.0013904	.0009413	-.000390	-.001898	.0001337	-.000157	-.000187
Stddev	.0008114	.0009820	.000827	.002750	.0007899	.003563	.000090
%RSD	58.36244	104.3229	211.9093	144.8771	590.7366	2271.178	48.19249

#1	.0017621	-.000144	-.000428	-.001503	.0002739	-.000351	-.000288
#2	.0019493	.001199	-.001199	-.004824	-.000717	.003499	-.000159
#3	.0004596	.001768	.000455	.000633	.000844	-.003619	-.000114

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000411	-.000040	-.009814	-.000071	-.000128	.0001072	.0028494
Stddev	.0000645	.000048	.005261	.000174	.000039	.0003415	.0032203
%RSD	157.0427	122.3071	53.60327	245.7529	30.86770	318.6859	113.0158

#1	.0000153	-.000073	-.003744	-.000265	-.000154	.0004328	-.000860
#2	-.000007	-.000061	-.012655	-.000015	-.000147	-.000248	.004479
#3	.000114	.000016	-.013042	.000068	-.000082	.000137	.004929

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000676	-.016419	.0002581	.0003412	-.031581	-.000001	-.000053
Stddev	.0000521	.003884	.0002668	.0001925	.003103	.000291	.000295
%RSD	77.13528	23.65385	103.3990	56.40641	9.826031	20471.94	557.6123

#1	.0001277	-.020901	.0001980	.0005368	-.034639	-.000300	-.000206
#2	.0000388	-.014046	.0005498	.0001520	-.031671	.000281	-.000240
#3	.0000362	-.014309	.0000264	.0003349	-.028434	.000015	.000287

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.025517	.0041803	-.000113	-.000033	-.000081	.0105492	-.000520
Stddev	.016062	.0003892	.000269	.000819	.000361	.0043042	.001143
%RSD	62.94523	9.311040	238.3037	2453.221	444.8232	40.80167	219.6141

#1	-.043893	.0038456	-.000193	-.000579	-.000494	.0057659	-.000770
#2	-.014158	.0046074	.000187	-.000429	.000073	.0141099	.000727
#3	-.018499	.0040878	-.000332	.000908	.000177	.0117718	-.001517

Sample Name: ICB01 Acquired: 6/8/2021 12:09:17 Type: Unk
 Method: NON EPA-6010-200.7(v1087) 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	-.001687	-.001436	.0000256
Stddev	.002950	.000385	.0000267
%RSD	174.9183	26.81337	104.3019

#1	-.001146	-.001689	.0000532
#2	.000956	-.001625	.0000001
#3	-.004870	-.000993	.0000233

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1870.893	54584.13	11857.84	2563.499	3481.091
Stddev	49.095	45.09	50.51	4.448	114.930
%RSD	2.624135	.0826085	.4259232	.1735141	3.301549

#1	1816.980	54603.07	11848.00	2568.631	3352.600
#2	1882.673	54616.67	11812.99	2560.764	3516.590
#3	1913.026	54532.66	11912.55	2561.101	3574.084

Sample Name: CRI01 Acquired: 6/8/2021 12:13:19 Type: Unk
Method: NON EPA-6010-200.7(v1087) 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	.0213421	.0434150	.0140849	.0181628	.0524930	.1048441	.1081336
Stddev	.0000982	.0020277	.0004713	.0016578	.0009241	.0035476	.0001002
%RSD	.4602230	4.670430	3.346352	9.127367	1.760431	3.383681	.0926721

#1	.0214156	.0413399	.0146277	.0168538	.0525452	.1088400	.1080598
#2	.0212306	.0453916	.0138475	.0176078	.0533899	.1036271	.1082477
#3	.0213802	.0435134	.0137795	.0200269	.0515439	.1020652	.1080933

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0066310	.0062510	2.126490	.0103869	.0312395	.0216341	.1121620
Stddev	.0000489	.0001844	.013706	.0004222	.0009795	.0001951	.0021542
%RSD	.7380490	2.950282	.6445354	4.064414	3.135422	.9016949	1.920593

#1	.0066117	.0061998	2.140949	.0099020	.0301632	.0218504	.1144121
#2	.0066866	.0064556	2.124833	.0106728	.0320785	.0215801	.1119551
#3	.0065946	.0060976	2.113688	.0105859	.0314769	.0214716	.1101187

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0235091	2.266018	.0450549	.0110251	2.049525	.0446076	.0436723
Stddev	.0002956	.001368	.0011585	.0002139	.007189	.0003630	.0008385
%RSD	1.257310	.0603890	2.571318	1.940478	.3507826	.8137210	1.920008

#1	.0234782	2.264461	.0438552	.0108529	2.050947	.0449755	.0446391
#2	.0232302	2.267031	.0461673	.0109578	2.041731	.0442497	.0432335
#3	.0238190	2.266562	.0451422	.0112646	2.055897	.0445976	.0431442

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.013655	.1164278	.2213573	.0410200	.0413357	.3822820	.0177237
Stddev	.026263	.0023441	.0002910	.0010703	.0002610	.0071395	.0012381
%RSD	1.304237	2.013328	.1314440	2.609113	.6314137	1.867595	6.985258

#1	2.000455	.1150676	.2211978	.0399398	.0415889	.3904403	.0189232
#2	2.043899	.1150814	.2216931	.0420801	.0413507	.3771764	.0177976
#3	1.996610	.1191345	.2211809	.0410402	.0410675	.3792293	.0164504

Sample Name: CRI01 Acquired: 6/8/2021 12:13:19 Type: Unk
 Method: NON EPA-6010-200.7(v1087) 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	.0190226	.0205527	.0214824
Stddev	.0014248	.0005769	.0000470
%RSD	7.490043	2.806750	.2190232

#1	.0197867	.0204075	.0215367
#2	.0173788	.0200622	.0214565
#3	.0199024	.0211882	.0214539

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1888.676	54200.63	11782.80	2589.167	3376.128
Stddev	21.205	78.71	12.70	45.174	111.306
%RSD	1.122743	.1452167	.1077439	1.744745	3.296860

#1	1888.633	54131.61	11768.17	2566.187	3504.563
#2	1909.903	54286.35	11790.92	2560.104	3307.732
#3	1867.493	54183.95	11789.31	2641.212	3316.090

Sample Name: ICSA01 Acquired: 6/8/2021 12:17:20 Type: Unk
Method: NON EPA-6010-200.7(v1087) 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	.0044465	-.001238	.0031829	-.000511	-.000060	266.4351
Stddev	.0016010	.001716	.0021893	.003823	.001384	.7796
%RSD	36.00597	138.6070	68.78485	748.1601	2289.617	.2925990

#1	.0036955	.000166	.0034595	-.001749	-.001658	265.5361
#2	.0033591	-.000729	.0052207	-.003562	.000777	266.8447
#3	.0062850	-.003151	.0008683	.003777	.000700	266.9245

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0060710	.0012509	.0028283	250.1333	.0569644	.0042338
Stddev	.0002083	.0000392	.0001838	.6431	.0007261	.0000859
%RSD	3.431260	3.131881	6.497257	.2570863	1.274748	2.029594

#1	.0061492	.0012461	.0028736	249.4915	.0566586	.0041744
#2	.0058349	.0012144	.0029851	250.7776	.0564412	.0041946
#3	.0062289	.0012923	.0026261	250.1310	.0577935	.0043323

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0072396	99.78984	.0122492	268.2116	.0006303	.0040632
Stddev	.0000639	.41326	.0002482	1.0736	.0002117	.0001837
%RSD	.8824993	.4141261	2.025967	.4002826	33.59118	4.520250

#1	.0071743	99.90028	.0120205	267.2182	.0003858	.0042711
#2	.0073020	99.33258	.0125131	269.3505	.0007510	.0039231
#3	.0072423	100.1367	.0122140	268.0660	.0007542	.0039953

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0025205	.0050612	.0006251	-.039384	F .1992206	-.000472
Stddev	.0099704	.0009360	.0001493	.019037	.0031676	.000280
%RSD	395.5717	18.49433	23.88597	48.33847	1.589976	59.25371

#1	-.008859	.0040763	.0004675	-.042493	.2028773	-.000424
#2	.006697	.0051679	.0007645	-.056675	.1974602	-.000773
#3	.009723	.0059392	.0006432	-.018983	.1973242	-.000220

Sample Name: ICSA01 Acquired: 6/8/2021 12:17:20 Type: Unk
 Method: NON EPA-6010-200.7(v1087) 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	-.002534	-.001093	F .1230213	.0026189	-.011868	.0010925
Stddev	.001396	.000729	.0114766	.0019653	.003828	.0003130
%RSD	55.09817	66.68149	9.328947	75.04300	32.25578	28.65422

#1	-.002353	-.000426	.1325665	.0038767	-.015918	.0010438
#2	-.001238	-.001871	.1262097	.0003542	-.008310	.0008067
#3	-.004013	-.000983	.1102876	.0036257	-.011374	.0014270

Elem	Sr4077
Units	ppm
Avg	.0054174
Stddev	.0003840
%RSD	7.087447

#1	.0053310
#2	.0058372
#3	.0050840

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1620.615	47545.82	11305.42	2275.257	2738.389
Stddev	34.023	146.53	68.30	72.763	54.342
%RSD	2.099408	.3081961	.6041049	3.198017	1.984439

#1	1589.687	47395.57	11317.38	2237.637	2689.922
#2	1657.060	47553.57	11231.94	2229.004	2797.137
#3	1615.099	47688.33	11366.96	2359.128	2728.108

Sample Name: ICSAB01 Acquired: 6/8/2021 12:21:20 Type: Unk
Method: NON EPA-6010-200.7(v1087) 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	.1079614	.1063264	.0474822	.0455566	.6046277	258.4848
Stddev	.0007433	.0030763	.0016877	.0013376	.0054146	.3708
%RSD	.6885163	2.893226	3.554350	2.936044	.8955207	.1434487

#1	.1083005	.1061480	.0468508	.0440123	.6097481	258.4297
#2	.1084748	.1033432	.0493945	.0463047	.6051746	258.1447
#3	.1071090	.1094879	.0462012	.0463527	.5989605	258.8801

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5191610	.5064832	.9668045	242.2536	.5298537	.4972385
Stddev	.0005588	.0009043	.0036555	.5632	.0025651	.0006558
%RSD	.1076301	.1785501	.3781031	.2324804	.4841215	.1318894

#1	.5189777	.5071165	.9709578	241.8582	.5297300	.4965114
#2	.5187170	.5054475	.9653803	242.0042	.5324784	.4974187
#3	.5197884	.5068856	.9640756	242.8984	.5273526	.4977854

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4967741	96.37114	.4991087	259.4259	.9762269	.2100819
Stddev	.0008697	.18015	.0024986	1.0599	.0006044	.0001686
%RSD	.1750685	.1869343	.5006144	.4085490	.0619143	.0802695

#1	.4958697	96.25000	.4989976	258.7862	.9760341	.2101918
#2	.4968482	96.57817	.4966675	258.8422	.9757424	.2101662
#3	.4976043	96.28526	.5016610	260.6493	.9769042	.2098878

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001519	.4907209	1.019489	-.041916	F 1.212824	1.051896
Stddev	.003196	.0040674	.002227	.026992	.002665	.002293
%RSD	210.4177	.8288568	.2184032	64.39517	.2197735	.2179650

#1	-.005025	.4863009	1.021006	-.015804	1.214436	1.052445
#2	.001231	.4943062	1.016933	-.069708	1.209747	1.049378
#3	-.000762	.4915555	1.020529	-.040234	1.214289	1.053864

Sample Name: ICSAB01 Acquired: 6/8/2021 12:21:20 Type: Unk
Method: NON EPA-6010-200.7(v1087) 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	1.053358	1.082183	1.102654	F .0066705	F -.010339	F .0002501
Stddev	.002881	.015511	.014236	.0044718	.004738	.0005785
%RSD	.2734699	1.433283	1.291073	67.03773	45.83027	231.2508

#1	1.050896	1.070390	1.090765	.0117495	-.005646	.0004073
#2	1.056526	1.099753	1.118430	.0033251	-.010250	.0007338
#3	1.052652	1.076406	1.098767	.0049370	-.015122	-.000391

Elem	Sr4077
Units	ppm
Avg	F .0057551
Stddev	.0002937
%RSD	5.103904

#1	.0059876
#2	.0054250
#3	.0058528

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1592.308	47491.87	11234.98	2182.592	2700.744
Stddev	9.588	124.97	28.41	9.173	15.641
%RSD	.6021340	.2631388	.2528448	.4202577	.5791488

#1	1582.007	47364.97	11219.94	2181.377	2686.376
#2	1593.948	47495.83	11267.74	2192.312	2698.449
#3	1600.971	47614.82	11217.25	2174.088	2717.405

Sample Name: ICSADLX20 Acquired: 6/8/2021 12:25:08 Type: Unk
Method: NON EPA-6010-200.7(v1087) 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	.0039162	.0017935	.0001997	.0029685	.0008832	12.80958	.0000590
Stddev	.0017562	.0022218	.0004857	.0012347	.0003526	.03879	.0000958
%RSD	44.84499	123.8806	243.2425	41.59503	39.92565	.3028120	162.3354

#1	.0033224	.0005215	.0000592	.0028869	.0004794	12.76510	.0001236
#2	.0025338	.0043590	-.000200	.0042420	.0011303	12.83637	.0001046
#3	.0058922	.0005001	.000740	.0017766	.0010399	12.82726	-.000051

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001564	-.000034	12.28020	.0024768	.0002208	.0003537	4.792946
Stddev	.0000234	.000057	.04062	.0004082	.0000579	.0001835	.032388
%RSD	14.96786	170.6753	.3307798	16.48097	26.23670	51.89161	.6757444

#1	.0001300	.000017	12.23521	.0020126	.0002581	.0004592	4.794873
#2	.0001642	-.000096	12.31419	.0027795	.0001540	.0001418	4.759637
#3	.0001748	-.000023	12.29120	.0026384	.0002502	.0004601	4.824327

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008171	13.00215	.0003074	.0002662	-.032974	.0006960	.0001147
Stddev	.0001931	.08159	.0003082	.0003702	.001594	.0007087	.0003059
%RSD	23.62720	.6274987	100.2801	139.0609	4.834512	101.8216	266.5581

#1	.0010374	12.90795	.0006596	.0005946	-.034132	.0008844	.0004024
#2	.0007362	13.04895	.0001758	-.000135	-.033635	-.000088	.0001484
#3	.0006776	13.04956	.0000868	.000339	-.031156	.001291	-.000207

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.052041	.0114862	-.000254	-.001651	-.000046	.0257356	.0010090
Stddev	.011053	.0002957	.000266	.000359	.000057	.0052774	.0002509
%RSD	21.23880	2.574059	104.6561	21.75554	124.7491	20.50600	24.86472

#1	-.059608	.0111647	-.000322	-.001566	-.000088	.0199104	.0009308
#2	-.057158	.0117466	.000039	-.002046	.000019	.0270989	.0008065
#3	-.039357	.0115472	-.000480	-.001342	-.000067	.0301976	.0012896

Sample Name: ICSADLX20 Acquired: 6/8/2021 12:25:08 Type: Unk
Method: NON EPA-6010-200.7(v1087) 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	-.000534	-.000650	.0005556
Stddev	.001802	.000310	.0000643
%RSD	337.6580	47.60861	11.56680

#1	-.001951	-.000678	.0004971
#2	.001494	-.000328	.0005453
#3	-.001143	-.000945	.0006243

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1813.891	53451.16	11708.80	2562.031	3319.837
Stddev	43.858	116.94	38.81	59.066	80.051
%RSD	2.417877	.2187772	.3314852	2.305448	2.411303

#1	1794.446	53326.62	11746.08	2531.225	3277.613
#2	1864.109	53558.63	11668.62	2524.735	3412.160
#3	1783.118	53468.22	11711.69	2630.132	3269.736

Sample Name: ICSABDLX20 Acquired: 6/8/2021 12:29:10 Type: Unk
Method: NON EPA-6010-200.7(v1087) 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	.0080382	.0064026	.0028121	.0009197	.0272692	12.32389	.0250750
Stddev	.0021751	.0010051	.0009754	.0037073	.0003731	.02648	.0000589
%RSD	27.05926	15.69784	34.68530	403.1231	1.368265	.2148271	.2348193

#1	.0056147	.0053089	.0020061	.0024606	.0274711	12.29603	.0251057
#2	.0086790	.0072857	.0025339	.0036080	.0274979	12.34872	.0251122
#3	.0098209	.0066132	.0038964	-.003310	.0268387	12.32693	.0250071

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0258876	.0472598	11.81568	.0265360	.0237431	.0256907	4.635685
Stddev	.0001092	.0000801	.03555	.0003010	.0000796	.0003360	.033057
%RSD	.4219685	.1695027	.3008494	1.134126	.3352551	1.307769	.7131055

#1	.0259430	.0471714	11.77493	.0262468	.0236927	.0253507	4.623544
#2	.0259581	.0473277	11.84032	.0268475	.0237017	.0260225	4.610415
#3	.0257618	.0472803	11.83179	.0265137	.0238348	.0256988	4.673096

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0260422	12.51741	.0478238	.0103032	-.036475	.0253026	.0500106
Stddev	.0005539	.08278	.0001643	.0000857	.002096	.0023440	.0003360
%RSD	2.126853	.6613489	.3435646	.8314996	5.746356	9.263809	.6717995

#1	.0259961	12.43084	.0479789	.0104001	-.037483	.0259837	.0496230
#2	.0266176	12.59580	.0478408	.0102723	-.037876	.0226935	.0502173
#3	.0255128	12.52558	.0476516	.0102373	-.034065	.0272306	.0501917

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.060665	.0631280	.0517056	.0494891	.0539456	.0609088	.0013537
Stddev	.026488	.0001478	.0004101	.0000899	.0006183	.0073425	.0021725
%RSD	43.66343	.2341962	.7930582	.1816298	1.146220	12.05493	160.4888

#1	-.080353	.0632048	.0519033	.0495919	.0537497	.0650778	-.001155
#2	-.071092	.0632215	.0512341	.0494495	.0534490	.0652178	.002635
#3	-.030550	.0629575	.0519792	.0494257	.0546382	.0524308	.002581

Sample Name: ICSABDLX20 Acquired: 6/8/2021 12:29:10 Type: Unk
Method: NON EPA-6010-200.7(v1087) 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	.0001986	-.001046	.0005676
Stddev	.0013647	.000767	.0000681
%RSD	687.2765	73.24895	11.99787

#1	.0012926	-.001260	.0005755
#2	.0006338	-.001684	.0006313
#3	-.001331	-.000196	.0004958

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1803.998	53506.07	11764.22	2541.038	3298.168
Stddev	14.935	192.79	63.39	19.243	26.455
%RSD	.8278740	.3603235	.5388213	.7572902	.8021012

#1	1790.325	53289.14	11752.90	2519.666	3276.805
#2	1801.734	53571.23	11707.26	2556.989	3289.941
#3	1819.936	53657.84	11832.51	2546.461	3327.759

Sample Name: CCV01 Acquired: 6/8/2021 12:33:12 Type: Unk
Method: NON EPA-6010-200.7(v1087) 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	4.942508	4.974368	4.993299	4.972277	4.947192	10.13328	10.12666
Stddev	.035519	.051662	.047490	.043872	.039491	.03354	.13722
%RSD	.7186340	1.038562	.9510673	.8823265	.7982431	.3309907	1.355073

#1	4.903986	4.914714	4.938465	4.921619	4.901592	10.11784	9.98661
#2	4.949579	5.004344	5.020354	4.997389	4.969974	10.11023	10.13248
#3	4.973959	5.004046	5.021079	4.997824	4.970010	10.17176	10.26087

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2621662	2.461516	24.79187	.9850016	2.471368	1.250509	4.750747
Stddev	.0001069	.020672	.07239	.0017764	.019975	.009007	.037833
%RSD	.0407764	.8398112	.2919726	.1803433	.8082593	.7202800	.7963497

#1	.2620458	2.437882	24.76876	.9856193	2.448305	1.240121	4.708087
#2	.2622031	2.470429	24.73386	.9829988	2.482604	1.255257	4.763928
#3	.2622498	2.476236	24.87299	.9863866	2.483195	1.256148	4.780226

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.515049	24.87026	2.466120	1.230399	24.22655	2.473393	2.529622
Stddev	.008103	.15619	.021293	.000396	.01607	.010567	.007752
%RSD	.3221733	.6280022	.8634103	.0321975	.0663130	.4272380	.3064522

#1	2.506667	24.72865	2.441574	1.230633	24.23833	2.466892	2.538480
#2	2.515640	24.84434	2.477157	1.230622	24.20825	2.467701	2.524077
#3	2.522840	25.03778	2.479628	1.229942	24.23307	2.485586	2.526309

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.79745	5.170096	4.975568	4.914219	5.062293	4.794254	5.008136
Stddev	.00749	.005239	.035340	.040663	.008149	.025794	.053597
%RSD	.0314758	.1013391	.7102716	.8274616	.1609812	.5380091	1.070194

#1	23.80168	5.168154	4.936739	4.868286	5.053978	4.767127	4.951162
#2	23.80188	5.166105	4.984113	4.945618	5.062635	4.818466	5.057554
#3	23.78881	5.176029	5.005852	4.928754	5.070266	4.797169	5.015692

Sample Name: CCV01 Acquired: 6/8/2021 12:33:12 Type: Unk
 Method: NON EPA-6010-200.7(v1087) 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	4.905113	5.096282	5.088486
Stddev	.031796	.002004	.054830
%RSD	.6482142	.0393279	1.077535

#1	4.868401	5.094107	5.029280
#2	4.923819	5.098054	5.098665
#3	4.923118	5.096686	5.137514

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1717.398	51593.21	11306.51	2387.614	3021.304
Stddev	10.503	57.33	14.16	9.551	25.970
%RSD	.6115626	.1111195	.1252674	.4000075	.8595676

#1	1729.481	51561.72	11313.79	2376.619	3050.412
#2	1710.455	51558.53	11290.19	2393.841	3000.507
#3	1712.258	51659.38	11315.56	2392.384	3012.993

Sample Name: LLCCV01 Acquired: 6/8/2021 12:37:09 Type: Unk
Method: NON EPA-6010-200.7(v1087) 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	.0228201	.0409978	.0137677	.0198854	.0520671	.1069480
Stddev	.0006959	.0016627	.0009822	.0018967	.0020236	.0046827
%RSD	3.049366	4.055482	7.133891	9.537995	3.886571	4.378447

#1	.0233304	.0403652	.0131015	.0217456	.0515518	.1016920
#2	.0231025	.0397444	.0133059	.0199566	.0503509	.1106754
#3	.0220274	.0428839	.0148957	.0179542	.0542986	.1084764

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1078740	.0065590	.0060970	2.130573	.0102221	.0298048
Stddev	.0002340	.0000653	.0000408	.028260	.0000565	.0000493
%RSD	.2168811	.9955681	.6695047	1.326420	.5531182	.1655274

#1	.1078482	.0065356	.0060728	2.101420	.0101675	.0298472
#2	.1076541	.0065087	.0060741	2.132454	.0102184	.0298165
#3	.1081198	.0066328	.0061441	2.157846	.0102804	.0297507

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0214336	.1121949	.0238479	2.261079	.0430744	.0107249
Stddev	.0002720	.0032598	.0001541	.025133	.0002066	.0000806
%RSD	1.269223	2.905431	.6462843	1.111541	.4796128	.7515798

#1	.0216667	.1099690	.0236996	2.243309	.0432280	.0108067
#2	.0214994	.1106793	.0240072	2.250094	.0428395	.0106455
#3	.0211347	.1159366	.0238369	2.289834	.0431556	.0107225

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.031022	.0421443	.0433436	1.968226	F .1216676	.2215401
Stddev	.009623	.0018077	.0005525	.023355	.0012940	.0006068
%RSD	.4738025	4.289335	1.274751	1.186593	1.063511	.2739192

#1	2.020685	.0402597	.0427306	1.951243	.1231472	.2214933
#2	2.032659	.0438638	.0434968	1.958575	.1211080	.2209580
#3	2.039721	.0423092	.0438033	1.994859	.1207476	.2221690

Sample Name: LLCCV01 Acquired: 6/8/2021 12:37:09 Type: Unk
Method: NON EPA-6010-200.7(v1087) 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	.0382874	.0427523	.3768509	.0184989	.0177189	.0200416
Stddev	.0005733	.0000758	.0040602	.0014544	.0019353	.0000947
%RSD	1.497436	.1773615	1.077394	7.862146	10.92203	.4727846

#1	.0385797	.0426667	.3785249	.0192689	.0157949	.0200926
#2	.0386557	.0428110	.3798065	.0168213	.0196653	.0199323
#3	.0376269	.0427792	.3722214	.0194064	.0176965	.0200999

Elem	Sr4077
Units	ppm
Avg	.0213927
Stddev	.0000626
%RSD	.2925740

#1	.0213541
#2	.0213592
#3	.0214650

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1864.595	53959.53	11578.78	2560.196	3474.848
Stddev	58.694	132.87	12.37	15.340	107.719
%RSD	3.147836	.2462466	.1068307	.5991739	3.099967

#1	1856.873	53856.98	11578.07	2563.086	3461.958
#2	1926.768	53911.97	11566.78	2543.616	3588.432
#3	1810.143	54109.64	11591.49	2573.885	3374.154

Sample Name: CCB01 Acquired: 6/8/2021 12:41:12 Type: Unk
Method: NON EPA-6010-200.7(v1087) 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	.0019140	.0004990	.0006319	.0015640	-.000158	-.000192	-.000484
Stddev	.0013761	.0004672	.0010131	.0026845	.000091	.010469	.000247
%RSD	71.89418	93.62904	160.3339	171.6410	57.60676	5445.341	51.07325

#1	.0024818	.0008680	.0001983	.0003716	-.000073	-.012279	-.000312
#2	.0029154	.0006552	-.000092	-.000318	-.000148	.006060	-.000373
#3	.0003449	-.000026	.001790	.004638	-.000254	.005642	-.000768

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000444	-.000079	-.014096	-.000223	-.000135	.0001073	.0078752
Stddev	.0000377	.000080	.009544	.000233	.000065	.0002530	.0044475
%RSD	85.06796	101.2905	67.70195	104.4301	48.47070	235.7416	56.47448

#1	.0000008	-.000005	-.013220	-.000314	-.000080	.0003031	.0127971
#2	.0000674	-.000068	-.005021	.000042	-.000118	.0001974	.0066836
#3	.0000649	-.000164	-.024048	-.000397	-.000207	-.000178	.0041449

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000910	-.000147	.0001484	.0001779	-.040605	-.000561	-.000207
Stddev	.0002539	.013013	.0002226	.0001516	.004274	.001527	.000087
%RSD	279.1867	8873.142	149.9397	85.20034	10.52571	272.2718	42.06419

#1	-.000191	.003316	.0003979	.0003302	-.044615	-.001424	-.000116
#2	.000302	-.014541	.0000771	.0001764	-.036108	-.001460	-.000215
#3	.000161	.010785	-.000030	.0000271	-.041092	.001202	-.000289

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.068642	.0051871	.0001202	.0000185	.0000440	-.004957	-.000353
Stddev	.015308	.0008817	.0001777	.0009142	.0005383	.001849	.000110
%RSD	22.30047	16.99818	147.8248	4950.081	1223.981	37.30405	31.32640

#1	-.063414	.0053902	-.000059	-.000491	.0003569	-.004254	-.000370
#2	-.085879	.0059495	.000123	.001074	.0003527	-.003562	-.000453
#3	-.056634	.0042215	.000297	-.000527	-.000578	-.007054	-.000235

Sample Name: CCB01 Acquired: 6/8/2021 12:41:12 Type: Unk
 Method: NON EPA-6010-200.7(v1087) 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	.0007522	-.001117	.0000031
Stddev	.0040718	.001140	.0000155
%RSD	541.3523	102.0192	498.1379

#1	.0048314	-.002433	.0000147
#2	.0007372	-.000492	-.000014
#3	-.003312	-.000427	.000009

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1843.260	54210.69	11540.48	2613.735	3432.447
Stddev	78.771	133.24	56.16	88.678	168.314
%RSD	4.273489	.2457905	.4866758	3.392758	4.903625

#1	1933.558	54147.44	11501.97	2574.009	3626.700
#2	1788.644	54120.86	11514.55	2715.331	3329.923
#3	1807.577	54363.78	11604.93	2551.867	3340.719

Sample Name: LR CHECK 1 Acquired: 6/8/2021 12:53:34 Type: Unk
Method: NON EPA-6010-200.7(v1087) 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	-.004963	-.020965	.0523568	-.183378	.0119142	1923.924	.0086076
Stddev	.011155	.005503	.0032699	.004647	.0022090	12.224	.0001078
%RSD	224.7586	26.25108	6.245404	2.534356	18.54102	.6353803	1.252539

#1	-.011797	-.026509	.0522420	-.187673	.0093827	1910.073	.0087308
#2	-.011001	-.015503	.0556825	-.184019	.0129095	1933.205	.0085305
#3	.007909	-.020882	.0491457	-.178444	.0134505	1928.494	.0085615

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0079807	.0840743	1860.253	.0017860	.0525415	.0530779	906.4233
Stddev	.0001134	.0014085	14.548	.0014504	.0007318	.0001419	3.4556
%RSD	1.420962	1.675330	.7820286	81.21162	1.392861	.2674161	.3812302

#1	.0078691	.0853407	1843.662	.0022168	.0530514	.0530634	904.1327
#2	.0079771	.0843249	1866.276	.0029723	.0528701	.0529438	904.7392
#3	.0080958	.0825573	1870.822	.0001690	.0517029	.0532266	910.3981

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.029867	1882.499	-.002519	.0334188	1689.598	.0142186	.0664573
Stddev	.000614	5.837	.000404	.0005705	18.556	.0005546	.0012740
%RSD	2.056316	.3100882	16.03481	1.707201	1.098268	3.900725	1.916942

#1	-.030126	1876.050	-.002063	.0327600	1709.505	.0147565	.0660869
#2	-.029166	1884.027	-.002662	.0337434	1686.510	.0136487	.0678755
#3	-.030309	1887.421	-.002832	.0337530	1672.780	.0142505	.0654096

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	917.5477	1.786801	-.009981	.0126860	-.042222	.9168347	.0453164
Stddev	3.4467	.007932	.000730	.0028406	.001350	.0076577	.0016618
%RSD	.3756424	.4439049	7.317947	22.39147	3.196404	.8352314	3.667057

#1	920.8911	1.778923	-.009802	.0106653	-.040665	.9238402	.0457300
#2	917.7456	1.786696	-.009358	.0159339	-.043051	.9180045	.0434869
#3	914.0063	1.794785	-.010785	.0114588	-.042951	.9086594	.0467323

Sample Name: LR CHECK 1 Acquired: 6/8/2021 12:53:34 Type: Unk
 Method: NON EPA-6010-200.7(v1087) 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	-.277461	.0154945	-.876998
Stddev	.002669	.0010208	.003328
%RSD	.9621038	6.588092	.3794836

#1	-.274509	.0143193	-.874846
#2	-.278168	.0161606	-.875316
#3	-.279706	.0160038	-.880831

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1159.171	35442.63	9554.044	1617.905	1734.634
Stddev	6.129	1.46	18.706	13.687	7.415
%RSD	.5287528	.0041182	.1957935	.8459688	.4274599

#1	1161.838	35443.10	9573.717	1628.664	1738.516
#2	1152.161	35443.79	9536.484	1602.500	1726.084
#3	1163.516	35440.99	9551.932	1622.551	1739.302

Sample Name: LR CHECK 2 Acquired: 6/8/2021 12:58:00 Type: Unk
Method: NON EPA-6010-200.7(v1087) 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	.0079030	.0043548	241.5444	-.002095	-.006762	.1930762	96.52473
Stddev	.0041433	.0024802	.7003	.004642	.003036	.0119820	1.18263
%RSD	52.42730	56.95454	.2899265	221.6165	44.89667	6.205865	1.225211

#1	.0123791	.0024228	240.7710	-.006657	-.004904	.1820971	97.75266
#2	.0071279	.0034898	241.7266	.002623	-.005117	.1912744	96.42822
#3	.0042019	.0071516	242.1356	-.002249	-.010266	.2058571	95.39331

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003262	.0031715	.5096763	-.006133	.0293818	236.6371	.0958113
Stddev	.000071	.0001332	.0138242	.000181	.0009500	7.0287	.0054198
%RSD	2.188091	4.201134	2.712341	2.952538	3.233388	2.970252	5.656753

#1	-.003187	.0030211	.5053705	-.006260	.0304691	243.7366	.0931690
#2	-.003268	.0032183	.4985175	-.006214	.0289645	236.4935	.1020455
#3	-.003330	.0032750	.5251410	-.005926	.0287119	229.6813	.0922195

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	45.42842	.1403701	49.91938	-.000079	.7714042	-.010112	35.07310
Stddev	.35406	.0132970	.11973	.000182	.0152536	.001169	.43874
%RSD	.7793773	9.472841	.2398444	230.4183	1.977382	11.55587	1.250933

#1	45.46287	.1486126	49.78342	-.000270	.7539612	-.009576	35.20084
#2	45.76400	.1250303	49.96564	-.000058	.7780095	-.009308	35.43379
#3	45.05840	.1474675	50.00908	.000091	.7822419	-.011452	34.58466

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5939537	.0069126	-.001167	-.005736	-.019227	.0496544	1.241915
Stddev	.0176755	.0002689	.000217	.001066	.000331	.0054821	.065383
%RSD	2.975910	3.890381	18.57941	18.59104	1.720881	11.04056	5.264702

#1	.5736272	.0072153	-.001104	-.005058	-.019558	.0486646	1.293976
#2	.6057132	.0068215	-.001409	-.006965	-.018897	.0447346	1.263236
#3	.6025208	.0067011	-.000989	-.005185	-.019227	.0555640	1.168532

Sample Name: LR CHECK 2 Acquired: 6/8/2021 12:58:00 Type: Unk
 Method: NON EPA-6010-200.7(v1087) 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	-.013759	.0022410	.0034256
Stddev	.002420	.0006803	.0000436
%RSD	17.58815	30.35745	1.272584

#1	-.016375	.0015050	.0034155
#2	-.013301	.0023712	.0033880
#3	-.011600	.0028467	.0034734

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1753.589	52667.18	11587.49	2437.402	3093.796
Stddev	47.964	154.55	62.41	22.350	1.727
%RSD	2.735191	.2934543	.5385716	.9169433	.0558367

#1	1708.237	52547.30	11559.19	2424.725	3093.323
#2	1748.733	52612.62	11544.24	2424.273	3092.355
#3	1803.796	52841.61	11659.03	2463.208	3095.711

Sample Name: PB136897BS Acquired: 6/8/2021 13:02:01 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB136897BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7483215	1.916497	.9850243	1.804848	.7707530	2.133366
Stddev	.0278092	.016202	.0093228	.051828	.0178030	.022177
%RSD	3.716209	.8454099	.9464553	2.871611	2.309824	1.039519

#1	.7740173	1.899014	.9743642	1.838667	.7830034	2.108854
#2	.7521514	1.919471	.9890555	1.830698	.7789245	2.139202
#3	.7187959	1.931006	.9916531	1.745179	.7503312	2.152041

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2282844	.2089905	.1963339	1.089434	.4105174	.2055912
Stddev	.0004471	.0011619	.0044541	.010844	.0004528	.0041987
%RSD	.1958423	.5559347	2.268651	.9954138	.1103109	2.042250

#1	.2281932	.2091286	.1916458	1.078753	.4100375	.2011583
#2	.2278899	.2077658	.1968463	1.089115	.4109372	.2061073
#3	.2287700	.2100771	.2005098	1.100435	.4105773	.2095079

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3110128	2.965490	.2249027	2.112036	.5126347	.0712178
Stddev	.0074877	.011558	.0017806	.027992	.0112919	.0000751
%RSD	2.407505	.3897391	.7917297	1.325343	2.202723	.1055019

#1	.3159974	2.956839	.2230139	2.115925	.5011133	.0712818
#2	.3146385	2.961015	.2251437	2.082304	.5131087	.0711351
#3	.3024025	2.978616	.2265506	2.137881	.5236822	.0712365

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.168251	.3204737	.1998579	9.790330	.3203651	.4233269
Stddev	.027303	.0012110	.0006070	.059574	.0024617	.0048414
%RSD	.8617566	.3778830	.3037295	.6084938	.7684153	1.143646

#1	3.139889	.3193494	.2004471	9.753331	.3194023	.4265981
#2	3.194354	.3203157	.1998921	9.859053	.3185303	.4256173
#3	3.170510	.3217559	.1992345	9.758608	.3231628	.4177653

Sample Name: PB136897BS Acquired: 6/8/2021 13:02:01 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB136897BS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7013377	.2217530	.9163298	5.540124	F -.006779	.2272574
Stddev	.0258255	.0026584	.0056158	.189873	.001510	.0007206
%RSD	3.682324	1.198806	.6128552	3.427225	22.27519	.3171015

#1	.6777953	.2189916	.9128860	5.369750	-.007347	.2280785
#2	.6972573	.2219728	.9228101	5.505808	-.007923	.2269639
#3	.7289605	.2242947	.9132933	5.744814	-.005067	.2267299

Elem	Sr4077
Units	ppm
Avg	.2080618
Stddev	.0001854
%RSD	.0890862

#1	.2080316
#2	.2078935
#3	.2082605

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1841.642	53983.99	11313.78	2542.565	3300.657
Stddev	63.961	184.43	72.16	12.875	20.941
%RSD	3.473039	.3416454	.6378459	.5063601	.6344405

#1	1791.070	53772.37	11292.99	2527.714	3324.530
#2	1820.315	54069.03	11394.05	2550.574	3285.393
#3	1913.542	54110.55	11254.29	2549.406	3292.049

Sample Name: PB136897BL Acquired: 6/8/2021 13:05:49 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB136897BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006689	.0012511	.0016059	-.000633	-.000038	-.003189	-.000225
Stddev	.0014770	.0008224	.0012149	.002830	.001011	.003505	.000049
%RSD	220.8214	65.73475	75.65244	447.3922	2632.440	109.9185	21.89636

#1	-.000883	.0017006	.0009313	-.000919	.001127	.000458	-.000267
#2	.000831	.0017507	.0008780	-.003309	-.000575	-.006532	-.000238
#3	.002058	.0003019	.0030083	.002330	-.000668	-.003491	-.000171

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000805	-.000028	-.004558	-.000148	-.000133	.0005760	.0013152
Stddev	.0000205	.000113	.009227	.000351	.000161	.0000683	.0022817
%RSD	25.50298	407.0937	202.4305	237.5758	121.1476	11.85600	173.4890

#1	.0000836	.000099	-.013486	-.000281	-.000021	.0005991	.0004577
#2	.0000586	-.000067	.004940	-.000412	-.000318	.0006297	.0039013
#3	.0000994	-.000116	-.005128	.000250	-.000060	.0004991	-.000414

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000905	.0025652	-.000010	-.000033	.0562688	-.000285	-.000002
Stddev	.0001582	.0010845	.000115	.000206	.0149448	.002638	.000137
%RSD	174.7215	42.27871	1158.234	624.7539	26.55961	926.4537	6678.787

#1	-.000087	.0017492	.000080	.000127	.0390755	.001572	.000155
#2	.000216	.0037959	-.000139	-.000265	.0635852	.000879	-.000092
#3	.000142	.0021505	.000029	.000039	.0661458	-.003305	-.000069

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0295379	-.000057	-.000270	-.000322	.0004840	.0088200	-.002659
Stddev	.0141719	.000472	.000281	.000261	.0002209	.0083388	.000969
%RSD	47.97866	826.8929	103.9528	81.19173	45.64857	94.54404	36.45465

#1	.0149071	-.000602	-.000357	-.000099	.0002291	.0161793	-.003166
#2	.0432012	.000200	.000044	-.000609	.0006025	-.000237	-.003270
#3	.0305053	.000231	-.000497	-.000257	.0006204	.010518	-.001541

Sample Name: PB136897BL Acquired: 6/8/2021 13:05:49 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB136897BL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0004059	.0003452	.0000077
Stddev	.0023428	.0002024	.0000124
%RSD	577.2539	58.63872	162.2225

#1	.0010139	.0001239	.0000085
#2	.0023846	.0005210	.0000197
#3	-.002181	.0003907	-.000005

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1865.927	54489.46	11454.18	2599.850	3479.501
Stddev	49.449	100.31	70.56	15.718	93.258
%RSD	2.650128	.1840822	.6160478	.6045691	2.680214

#1	1843.917	54395.21	11389.94	2583.001	3440.808
#2	1922.560	54478.29	11442.89	2602.431	3585.877
#3	1831.305	54594.89	11529.71	2614.117	3411.816

Sample Name: M2633-01 Acquired: 6/8/2021 13:09:51 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WASTE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0616309	.0039331	2.821692	-.004285	.0032943	123.6414	1.229883
Stddev	.0016180	.0008078	.015259	.001236	.0010925	.2816	.005528
%RSD	2.625311	20.53881	.5407580	28.83430	33.16357	.2277905	.4494333

#1	.0598640	.0030029	2.829776	-.002958	.0024371	123.4825	1.225969
#2	.0619886	.0044585	2.831209	-.004496	.0029214	123.4751	1.227475
#3	.0630402	.0043377	2.804093	-.005402	.0045245	123.9665	1.236207

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0114193	.0149258	79.80215	.2569147	.1342719	.5824141	239.3700
Stddev	.0001006	.0001603	.16407	.0013006	.0003666	.0014324	.8609
%RSD	.8810420	1.074327	.2056004	.5062234	.2730159	.2459436	.3596642

#1	.0115217	.0149813	79.99128	.2581371	.1346639	.5828766	238.4340
#2	.0114156	.0147451	79.71720	.2570588	.1342142	.5808076	240.1281
#3	.0113206	.0150510	79.69797	.2555480	.1339376	.5835581	239.5477

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.316347	46.93892	.2586910	.0113621	5.535187	.4348215	1.592407
Stddev	.006074	.07597	.0011091	.0001244	.034618	.0015962	.000833
%RSD	.1407319	.1618572	.4287335	1.094705	.6254148	.3670852	.0522885

#1	4.317521	46.90311	.2578564	.0113961	5.495843	.4364220	1.593279
#2	4.309772	46.88747	.2599496	.0114660	5.548742	.4332297	1.591620
#3	4.321749	47.02618	.2582671	.0112243	5.560976	.4348127	1.592321

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.80824	.5249261	.0161101	.2003631	5.663666	7.557525	7.324483
Stddev	.05787	.0027267	.0003995	.0032354	.013505	.036045	.009375
%RSD	.3908141	.5194453	2.479813	1.614758	.2384463	.4769422	.1279915

#1	14.74458	.5222425	.0165199	.2000216	5.655260	7.529195	7.327606
#2	14.85767	.5276939	.0157218	.1973120	5.656496	7.598096	7.313946
#3	14.82247	.5248418	.0160885	.2037557	5.679244	7.545283	7.331898

Sample Name: M2633-01 Acquired: 6/8/2021 13:09:51 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WASTE Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.638646	.1699534	.4260605
Stddev	.007875	.0011116	.0013614
%RSD	.1186255	.6540746	.3195395

#1	6.647734	.1686875	.4267007
#2	6.633822	.1704023	.4244970
#3	6.634383	.1707703	.4269839

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2037.107	60000.76	13550.45	2859.178	2969.531
Stddev	7.045	20.23	73.20	22.282	12.035
%RSD	.3458530	.0337205	.5402325	.7793147	.4052953

#1	2030.278	60011.74	13479.75	2833.450	2961.258
#2	2036.694	60013.14	13625.92	2872.207	2963.998
#3	2044.351	59977.41	13545.69	2871.877	2983.338

Sample Name: PB136840BL Acquired: 6/8/2021 13:13:37 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0037670	.0012366	.0000667	.0024758	-.001413	.0003001	-.000370
Stddev	.0015966	.0013660	.0011219	.0011806	.002241	.0012403	.000222
%RSD	42.38400	110.4616	1682.044	47.68469	158.6161	413.3439	59.93346

#1	.0029871	.0008766	.0001919	.0021969	.000937	.0017235	-.000617
#2	.0056036	.0000867	-.001113	.0014597	-.001650	-.000275	-.000307
#3	.0027102	.0027466	.001121	.0037709	-.003525	-.000548	-.000187

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000420	-.000104	.0011060	-.000358	-.000022	.0001196	.0160338
Stddev	.0000517	.000024	.0043464	.000195	.000111	.0002675	.0057602
%RSD	123.0748	22.82612	392.9707	54.54662	499.6760	223.5937	35.92567

#1	-.000017	-.000082	-.003733	-.000297	-.000052	.0003687	.0226655
#2	.000078	-.000101	.004679	-.000577	.000101	-.000163	.0131611
#3	.000065	-.000129	.002372	-.000201	-.000116	.000153	.0122749

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000061	.0000521	.0000278	.0001870	.0123351	-.000415	-.000261
Stddev	.0002980	.0077435	.0002162	.0001585	.0062723	.000371	.000272
%RSD	4870.463	14860.19	778.1006	84.75638	50.84959	89.50612	104.3032

#1	.0002317	-.007541	-.000173	.0001248	.0059504	-.000837	-.000438
#2	.0001185	.007938	.000000	.0000690	.0125662	-.000267	.000052
#3	-.000332	-.000240	.000256	.0003672	.0184887	-.000140	-.000397

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.024679	-.001108	-.000376	-.000215	.0007413	.0092129	-.002125
Stddev	.015512	.000198	.000118	.000635	.0004327	.0029439	.001311
%RSD	62.85634	17.86284	31.34879	295.2781	58.37413	31.95371	61.72134

#1	-.033113	-.001062	-.000344	.000463	.0012398	.0109091	-.003620
#2	-.006777	-.000937	-.000278	-.000795	.0005225	.0058136	-.001169
#3	-.034146	-.001324	-.000507	-.000313	.0004617	.0109161	-.001585

Sample Name: PB136840BL Acquired: 6/8/2021 13:13:37 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PBS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0008898	-.000226	-.000006
Stddev	.0023447	.000094	.000036
%RSD	263.5176	41.79267	559.0168

#1	.0020131	-.000201	-.000043
#2	.0024616	-.000330	-.000005
#3	-.001805	-.000146	.000028

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1852.720	54343.33	11420.28	2601.373	3441.954
Stddev	41.920	18.91	55.51	37.764	99.080
%RSD	2.262640	.0347882	.4860722	1.451712	2.878589

#1	1826.595	54339.59	11417.22	2580.460	3410.449
#2	1830.491	54363.83	11366.36	2644.968	3362.458
#3	1901.073	54326.58	11477.26	2578.692	3552.956

Sample Name: PB136840BS Acquired: 6/8/2021 13:17:39 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7493207	1.895411	.9673238	1.813183	.7749056	2.097164
Stddev	.0071456	.028406	.0173376	.014317	.0038241	.020619
%RSD	.9536047	1.498696	1.792331	.7896298	.4934922	.9831628

#1	.7411414	1.928203	.9869310	1.797897	.7705297	2.073855
#2	.7524707	1.879685	.9610217	1.826279	.7765809	2.113020
#3	.7543501	1.878346	.9540186	1.815374	.7776061	2.104616

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2220705	.2060273	.1949195	1.082923	.4096595	.2031607
Stddev	.0012014	.0007289	.0049240	.016518	.0000380	.0049602
%RSD	.5410111	.3538036	2.526189	1.525292	.0092633	2.441537

#1	.2216022	.2066357	.2006052	1.065440	.4096998	.2088800
#2	.2234355	.2062268	.1920391	1.085064	.4096244	.2000341
#3	.2211737	.2052194	.1921143	1.098266	.4096544	.2005681

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3082164	2.986538	.2220910	2.069998	.5063540	.0720290
Stddev	.0004295	.046331	.0017875	.028986	.0140366	.0001881
%RSD	.1393445	1.551313	.8048606	1.400284	2.772102	.2611016

#1	.3080110	2.949702	.2200368	2.050687	.5225620	.0720357
#2	.3079281	2.971357	.2229437	2.055978	.4981902	.0722136
#3	.3087100	3.038554	.2232924	2.103328	.4983098	.0718376

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.050065	.3216109	.2002298	9.718637	.3175388	.4244713
Stddev	.032278	.0027877	.0005399	.079671	.0014024	.0009296
%RSD	1.058276	.8667934	.2696165	.8197764	.4416368	.2189920

#1	3.013560	.3183920	.2000985	9.632838	.3170867	.4255389
#2	3.061800	.3232371	.2008232	9.732789	.3191115	.4238412
#3	3.074833	.3232036	.1997677	9.790283	.3164182	.4240339

Sample Name: PB136840BS Acquired: 6/8/2021 13:17:39 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6884947	.2192918	.9198812	5.492106	F -.008761	.2218374
Stddev	.0213861	.0014174	.0074860	.162963	.001705	.0013408
%RSD	3.106207	.6463587	.8138049	2.967230	19.46311	.6044169

#1	.7131869	.2177902	.9118316	5.680246	-.010476	.2210637
#2	.6764423	.2194786	.9211776	5.394945	-.008741	.2233857
#3	.6758550	.2206065	.9266344	5.401127	-.007066	.2210630

Elem	Sr4077
Units	ppm
Avg	.2071870
Stddev	.0003568
%RSD	.1721879

#1	.2069188
#2	.2075919
#3	.2070504

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1840.707	54175.40	11462.21	2549.241	3356.252
Stddev	14.736	96.28	92.97	16.030	65.797
%RSD	.8005747	.1777184	.8111427	.6288228	1.960421

#1	1857.388	54107.92	11386.17	2537.567	3280.548
#2	1829.455	54132.62	11434.60	2542.638	3388.543
#3	1835.280	54285.65	11565.86	2567.518	3399.664

Sample Name: M2598-01 Acquired: 6/8/2021 13:21:29 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 23 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0649122	.0024105	.2820392	-.001673	.0376666	47.78238	.2386059
Stddev	.0011672	.0012561	.0094825	.003633	.0008742	.05884	.0003236
%RSD	1.798141	52.10950	3.362106	217.2020	2.320994	.1231501	.1356143

#1	.0641796	.0036842	.2763364	.002460	.0386760	47.84341	.2389679
#2	.0642988	.0023743	.2767959	-.003112	.0371568	47.72600	.2385052
#3	.0662582	.0011729	.2929854	-.004365	.0371669	47.77774	.2383446

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0046496	.0026942	29.10492	.1426018	.0280492	.0934999	128.6664
Stddev	.0000931	.0010906	.08272	.0003999	.0014597	.0003091	.3636
%RSD	2.001653	40.47932	.2841964	.2804384	5.204153	.3305891	.2825889

#1	.0047497	.0023629	29.01144	.1430538	.0273442	.0931650	128.3718
#2	.0045657	.0018077	29.16861	.1422937	.0270758	.0937743	129.0728
#3	.0046333	.0039121	29.13473	.1424580	.0297276	.0935602	128.5547

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6223798	12.14865	.0480385	.0055992	30.59594	.2228158	.3739260
Stddev	.0036328	.08722	.0019436	.0000861	.16066	.0020903	.0013368
%RSD	.5837022	.7179025	4.046014	1.537200	.5251040	.9381327	.3575085

#1	.6181871	12.04925	.0473815	.0056159	30.78089	.2251306	.3731673
#2	.6245921	12.18430	.0465085	.0056757	30.51600	.2210663	.3731411
#3	.6243603	12.21239	.0502255	.0055060	30.49094	.2222505	.3754695

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.345897	.2734230	.0054073	.0134113	1.037018	3.397486	2.042434
Stddev	.013894	.0012316	.0004380	.0003937	.004656	.010818	.097906
%RSD	.2599015	.4504482	8.100281	2.935856	.4489874	.3184076	4.793588

#1	5.356194	.2723905	.0049242	.0138363	1.037917	3.385197	1.991599
#2	5.351402	.2730921	.0055190	.0130589	1.041160	3.405569	1.980402
#3	5.330094	.2747862	.0057786	.0133388	1.031978	3.401693	2.155301

Sample Name: M2598-01 Acquired: 6/8/2021 13:21:29 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 23 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.236640	.0346709	.0103092
Stddev	.058346	.0002876	.0003582
%RSD	4.718108	.8294052	3.474717

#1	1.206669	.0347842	.0106587
#2	1.199371	.0343439	.0099429
#3	1.303881	.0348845	.0103260

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1933.303	54634.90	12135.67	2602.174	3216.575
Stddev	17.861	45.32	20.26	17.421	118.006
%RSD	.9238844	.0829566	.1669204	.6694972	3.668692

#1	1916.670	54585.51	12138.97	2589.838	3272.693
#2	1931.056	54674.60	12154.08	2622.103	3296.051
#3	1952.181	54644.58	12113.97	2594.580	3080.983

Sample Name: M2598-04 Acquired: 6/8/2021 13:25:23 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 19 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4496122	.0020894	1.406476	-.003392	.1093774	73.16970	.5651995
Stddev	.0138259	.0003972	.041796	.001541	.0037058	.16788	.0008796
%RSD	3.075078	19.01003	2.971670	45.44036	3.388088	.2294429	.1556244

#1	.4654827	.0017639	1.454454	-.005171	.1132443	72.98586	.5659185
#2	.4431774	.0025320	1.377960	-.002486	.1058571	73.20835	.5642187
#3	.4401765	.0019723	1.387014	-.002518	.1090308	73.31489	.5654612

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0054878	.0064357	364.3015	.4153858	.0436550	.4428972	140.2863
Stddev	.0000826	.0003923	1.1899	.0029018	.0003150	.0011354	.4380
%RSD	1.504709	6.096129	.3266327	.6985699	.7216075	.2563639	.3122066

#1	.0055139	.0068656	362.9316	.4178722	.0440106	.4438340	139.8471
#2	.0055542	.0060971	365.0794	.4160878	.0434112	.4432231	140.2890
#3	.0053953	.0063443	364.8933	.4121974	.0435431	.4416345	140.7230

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.643165	78.15394	.0906968	.0058280	4.504722	.2960171	1.195912
Stddev	.007420	.23256	.0001441	.0001970	.010754	.0019943	.006311
%RSD	.2036774	.2975616	.1588284	3.379499	.2387224	.6737003	.5276804

#1	3.634661	77.88964	.0908627	.0057257	4.517107	.2940028	1.188894
#2	3.646514	78.24498	.0906243	.0060551	4.499306	.2960578	1.197723
#3	3.648321	78.32721	.0906033	.0057032	4.497753	.2979907	1.201119

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.566579	.3359480	.0081818	.0272391	1.577223	9.679689	6.430577
Stddev	.025122	.0038751	.0001986	.0004596	.002403	.064029	.017116
%RSD	.2932598	1.153483	2.427346	1.687199	.1523864	.6614792	.2661690

#1	8.567164	.3318541	.0082775	.0268059	1.574485	9.661064	6.444557
#2	8.541168	.3364309	.0083143	.0271904	1.578198	9.750966	6.411488
#3	8.591403	.3395590	.0079534	.0277212	1.578986	9.627037	6.435685

Sample Name: M2598-04 Acquired: 6/8/2021 13:25:23 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 19 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	7.758524	.0717906	1.150365
Stddev	.005875	.0007560	.001097
%RSD	.0757296	1.053128	.0954020

#1	7.764539	.0709201	1.149136
#2	7.758232	.0722827	1.150711
#3	7.752799	.0721691	1.151248

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1786.262	51325.84	11882.91	2428.228	2928.237
Stddev	56.513	84.06	9.36	12.993	97.239
%RSD	3.163747	.1637800	.0788025	.5350939	3.320752

#1	1721.148	51228.81	11873.40	2441.077	2816.397
#2	1822.525	51376.51	11883.20	2428.511	2992.776
#3	1815.115	51372.20	11892.12	2415.095	2975.539

Sample Name: M2598-07 Acquired: 6/8/2021 13:29:13 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 13 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0722787	.0030669	.4705519	-.003836	.0075604	69.58983	.3137825
Stddev	.0017700	.0010111	.0036693	.003532	.0006493	.17023	.0008210
%RSD	2.448816	32.96603	.7797907	92.09393	8.588280	.2446149	.2616455

#1	.0743167	.0024351	.4740656	-.000601	.0069013	69.50725	.3142878
#2	.0711266	.0025327	.4667446	-.003301	.0081995	69.47664	.3128352
#3	.0713927	.0042330	.4708453	-.007605	.0075804	69.78559	.3142245

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0066988	.0035050	25.50101	.1778895	.0376955	.1030759	171.4505
Stddev	.0000877	.0000455	.05480	.0007623	.0001134	.0000759	.8708
%RSD	1.308573	1.298916	.2148936	.4285043	.3007062	.0736133	.5079126

#1	.0065976	.0035557	25.47377	.1774588	.0378255	.1030531	170.6418
#2	.0067461	.0034675	25.46516	.1774401	.0376434	.1030140	172.3724
#3	.0067526	.0034919	25.56409	.1787696	.0376175	.1031605	171.3374

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.178840	10.92945	.0554830	.0074695	.4501344	.3226420	.4470533
Stddev	.006011	.05033	.0006803	.0003831	.0028252	.0008859	.0002763
%RSD	.2758585	.4605239	1.226082	5.129314	.6276391	.2745877	.0618147

#1	2.173966	10.91867	.0549897	.0071155	.4470907	.3236258	.4473660
#2	2.176998	10.88539	.0552003	.0078763	.4506393	.3219072	.4469517
#3	2.185556	10.98430	.0562591	.0074166	.4526730	.3223930	.4468420

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.575224	.3672487	.0035736	.0167390	1.230669	5.620902	2.985246
Stddev	.041787	.0024011	.0002666	.0016813	.001441	.041905	.008524
%RSD	.5516321	.6538003	7.459150	10.04440	.1171228	.7455216	.2855431

#1	7.546372	.3666789	.0036659	.0150025	1.229594	5.583143	2.987217
#2	7.623144	.3698834	.0037817	.0168553	1.232307	5.665987	2.975909
#3	7.556155	.3651837	.0032731	.0183592	1.230106	5.613578	2.992612

Sample Name: M2598-07 Acquired: 6/8/2021 13:29:13 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 13 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.303904	.0427448	-.056475
Stddev	.006036	.0001445	.001014
%RSD	.4628959	.3380750	1.795436

#1	1.303671	.0428998	-.055660
#2	1.310053	.0427210	-.057611
#3	1.297989	.0426137	-.056156

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1871.753	55563.08	12244.41	2649.889	3171.367
Stddev	1.601	116.80	43.63	4.813	5.506
%RSD	.0855295	.2102042	.3563255	.1816264	.1736073

#1	1872.995	55601.33	12215.95	2649.532	3177.597
#2	1869.947	55431.96	12294.64	2645.264	3167.154
#3	1872.319	55655.96	12222.64	2654.870	3169.350

Sample Name: CCV02 Acquired: 6/8/2021 13:33:06 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 124019 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.799432	4.839030	4.879452	4.821057	4.799718	9.852745	10.04543
Stddev	.009077	.004097	.007500	.010912	.015383	.013877	.06846
%RSD	.1891350	.0846611	.1536983	.2263459	.3204886	.1408394	.6814743

#1	4.805296	4.842807	4.887915	4.827868	4.806783	9.868394	10.07040
#2	4.788976	4.834674	4.876812	4.826833	4.782072	9.841941	9.96800
#3	4.804025	4.839608	4.873630	4.808471	4.810299	9.847899	10.09790

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2531302	2.404351	23.99166	.9542434	2.416079	1.216075	4.669050
Stddev	.0001522	.003908	.01797	.0034352	.003427	.002564	.034028
%RSD	.0601065	.1625495	.0749161	.3599876	.1418440	.2108642	.7288003

#1	.2531216	2.408624	23.97309	.9513540	2.419672	1.218153	4.634963
#2	.2529825	2.403473	23.99289	.9580416	2.415720	1.213209	4.703018
#3	.2532865	2.400956	24.00898	.9533346	2.412846	1.216862	4.669170

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.469025	24.11858	2.407216	1.194173	23.91447	2.392904	2.485575
Stddev	.001122	.10568	.003568	.004272	.05072	.004802	.004022
%RSD	.0454265	.4381512	.1482242	.3577173	.2120970	.2006785	.1618268

#1	2.467799	23.99716	2.410616	1.189890	23.97130	2.387546	2.487110
#2	2.469275	24.16887	2.407533	1.198434	23.89833	2.394347	2.488604
#3	2.470000	24.18973	2.403501	1.194195	23.87379	2.396819	2.481011

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.38837	4.956842	4.857803	4.786462	4.990641	4.824058	4.932534
Stddev	.04720	.003179	.006177	.008159	.018794	.040082	.017489
%RSD	.2017964	.0641250	.1271656	.1704588	.3765943	.8308683	.3545589

#1	23.41490	4.957815	4.862263	4.793137	5.010974	4.777832	4.952679
#2	23.41634	4.959420	4.850752	4.777367	4.973905	4.845192	4.921234
#3	23.33388	4.953290	4.860394	4.788884	4.987044	4.849150	4.923690

Sample Name: CCV02 Acquired: 6/8/2021 13:33:06 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 124019 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.756903	4.947140	4.958595
Stddev	.007688	.018707	.010850
%RSD	.1616176	.3781424	.2188125

#1	4.765202	4.968424	4.966689
#2	4.755484	4.939689	4.962829
#3	4.750024	4.933306	4.946266

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1745.678	52181.08	11599.52	2416.189	3076.548
Stddev	2.862	108.77	13.52	5.420	3.317
%RSD	.1639282	.2084385	.1165613	.2243058	.1078038

#1	1743.310	52231.41	11599.81	2414.097	3072.754
#2	1748.858	52056.27	11585.86	2412.128	3077.989
#3	1744.866	52255.57	11612.89	2422.343	3078.900

Sample Name: CCB02 Acquired: 6/8/2021 13:37:01 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 124042 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0034886	.0010866	.0004986	-.001187	.0004624	-.002747	-.000129
Stddev	.0009323	.0004950	.0005117	.000817	.0012683	.005181	.000044
%RSD	26.72433	45.55373	102.6276	68.77600	274.2858	188.6002	34.16692

#1	.0029921	.0005726	.0003990	-.000581	-.000611	.002806	-.000164
#2	.0029097	.0011272	.0010527	-.000865	.000137	-.007451	-.000080
#3	.0045641	.0015601	.0000440	-.002116	.001862	-.003597	-.000144

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001035	-.000013	-.009148	-.000208	-.000001	.0000935	.0054975
Stddev	.0000209	.000119	.008521	.000143	.000196	.0004426	.0046231
%RSD	20.22026	920.5120	93.14077	68.96410	13721.16	473.1359	84.09475

#1	.0000900	.000008	-.017047	-.000357	.000224	.0005887	.0071792
#2	.0001277	-.000141	-.000118	-.000071	-.000135	-.000264	.0090443
#3	.0000929	.000095	-.010280	-.000195	-.000093	-.000044	.0002689

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001381	-.021422	.0002004	.0002302	-.015504	.0001649	-.000330
Stddev	.0001128	.004646	.0002344	.0000455	.007709	.0000515	.000016
%RSD	81.71749	21.68733	116.9864	19.75331	49.71997	31.25107	4.780472

#1	.0002665	-.026255	.0000293	.0002618	-.023408	.0001817	-.000332
#2	.0000930	-.021022	.0001042	.0001781	-.015096	.0002059	-.000345
#3	.0000548	-.016989	.0004676	.0002508	-.008007	.0001071	-.000314

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.047218	.0065624	.0013632	-.000130	.0008716	.0088604	-.001711
Stddev	.024881	.0002911	.0005623	.000489	.0007177	.0005351	.002150
%RSD	52.69344	4.436422	41.24924	376.0405	82.34938	6.039123	125.6560

#1	-.027736	.0062798	.0018519	-.000255	.0011609	.0087423	-.001611
#2	-.075245	.0068613	.0014891	-.000544	.0000543	.0083942	-.003910
#3	-.038673	.0065462	.0007486	.000409	.0013995	.0094446	.000387

Sample Name: CCB02 Acquired: 6/8/2021 13:37:01 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 124042 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001665	-.000366	.0000820
Stddev	.002443	.000179	.0000220
%RSD	146.7646	48.97263	26.85801

#1	-.002812	-.000260	.0000813
#2	-.003323	-.000573	.0001043
#3	.001141	-.000266	.0000603

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1859.178	54991.08	11570.70	2610.591	3428.789
Stddev	3.087	132.74	24.51	17.156	48.755
%RSD	.1660388	.2413845	.2117883	.6571828	1.421939

#1	1855.632	54849.99	11545.99	2590.923	3396.650
#2	1860.646	55009.75	11595.00	2618.374	3404.830
#3	1861.258	55113.49	11571.10	2622.477	3484.889

Sample Name: M2580-27 Acquired: 6/8/2021 13:41:06 Type: Unk
Method: NON EPA-6010-200.7(v1087) 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	-.000703	-.001690	.0010059	-.020559	.0010111	-.025243	.1410463
Stddev	.001730	.001047	.0002703	.001355	.0010580	.009482	.0089908
%RSD	246.1787	61.99376	26.87628	6.590815	104.6346	37.56325	6.374373

#1	-.000462	-.001707	.0011201	-.021259	.0018223	-.022908	.1497379
#2	.000894	-.000633	.0006972	-.021422	-.000186	-.035675	.1416176
#3	-.002541	-.002728	.0012004	-.018998	.001397	-.017147	.1317835

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000000	.0001096	104.6495	.0006897	.0012309	.0012762	-.013789
Stddev	.000019	.0000579	6.1559	.0004284	.0001857	.0004630	.004880
%RSD	15644.75	52.81243	5.882384	62.11870	15.08508	36.27940	35.39026

#1	.000007	.0000956	110.9868	.0009697	.0013764	.0016041	-.008166
#2	-.000021	.0000600	104.2691	.0001965	.0010218	.0014779	-.016911
#3	.000014	.0001733	98.6927	.0009029	.0012946	.0007466	-.016291

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2453473	2.202468	.0037457	.0000804	221.2052	.0011833	.0424294
Stddev	.0140194	.127690	.0004111	.0000650	15.3733	.0012268	.0022356
%RSD	5.714126	5.797600	10.97565	80.88795	6.949779	103.6762	5.268941

#1	.2593223	2.327066	.0041569	.0001494	237.3271	.0016534	.0450107
#2	.2454358	2.208444	.0037455	.0000202	219.5784	-.000209	.0411572
#3	.2312838	2.071895	.0033347	.0000716	206.7100	.002106	.0411202

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.158324	.0167688	.0013100	-.002281	-.002171	.6986262	.0022201
Stddev	.049459	.0010104	.0002275	.000416	.000452	.0399262	.0011369
%RSD	4.269851	6.025471	17.36284	18.24131	20.80284	5.714958	51.21101

#1	1.209687	.0165003	.0011841	-.002698	-.002260	.7341706	.0033155
#2	1.154266	.0178864	.0015726	-.002279	-.001681	.7062812	.0010458
#3	1.111020	.0159198	.0011733	-.001866	-.002571	.6554267	.0022990

Sample Name: M2580-27 Acquired: 6/8/2021 13:41:06 Type: Unk
 Method: NON EPA-6010-200.7(v1087) 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	1.040521	.0003468	.2961673
Stddev	.096036	.0001235	.0178233
%RSD	9.229586	35.59851	6.017973

#1	1.138484	.0004890	.3139463
#2	1.036543	.0002850	.2962553
#3	.946536	.0002665	.2783002

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1766.010	50665.86	11513.71	2456.618	3110.126
Stddev	66.312	186.68	57.40	106.999	120.851
%RSD	3.754894	.3684507	.4984976	4.355548	3.885725

#1	1723.628	50465.63	11450.92	2384.447	3022.576
#2	1842.429	50696.85	11563.47	2579.550	3248.008
#3	1731.974	50835.11	11526.72	2405.857	3059.793

Sample Name: M2598-10 Acquired: 6/8/2021 13:45:15 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1157191	.0010687	.4572806	-.008931	.0854400	71.21425	.4911832
Stddev	.0044150	.0010064	.0183792	.001077	.0018045	.15817	.0003951
%RSD	3.815267	94.16605	4.019246	12.05976	2.112026	.2220979	.0804417

#1	.1126191	.0021780	.4360898	-.007702	.0833572	71.11849	.4916389
#2	.1207740	.0002141	.4688814	-.009709	.0864264	71.39681	.4909750
#3	.1137641	.0008141	.4668704	-.009383	.0865362	71.12744	.4909358

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0069071	.0248306	141.5306	.1967572	.0576426	.2374440	200.3018
Stddev	.0000708	.0016889	.4730	.0007845	.0019799	.0056055	.7407
%RSD	1.025346	6.801802	.3342246	.3986997	3.434714	2.360755	.3697804

#1	.0068258	.0228839	141.0495	.1962252	.0553689	.2310056	200.0218
#2	.0069557	.0257026	141.9951	.1963883	.0585733	.2400871	199.7420
#3	.0069397	.0259052	141.5472	.1976581	.0589856	.2412392	201.1417

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.243931	55.10546	.1061252	.0088545	142.8732	.3485712	.8446465
Stddev	.005501	.26780	.0022122	.0000713	.7556	.0037597	.0102426
%RSD	.4422488	.4859763	2.084537	.8056158	.5288529	1.078607	1.212654

#1	1.238193	54.83208	.1035730	.0087918	143.4139	.3452683	.8547052
#2	1.249160	55.36730	.1074959	.0088396	142.0099	.3526626	.8450049
#3	1.244441	55.11700	.1073065	.0089321	143.1959	.3477827	.8342293

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.68561	.4454534	.0054416	.0372287	1.443246	7.858395	3.267764
Stddev	.06423	.0027045	.0001421	.0003862	.003039	.029513	.004838
%RSD	.5062915	.6071226	2.611695	1.037484	.2105574	.3755635	.1480466

#1	12.64912	.4479147	.0054442	.0376746	1.439953	7.845943	3.266922
#2	12.64794	.4425582	.0055823	.0370121	1.445943	7.837149	3.263403
#3	12.75977	.4458872	.0052981	.0369994	1.443842	7.892094	3.272968

Sample Name: M2598-10 Acquired: 6/8/2021 13:45:15 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.744243	.0822533	.3074636
Stddev	.001211	.0002302	.0007110
%RSD	.0323385	.2798298	.2312624

#1	3.742989	.0821687	.3074441
#2	3.745405	.0820773	.3081842
#3	3.744333	.0825137	.3067626

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1810.266	52634.90	12143.38	2517.131	2919.992
Stddev	100.380	35.93	62.60	44.215	163.984
%RSD	5.545015	.0682542	.5155196	1.756575	5.615913

#1	1926.174	52614.46	12168.53	2467.034	3109.344
#2	1752.071	52676.38	12072.12	2533.649	2824.918
#3	1752.553	52613.85	12189.50	2550.709	2825.714

Sample Name: M2599-01 Acquired: 6/8/2021 13:49:04 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 339 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0597244	.0040283	2.694720	-.002947	.0082911	94.35193	1.202978
Stddev	.0012114	.0009974	.067795	.001620	.0017608	.17177	.004466
%RSD	2.028267	24.75975	2.515848	54.98793	21.23684	.1820511	.3712393

#1	.0593622	.0033642	2.616530	-.002102	.0070480	94.24221	1.202348
#2	.0610755	.0051752	2.730512	-.004815	.0075194	94.54989	1.207725
#3	.0587354	.0035455	2.737119	-.001923	.0103060	94.26371	1.198860

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0078852	.0123626	31.26453	.2068930	.0962607	.4683682	208.2723
Stddev	.0000847	.0012822	.08278	.0025994	.0030943	.0134866	.8259
%RSD	1.074251	10.37136	.2647734	1.256384	3.214541	2.879488	.3965266

#1	.0078546	.0111235	31.35890	.2039657	.0929500	.4543746	207.5640
#2	.0079810	.0136839	31.23055	.2089312	.0990799	.4812830	208.0735
#3	.0078202	.0122803	31.20416	.2077821	.0967522	.4694470	209.1794

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.962854	25.92292	.2105572	.0091313	9.171850	.3288611	1.876884
Stddev	.003276	.06632	.0058744	.0001858	.040331	.0018756	.024245
%RSD	.0826777	.2558279	2.789942	2.035295	.4397276	.5703428	1.291777

#1	3.963802	25.85133	.2044531	.0089168	9.125400	.3273307	1.868910
#2	3.965551	25.98225	.2161713	.0092366	9.197973	.3309535	1.904112
#3	3.959208	25.93519	.2110471	.0092407	9.192178	.3282992	1.857630

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.972823	.4240896	.0115068	.6352291	3.208400	3.693507	5.986499
Stddev	.037004	.0042058	.0001283	.0184904	.003212	.045060	.162595
%RSD	.7441344	.9917132	1.115227	2.910823	.1001248	1.219967	2.716025

#1	4.932399	.4198116	.0113587	.6159976	3.209285	3.641569	5.825514
#2	5.005024	.4282192	.0115825	.6528764	3.211077	3.722170	6.150657
#3	4.981047	.4242380	.0115794	.6368135	3.204838	3.716781	5.983327

Sample Name: M2599-01 Acquired: 6/8/2021 13:49:04 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 339 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.123344	.1103402	.0021062
Stddev	.054494	.0012910	.0007759
%RSD	2.566407	1.170028	36.83609

#1	2.068989	.1088503	.0027163
#2	2.177975	.1111284	.0023694
#3	2.123068	.1110419	.0012330

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1983.268	58948.43	13186.79	2832.133	3073.155
Stddev	56.198	91.73	41.01	32.834	82.848
%RSD	2.833586	.1556121	.3110127	1.159339	2.695854

#1	2048.155	59053.81	13149.45	2839.040	3168.819
#2	1950.138	58905.01	13180.24	2796.395	3025.579
#3	1951.512	58886.47	13230.68	2860.964	3025.067

Sample Name: M2601-01 Acquired: 6/8/2021 13:52:51 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VNJ-236 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0474818	.0017585	.6310102	-.010969	.0037380	178.3987	1.950331
Stddev	.0033301	.0017214	.0144141	.003291	.0012994	.4034	.002373
%RSD	7.013337	97.88946	2.284292	30.00362	34.76084	.2261301	.1216799

#1	.0484260	.0021061	.6367991	-.013015	.0032204	178.3441	1.950548
#2	.0437816	.0032796	.6146015	-.007173	.0052164	178.0254	1.947857
#3	.0502378	-.000110	.6416299	-.012719	.0027773	178.8267	1.952589

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0175835	.0187624	36.94219	.3149408	.2818350	.1935375	359.3258
Stddev	.0002067	.0014263	.05243	.0023713	.0043162	.0024567	1.8493
%RSD	1.175718	7.601882	.1419115	.7529191	1.531468	1.269374	.5146454

#1	.0177244	.0198434	36.96239	.3144911	.2835709	.1955977	357.1908
#2	.0173462	.0171459	36.88267	.3128267	.2769212	.1908186	360.3639
#3	.0176800	.0192981	36.98151	.3175048	.2850131	.1941963	360.4228

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.80678	79.37549	.5707917	.0141672	2.853354	.3210498	1.128191
Stddev	.04163	.23500	.0080473	.0006099	.012596	.0051408	.005479
%RSD	.2476866	.2960604	1.409852	4.305035	.4414504	1.601242	.4856699

#1	16.81053	79.39527	.5752299	.0134645	2.842278	.3151718	1.133442
#2	16.76340	79.13123	.5615025	.0145592	2.867056	.3232717	1.128622
#3	16.84640	79.59997	.5756426	.0144779	2.850728	.3247059	1.122509

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.33851	.7532986	.0041360	.0190404	3.046468	2.983121	8.434858
Stddev	.06131	.0073266	.0000925	.0019348	.009279	.022464	.007291
%RSD	.2744397	.9725980	2.235497	10.16135	.3045789	.7530497	.0864337

#1	22.26787	.7448499	.0040544	.0210905	3.042395	2.957294	8.442958
#2	22.37784	.7579017	.0041171	.0172464	3.039923	2.998123	8.432797
#3	22.36981	.7571441	.0042364	.0187844	3.057087	2.993947	8.428821

Sample Name: M2601-01 Acquired: 6/8/2021 13:52:51 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: VNJ-236 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.021921	.8485219	-.156963
Stddev	.001412	.0021304	.001732
%RSD	.1381823	.2510668	1.103409

#1	1.023008	.8487404	-.154999
#2	1.022430	.8462907	-.158273
#3	1.020325	.8505345	-.157618

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2110.443	60981.08	13984.94	2906.621	3010.143
Stddev	71.672	72.51	73.84	22.420	105.396
%RSD	3.396040	.1188998	.5279649	.7713291	3.501349

#1	2085.476	60897.74	13907.89	2888.751	2973.799
#2	2191.259	61015.83	14055.07	2899.335	3128.902
#3	2054.595	61029.67	13991.86	2931.777	2927.730

Sample Name: M2601-05 Acquired: 6/8/2021 13:56:39 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RO-CHRT-2716 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0265242	.0033317	.1187706	-.002421	.0030768	15.42658	.0589686
Stddev	.0021452	.0016652	.0031819	.001850	.0017525	.06794	.0001749
%RSD	8.087657	49.98118	2.679063	76.43561	56.95949	.4403839	.2965992

#1	.0272596	.0026678	.1222730	-.000298	.0010661	15.35646	.0587785
#2	.0241080	.0052265	.1160578	-.003273	.0038846	15.49210	.0591226
#3	.0282050	.0021009	.1179810	-.003691	.0042798	15.43118	.0590046

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0015186	.0043094	16.29226	.0212081	.0570008	2.934186	61.05888
Stddev	.0000289	.0004786	.03664	.0003243	.0030660	.096541	.45498
%RSD	1.901634	11.10535	.2249096	1.529264	5.378801	3.290198	.7451564

#1	.0014902	.0048619	16.26599	.0208366	.0605205	2.823125	60.68851
#2	.0015479	.0040431	16.33412	.0214350	.0549109	2.981399	61.56676
#3	.0015177	.0040232	16.27668	.0213527	.0555710	2.998035	60.92137

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6343872	15.51752	.0904488	.0030075	23.74353	.1052447	8.232743
Stddev	.0019266	.05707	.0042025	.0000156	.15297	.0031676	.047518
%RSD	.3036861	.3677698	4.646302	.5180397	.6442636	3.009746	.5771852

#1	.6322321	15.45225	.0952488	.0030144	23.57227	.1034528	8.274698
#2	.6349868	15.54235	.0874317	.0030185	23.86660	.1089021	8.242388
#3	.6359426	15.55797	.0886658	.0029897	23.79172	.1033793	8.181142

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5356706	.1378613	-.000158	.0091902	1.559850	.9562401	2.114636
Stddev	.0092703	.0014624	.000346	.0010649	.010909	.0108130	.115065
%RSD	1.730595	1.060787	218.5102	11.58714	.6993357	1.130785	5.441353

#1	.5288482	.1367526	.000050	.0093833	1.547254	.9490138	2.247485
#2	.5319383	.1395187	-.000557	.0080420	1.566150	.9510353	2.046398
#3	.5462253	.1373125	.000033	.0101453	1.566146	.9686712	2.050025

Sample Name: M2601-05 Acquired: 6/8/2021 13:56:39 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: RO-CHRT-2716 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4328407	.0077032	-.020536
Stddev	.0165748	.0008224	.000212
%RSD	3.829308	10.67668	1.032226

#1	.4519609	.0067697	-.020568
#2	.4240152	.0083210	-.020731
#3	.4225461	.0080189	-.020310

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1960.290	56402.83	12529.33	2681.417	3249.777
Stddev	65.727	226.75	43.46	22.620	62.974
%RSD	3.352933	.4020201	.3469048	.8435924	1.937802

#1	2035.982	56313.88	12494.31	2658.800	3177.486
#2	1927.246	56234.05	12515.72	2681.410	3292.724
#3	1917.641	56660.57	12577.98	2704.041	3279.121

Sample Name: M2602-01 Acquired: 6/8/2021 14:00:32 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SU-02-060321 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0378591	.0038357	.3156021	-.003109	-.000528	136.9254	.6593396
Stddev	.0012463	.0021318	.0065145	.001256	.001571	.3863	.0029702
%RSD	3.291937	55.57891	2.064162	40.40467	297.5109	.2821174	.4504795

#1	.0384294	.0029067	.3206362	-.004480	-.002283	136.5648	.6562566
#2	.0387183	.0023260	.3179259	-.002837	.000746	136.8782	.6595799
#3	.0364297	.0062744	.3082443	-.002012	-.000047	137.3331	.6621823

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0081847	.0073920	46.56458	.2410326	.1077612	.2936651	225.2986
Stddev	.0001632	.0002903	.09580	.0008473	.0010289	.0020950	1.0010
%RSD	1.994081	3.927051	.2057449	.3515209	.9547530	.7134109	.4442980

#1	.0079998	.0076092	46.51584	.2400946	.1084796	.2951197	225.2838
#2	.0082457	.0075046	46.50295	.2412610	.1082213	.2946118	226.3069
#3	.0083086	.0070623	46.67496	.2417423	.1065825	.2912638	224.3050

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.606858	50.76187	.1856048	.0089816	10.80141	.4535313	.5074045
Stddev	.013188	.26791	.0013762	.0002471	.03403	.0030090	.0050021
%RSD	.5058900	.5277759	.7414751	2.750841	.3150148	.6634582	.9858148

#1	2.591945	50.45356	.1867695	.0089760	10.77458	.4555866	.5131598
#2	2.611648	50.89403	.1859587	.0092314	10.83968	.4500776	.5049496
#3	2.616982	50.93803	.1840862	.0087373	10.78997	.4549296	.5041043

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.682039	.4654312	.0027248	.0103128	3.912769	4.882819	3.706430
Stddev	.030763	.0066474	.0002128	.0009344	.018823	.024259	.005857
%RSD	.6570372	1.428226	7.808242	9.060628	.4810727	.4968299	.1580189

#1	4.664249	.4687588	.0028359	.0092352	3.892868	4.859789	3.709515
#2	4.717560	.4697577	.0028591	.0108977	3.915150	4.880524	3.699675
#3	4.664307	.4577772	.0024795	.0108056	3.930288	4.908145	3.710099

Sample Name: M2602-01 Acquired: 6/8/2021 14:00:32 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SU-02-060321 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.184589	.1222267	-.112668
Stddev	.012087	.0017164	.000835
%RSD	.3795601	1.404301	.7410250

#1	3.175269	.1205191	-.112576
#2	3.198247	.1222092	-.113545
#3	3.180251	.1239519	-.111883

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1985.751	57828.50	13226.99	2775.657	3074.784
Stddev	73.564	108.75	43.54	43.421	111.496
%RSD	3.704592	.1880598	.3291845	1.564363	3.626145

#1	1937.864	57753.19	13242.30	2726.653	3006.435
#2	1948.934	57779.12	13260.81	2790.976	3014.472
#3	2070.454	57953.18	13177.86	2809.343	3203.445

Sample Name: M2616-01 Acquired: 6/8/2021 14:04:22 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BSS-SOIL-PIL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0697112	.0031594	.2080356	-.004325	.0004377	97.24493	.3735350
Stddev	.0034492	.0017784	.0057430	.001193	.0014890	.07332	.0005844
%RSD	4.947858	56.28990	2.760595	27.57290	340.1664	.0753983	.1564565

#1	.0676208	.0038147	.2076385	-.005328	.0020334	97.16552	.3742043
#2	.0678205	.0045172	.2025013	-.004641	-.000915	97.31007	.3731256
#3	.0736924	.0011463	.2139668	-.003007	.000194	97.25919	.3732751

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0052862	.0046343	21.74737	.3062935	.0494580	.1828221	171.7822
Stddev	.0000675	.0006766	.08184	.0018650	.0013117	.0031700	.9618
%RSD	1.275956	14.60029	.3763065	.6088853	2.652096	1.733936	.5599215

#1	.0053607	.0040818	21.66862	.3059171	.0487714	.1813363	171.1697
#2	.0052686	.0044323	21.83198	.3046455	.0486320	.1806679	171.2861
#3	.0052292	.0053890	21.74151	.3083180	.0509704	.1864621	172.8908

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5122662	15.08357	.0867144	.0074001	2.374643	.2948145	.2728320
Stddev	.0011370	.02587	.0018258	.0003118	.015074	.0014996	.0018026
%RSD	.2219656	.1714832	2.105490	4.212857	.6348046	.5086685	.6607119

#1	.5111831	15.06172	.0857392	.0075342	2.376321	.2960967	.2731821
#2	.5134505	15.11213	.0855834	.0070438	2.358799	.2931655	.2708800
#3	.5121651	15.07685	.0888207	.0076225	2.388808	.2951811	.2744339

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.779732	.3730731	.0202108	.0147490	1.740394	3.640296	3.419710
Stddev	.049127	.0037876	.0001284	.0014691	.005497	.034872	.071178
%RSD	.6314790	1.015230	.6351436	9.960743	.3158474	.9579322	2.081392

#1	7.747280	.3711641	.0201754	.0130821	1.734185	3.622315	3.370883
#2	7.755665	.3706200	.0201038	.0158549	1.744640	3.618084	3.386869
#3	7.836253	.3774353	.0203532	.0153101	1.742356	3.680488	3.501379

Sample Name: M2616-01 Acquired: 6/8/2021 14:04:22 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: BSS-SOIL-PIL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.920582	.0373328	-.105717
Stddev	.056622	.0006570	.001340
%RSD	1.938721	1.759873	1.268005

#1	2.876276	.0368254	-.104437
#2	2.901097	.0370982	-.105603
#3	2.984374	.0380750	-.107111

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2032.983	58548.11	13158.04	2795.113	3245.341
Stddev	94.682	92.00	58.06	18.346	151.008
%RSD	4.657310	.1571436	.4412477	.6563698	4.653077

#1	2082.587	58508.42	13115.71	2785.404	3325.479
#2	2092.557	58653.30	13134.19	2816.273	3339.387
#3	1923.805	58482.61	13224.23	2783.661	3071.157

Sample Name: M2624-01 Acquired: 6/8/2021 14:08:13 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: G-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1747717	-.002099	.4468337	-.016707	.0061299	150.3237	.5831848
Stddev	.0108260	.005708	.0200148	.005805	.0017613	.5963	.0033292
%RSD	6.194359	271.9936	4.479258	34.74460	28.73329	.3966768	.5708630

#1	.1707040	.000774	.4435524	-.014928	.0079245	149.6488	.5794151
#2	.1870424	-.008673	.4682864	-.023193	.0044038	150.5431	.5844177
#3	.1665688	.001603	.4286623	-.012000	.0060614	150.7792	.5857218

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0167758	.0214687	45.33004	.3423038	.1054161	.2619680	504.4155
Stddev	.0001290	.0050838	.07223	.0014825	.0052675	.0145261	.2683
%RSD	.7686964	23.68025	.1593463	.4330827	4.996877	5.544980	.0531993

#1	.0167657	.0206401	45.26697	.3440000	.1046553	.2589726	504.3221
#2	.0166523	.0269160	45.31431	.3416557	.1110226	.2777582	504.7180
#3	.0169096	.0168500	45.40884	.3412558	.1005703	.2491731	504.2063

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.314806	13.85263	.1587465	.0213835	1.981582	.6480549	.7700908
Stddev	.011049	.04023	.0085972	.0001613	.008454	.0029365	.0030172
%RSD	.4773239	.2904379	5.415689	.7544193	.4266477	.4531250	.3918037

#1	2.303371	13.80788	.1570395	.0215628	1.973202	.6449764	.7668486
#2	2.315623	13.86421	.1680691	.0212500	1.981435	.6483631	.7728164
#3	2.325424	13.88581	.1511308	.0213378	1.990109	.6508251	.7706074

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.75754	1.033913	.0017840	.0237848	2.383889	6.171973	9.350021
Stddev	.02496	.004821	.0001598	.0020541	.013294	.005092	.554786
%RSD	.2320312	.4663066	8.954695	8.636368	.5576519	.0824940	5.933526

#1	10.78337	1.033969	.0016614	.0230635	2.368854	6.167330	9.098952
#2	10.75569	1.038706	.0017260	.0261023	2.388723	6.171171	9.985958
#3	10.73355	1.029064	.0019646	.0221885	2.394089	6.177418	8.965153

Sample Name: M2624-01 Acquired: 6/8/2021 14:08:13 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: G-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.463713	.0770351	-.337146
Stddev	.155643	.0004632	.000363
%RSD	6.317399	.6012433	.1075338

#1	2.385182	.0765072	-.337348
#2	2.642976	.0772248	-.337363
#3	2.362982	.0773733	-.336728

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2007.949	58201.24	13263.13	2748.275	3092.457
Stddev	107.652	63.44	26.30	19.060	166.983
%RSD	5.361310	.1090070	.1983144	.6935396	5.399698

#1	2008.708	58128.56	13284.90	2758.373	3096.330
#2	1899.918	58245.53	13270.58	2726.290	2923.571
#3	2115.219	58229.62	13233.90	2760.161	3257.470

Sample Name: M2624-01DUP Acquired: 6/8/2021 14:12:01 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: G-1DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1754538	-.001739	.4505608	-.014266	.0032037	150.4765	.5847547
Stddev	.0003815	.001916	.0011530	.002790	.0005567	.4223	.0006719
%RSD	.2174433	110.1657	.2559014	19.55470	17.37676	.2806423	.1148964

#1	.1755143	-.003232	.4515657	-.011135	.0028470	150.0015	.5841732
#2	.1750457	.000421	.4493020	-.016488	.0029189	150.6183	.5846007
#3	.1758015	-.002405	.4508146	-.015174	.0038451	150.8096	.5854902

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0168532	.0200304	45.94183	.3413924	.1042927	.2588139	502.8055
Stddev	.0001532	.0006209	.22254	.0006735	.0001122	.0000809	2.3275
%RSD	.9090711	3.099991	.4843885	.1972645	.1075960	.0312452	.4628999

#1	.0167648	.0206614	45.68725	.3410471	.1043484	.2589057	500.1925
#2	.0167647	.0194201	46.09934	.3409615	.1041636	.2587534	504.6564
#3	.0170301	.0200098	46.03890	.3421684	.1043662	.2587826	503.5675

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.322946	13.94123	.1576795	.0219525	1.979286	.6438427	.7727747
Stddev	.010035	.11515	.0002338	.0004203	.004406	.0029635	.0055854
%RSD	.4319768	.8259342	.1482576	1.914479	.2225920	.4602784	.7227749

#1	2.314140	13.81066	.1578577	.0222008	1.974855	.6421821	.7737421
#2	2.320827	13.98478	.1577660	.0221895	1.979335	.6420819	.7778131
#3	2.333871	14.02825	.1574148	.0214673	1.983666	.6472642	.7667687

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.80174	1.033407	.0015142	.0209111	2.395851	6.255631	9.115044
Stddev	.05320	.008802	.0004931	.0010964	.011127	.039703	.025356
%RSD	.4924707	.8517809	32.56326	5.243178	.4644194	.6346737	.2781754

#1	10.74524	1.024641	.0020659	.0197709	2.384581	6.213193	9.130938
#2	10.85086	1.042245	.0011165	.0210047	2.396143	6.291869	9.085802
#3	10.80913	1.033334	.0013601	.0219577	2.406829	6.261832	9.128391

Sample Name: M2624-01DUP Acquired: 6/8/2021 14:12:01 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: G-1DUP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.398071	.0774833	-.334802
Stddev	.011137	.0001786	.002079
%RSD	.4644141	.2304347	.6209960

#1	2.396047	.0776387	-.332463
#2	2.388086	.0772882	-.336441
#3	2.410082	.0775230	-.335502

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1967.176	58260.09	13320.31	2743.941	3028.398
Stddev	23.632	68.36	36.42	28.091	39.594
%RSD	1.201320	.1173351	.2734036	1.023757	1.307432

#1	1944.679	58246.43	13299.82	2733.145	2992.192
#2	1991.800	58334.25	13362.36	2722.849	3070.678
#3	1965.050	58199.59	13298.76	2775.829	3022.323

Sample Name: M2624-01LX5 Acquired: 6/8/2021 14:15:49 Type: Unk
Method: NON EPA-6010-200.7(v1087) 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	.0437725	.0025891	.0898539	-.002036	.0015308	31.80775	.1243338
Stddev	.0020060	.0003629	.0010600	.003460	.0015276	.04613	.0002925
%RSD	4.582707	14.01701	1.179739	169.9255	99.78879	.1450429	.2352188

#1	.0460870	.0022520	.0894218	.001789	.0016700	31.75468	.1240596
#2	.0425354	.0029733	.0890782	-.004947	.0029840	31.83027	.1246416
#3	.0426952	.0025421	.0910618	-.002951	-.000062	31.83831	.1243001

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0039715	.0016459	9.923129	.0747700	.0199582	.0578819	103.7420
Stddev	.0000561	.0001784	.043508	.0000435	.0003044	.0002579	.3787
%RSD	1.413539	10.84134	.4384501	.0582194	1.524963	.4455780	.3650615

#1	.0039703	.0015627	9.873636	.0748197	.0200389	.0581286	103.3672
#2	.0040282	.0015242	9.955343	.0747519	.0196216	.0576141	103.7344
#3	.0039159	.0018507	9.940407	.0747384	.0202140	.0579030	104.1245

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5069911	3.048467	.0311387	.0042498	.3767314	.1401501	.1670182
Stddev	.0034528	.027803	.0007121	.0001505	.0062359	.0005918	.0009931
%RSD	.6810463	.9120344	2.286792	3.541107	1.655262	.4222844	.5946098

#1	.5030307	3.019795	.0306357	.0040773	.3734387	.1407611	.1661530
#2	.5093694	3.050295	.0308270	.0043174	.3839235	.1395795	.1681026
#3	.5085731	3.075311	.0319535	.0043546	.3728320	.1401097	.1667991

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.083972	.2025682	.0000287	.0046620	.5260919	1.292395	1.729378
Stddev	.029097	.0017369	.0000215	.0008508	.0059196	.008342	.022137
%RSD	1.396241	.8574505	75.10688	18.24940	1.125202	.6454710	1.280047

#1	2.070599	.2027061	.0000440	.0037303	.5199301	1.286568	1.716407
#2	2.063965	.2007664	.0000380	.0053976	.5266102	1.301951	1.716787
#3	2.117352	.2042320	.0000041	.0048581	.5317352	1.288666	1.754938

Sample Name: M2624-01LX5 Acquired: 6/8/2021 14:15:49 Type: Unk
Method: NON EPA-6010-200.7(v1087) 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	.4488190	.0156120	-.067017
Stddev	.0061763	.0000609	.000151
%RSD	1.376121	.3902918	.2252538

#1	.4463239	.0156802	-.066909
#2	.4442807	.0155629	-.066953
#3	.4558526	.0155929	-.067189

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1890.344	55567.11	11976.84	2682.392	3309.568
Stddev	24.232	182.11	46.16	28.065	73.072
%RSD	1.281891	.3277315	.3853871	1.046278	2.207910

#1	1875.054	55464.64	11958.52	2650.558	3307.436
#2	1918.283	55459.31	11942.65	2703.562	3383.682
#3	1877.695	55777.37	12029.34	2693.057	3237.584

Sample Name: CCV03 Acquired: 6/8/2021 14:19:48 Type: Unk
Method: NON EPA-6010-200.7(v1087) 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	4.807471	4.817139	4.834038	4.828305	4.804442	9.772731	9.795642
Stddev	.023840	.017430	.010914	.014793	.009744	.019995	.023009
%RSD	.4958991	.3618410	.2257777	.3063772	.2028107	.2045961	.2348862

#1	4.816161	4.799808	4.822190	4.838958	4.801313	9.749786	9.806106
#2	4.780504	4.816943	4.836244	4.811415	4.796647	9.786430	9.811559
#3	4.825747	4.834667	4.843682	4.834542	4.815366	9.781975	9.769261

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2508693	2.386116	23.74175	.9402074	2.395337	1.210390	4.613488
Stddev	.0009600	.004541	.06807	.0048507	.003798	.000715	.029868
%RSD	.3826479	.1902890	.2866953	.5159182	.1585434	.0590464	.6474130

#1	.2517043	2.381697	23.67070	.9346714	2.391583	1.210840	4.579066
#2	.2510831	2.385881	23.80638	.9437130	2.395250	1.209566	4.628829
#3	.2498205	2.390769	23.74816	.9422379	2.399177	1.210765	4.632568

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.430324	23.81454	2.390762	1.177900	23.59983	2.380273	2.459036
Stddev	.004186	.05579	.003915	.004358	.11609	.010948	.014065
%RSD	.1722429	.2342615	.1637477	.3700052	.4918937	.4599327	.5719843

#1	2.425508	23.75777	2.386342	1.173473	23.46615	2.372192	2.473825
#2	2.433082	23.86930	2.392150	1.178043	23.67515	2.375895	2.445828
#3	2.432384	23.81656	2.393794	1.182186	23.65820	2.392732	2.457457

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.08953	4.930331	4.829420	4.754508	4.909267	4.702338	4.956450
Stddev	.12471	.019345	.004875	.019733	.007459	.047479	.011451
%RSD	.5401171	.3923625	.1009466	.4150350	.1519306	1.009695	.2310369

#1	22.94553	4.952286	4.833225	4.736821	4.901198	4.647562	4.947283
#2	23.16209	4.922919	4.823925	4.750910	4.915910	4.727717	4.952781
#3	23.16096	4.915789	4.831110	4.775792	4.910693	4.731734	4.969286

Sample Name: CCV03 Acquired: 6/8/2021 14:19:48 Type: Unk
 Method: NON EPA-6010-200.7(v1087) 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	4.742920	4.931852	4.915993
Stddev	.025288	.009395	.031444
%RSD	.5331704	.1904960	.6396204

#1	4.714560	4.932568	4.948546
#2	4.751079	4.940869	4.913641
#3	4.763121	4.922120	4.885791

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1756.426	52890.89	11693.63	2434.949	3094.895
Stddev	4.562	72.71	50.30	13.339	10.839
%RSD	.2597300	.1374683	.4301237	.5478043	.3502105

#1	1754.890	52937.81	11649.66	2419.835	3101.830
#2	1761.558	52807.13	11682.74	2439.936	3100.449
#3	1752.831	52927.72	11748.48	2445.076	3082.405

Sample Name: CCB03 Acquired: 6/8/2021 14:23:43 Type: Unk
Method: NON EPA-6010-200.7(v1087) 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	.0017938	-.000002	.0001960	.0011248	.0004638	-.001692	-.000245
Stddev	.0013861	.000838	.0005144	.0015943	.0004988	.005506	.000289
%RSD	77.27179	45891.45	262.4564	141.7428	107.5549	325.4443	117.8515

#1	.0018544	-.000929	-.000398	.0014454	.0004541	-.005063	-.000348
#2	.0003784	.000701	.000505	.0025343	.0009673	.004662	-.000467
#3	.0031485	.000222	.000481	-.000605	-.000030	-.004674	.000081

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000370	-.000038	-.000875	-.000433	-.000062	.0001480	.0038704
Stddev	.0001084	.000041	.011516	.000371	.000089	.0002677	.0023914
%RSD	292.8786	106.2677	1316.228	85.63401	143.0194	180.8338	61.78733

#1	.0000805	-.000027	-.007527	-.000809	-.000163	.0002586	.0031027
#2	-.000086	-.000083	-.007520	-.000066	.000003	-.000157	.0019571
#3	.000117	-.000004	.012422	-.000425	-.000026	.000343	.0065514

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002538	.0055467	.0002088	-.000004	-.032133	.0015921	-.000247
Stddev	.0002330	.0082732	.0002299	.000221	.002713	.0012386	.000103
%RSD	91.79078	149.1544	110.0700	5152.338	8.443620	77.79617	41.81045

#1	.0000868	.0140110	.0001187	.000250	-.029088	.0004479	-.000276
#2	.0005199	-.002521	.0000377	-.000121	-.034294	.0029073	-.000132
#3	.0001547	.005151	.0004701	-.000142	-.033018	.0014210	-.000333

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.063641	.0066022	.0013710	.0001756	-.000190	.0089029	-.000467
Stddev	.004955	.0004638	.0004690	.0004280	.000339	.0008808	.001719
%RSD	7.785833	7.025434	34.20673	243.7399	178.8298	9.893172	368.1563

#1	-.069308	.0068660	.0019122	.0005797	.000181	.0091566	.000983
#2	-.060126	.0060666	.0011168	.0002199	-.000485	.0096290	-.002365
#3	-.061489	.0068740	.0010840	-.000273	-.000266	.0079231	-.000019

Sample Name: CCB03 Acquired: 6/8/2021 14:23:43 Type: Unk
 Method: NON EPA-6010-200.7(v1087) 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	-.001742	-.001147	.0000971
Stddev	.003731	.000181	.0000148
%RSD	214.2084	15.79464	15.24565

#1	.001940	-.001326	.0000932
#2	-.001646	-.000964	.0000846
#3	-.005520	-.001152	.0001134

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1865.203	55433.10	11890.41	2629.378	3464.014
Stddev	5.422	148.48	105.19	10.777	52.279
%RSD	.2907101	.2678457	.8846641	.4098623	1.509216

#1	1867.322	55300.62	11832.33	2618.660	3494.583
#2	1869.245	55405.10	11827.07	2629.260	3493.809
#3	1859.041	55593.58	12011.83	2640.213	3403.648

Sample Name: M2624-01MS Acquired: 6/8/2021 14:27:46 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: G-1MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8153317	1.740882	1.404965	1.523404	.1785263	204.2900
Stddev	.0119622	.040828	.034508	.016214	.0010863	.7533
%RSD	1.467157	2.345248	2.456167	1.064307	.6084978	.3687326

#1	.8187808	1.737291	1.402175	1.532043	.1777909	203.4513
#2	.8020239	1.701969	1.371937	1.504700	.1797741	204.5095
#3	.8251904	1.783387	1.440784	1.533469	.1780140	204.9091

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8525525	.1861793	.2093622	34.33861	.7276876	.3106782
Stddev	.0019577	.0007365	.0040629	.12564	.0033957	.0044488
%RSD	.2296258	.3956136	1.940617	.3658840	.4666393	1.431981

#1	.8503694	.1853681	.2075527	34.23137	.7238372	.3087500
#2	.8541519	.1868062	.2065184	34.30761	.7289713	.3075187
#3	.8531362	.1863636	.2140155	34.47685	.7302542	.3157658

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5105205	456.9771	2.713102	18.80790	.6832637	.0844328
Stddev	.0015528	2.4263	.014876	.15707	.0102717	.0003280
%RSD	.3041582	.5309406	.5483117	.8351453	1.503322	.3884574

#1	.5095830	455.1808	2.696226	18.62660	.6773587	.0842584
#2	.5096656	456.0133	2.718765	18.89429	.6773081	.0842288
#3	.5123129	459.7371	2.724315	18.90283	.6951244	.0848112

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.849789	.8485086	1.036402	22.19127	1.215512	.2994442
Stddev	.006090	.0030774	.014489	.06307	.007843	.0002054
%RSD	.1255750	.3626778	1.398019	.2841932	.6452478	.0686032

#1	4.851734	.8466462	1.043790	22.21128	1.214882	.2992071
#2	4.842964	.8520607	1.019708	22.12063	1.208003	.2995690
#3	4.854670	.8468190	1.045707	22.24190	1.223651	.2995565

Sample Name: M2624-01MS Acquired: 6/8/2021 14:27:46 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: G-1MS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6409721	2.963614	8.726882	F 16.35074	2.634799	.2947971
Stddev	.0102920	.019442	.051116	.02643	.034940	.0016684
%RSD	1.605685	.6560094	.5857281	.1616597	1.326082	.5659633

#1	.6348705	2.942500	8.669212	16.34230	2.608920	.2938944
#2	.6351909	2.967567	8.744835	16.32956	2.620935	.2937745
#3	.6528548	2.980776	8.766600	16.38036	2.674543	.2967224

Elem	Sr4077
Units	ppm
Avg	-.111943
Stddev	.001925
%RSD	1.719303

#1	-.111049
#2	-.110628
#3	-.114152

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2002.140	59162.26	13610.57	2731.227	2995.026
Stddev	26.536	67.93	22.29	33.581	74.326
%RSD	1.325397	.1148209	.1637730	1.229523	2.481659

#1	1994.926	59106.81	13633.45	2709.230	3004.015
#2	2031.537	59238.03	13588.92	2769.880	3064.449
#3	1979.956	59141.94	13609.33	2714.570	2916.614

Sample Name: M2624-01MSD Acquired: 6/8/2021 14:31:30 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: G-1MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8065284	1.710906	1.380797	1.507461	.1771334	206.6238
Stddev	.0176878	.037115	.032348	.031171	.0033625	.3316
%RSD	2.193077	2.169321	2.342670	2.067761	1.898284	.1604824

#1	.8181844	1.724075	1.386678	1.519673	.1776133	206.4248
#2	.8152248	1.739641	1.409801	1.530676	.1802302	206.4399
#3	.7861759	1.669002	1.345913	1.472033	.1735567	207.0065

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8498874	.1912448	.2056023	34.66529	.7323296	.3063346
Stddev	.0023680	.0009253	.0043275	.11836	.0035921	.0040639
%RSD	.2786299	.4838375	2.104806	.3414481	.4905080	1.326625

#1	.8505593	.1915925	.2084473	34.55058	.7287460	.3084369
#2	.8472561	.1901960	.2077374	34.78699	.7323127	.3089166
#3	.8518469	.1919460	.2006221	34.65831	.7359302	.3016502

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5055222	454.2016	2.715586	18.95613	.6734503	.0834253
Stddev	.0068211	1.8442	.003322	.08050	.0104967	.0004349
%RSD	1.349325	.4060421	.1223370	.4246629	1.558648	.5213212

#1	.5078296	452.2903	2.711822	18.87804	.6794626	.0830076
#2	.5108905	455.9705	2.716826	18.95150	.6795584	.0838756
#3	.4978467	454.3441	2.718110	19.03884	.6613299	.0833927

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.750066	.8662218	1.046056	21.68360	1.201336	.2971224
Stddev	.014382	.0063851	.016428	.03188	.006392	.0034556
%RSD	.3027778	.7371193	1.570446	.1470141	.5320955	1.163031

#1	4.741606	.8611310	1.055689	21.71942	1.196850	.2988273
#2	4.741921	.8733859	1.055391	21.65836	1.208655	.2993942
#3	4.766673	.8641484	1.027087	21.67301	1.198502	.2931456

Sample Name: M2624-01MSD Acquired: 6/8/2021 14:31:30 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: G-1MSD Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6278769	3.003576	8.512299	F 16.02555	2.648636	.2984709
Stddev	.0049725	.004491	.035415	.62186	.010456	.0014815
%RSD	.7919533	.1495230	.4160459	3.880408	.3947575	.4963638

#1	.6310321	3.005112	8.492992	16.39685	2.645932	.2997581
#2	.6304538	2.998519	8.490733	16.37218	2.660178	.2968515
#3	.6221449	3.007099	8.553172	15.30764	2.639798	.2988032

Elem	Sr4077
Units	ppm
Avg	-.108640
Stddev	.002263
%RSD	2.082919

#1	-.106423
#2	-.110947
#3	-.108550

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2025.139	59211.81	13295.14	2719.824	3050.572
Stddev	55.167	42.68	24.92	43.974	84.982
%RSD	2.724111	.0720875	.1874270	1.616793	2.785786

#1	2008.749	59247.34	13280.61	2694.610	3023.561
#2	1980.023	59223.63	13323.91	2694.261	2982.378
#3	2086.643	59164.46	13280.89	2770.600	3145.777

Sample Name: M2624-01A Acquired: 6/8/2021 14:35:11 Type: Unk
Method: NON EPA-6010-200.7(v1087) 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	.8167650	1.682286	1.317197	1.574643	.6533230	151.0810
Stddev	.0062229	.015043	.015718	.015155	.0040171	.8226
%RSD	.7618973	.8941795	1.193271	.9624430	.6148662	.5444456

#1	.8102549	1.665780	1.299057	1.557261	.6496258	150.2127
#2	.8226542	1.695224	1.325746	1.585091	.6575975	151.1818
#3	.8173857	1.685854	1.326787	1.581576	.6527458	151.8485

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7561656	.1836468	.1997407	46.37705	.6480257	.2867000
Stddev	.0055280	.0005470	.0004167	.01018	.0015260	.0009867
%RSD	.7310558	.2978749	.2086309	.0219401	.2354919	.3441423

#1	.7500313	.1830219	.1995510	46.36963	.6463460	.2858245
#2	.7577043	.1840391	.2002186	46.38865	.6484041	.2865066
#3	.7607612	.1838794	.1994526	46.37288	.6493269	.2877691

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4957751	493.9549	2.472716	15.38795	.6128713	.0837682
Stddev	.0006694	1.2190	.011162	.03445	.0017514	.0009750
%RSD	.1350284	.2467777	.4514244	.2239051	.2857643	1.163906

#1	.4950113	493.0665	2.460637	15.34915	.6108529	.0830092
#2	.4960542	493.4537	2.474860	15.41497	.6139893	.0834277
#3	.4962598	495.3446	2.482651	15.39974	.6137717	.0848678

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.542930	.8858835	.9023223	18.74486	1.267746	.3315882
Stddev	.030438	.0024018	.0080906	.12240	.002594	.0004711
%RSD	.6700031	.2711159	.8966443	.6529616	.2046039	.1420849

#1	4.518819	.8855643	.9116483	18.65449	1.267910	.3316602
#2	4.532840	.8836573	.8981367	18.69595	1.265074	.3310852
#3	4.577132	.8884290	.8971819	18.88416	1.270254	.3320192

Sample Name: M2624-01A Acquired: 6/8/2021 14:35:11 Type: Unk
Method: NON EPA-6010-200.7(v1087) 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	.6452007	2.554322	7.445182	F 14.46285	2.331553	.2561733
Stddev	.0012683	.015643	.006042	.00200	.008394	.0019360
%RSD	.1965783	.6124159	.0811467	.0138339	.3600219	.7557423
#1	.6465261	2.536500	7.438677	14.46512	2.340554	.2539401
#2	.6450776	2.560683	7.450617	14.46134	2.330168	.2572021
#3	.6439984	2.565782	7.446252	14.46208	2.323938	.2573778

Elem	Sr4077
Units	ppm
Avg	-.161499
Stddev	.000276
%RSD	.1708190
#1	-.161759
#2	-.161529
#3	-.161209

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1969.410	58219.73	13210.73	2701.248	3034.954
Stddev	20.756	31.34	28.37	24.929	34.610
%RSD	1.053933	.0538315	.2147201	.9228823	1.140395
#1	1991.374	58255.71	13236.05	2672.619	3070.530
#2	1950.121	58205.07	13180.08	2712.962	3001.397
#3	1966.734	58198.40	13216.07	2718.163	3032.935

Sample Name: PB136896BL Acquired: 6/8/2021 14:38:53 Type: Unk
Method: NON EPA-6010-200.7(v1087) 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	.0006426	.0016935	-.000081	.0005227	-.000514	-.000988	-.000235
Stddev	.0008344	.0003451	.000965	.0029225	.000397	.001367	.000146
%RSD	129.8333	20.37930	1186.748	559.0915	77.09520	138.2981	62.15288

#1	.0000154	.0020055	-.000995	.0013282	-.000232	-.000104	-.000372
#2	.0003229	.0017522	-.000178	.0029580	-.000343	-.000299	-.000251
#3	.0015896	.0013228	.000928	-.002718	-.000968	-.002562	-.000081

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000749	-.000006	-.010711	-.000369	-.000010	.0000782	.0177364
Stddev	.0000421	.000027	.003723	.000234	.000007	.0001914	.0089192
%RSD	56.17712	466.3143	34.75503	63.24085	74.43580	244.7343	50.28733

#1	.0000623	-.000028	-.014939	-.000113	-.000009	.0001549	.0280345
#2	.0000405	-.000015	-.007928	-.000425	-.000003	-.000140	.0124718
#3	.0001218	.000025	-.009265	-.000570	-.000017	.000219	.0127029

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001733	.0036071	.0004796	.0000073	-.040405	.0000341	-.000243
Stddev	.0000539	.0062651	.0002207	.0002534	.004315	.0007351	.000210
%RSD	31.09300	173.6858	46.00831	3488.778	10.67900	2158.228	86.40721

#1	.0001906	.0060506	.0005609	-.000285	-.045130	-.000679	-.000007
#2	.0002164	.0082823	.0006481	.000141	-.039412	-.000008	-.000313
#3	.0001129	-.003512	.0002298	.000166	-.036673	.000789	-.000409

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.081736	.0011503	-.000104	-.000585	.0004835	.0096187	-.004474
Stddev	.014189	.0007767	.000150	.000744	.0001043	.0047686	.002236
%RSD	17.36012	67.51751	143.7224	127.1568	21.57548	49.57601	49.98904

#1	-.098068	.0020309	.000003	-.000966	.0005910	.0151171	-.004589
#2	-.074706	.0005629	-.000041	-.001061	.0003827	.0071251	-.002182
#3	-.072434	.0008572	-.000276	.000272	.0004768	.0066140	-.006651

Sample Name: PB136896BL Acquired: 6/8/2021 14:38:53 Type: Unk
 Method: NON EPA-6010-200.7(v1087) 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	-.001475	-.001289	.0000003
Stddev	.000940	.000904	.0000190
%RSD	63.72313	70.10984	5664.969

#1	-.000856	-.001292	.0000085
#2	-.002556	-.002192	.0000139
#3	-.001013	-.000384	-.000021

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1918.027	55435.47	11675.49	2654.665	3444.143
Stddev	78.756	130.35	58.92	11.071	47.068
%RSD	4.106113	.2351303	.5046148	.4170337	1.366599

#1	1873.604	55325.08	11703.78	2653.247	3410.865
#2	1871.519	55579.27	11607.76	2666.376	3497.995
#3	2008.959	55402.05	11714.92	2644.371	3423.569

Sample Name: PB136896BS Acquired: 6/8/2021 14:42:55 Type: Unk
Method: NON EPA-6010-200.7(v1087) 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	.7309956	1.840813	.9384640	1.772865	.7582174	2.027026
Stddev	.0020187	.029334	.0122367	.009282	.0027490	.006150
%RSD	.2761605	1.593552	1.303909	.5235334	.3625632	.3034176

#1	.7296352	1.860017	.9471505	1.773446	.7604980	2.020738
#2	.7300366	1.855375	.9437720	1.763307	.7551650	2.027310
#3	.7333151	1.807047	.9244696	1.781843	.7589893	2.033029

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2143170	.1955733	.1885062	1.029703	.3937835	.1960626
Stddev	.0012823	.0009086	.0038971	.012488	.0014666	.0041283
%RSD	.5982943	.4646015	2.067341	1.212811	.3724243	2.105603

#1	.2128679	.1946011	.1910234	1.022866	.3921602	.1993517
#2	.2153046	.1964011	.1904780	1.022127	.3941774	.1974063
#3	.2147785	.1957175	.1840173	1.044117	.3950128	.1914299

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2986136	2.870770	.2103770	1.967307	.4893779	.0697809
Stddev	.0011653	.026952	.0011881	.020275	.0094704	.0002727
%RSD	.3902372	.9388479	.5647638	1.030622	1.935191	.3908258

#1	.2990862	2.854390	.2090170	1.948594	.4959355	.0694661
#2	.2972863	2.856044	.2112133	1.988848	.4936778	.0699434
#3	.2994684	2.901877	.2109008	1.964479	.4785204	.0699333

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.937314	.3071295	.1927946	9.386938	.3042671	.4113843
Stddev	.008729	.0007905	.0014608	.035232	.0027673	.0002552
%RSD	.2971701	.2573846	.7576988	.3753285	.9094887	.0620354

#1	2.927839	.3080194	.1937614	9.414419	.3010761	.4116624
#2	2.945028	.3065085	.1935083	9.347219	.3060074	.4111608
#3	2.939075	.3068607	.1911142	9.399176	.3057178	.4113296

Sample Name: PB136896BS Acquired: 6/8/2021 14:42:55 Type: Unk
Method: NON EPA-6010-200.7(v1087) 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	.6704427	.2107818	.8555575	5.367213	F -.010535	.2131849
Stddev	.0146275	.0016967	.0024804	.121374	.000824	.0014803
%RSD	2.181766	.8049605	.2899205	2.261394	7.819523	.6943575

#1	.6821363	.2090367	.8530731	5.447481	-.010170	.2116003
#2	.6751509	.2108831	.8580340	5.426574	-.009957	.2145321
#3	.6540409	.2124255	.8555654	5.227583	-.011478	.2134224

Elem	Sr4077
Units	ppm
Avg	.1997853
Stddev	.0004170
%RSD	.2087204

#1	.1993548
#2	.1998137
#3	.2001873

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1866.699	55458.38	11880.82	2591.646	3394.978
Stddev	14.272	235.26	14.20	27.835	50.241
%RSD	.7645442	.4242049	.1195599	1.074014	1.479848

#1	1869.010	55188.83	11871.95	2562.713	3355.654
#2	1879.675	55563.94	11873.31	2593.993	3377.702
#3	1851.414	55622.36	11897.20	2618.233	3451.577

Sample Name: PB136896TB Acquired: 6/8/2021 14:46:45 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011590	.0002408	.0000506	-.017713	.0006682	.0056451
Stddev	.0034653	.0004709	.0013669	.003145	.0008099	.0081141
%RSD	298.9861	195.5849	2700.151	17.75664	121.2078	143.7363

#1	-.001741	-.000148	-.001497	-.020896	.0005172	.0073357
#2	.000222	.000764	.001093	-.017636	.0015430	-.003181
#3	.004996	.000106	.000556	-.014607	-.000056	.012781

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000227	-.000046	-.000125	.0016291	.0006048	-.000136
Stddev	.000110	.000092	.000133	.0116164	.0002757	.000120
%RSD	48.35854	199.8502	106.9038	713.0519	45.57840	87.95306

#1	-.000303	-.000057	-.000039	-.007543	.0008540	-.000001
#2	-.000279	.000051	-.000057	.014691	.0006518	-.000231
#3	-.000101	-.000132	-.000278	-.002261	.0003087	-.000177

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0022673	-.021973	.0005484	.0114474	.0006662	.0003120
Stddev	.0003378	.005927	.0002619	.0140599	.0004399	.0001518
%RSD	14.89863	26.97272	47.76556	122.8220	66.03083	48.65776

#1	.0018825	-.028607	.0006856	.0003345	.0006732	.0001378
#2	.0025151	-.017201	.0007132	.0067540	.0002228	.0004164
#3	.0024044	-.020111	.0002463	.0272537	.0011025	.0003816

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 272.4077	.0007614	.0026883	-.004571	.0013002	.0000396
Stddev	1.9097	.0004773	.0000726	.015517	.0004026	.0000965
%RSD	.7010588	62.69316	2.699510	339.5113	30.96542	243.8830

#1	274.5819	.0005543	.0026716	.010025	.0008406	.0001276
#2	271.0015	.0004226	.0027678	-.020869	.0015908	-.000064
#3	271.6397	.0013073	.0026256	-.002868	.0014690	.000055

Sample Name: PB136896TB Acquired: 6/8/2021 14:46:45 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005591	.0005849	.0162930	-.001771	-.003251	-.001740
Stddev	.0006590	.0010661	.0099986	.001054	.003143	.000170
%RSD	117.8623	182.2587	61.36746	59.54384	96.68886	9.774141

#1	.0006328	.0003544	.0278281	-.001513	-.006266	-.001861
#2	-.000134	-.000347	.0109462	-.002930	-.003494	-.001545
#3	.001178	.001748	.0101046	-.000869	.000007	-.001814

Elem	Sr4077
Units	ppm
Avg	.0000690
Stddev	.0000235
%RSD	33.98161

#1	.0000951
#2	.0000496
#3	.0000624

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1844.988	51767.61	11962.44	2528.138	3230.645
Stddev	59.361	164.30	44.73	69.424	105.556
%RSD	3.217397	.3173727	.3738969	2.746058	3.267324

#1	1776.465	51614.58	11920.52	2488.344	3108.787
#2	1877.807	51747.02	12009.52	2608.302	3289.349
#3	1880.694	51941.23	11957.27	2487.770	3293.799

Sample Name: M2603-02 Acquired: 6/8/2021 14:50:54 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FAM4-WC1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007968	-.001055	.3863660	-.018888	.0009580	.4470937	.1528323
Stddev	.0024004	.000835	.0151093	.001360	.0010992	.0008002	.0002402
%RSD	301.2575	79.12873	3.910629	7.199201	114.7437	.1789794	.1571859

#1	.0035683	-.001067	.3892068	-.020346	.0007661	.4478923	.1530680
#2	-.000556	-.000214	.3700379	-.017654	.0021406	.4462919	.1525878
#3	-.000622	-.001884	.3998533	-.018664	-.000033	.4470968	.1528410

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003887	.0008494	17.08414	.0195356	.0047467	.0712200	3.163266
Stddev	.0000395	.0000810	.06282	.0002998	.0000889	.0002079	.033570
%RSD	10.16738	9.536636	.3677235	1.534795	1.873095	.2919436	1.061256

#1	.0004099	.0009234	17.01342	.0193819	.0048233	.0712542	3.125564
#2	.0004130	.0007628	17.10552	.0193438	.0046492	.0714087	3.174312
#3	.0003431	.0008619	17.13349	.0198811	.0047677	.0709971	3.189921

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1444140	.9996709	.0161255	.0002643	285.6350	.0009591	.3702106
Stddev	.0009013	.0063280	.0003081	.0001130	2.4001	.0009110	.0008763
%RSD	.6241251	.6330060	1.910623	42.76602	.8402761	94.99317	.2367073

#1	.1434421	.9935025	.0158378	.0002714	288.0851	.0019976	.3696475
#2	.1445775	.9993629	.0164506	.0001479	283.2882	.0005850	.3712202
#3	.1452224	1.006147	.0160881	.0003736	285.5316	.0002946	.3697640

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5511103	.0202118	-.000073	.0003677	.0016092	1.736882	.0025336
Stddev	.0229030	.0001358	.000114	.0013104	.0003942	.014005	.0014308
%RSD	4.155795	.6718667	156.1867	356.4293	24.49822	.8063354	56.47259

#1	.5346885	.0202011	-.000062	-.000012	.0020023	1.720908	.0010462
#2	.5772736	.0203526	.000035	.001826	.0012139	1.747053	.0039001
#3	.5413686	.0200816	-.000193	-.000711	.0016114	1.742684	.0026545

Sample Name: M2603-02 Acquired: 6/8/2021 14:50:54 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: FAM4-WC1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.362091	.0039109	.0856776
Stddev	.002584	.0006128	.0001809
%RSD	.1897406	15.66903	.2111499

#1	1.364339	.0033316	.0857303
#2	1.359267	.0045524	.0858264
#3	1.362667	.0038486	.0854762

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1829.441	51792.10	11827.31	2482.942	3200.319
Stddev	80.521	41.88	29.43	10.512	141.296
%RSD	4.401426	.0808598	.2487892	.4233674	4.415046

#1	1836.005	51780.77	11794.70	2472.405	3208.880
#2	1906.479	51838.48	11835.34	2482.993	3337.140
#3	1745.838	51757.06	11851.89	2493.429	3054.938

Sample Name: M2603-06 Acquired: 6/8/2021 14:55:02 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FAM4-WC2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001104	-.000892	.0446193	-.022118	.0011031	.3583107	.1360190
Stddev	.003775	.002580	.0033266	.004277	.0010407	.0037714	.0005401
%RSD	342.0965	289.1283	7.455424	19.33885	94.34092	1.052551	.3970931

#1	-.005232	.000119	.0481002	-.020463	.0004698	.3626053	.1358725
#2	.002173	.001028	.0442854	-.026975	.0005353	.3567883	.1366172
#3	-.000251	-.003825	.0414723	-.018915	.0023042	.3555385	.1355672

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002438	.0011610	85.14452	.0188785	.0046933	.0592458	.0282916
Stddev	.0000331	.0000511	.45096	.0004126	.0003219	.0023435	.0037733
%RSD	13.56024	4.399585	.5296394	2.185292	6.859627	3.955586	13.33707

#1	.0002723	.0012182	84.66312	.0188951	.0046403	.0604900	.0239397
#2	.0002516	.0011451	85.21329	.0192825	.0050384	.0607048	.0306510
#3	.0002076	.0011198	85.55714	.0184579	.0044011	.0565426	.0302841

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2187801	3.084696	.0122545	-.000168	305.4462	.0012843	.7971846
Stddev	.0007562	.029106	.0000615	.000112	3.2759	.0014128	.0016677
%RSD	.3456493	.9435692	.5019862	66.68852	1.072483	110.0107	.2091993

#1	.2179839	3.055788	.0121890	-.000257	302.2075	.0001215	.7991050
#2	.2188679	3.113996	.0122634	-.000042	308.7580	.0028567	.7961005
#3	.2194886	3.084304	.0123111	-.000203	305.3730	.0008747	.7963484

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.266305	.0289505	-.000062	-.001259	-.000842	5.867598	.0019895
Stddev	.055440	.0005695	.000078	.000906	.000732	.011564	.0003130
%RSD	4.378064	1.967058	127.3892	71.93315	86.89665	.1970809	15.73398

#1	1.203439	.0290263	.000029	-.000929	-.000201	5.855437	.0018831
#2	1.308200	.0283469	-.000104	-.002283	-.001640	5.878454	.0017436
#3	1.287275	.0294782	-.000110	-.000564	-.000686	5.868903	.0023419

Sample Name: M2603-06 Acquired: 6/8/2021 14:55:02 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: FAM4-WC2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.716431	.0060280	.3155343
Stddev	.022853	.0002562	.0007394
%RSD	.6149294	4.250777	.2343335

#1	3.709398	.0061186	.3151425
#2	3.741974	.0062266	.3163872
#3	3.697920	.0057388	.3150733

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1852.032	51088.61	11920.00	2462.585	3221.183
Stddev	124.923	84.25	24.07	19.185	208.136
%RSD	6.745162	.1649052	.2019028	.7790413	6.461484

#1	1735.498	50991.42	11901.95	2441.763	3026.817
#2	1836.674	51140.89	11910.72	2466.447	3195.944
#3	1983.923	51133.52	11947.32	2479.545	3440.788

Sample Name: M2603-10 Acquired: 6/8/2021 14:59:09 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FAM4-WC3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0022039	-.001165	.0038690	-.020570	.0020836	.1572352	.0693255
Stddev	.0018708	.001254	.0004861	.003224	.0008546	.0014925	.0004675
%RSD	84.88525	107.6336	12.56372	15.67234	41.01397	.9491974	.6742987

#1	.0009741	-.001579	.0037261	-.018271	.0030060	.1582474	.0698305
#2	.0012808	.000244	.0044106	-.024255	.0019257	.1579370	.0689078
#3	.0043569	-.002161	.0034704	-.019184	.0013189	.1555212	.0692382

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000053	.0005173	94.47789	.0023524	.0035409	.0090226	.1797256
Stddev	.0000631	.0000783	.46732	.0003256	.0001890	.0000398	.0092932
%RSD	1180.861	15.13674	.4946295	13.83982	5.336075	.4415678	5.170747

#1	-.000051	.0004272	93.93951	.0026748	.0037107	.0090680	.1694471
#2	.000073	.0005562	94.77867	.0023584	.0033374	.0090066	.1875347
#3	-.000006	.0005686	94.71548	.0020238	.0035746	.0089934	.1821948

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3985836	2.001802	.0055154	.0001192	289.0394	.0080783	.1778801
Stddev	.0012963	.026949	.0002798	.0002303	2.0207	.0016071	.0004711
%RSD	.3252198	1.346219	5.073851	193.2053	.6990954	19.89410	.2648432

#1	.3972207	1.972504	.0058382	.0000363	291.2764	.0098308	.1782927
#2	.3998010	2.025532	.0053670	.0003794	287.3465	.0066735	.1779807
#3	.3987292	2.007369	.0053410	-.000058	288.4954	.0077306	.1773667

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.103616	.0237627	.0009699	-.002465	.0091315	2.779792	.0067083
Stddev	.039452	.0002206	.0001046	.000153	.0001698	.012448	.0019813
%RSD	1.875455	.9283396	10.77985	6.201227	1.859121	.4477994	29.53508

#1	2.071967	.0239911	.0010788	-.002617	.0090783	2.765717	.0060019
#2	2.091065	.0235508	.0009607	-.002311	.0089946	2.789354	.0051771
#3	2.147817	.0237463	.0008703	-.002466	.0093215	2.784306	.0089460

Sample Name: M2603-10 Acquired: 6/8/2021 14:59:09 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: FAM4-WC3 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.234032	.0036520	.3118385
Stddev	.013811	.0003139	.0003542
%RSD	.4270402	8.594979	.1135969

#1	3.221674	.0033620	.3116909
#2	3.231482	.0039852	.3122427
#3	3.248940	.0036086	.3115819

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1750.094	51098.70	11633.46	2467.304	3036.476
Stddev	29.580	234.15	66.30	27.061	52.979
%RSD	1.690195	.4582339	.5699496	1.096794	1.744760

#1	1739.532	50856.61	11564.97	2440.155	3012.339
#2	1783.506	51324.00	11638.08	2467.481	3097.226
#3	1727.246	51115.49	11697.33	2494.276	2999.864

Sample Name: M2603-14 Acquired: 6/8/2021 15:03:18 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FAM4-WC4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0021742	-.000583	.0047063	-.019846	-.000249	.1223934	.1001727
Stddev	.0023831	.000627	.0016249	.003988	.000663	.0055260	.0001970
%RSD	109.6074	107.4291	34.52570	20.09625	266.1490	4.514916	.1966621

#1	-.000002	-.001299	.0065306	-.023360	-.000532	.1269047	.1000688
#2	.001803	-.000320	.0034147	-.015511	-.000724	.1240457	.1000494
#3	.004721	-.000132	.0041735	-.020666	.000508	.1162297	.1003999

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000810	.0004235	21.76466	.0065859	.0059243	.0149744	-.025242
Stddev	.0000076	.0000220	.10027	.0002236	.0001892	.0003148	.007981
%RSD	9.434410	5.195591	.4606901	3.395875	3.193893	2.102197	31.62017

#1	.0000809	.0004460	21.66640	.0068318	.0058933	.0148316	-.018742
#2	.0000887	.0004224	21.86682	.0065311	.0061270	.0153353	-.022833
#3	.0000734	.0004021	21.76075	.0063947	.0057524	.0147563	-.034150

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1523468	1.882477	.0180099	.0002616	303.6630	.0146207	.1818772
Stddev	.0019820	.025549	.0003545	.0002937	2.6995	.0005934	.0003431
%RSD	1.301007	1.357175	1.968433	112.2584	.8889687	4.058450	.1886509

#1	.1501123	1.855173	.0180147	.0005560	303.7207	.0142781	.1821252
#2	.1538927	1.886454	.0183620	.0002604	306.3331	.0153059	.1820209
#3	.1530355	1.905804	.0176531	-.000031	300.9351	.0142782	.1814857

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9965406	.0118106	-.000031	.0002723	-.000239	1.445110	.0043339
Stddev	.0438960	.0004050	.000072	.0002695	.000441	.016921	.0008229
%RSD	4.404836	3.429495	227.8634	98.98051	184.6567	1.170901	18.98668

#1	.9532001	.0114395	-.000105	.0005803	.000114	1.426648	.0041162
#2	.9954500	.0117495	-.000028	.0000797	-.000098	1.459880	.0036418
#3	1.040972	.0122427	.000038	.0001568	-.000734	1.448802	.0052437

Sample Name: M2603-14 Acquired: 6/8/2021 15:03:18 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: FAM4-WC4 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.344061	.0065259	.1203919
Stddev	.003279	.0004591	.0003786
%RSD	.2439621	7.034741	.3145038

#1	1.345973	.0060868	.1201485
#2	1.340275	.0070027	.1208282
#3	1.345935	.0064881	.1201991

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1847.868	51863.32	11968.37	2492.401	3220.467
Stddev	116.870	78.18	24.84	12.543	211.501
%RSD	6.324562	.1507390	.2075432	.5032464	6.567388

#1	1777.486	51859.37	11973.85	2505.907	3088.780
#2	1783.343	51787.20	11941.25	2481.119	3108.192
#3	1982.775	51943.40	11990.01	2490.178	3464.430

Sample Name: CCV04 Acquired: 6/8/2021 15:07:28 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17649 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.798818	4.829255	4.853974	4.838764	4.797233	9.758697	9.851953
Stddev	.026074	.013376	.010289	.008460	.006869	.015718	.073692
%RSD	.5433388	.2769836	.2119626	.1748327	.1431830	.1610639	.7479944

#1	4.816362	4.841264	4.855868	4.843427	4.803777	9.770392	9.775866
#2	4.768856	4.814838	4.842870	4.828999	4.790080	9.764869	9.922990
#3	4.811236	4.831661	4.863184	4.843866	4.797842	9.740830	9.857003

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2494031	2.392952	23.89341	.9554458	2.398921	1.211017	4.630866
Stddev	.0015449	.003704	.09494	.0033069	.004889	.004542	.042877
%RSD	.6194525	.1548031	.3973445	.3461068	.2038143	.3750382	.9259052

#1	.2511705	2.393337	23.79151	.9577321	2.404525	1.214046	4.584643
#2	.2483096	2.389070	23.97937	.9569513	2.395527	1.205795	4.669342
#3	.2487293	2.396449	23.90934	.9516541	2.396711	1.213211	4.638612

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.435704	23.90115	2.393206	1.194627	23.53399	2.378639	2.454470
Stddev	.006021	.02460	.004548	.001415	.10673	.001142	.003616
%RSD	.2471946	.1029308	.1900377	.1184667	.4535254	.0480247	.1473105

#1	2.442647	23.87277	2.393819	1.196210	23.65667	2.377575	2.458625
#2	2.431913	23.91648	2.388382	1.194184	23.48282	2.379846	2.452752
#3	2.432553	23.91420	2.397416	1.193486	23.46248	2.378496	2.452034

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.37629	4.913141	4.852528	4.770852	4.909438	4.726286	4.974957
Stddev	.06003	.024360	.010569	.003830	.020203	.022111	.005876
%RSD	.2568048	.4958148	.2178024	.0802746	.4115160	.4678247	.1181028

#1	23.34370	4.941251	4.858432	4.771266	4.931804	4.705961	4.981691
#2	23.44556	4.898213	4.840327	4.766831	4.904000	4.723068	4.972307
#3	23.33959	4.899958	4.858827	4.774457	4.892511	4.749830	4.970874

Sample Name: CCV04 Acquired: 6/8/2021 15:07:28 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV17649 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.757552	4.892889	4.918579
Stddev	.010035	.035297	.016653
%RSD	.2109246	.7213836	.3385774

#1	4.767942	4.933604	4.903145
#2	4.747914	4.874131	4.936229
#3	4.756800	4.870932	4.916362

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1796.538	53871.41	12024.88	2496.909	3164.712
Stddev	2.533	41.18	55.01	7.288	3.202
%RSD	.1409873	.0764468	.4574782	.2918797	.1011939

#1	1794.587	53839.75	11961.48	2490.233	3162.525
#2	1799.401	53856.50	12053.25	2504.684	3168.388
#3	1795.627	53917.97	12059.92	2495.811	3163.224

Sample Name: CCB04 Acquired: 6/8/2021 15:11:23 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB17649 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0020045	.0010322	.0003997	-.000487	.0005476	-.000808	-.000002
Stddev	.0025436	.0001323	.0008531	.001143	.0011454	.005111	.000019
%RSD	126.8913	12.82160	213.4120	234.6026	209.1698	632.6036	1245.752

#1	-.000512	.0011616	-.000397	-.000211	.0016531	.002351	-.000004
#2	.004574	.0008971	.000296	-.001743	.0006237	.001930	.000019
#3	.001952	.0010379	.001300	.000493	-.000634	-.006704	-.000019

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000660	-.000060	-.004532	-.000164	-.000057	.0000218	.0034862
Stddev	.0000309	.000070	.007910	.000223	.000026	.0000378	.0090054
%RSD	46.79960	117.3309	174.5582	136.1988	46.28237	173.4963	258.3196

#1	.0000430	-.000066	.001643	-.000280	-.000029	.0000500	.0130495
#2	.0000538	.000013	-.013448	-.000305	-.000061	.0000365	.0022406
#3	.0001011	-.000126	-.001790	.000093	-.000081	-.000021	-.004832

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001665	.0066748	.0001289	.0001699	.0107909	-.000349	-.000339
Stddev	.0004155	.0172572	.0002113	.0001431	.0060373	.000385	.000156
%RSD	249.5507	258.5437	163.9002	84.24804	55.94815	110.3292	45.99663

#1	-.000088	.0118777	.0003154	.0003350	.0097580	-.000605	-.000318
#2	.000646	.0207319	.0001720	.0000838	.0053366	-.000536	-.000194
#3	-.000058	-.012585	-.000101	.0000907	.0172779	.000094	-.000503

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006123	.0054945	.0013122	-.000085	.0001414	.0043186	-.003815
Stddev	.008724	.0007690	.0005930	.000957	.0008316	.0080327	.002104
%RSD	142.4848	13.99615	45.19323	1127.539	588.2109	186.0016	55.14836

#1	-.015486	.0063492	.0019852	.000376	.0009985	.0131549	-.003634
#2	-.004658	.0048586	.0010853	-.001186	-.000662	.0023426	-.001808
#3	.001776	.0052756	.0008662	.000555	.000088	-.002542	-.006004

Sample Name: CCB04 Acquired: 6/8/2021 15:11:23 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB17649 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002337	-.000457	.0001392
Stddev	.003560	.000288	.0000184
%RSD	152.3161	62.93386	13.18868

#1	.001648	-.000723	.0001187
#2	-.005201	-.000497	.0001448
#3	-.003459	-.000152	.0001542

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1977.315	56601.27	12190.94	2733.860	3623.616
Stddev	98.562	115.04	53.63	8.765	246.966
%RSD	4.984648	.2032436	.4399010	.3205956	6.815464

#1	1916.400	56502.07	12137.15	2724.525	3483.812
#2	1924.516	56574.36	12191.26	2735.143	3478.267
#3	2091.028	56727.38	12244.41	2741.913	3908.771

Sample Name: M2603-18 Acquired: 6/8/2021 15:15:27 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FAM4-WC5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001180	-.001169	.0079131	-.021005	.0035255	.1003905	.0842689
Stddev	.001246	.000435	.0003001	.003517	.0015407	.0089347	.0005397
%RSD	105.5791	37.17009	3.792024	16.74307	43.70158	8.899952	.6404488

#1	-.000163	-.001296	.0081444	-.018106	.0018950	.0901368	.0841471
#2	-.000807	-.001526	.0075740	-.019992	.0037246	.1045294	.0838006
#3	-.002570	-.000685	.0080209	-.024918	.0049571	.1065052	.0848591

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000945	.0016143	90.17620	.0019333	.0056597	.0098863	-.031978
Stddev	.0000662	.0001044	.33008	.0001284	.0000833	.0002077	.008767
%RSD	70.08797	6.466742	.3660348	6.641764	1.471828	2.101278	27.41516

#1	.0001672	.0016645	89.83371	.0019308	.0057541	.0096692	-.025538
#2	.0000787	.0016840	90.20260	.0020629	.0056288	.0100832	-.028435
#3	.0000376	.0014943	90.49228	.0018062	.0055963	.0099066	-.041963

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2280660	2.009167	.0107410	-.000017	305.5521	.0014717	2.543706
Stddev	.0021341	.024827	.0001720	.000069	.2325	.0004812	.004869
%RSD	.9357537	1.235685	1.601652	418.3869	.0761014	32.69818	.1913980

#1	.2280709	2.023479	.0105958	-.000007	305.2898	.0019941	2.545126
#2	.2259294	1.980499	.0106963	.000048	305.7330	.0010464	2.538285
#3	.2301977	2.023523	.0109310	-.000090	305.6336	.0013746	2.547707

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.774067	.0370263	.0003671	-.001609	-.001333	4.281502	-.000240
Stddev	.028174	.0004308	.0001556	.001110	.000227	.060890	.001267
%RSD	1.588082	1.163618	42.40598	68.97313	17.05889	1.422171	528.8245

#1	1.757620	.0375211	.0005292	-.002347	-.001081	4.329182	.001043
#2	1.757983	.0368235	.0003531	-.000333	-.001522	4.212912	-.000270
#3	1.806599	.0367342	.0002188	-.002148	-.001397	4.302413	-.001492

Sample Name: M2603-18 Acquired: 6/8/2021 15:15:27 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: FAM4-WC5 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	7.721775	.0065353	.1845199
Stddev	.013349	.0005785	.0005736
%RSD	.1728707	8.851724	.3108429

#1	7.707346	.0058684	.1843589
#2	7.733685	.0068366	.1840441
#3	7.724293	.0069010	.1851568

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1756.677	51338.87	12020.64	2475.794	3053.977
Stddev	5.877	137.46	17.48	15.650	10.963
%RSD	.3345464	.2677497	.1453813	.6321342	.3589682

#1	1763.276	51184.58	12002.14	2457.910	3066.580
#2	1754.747	51448.26	12022.91	2486.981	3048.703
#3	1752.008	51383.78	12036.87	2482.492	3046.648

Sample Name: M2603-22 Acquired: 6/8/2021 15:19:33 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FAM4-WC6 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005493	-.001341	.0042325	-.021376	.0026189	.1871957	.0758321
Stddev	.0025566	.001110	.0011714	.001013	.0005465	.0060188	.0004150
%RSD	465.3945	82.74016	27.67632	4.739790	20.86739	3.215256	.5472317

#1	-.001831	-.002105	.0028990	-.022543	.0031665	.1826491	.0753945
#2	.000227	-.001850	.0047032	-.020858	.0026169	.1940212	.0762199
#3	.003252	-.000068	.0050954	-.020726	.0020735	.1849168	.0758819

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001216	-.000001	43.11228	.0020757	.0100025	.0112494	.2212514
Stddev	.0000191	.000053	.19814	.0002379	.0002784	.0004455	.0052633
%RSD	15.67848	6985.936	.4595811	11.46132	2.783184	3.959713	2.378860

#1	.0001155	-.000022	42.96963	.0021903	.0098789	.0110509	.2185740
#2	.0001063	.000060	43.02870	.0018022	.0098073	.0109378	.2178652
#3	.0001429	-.000040	43.33851	.0022347	.0103213	.0117596	.2273151

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1829718	1.797744	.0090639	.0003055	287.7083	.0003547	.1219911
Stddev	.0022432	.034282	.0003637	.0004074	1.0219	.0017592	.0007475
%RSD	1.225960	1.906961	4.012642	133.3663	.3551698	496.0279	.6127209

#1	.1806057	1.765443	.0086571	-.000082	288.3212	.0022646	.1227898
#2	.1832420	1.794077	.0091771	.000268	288.2751	-.000001	.1213084
#3	.1850676	1.833713	.0093576	.000730	286.5287	-.001199	.1218752

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.126211	.0162887	-.000049	-.000735	.0003743	3.335307	-.002013
Stddev	.029754	.0003327	.000104	.000905	.0005120	.028656	.001472
%RSD	1.399396	2.042651	211.2274	123.1208	136.8190	.8591671	73.10581

#1	2.095028	.0161384	-.000104	.000222	-.000202	3.303775	-.000875
#2	2.129312	.0160576	.000071	-.000850	.000778	3.342385	-.003675
#3	2.154294	.0166700	-.000114	-.001577	.000547	3.359760	-.001489

Sample Name: M2603-22 Acquired: 6/8/2021 15:19:33 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: FAM4-WC6 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.870707	.0039553	.0974340
Stddev	.005717	.0002481	.0001416
%RSD	.3055899	6.273043	.1453187

#1	1.864258	.0040985	.0974589
#2	1.872710	.0036688	.0975615
#3	1.875152	.0040986	.0972816

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1788.792	52210.61	12165.74	2527.279	3101.362
Stddev	32.287	54.54	26.47	15.178	50.377
%RSD	1.804954	.1044543	.2176145	.6005812	1.624351

#1	1776.844	52171.32	12135.20	2514.139	3078.433
#2	1825.350	52187.64	12182.13	2543.893	3159.125
#3	1764.182	52272.88	12179.90	2523.806	3066.529

Sample Name: M2603-26 Acquired: 6/8/2021 15:23:42 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FAM4-WC7 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001216	-.001292	.0050321	-.016751	.0013049	.3399972	.0705031
Stddev	.002303	.001693	.0017375	.002731	.0002759	.0044269	.0001764
%RSD	189.3965	130.9656	34.52832	16.30370	21.14529	1.302027	.2502431

#1	.001271	.000187	.0063200	-.019274	.0010428	.3448053	.0706949
#2	-.001643	-.003138	.0057205	-.017128	.0015929	.3360902	.0704666
#3	-.003276	-.000927	.0030559	-.013851	.0012791	.3390961	.0703477

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002829	.0001634	47.91217	.0028381	.0200544	.0513310	.0676064
Stddev	.0000432	.0000398	.32530	.0002553	.0002059	.0005567	.0069310
%RSD	15.27533	24.34989	.6789569	8.993787	1.026916	1.084464	10.25195

#1	.0003239	.0001824	47.82877	.0027290	.0202274	.0517190	.0636203
#2	.0002378	.0001901	47.63669	.0031298	.0201092	.0506932	.0756096
#3	.0002871	.0001177	48.27106	.0026556	.0198266	.0515808	.0635895

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2345728	1.719348	.0146898	.0000346	263.5545	-.000205	.5422134
Stddev	.0015238	.009411	.0001889	.0002657	.7430	.002017	.0010464
%RSD	.6495895	.5473657	1.285791	768.4223	.2819008	986.1665	.1929896

#1	.2329161	1.708481	.0146446	.0003374	264.1025	.000432	.5428911
#2	.2348878	1.724796	.0145276	-.000159	262.7089	.001417	.5410082
#3	.2359144	1.724767	.0148972	-.000074	263.8522	-.002463	.5427408

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.145956	.0207311	-.000042	-.001117	-.000291	3.828843	-.000153
Stddev	.020468	.0011345	.000268	.000311	.000178	.021631	.001684
%RSD	.4936875	5.472475	641.4747	27.84336	61.11684	.5649595	1098.891

#1	4.123416	.0206989	-.000297	-.001465	-.000191	3.804060	-.002074
#2	4.151068	.0196130	.000238	-.000867	-.000187	3.843930	.001070
#3	4.163383	.0218814	-.000067	-.001018	-.000497	3.838539	.000544

Sample Name: M2603-26 Acquired: 6/8/2021 15:23:42 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: FAM4-WC7 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.473959	.0047068	.1012299
Stddev	.005875	.0010458	.0001430
%RSD	.3985605	22.21917	.1412891

#1	1.473779	.0035107	.1013807
#2	1.479922	.0054491	.1010961
#3	1.468177	.0051605	.1012130

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1811.017	52501.70	12160.36	2518.503	3126.673
Stddev	22.079	93.64	31.24	5.683	37.368
%RSD	1.219146	.1783531	.2569367	.2256402	1.195135

#1	1789.829	52436.17	12140.11	2514.908	3097.220
#2	1809.330	52459.99	12196.34	2515.547	3114.091
#3	1833.891	52608.95	12144.62	2525.055	3168.708

Sample Name: M2599-03 Acquired: 6/8/2021 15:31:59 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 339 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000805	-.000269	.0197089	-.020475	.0003095	.0478625	.3775841
Stddev	.002119	.000960	.0008351	.002736	.0006431	.0022421	.0012868
%RSD	263.3013	356.3865	4.237016	13.36275	207.7902	4.684467	.3407865

#1	.001638	-.000828	.0206578	-.021333	.0010460	.0504358	.3790163
#2	-.002145	.000839	.0193828	-.022680	.0000234	.0463290	.3772105
#3	-.001908	-.000820	.0190861	-.017413	-.000141	.0468229	.3765254

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000015	.0004520	15.98069	.0005321	.0005552	.0035505	-.022879
Stddev	.000027	.0000158	.04446	.0003379	.0000358	.0002786	.002947
%RSD	178.5932	3.486814	.2782406	63.50020	6.446311	7.846038	12.88031

#1	-.000044	.0004346	15.93073	.0006830	.0005807	.0034848	-.024909
#2	-.000010	.0004653	16.01593	.0001451	.0005705	.0033107	-.024230
#3	.000009	.0004560	15.99542	.0007683	.0005143	.0038561	-.019499

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1018539	1.025643	.0022978	-.000043	286.8501	.0015703	.3211661
Stddev	.0013832	.030035	.0003485	.000242	1.3790	.0020771	.0015309
%RSD	1.358020	2.928423	15.16823	559.4907	.4807437	132.2750	.4766752

#1	.1008225	.996729	.0020823	-.000314	288.3620	-.000474	.3229172
#2	.1013134	1.056686	.0021111	.000032	285.6613	.001506	.3200810
#3	.1034257	1.023516	.0026999	.000153	286.5270	.003678	.3205001

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9494793	.0643473	-.000241	.0005965	-.000268	.9722952	.0223006
Stddev	.0377898	.0007158	.000201	.0003929	.000358	.0117354	.0004713
%RSD	3.980058	1.112350	83.58478	65.86467	133.3261	1.206979	2.113602

#1	.9209614	.0641255	-.000150	.0004429	-.000596	.9591902	.0223691
#2	.9351354	.0651478	-.000101	.0010430	.000113	.9758620	.0217987
#3	.9923410	.0637687	-.000472	.0003036	-.000322	.9818334	.0227339

Sample Name: M2599-03 Acquired: 6/8/2021 15:31:59 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 339 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9410985	.0013214	.0883520
Stddev	.0023330	.0005987	.0001137
%RSD	.2479033	45.30546	.1286984

#1	.9436834	.0007378	.0883687
#2	.9391491	.0019341	.0884565
#3	.9404629	.0012923	.0882309

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1789.816	52146.72	11931.73	2510.731	3115.830
Stddev	3.722	47.05	74.20	4.031	6.841
%RSD	.2079327	.0902290	.6218332	.1605664	.2195511

#1	1786.294	52092.45	11865.31	2506.145	3113.303
#2	1793.710	52171.78	11918.07	2513.717	3123.574
#3	1789.445	52175.95	12011.81	2512.331	3110.612

Sample Name: M2616-03 Acquired: 6/8/2021 15:36:28 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BSS-SOIL-PIL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0030201	.0016154	.0016966	-.006652	-.000106	.0355099	.0575554
Stddev	.0014931	.0010214	.0011060	.001147	.001151	.0012626	.0001229
%RSD	49.44032	63.23040	65.19225	17.24428	1080.515	3.555620	.2135346

#1	.0021321	.0021956	.0019183	-.005328	-.001368	.0354388	.0575645
#2	.0021843	.0022146	.0026749	-.007344	.000886	.0342843	.0574282
#3	.0047440	.0004360	.0004964	-.007285	.000162	.0368065	.0576735

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000345	-.000089	3.832721	.0001410	.0008303	.0005842	.2018356
Stddev	.0000713	.000080	.027784	.0001888	.0001467	.0003110	.0065027
%RSD	206.7052	89.70268	.7249284	133.8494	17.67086	53.23543	3.221802

#1	.0001030	-.000132	3.801794	.0003553	.0006768	.0009352	.1957524
#2	-.000039	-.000140	3.840796	-.000001	.0009691	.0003430	.2086892
#3	.000040	.000003	3.855574	.000069	.0008449	.0004743	.2010653

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0443832	.1816834	.0007534	.0000898	50.78833	.0004615	.0332231
Stddev	.0006107	.0085119	.0003766	.0001876	.10813	.0005100	.0007412
%RSD	1.375977	4.685012	49.99040	208.8741	.2129088	110.5060	2.230844

#1	.0437549	.1892669	.0008791	.0000412	50.73623	-.000125	.0323714
#2	.0444199	.1724768	.0010510	.0002970	50.91265	.000711	.0337210
#3	.0449747	.1833065	.0003300	-.000069	50.71611	.000799	.0335769

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1859559	.0099146	-.000478	-.000450	-.000023	.1324091	-.002605
Stddev	.0047917	.0001176	.000157	.000637	.000356	.0039537	.002871
%RSD	2.576773	1.185725	32.85095	141.6716	1532.455	2.985954	110.2140

#1	.1904442	.0098420	-.000331	-.000232	.000141	.1312666	-.001950
#2	.1865139	.0098517	-.000644	-.001168	.000222	.1368083	-.000118
#3	.1809097	.0100503	-.000459	.000050	-.000432	.1291526	-.005747

Sample Name: M2616-03 Acquired: 6/8/2021 15:36:28 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: BSS-SOIL-PIL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3074811	.0003413	.0074681
Stddev	.0037834	.0003625	.0000845
%RSD	1.230448	106.2273	1.131699

#1	.3063970	.0000998	.0073748
#2	.3043581	.0007581	.0074899
#3	.3116882	.0001659	.0075396

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1934.819	54914.39	12272.49	2653.384	3473.579
Stddev	74.262	47.89	11.83	39.951	140.561
%RSD	3.838213	.0872099	.0964108	1.505676	4.046569

#1	2020.459	54969.27	12280.21	2683.756	3635.745
#2	1888.235	54892.83	12278.39	2608.127	3386.669
#3	1895.762	54881.07	12258.87	2668.269	3398.323

Sample Name: M2616-03DUP Acquired: 6/8/2021 15:40:29 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BSS-SOIL-PIL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0020554	-.000406	.0020441	-.005586	-.000871	.0382379	.0590464
Stddev	.0019505	.001226	.0009563	.002156	.000692	.0047430	.0001394
%RSD	94.89907	302.2520	46.78353	38.59510	79.48774	12.40392	.2360896

#1	.0039800	.000081	.0014095	-.006646	-.001670	.0428748	.0588874
#2	.0021064	.000503	.0031440	-.007007	-.000454	.0384435	.0591041
#3	.0000799	-.001800	.0015788	-.003105	-.000488	.0333955	.0591477

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001206	-.000046	3.950017	.0001283	.0010168	.0006854	.1980329
Stddev	.0000372	.000066	.014172	.0002332	.0001947	.0002288	.0030023
%RSD	30.86540	145.0770	.3587811	181.7941	19.14523	33.38717	1.516048

#1	.0001592	.000027	3.950617	.0003969	.0012414	.0006977	.1957209
#2	.0001175	-.000061	3.963879	-.000022	.0009126	.0004506	.2014260
#3	.0000850	-.000103	3.935554	.000010	.0008965	.0009078	.1969517

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0457048	.1855385	.0006678	.0002409	51.97341	.0009590	.0353809
Stddev	.0002388	.0033340	.0003709	.0001790	.06366	.0010864	.0001349
%RSD	.5225798	1.796934	55.54075	74.30360	.1224785	113.2763	.3811304

#1	.0455887	.1893623	.0007000	.0003273	51.99742	.0000174	.0355045
#2	.0455463	.1840131	.0002818	.0000351	52.02157	.0021476	.0354011
#3	.0459795	.1832401	.0010215	.0003604	51.90124	.0007121	.0352370

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1550239	.0103566	-.000282	.0012552	-.000043	.1383191	-.003630
Stddev	.0260760	.0003746	.000098	.0005704	.000562	.0024628	.001759
%RSD	16.82061	3.617185	34.86768	45.44283	1292.522	1.780482	48.45444

#1	.1255888	.0103813	-.000256	.0010638	-.000479	.1405708	-.004305
#2	.1642517	.0107184	-.000391	.0018966	-.000242	.1356891	-.001634
#3	.1752312	.0099703	-.000199	.0008051	.000591	.1386975	-.004953

Sample Name: M2616-03DUP Acquired: 6/8/2021 15:40:29 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: BSS-SOIL-PIL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3237640	-.000429	.0075854
Stddev	.0068689	.000472	.0000868
%RSD	2.121570	110.0175	1.143892

#1	.3172801	-.000889	.0074970
#2	.3230498	.000054	.0075888
#3	.3309621	-.000451	.0076704

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1909.525	55045.32	12186.08	2672.406	3298.540
Stddev	22.653	116.87	15.34	29.088	5.123
%RSD	1.186303	.2123246	.1258716	1.088454	.1553099

#1	1896.913	54910.80	12196.53	2639.311	3292.809
#2	1895.984	55121.95	12168.47	2693.918	3302.675
#3	1935.676	55103.21	12193.25	2683.988	3300.136

Sample Name: M2616-03LX5 Acquired: 6/8/2021 15:44:29 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 124042 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0029402	.0010831	.0015054	-.001439	-.000315	.0089493	.0110097
Stddev	.0020520	.0010451	.0007424	.001658	.001807	.0027696	.0000776
%RSD	69.79019	96.49139	49.31547	115.2288	573.5339	30.94728	.7049620

#1	.0052210	.0017270	.0014663	-.001515	-.001993	.0120558	.0110376
#2	.0023559	.0016452	.0007833	.000256	-.000550	.0080541	.0109219
#3	.0012438	-.000123	.0022665	-.003058	.001598	.0067381	.0110694

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000009	-.000094	.7683293	-.000379	.0002583	.0002946	.0396907
Stddev	.0000696	.000030	.0073935	.000250	.0000204	.0001755	.0034802
%RSD	7578.626	31.64039	.9622757	66.11113	7.897279	59.55315	8.768383

#1	-.000074	-.000107	.7691483	-.000398	.0002391	.0003206	.0360231
#2	.000014	-.000060	.7752791	-.000618	.0002561	.0001077	.0429469
#3	.000063	-.000114	.7605604	-.000119	.0002797	.0004557	.0401022

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0090274	.0374656	.0001667	.0000272	9.829043	.0006835	.0063484
Stddev	.0002132	.0150399	.0004541	.0002264	.030259	.0006600	.0001895
%RSD	2.361870	40.14331	272.4584	831.0611	.3078550	96.57072	2.985110

#1	.0089595	.0525576	-.000334	-.000234	9.815113	.0001713	.0065555
#2	.0092664	.0224784	.000283	.000164	9.863758	.0004507	.0061836
#3	.0088565	.0373607	.000551	.000152	9.808257	.0014284	.0063061

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0244051	.0002993	-.000204	-.000195	-.000041	.0267836	-.002054
Stddev	.0141498	.0003278	.000097	.000588	.000102	.0090262	.001043
%RSD	57.97888	109.5024	47.76803	301.4912	250.0576	33.70057	50.75570

#1	.0290374	.0000532	-.000125	-.000129	.000037	.0320016	-.001966
#2	.0085197	.0006714	-.000313	.000357	-.000156	.0319881	-.001058
#3	.0356581	.0001734	-.000174	-.000814	-.000004	.0163610	-.003138

Sample Name: M2616-03LX5 Acquired: 6/8/2021 15:44:29 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 124042 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0569221	-.000694	.0014534
Stddev	.0042467	.000720	.0000234
%RSD	7.460537	103.6343	1.610656

#1	.0572416	-.000641	.0014737
#2	.0525247	-.001439	.0014278
#3	.0610001	-.000003	.0014586

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1939.152	56308.27	12202.40	2724.134	3526.949
Stddev	66.669	176.20	5.86	37.790	148.221
%RSD	3.438035	.3129248	.0480468	1.387215	4.202539

#1	1928.771	56214.54	12197.48	2686.377	3444.757
#2	2010.403	56198.75	12200.83	2724.068	3698.057
#3	1878.283	56511.53	12208.88	2761.956	3438.035

Sample Name: M2616-03MS Acquired: 6/8/2021 15:48:30 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BSS-SOIL-PIL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7162067	1.846794	.9278051	1.811082	.7085914	1.931768	.2501166
Stddev	.0026270	.038852	.0171581	.010667	.0026712	.006284	.0005218
%RSD	.3667905	2.103777	1.849316	.5889644	.3769741	.3252860	.2086061

#1	.7143190	1.802282	.9080036	1.815699	.7066207	1.935475	.2503139
#2	.7192069	1.864201	.9371362	1.818663	.7116317	1.924513	.2505109
#3	.7150943	1.873899	.9382755	1.798885	.7075219	1.935316	.2495249

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1955071	.1890018	4.718913	.3763350	.1910428	.2811032	2.956891
Stddev	.0004471	.0035427	.014015	.0015153	.0034429	.0002391	.024775
%RSD	.2287039	1.874443	.2970038	.4026330	1.802178	.0850484	.8378606

#1	.1954571	.1850565	4.712980	.3750793	.1870906	.2811466	2.928814
#2	.1959771	.1900379	4.708840	.3759077	.1926459	.2808454	2.966182
#3	.1950870	.1919109	4.734919	.3780180	.1933918	.2813176	2.975677

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2399034	2.053044	.4743296	.0690483	52.42609	.2944200	.2209765
Stddev	.0010522	.029605	.0092480	.0002434	.06386	.0073458	.0023000
%RSD	.4385996	1.441994	1.949694	.3525332	.1218099	2.495008	1.040831

#1	.2387398	2.032473	.4639821	.0687698	52.49974	.2872767	.2236260
#2	.2401826	2.086974	.4772183	.0691546	52.38604	.3019528	.2198104
#3	.2407879	2.039684	.4817884	.0692204	52.39249	.2940305	.2194932

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.447580	.3143015	.3748924	.6575395	.1977452	.9491087	5.698469
Stddev	.177658	.0021156	.0012081	.0142399	.0060946	.0415450	.104845
%RSD	1.880463	.6731135	.3222615	2.165628	3.082047	4.377263	1.839881

#1	9.302209	.3141335	.3762502	.6421692	.1930580	.9222302	5.577902
#2	9.645617	.3164961	.3739360	.6601659	.2046349	.9969594	5.749259
#3	9.394915	.3122749	.3744911	.6702833	.1955426	.9281366	5.768247

Sample Name: M2616-03MS Acquired: 6/8/2021 15:48:30 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: BSS-SOIL-PIL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3012122	.1991173	.1930226
Stddev	.0069359	.0084960	.0002466
%RSD	2.302651	4.266813	.1277498

#1	.2947467	.1942599	.1933073
#2	.3003518	.2089274	.1928834
#3	.3085381	.1941644	.1928772

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1905.834	54900.86	12040.98	2629.454	3315.678
Stddev	7.961	35.74	39.04	28.441	60.977
%RSD	.4177307	.0650969	.3242212	1.081641	1.839057

#1	1902.623	54887.49	12024.73	2596.762	3386.061
#2	1899.980	54941.35	12012.68	2648.508	3282.174
#3	1914.900	54873.73	12085.51	2643.092	3278.798

Sample Name: M2616-03MSD Acquired: 6/8/2021 15:52:17 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BSS-SOIL-PIL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6980490	1.777057	.8883012	1.764572	.6996040	1.882071	.2440801
Stddev	.0035871	.038168	.0143838	.004831	.0047295	.020668	.0014315
%RSD	.5138819	2.147835	1.619250	.2737706	.6760268	1.098170	.5864726

#1	.6939076	1.820733	.9039549	1.765654	.6962992	1.875665	.2441729
#2	.7001850	1.760328	.8852822	1.768770	.6974912	1.905185	.2454629
#3	.7000545	1.750110	.8756665	1.759292	.7050216	1.865365	.2426045

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1905253	.1819697	4.599895	.3661017	.1834018	.2744975	2.882853
Stddev	.0001370	.0031972	.034803	.0007735	.0033081	.0001472	.015099
%RSD	.0718881	1.756967	.7565938	.2112715	1.803762	.0536263	.5237358

#1	.1904029	.1856402	4.566207	.3655307	.1872031	.2743544	2.868065
#2	.1906733	.1804769	4.635714	.3657925	.1818274	.2744897	2.882249
#3	.1904998	.1797920	4.597765	.3669819	.1811749	.2746485	2.898244

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2348949	2.007700	.4557500	.0672512	51.49223	.2858345	.2142952
Stddev	.0013894	.021088	.0072438	.0004682	.24750	.0043045	.0015694
%RSD	.5915039	1.050365	1.589424	.6962349	.4806501	1.505935	.7323387

#1	.2338650	1.987188	.4641045	.0677215	51.55985	.2826693	.2161006
#2	.2364752	2.029320	.4519259	.0672470	51.69889	.2840983	.2132574
#3	.2343446	2.006593	.4512196	.0667851	51.21795	.2907359	.2135276

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.157230	.3059369	.3691665	.6365443	.1924687	.9222466	5.476820
Stddev	.080446	.0004675	.0002118	.0137404	.0022582	.0015396	.097047
%RSD	.8785010	.1527977	.0573747	2.158589	1.173301	.1669359	1.771959

#1	9.072240	.3055481	.3693662	.6522655	.1901525	.9216125	5.588131
#2	9.232192	.3058071	.3691888	.6305363	.1946641	.9240019	5.409965
#3	9.167258	.3064556	.3689444	.6268312	.1925896	.9211252	5.432363

Sample Name: M2616-03MSD Acquired: 6/8/2021 15:52:17 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BSS-SOIL-PIL Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2889507	.1902450	.1877084
Stddev	.0064965	.0022533	.0003765
%RSD	2.248297	1.184392	.2005800

#1	.2963906	.1879609	.1876350
#2	.2844005	.1924661	.1881161
#3	.2860608	.1903080	.1873739

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1913.096	55132.72	12072.12	2662.171	3370.888
Stddev	6.268	60.02	27.34	20.284	72.738
%RSD	.3276231	.1088560	.2264906	.7619330	2.157830

#1	1907.218	55091.79	12074.60	2644.771	3288.473
#2	1912.378	55104.75	12043.63	2657.292	3398.070
#3	1919.692	55201.61	12098.14	2684.449	3426.120

Sample Name: M2616-03A Acquired: 6/8/2021 15:56:06 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BSS-SOIL-PIL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6855405	1.762768	.8835310	1.730245	.6815357	1.870084	.2435489
Stddev	.0177611	.049491	.0197586	.036166	.0120546	.008064	.0013896
%RSD	2.590821	2.807596	2.236326	2.090241	1.768737	.4312177	.5705797

#1	.7040799	1.766608	.8856802	1.767556	.6939929	1.863916	.2419455
#2	.6838652	1.711469	.8627856	1.727836	.6806853	1.867127	.2444038
#3	.6686764	1.810228	.9021271	1.695344	.6699288	1.879209	.2442974

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1899097	.1813094	4.679822	.3664375	.1831744	.2694928	2.873522
Stddev	.0007674	.0048043	.016695	.0003637	.0049339	.0036703	.021843
%RSD	.4040669	2.649766	.3567538	.0992438	2.693564	1.361937	.7601468

#1	.1904246	.1793495	4.669568	.3667063	.1814227	.2727350	2.848877
#2	.1890278	.1777949	4.699087	.3660237	.1793554	.2702354	2.890491
#3	.1902769	.1867839	4.670812	.3665824	.1887452	.2655080	2.881197

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2336064	2.009370	.4549551	.0673225	52.12396	.2824395	.2129873
Stddev	.0017242	.030277	.0135231	.0002914	.27353	.0017895	.0011669
%RSD	.7380858	1.506781	2.972404	.4328706	.5247740	.6335764	.5478673

#1	.2323706	1.977778	.4494626	.0672274	51.96455	.2805621	.2137312
#2	.2328725	2.038133	.4450425	.0676495	52.43980	.2841256	.2135883
#3	.2355762	2.012200	.4703603	.0670904	51.96753	.2826307	.2116424

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.062954	.3047447	.3615922	.6380418	.1900470	.9123232	5.522023
Stddev	.135905	.0017669	.0043238	.0210782	.0034994	.0192140	.200370
%RSD	1.499570	.5797863	1.195759	3.303575	1.841358	2.106055	3.628563

#1	8.932170	.3053589	.3644290	.6261421	.1860661	.8960814	5.406709
#2	9.203459	.3027527	.3637318	.6256044	.1926377	.9335335	5.405970
#3	9.053233	.3061225	.3566158	.6623788	.1914372	.9073546	5.753390

Sample Name: M2616-03A Acquired: 6/8/2021 15:56:06 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: BSS-SOIL-PIL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2969110	.1879739	.1868961
Stddev	.0091730	.0015039	.0003120
%RSD	3.089477	.8000370	.1669284

#1	.2927615	.1866722	.1865470
#2	.2905459	.1896201	.1869936
#3	.3074255	.1876293	.1871477

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1959.991	55635.96	12182.92	2685.500	3401.342
Stddev	48.786	126.80	27.91	13.606	86.766
%RSD	2.489094	.2279110	.2291087	.5066518	2.550923

#1	1909.188	55649.78	12163.29	2678.757	3393.795
#2	1964.313	55502.82	12214.88	2676.582	3491.635
#3	2006.473	55755.29	12170.60	2701.161	3318.597

Sample Name: CCV05 Acquired: 6/8/2021 15:59:54 Type: Unk
Method: NON EPA-6010-200.7(v1087) 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	4.769014	4.851871	4.859577	4.842923	4.762527	9.662070	9.690286
Stddev	.014630	.029390	.028650	.012294	.006595	.015619	.054934
%RSD	.3067775	.6057506	.5895643	.2538472	.1384830	.1616563	.5668970

#1	4.782112	4.844989	4.839070	4.855535	4.769439	9.655095	9.694125
#2	4.753225	4.826532	4.847349	4.830974	4.756303	9.651154	9.633533
#3	4.771706	4.884091	4.892312	4.842261	4.761838	9.679962	9.743200

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2472939	2.403599	23.94198	.9643906	2.406925	1.197207	4.684281
Stddev	.0012350	.013615	.10200	.0017708	.012705	.003282	.016466
%RSD	.4994256	.5664620	.4260309	.1836183	.5278365	.2741166	.3515204

#1	.2464514	2.396758	23.82434	.9647903	2.400114	1.199348	4.684488
#2	.2467188	2.394760	23.99589	.9624542	2.399077	1.193429	4.700643
#3	.2487117	2.419278	24.00572	.9659275	2.421582	1.198845	4.667712

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.418404	23.72124	2.390654	1.199756	23.43974	2.381406	2.446972
Stddev	.010937	.08690	.014601	.000443	.04417	.007521	.002131
%RSD	.4522239	.3663212	.6107367	.0369600	.1884406	.3158020	.0870810

#1	2.406567	23.62171	2.386333	1.199579	23.48764	2.373575	2.445208
#2	2.420510	23.78202	2.378703	1.200260	23.43096	2.388572	2.446369
#3	2.428134	23.75999	2.406928	1.199428	23.40061	2.382071	2.449340

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.45122	4.860383	4.850614	4.804899	4.847445	4.683375	5.027401
Stddev	.07419	.022194	.005909	.032014	.008097	.056201	.020829
%RSD	.3163597	.4566233	.1218243	.6662695	.1670374	1.200019	.4143030

#1	23.39468	4.856668	4.855973	4.792226	4.843317	4.683399	5.016402
#2	23.53523	4.840281	4.844277	4.781162	4.842244	4.627161	5.014378
#3	23.42375	4.884199	4.851591	4.841309	4.856774	4.739564	5.051424

Sample Name: CCV05 Acquired: 6/8/2021 15:59:54 Type: Unk
 Method: NON EPA-6010-200.7(v1087) 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	4.767501	4.785136	4.872854
Stddev	.027034	.019170	.027814
%RSD	.5670558	.4006105	.5707912

#1	4.748607	4.800705	4.883562
#2	4.755427	4.763725	4.893723
#3	4.798468	4.790977	4.841278

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1812.452	54269.83	12242.18	2528.502	3171.234
Stddev	6.123	69.95	19.26	6.322	13.104
%RSD	.3378217	.1288884	.1573377	.2500409	.4132104

#1	1805.389	54271.29	12242.59	2521.440	3171.142
#2	1816.263	54199.16	12261.23	2530.432	3184.384
#3	1815.703	54339.03	12222.71	2533.635	3158.177

Sample Name: CCB05 Acquired: 6/8/2021 16:03:49 Type: Unk
Method: NON EPA-6010-200.7(v1087) 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	.0024694	.0022268	-.000372	-.001253	.0008649	-.007865	-.000030
Stddev	.0010599	.0007010	.001172	.002495	.0009095	.005886	.000374
%RSD	42.92307	31.48096	315.4975	199.0997	105.1563	74.83979	1258.062

#1	.0034180	.0030280	-.000809	.001202	.0000917	-.014662	.000402
#2	.0013253	.0017261	-.001262	-.003785	.0006361	-.004451	-.000254
#3	.0026649	.0019263	.000957	-.001176	.0018670	-.004483	-.000237

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000557	-.000038	-.003495	-.000207	-.000028	.0000451	.0057983
Stddev	.0000508	.000039	.008211	.000279	.000192	.0000569	.0046576
%RSD	91.28313	101.7587	234.9060	134.8831	678.0306	126.1718	80.32644

#1	.0001031	-.000032	-.012896	-.000073	-.000240	-.000016	.0068940
#2	.0000620	-.000079	.000136	-.000527	.000135	.000096	.0006906
#3	.0000020	-.000002	.002274	-.000020	.000020	.000055	.0098104

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002650	.0012711	.0000954	.0001650	-.019579	.0006531	-.000002
Stddev	.0003526	.0150138	.0003366	.0002539	.005229	.0002899	.000166
%RSD	133.0529	1181.177	352.8726	153.8271	26.70543	44.39046	10025.34

#1	.0004348	-.009154	-.000058	.0004118	-.024492	.0005482	.000067
#2	.0005005	-.005512	.000481	.0001787	-.020163	.0009809	.000119
#3	-.000140	.018480	-.000137	-.000095	-.014083	.0004302	-.000191

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.029130	.0058350	.0012926	-.000651	.0005418	.0063803	-.002564
Stddev	.008687	.0003306	.0006685	.001044	.0005116	.0045095	.001661
%RSD	29.82035	5.666701	51.72013	160.3113	94.43452	70.67838	64.77325

#1	-.035146	.0057800	.0020319	.000359	.0000359	.0101214	-.004448
#2	-.033071	.0061898	.0011152	-.000587	.0005304	.0076463	-.001935
#3	-.019171	.0055354	.0007306	-.001727	.0010589	.0013731	-.001310

Sample Name: CCB05 Acquired: 6/8/2021 16:03:49 Type: Unk
 Method: NON EPA-6010-200.7(v1087) 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	-.001647	-.001917	.0000854
Stddev	.003526	.001052	.0000237
%RSD	214.0681	54.87785	27.78321

#1	-.001767	-.002975	.0000618
#2	-.005111	-.000871	.0000851
#3	.001937	-.001905	.0001092

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1926.555	56544.32	12033.27	2739.522	3488.749
Stddev	12.879	51.76	14.00	25.209	3.800
%RSD	.6685189	.0915340	.1163759	.9202131	.1089076

#1	1941.104	56595.36	12017.11	2710.413	3492.504
#2	1916.611	56491.87	12040.95	2754.210	3488.838
#3	1921.949	56545.73	12041.76	2753.944	3484.906

Sample Name: PB136841BL Acquired: 6/8/2021 16:07:53 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0036054	.0020075	.0005823	.0003189	.0014563	.0029378	-.000324
Stddev	.0005258	.0005982	.0021010	.0031053	.0006121	.0021515	.000134
%RSD	14.58490	29.79831	360.7904	973.8960	42.03164	73.23605	41.35271

#1	.0041921	.0024829	.0022483	-.003251	.0014932	.0054207	-.000259
#2	.0031765	.0022039	.0012766	.001812	.0008266	.0017714	-.000235
#3	.0034476	.0013358	-.001778	.002396	.0020492	.0016213	-.000478

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000937	-.000130	-.006184	-.000373	-.000203	.0000628	.0050956
Stddev	.0000323	.000052	.004075	.000006	.000152	.0002928	.0003424
%RSD	34.47698	39.98950	65.88662	1.713938	74.87613	465.7848	6.719392

#1	.0001215	-.000113	-.003458	-.000375	-.000213	.0002087	.0050379
#2	.0000583	-.000189	-.004227	-.000378	-.000046	-.000274	.0047857
#3	.0001015	-.000089	-.010868	-.000366	-.000350	.000254	.0054632

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002154	-.005431	-.000033	.0001677	-.028483	-.000489	-.000307
Stddev	.0002208	.018243	.000148	.0002237	.002478	.002323	.000268
%RSD	102.5041	335.8937	448.6592	133.3950	8.699162	474.8841	87.31017

#1	.0000210	-.001035	.000131	.0004153	-.030412	-.003170	-.000012
#2	.0001698	.010212	-.000074	-.000020	-.025688	.000754	-.000535
#3	.0004555	-.025470	-.000157	.000108	-.029347	.000948	-.000374

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.037987	.0024832	-.000192	.0007159	.0007858	.0046577	-.002724
Stddev	.022542	.0003781	.000339	.0006282	.0008251	.0043866	.000424
%RSD	59.34126	15.22541	176.7322	87.75289	105.0015	94.17993	15.56354

#1	-.050269	.0020561	-.000011	.0010067	-.000127	.0062925	-.002298
#2	-.051721	.0026184	.000018	.0011459	.001006	.0079922	-.003146
#3	-.011971	.0027751	-.000582	-.000005	.001478	-.000312	-.002728

Sample Name: PB136841BL Acquired: 6/8/2021 16:07:53 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBS Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002916	-.001465	.0000084
Stddev	.002319	.000405	.0000038
%RSD	79.53579	27.61966	45.15634

#1	-.002099	-.001766	.0000057
#2	-.001116	-.001623	.0000067
#3	-.005533	-.001005	.0000127

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1950.361	56745.14	12109.85	2750.392	3507.986
Stddev	11.924	108.90	33.05	15.614	8.538
%RSD	.6113813	.1919111	.2729169	.5677045	.2433960

#1	1956.029	56849.28	12143.94	2755.022	3498.142
#2	1936.660	56754.11	12077.95	2763.167	3513.376
#3	1958.394	56632.03	12107.66	2732.986	3512.440

Sample Name: PB136841BS Acquired: 6/8/2021 16:11:57 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6981139	1.828650	.9097773	1.781273	.7035688	1.900531
Stddev	.0251061	.090519	.0399548	.062203	.0158964	.010079
%RSD	3.596273	4.950025	4.391713	3.492052	2.259395	.5303170

#1	.7270924	1.876083	.9355929	1.852678	.7218350	1.890546
#2	.6843328	1.885596	.9299837	1.752296	.6960032	1.900346
#3	.6829166	1.724273	.8637553	1.738846	.6928684	1.910701

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1958566	.2003093	.1849694	.9778791	.3783126	.1854571
Stddev	.0005528	.0005456	.0080636	.0075896	.0010397	.0081972
%RSD	.2822396	.2723699	4.359434	.7761286	.2748244	4.419988

#1	.1960164	.2002937	.1875350	.9738496	.3793501	.1875582
#2	.1952415	.1997717	.1914380	.9866336	.3783169	.1923993
#3	.1963119	.2008626	.1759351	.9731541	.3772707	.1764139

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2828520	2.811693	.2020068	1.933135	.4666179	.0703935
Stddev	.0070062	.030863	.0027605	.036792	.0204034	.0000755
%RSD	2.476975	1.097658	1.366522	1.903214	4.372609	.1072355

#1	.2909417	2.776426	.1991395	1.899980	.4730703	.0704384
#2	.2788662	2.824889	.2022344	1.926708	.4830151	.0704358
#3	.2787480	2.833764	.2046464	1.972716	.4437685	.0703064

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.764247	.2918408	.1890983	9.115476	.3108625	.3701985
Stddev	.034304	.0015375	.0007584	.120828	.0003584	.0055260
%RSD	1.241005	.5268357	.4010727	1.325525	.1152817	1.492705

#1	2.730013	.2903578	.1892062	8.988149	.3108879	.3765469
#2	2.764106	.2917370	.1882917	9.129741	.3112074	.3675810
#3	2.798622	.2934276	.1897969	9.228538	.3104921	.3664677

Sample Name: PB136841BS Acquired: 6/8/2021 16:11:57 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LCSS Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6530445	.1966576	.7981574	5.531765	F -.008914	.1960037
Stddev	.0264680	.0017987	.0146699	.239092	.002799	.0013746
%RSD	4.053010	.9146180	1.837971	4.322161	31.40479	.7013054

#1	.6521398	.1946662	.7877583	5.490348	-.005681	.1953687
#2	.6799532	.1971425	.7917768	5.788860	-.010558	.1950613
#3	.6270404	.1981641	.8149371	5.316088	-.010502	.1975809

Elem	Sr4077
Units	ppm
Avg	.1874213
Stddev	.0005909
%RSD	.3152729

#1	.1867393
#2	.1877816
#3	.1877428

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1998.051	56242.96	12123.39	2721.573	3536.034
Stddev	73.736	190.84	50.35	14.851	181.357
%RSD	3.690418	.3393163	.4153192	.5456629	5.128816

#1	1913.010	56024.49	12066.38	2709.090	3430.948
#2	2036.965	56327.21	12161.76	2737.997	3431.707
#3	2044.180	56377.18	12142.05	2717.633	3745.446

Sample Name: M2612-01 Acquired: 6/8/2021 16:15:47 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(6-10) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0771428	.0018477	15.26067	-.014145	.0108389	120.7577	7.435658
Stddev	.0012500	.0007214	.09859	.002049	.0025638	.1256	.052197
%RSD	1.620371	39.04271	.6460130	14.48567	23.65337	.1040333	.7019773

#1	.0782361	.0026216	15.20734	-.015659	.0131130	120.6739	7.475127
#2	.0757801	.0011940	15.20024	-.014964	.0080605	120.6969	7.455372
#3	.0774123	.0017274	15.37443	-.011814	.0113432	120.9021	7.376476

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0077110	.0166154	777.6876	.2047159	.0906832	.6452113	205.6352
Stddev	.0000514	.0001891	.5779	.0017757	.0005904	.0017226	.8377
%RSD	.6671924	1.137876	.0743154	.8673829	.6511127	.2669889	.4073752

#1	.0077098	.0166217	777.0203	.2033010	.0905253	.6432520	204.6694
#2	.0076602	.0164233	778.0153	.2067085	.0901879	.6464882	206.0717
#3	.0077631	.0168013	778.0272	.2041383	.0913366	.6458936	206.1646

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.247262	65.78288	.1786777	.0095647	11.53343	.3473411	6.633047
Stddev	.009882	.23947	.0006484	.0001423	.03378	.0004394	.047953
%RSD	.2326788	.3640303	.3629071	1.487646	.2928853	.1264900	.7229371

#1	4.245443	65.77568	.1779422	.0094014	11.57201	.3470153	6.687820
#2	4.238415	65.54709	.1791671	.0096304	11.51912	.3471673	6.612688
#3	4.257928	66.02586	.1789237	.0096623	11.50916	.3478408	6.598632

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.74204	.5473546	.0071526	.0667603	3.658787	7.439196	5.813161
Stddev	.03476	.0018456	.0008005	.0030238	.002905	.010293	.010924
%RSD	.2728241	.3371780	11.19154	4.529293	.0794109	.1383622	.1879196

#1	12.71680	.5452244	.0066508	.0701800	3.660074	7.428983	5.801915
#2	12.78169	.5483662	.0080758	.0656611	3.660826	7.449567	5.813836
#3	12.72764	.5484731	.0067313	.0644399	3.655460	7.439038	5.823731

Sample Name: M2612-01 Acquired: 6/8/2021 16:15:47 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(6-10) Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	28.51796	.1057169	2.928834
Stddev	.05030	.0009609	.014640
%RSD	.1763881	.9089327	.4998703

#1	28.47962	.1068105	2.945730
#2	28.49934	.1050076	2.920867
#3	28.57492	.1053327	2.919905

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1818.658	53303.82	12793.36	2577.146	2748.748
Stddev	8.253	127.91	29.07	24.916	14.249
%RSD	.4537749	.2399660	.2272261	.9667966	.5183950

#1	1823.578	53221.32	12760.98	2548.377	2756.986
#2	1823.266	53238.98	12801.85	2591.297	2756.963
#3	1809.130	53451.17	12817.23	2591.763	2732.294

Sample Name: M2612-02 Acquired: 6/8/2021 16:19:59 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(10-14 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1494665	.0007428	6.630936	-.002120	.0207479	171.6826
Stddev	.0032983	.0012097	.089071	.002171	.0020668	.2715
%RSD	2.206688	162.8584	1.343258	102.4207	9.961388	.1581413

#1	.1526683	-.000595	6.677759	-.002994	.0231280	171.5091
#2	.1460796	.001065	6.686829	-.003717	.0194060	171.5431
#3	.1496516	.001759	6.528219	.000352	.0197097	171.9955

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.973435	.0142766	.0295492	587.7687	.5537292	.1360398
Stddev	.006806	.0000254	.0002767	5.9693	.0028121	.0005954
%RSD	.2289032	.1779669	.9364800	1.015580	.5078402	.4376908

#1	2.978955	.0142928	.0298683	584.1354	.5543874	.1365266
#2	2.965830	.0142473	.0294031	584.5128	.5561537	.1362169
#3	2.975520	.0142896	.0293760	594.6580	.5506464	.1353759

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.255434	335.3845	5.229941	67.63506	.3360618	.0177860
Stddev	.034405	1.4479	.017545	.17142	.0010687	.0000719
%RSD	1.525406	.4317199	.3354774	.2534435	.3180191	.4041788

#1	2.279235	333.8782	5.210028	67.48386	.3369145	.0177919
#2	2.271080	336.7660	5.236670	67.60003	.3364081	.0178548
#3	2.215987	335.5094	5.243126	67.82129	.3348629	.0177114

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.37508	.4163769	7.164996	16.23821	.8053339	.0700281
Stddev	.03111	.0016725	.059010	.03942	.0035133	.0001886
%RSD	.2998525	.4016674	.8235842	.2427393	.4362508	.2693840

#1	10.40835	.4172863	7.221648	16.26559	.8013144	.0698291
#2	10.37017	.4144467	7.103882	16.25601	.8078184	.0702043
#3	10.34671	.4173976	7.169458	16.19303	.8068691	.0700510

Sample Name: M2612-02 Acquired: 6/8/2021 16:19:59 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(10-14 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6194268	4.764985	8.603566	F 12.30288	F 183.9944	.1660455
Stddev	.0022137	.008494	.032796	.01686	3.2951	.0004256
%RSD	.3573757	.1782658	.3811940	.1370319	1.790885	.2562900

#1	.6215522	4.759720	8.574163	12.28556	186.1304	.1663161
#2	.6171343	4.760451	8.638936	12.31923	185.6532	.1655550
#3	.6195938	4.774784	8.597601	12.30384	180.1995	.1662654

Elem	Sr4077
Units	ppm
Avg	1.832002
Stddev	.006275
%RSD	.3424992

#1	1.826491
#2	1.838831
#3	1.830685

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1920.610	56238.98	13696.22	2720.637	2792.647
Stddev	34.312	146.13	21.49	21.409	51.672
%RSD	1.786499	.2598399	.1569178	.7868929	1.850277

#1	1899.386	56105.69	13679.34	2699.375	2760.934
#2	1902.249	56216.01	13720.42	2742.189	2764.735
#3	1960.195	56395.23	13688.91	2720.347	2852.272

Sample Name: M2612-03 Acquired: 6/8/2021 16:24:02 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(14-18 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0320276	.0054275	.4391210	.0069239	-.000543	90.54245	1.223321
Stddev	.0041178	.0020006	.0172640	.0013003	.001917	.34801	.006871
%RSD	12.85718	36.86081	3.931493	18.77957	353.2505	.3843559	.5616373

#1	.0343976	.0051339	.4383444	.0055718	-.002756	90.15542	1.215428
#2	.0272727	.0075587	.4222585	.0070346	.000596	90.64234	1.227965
#3	.0344124	.0035899	.4567603	.0081652	.000532	90.82958	1.226569

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0066377	.0063361	69.34164	.2569469	.0928914	.2316005	132.5420
Stddev	.0000739	.0006821	.13680	.0003791	.0019422	.0041308	.1356
%RSD	1.113605	10.76439	.1972802	.1475474	2.090828	1.783597	.1023210

#1	.0065770	.0064801	69.26488	.2566625	.0938351	.2347457	132.6496
#2	.0067201	.0055936	69.26047	.2573773	.0906577	.2269224	132.3897
#3	.0066161	.0069347	69.49958	.2568010	.0941814	.2331335	132.5868

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.592971	38.91978	.1881981	.0062497	1.469468	.3176765	.5705999
Stddev	.005178	.16403	.0034377	.0002610	.005369	.0019763	.0037562
%RSD	.3250533	.4214581	1.826657	4.176166	.3653927	.6221090	.6582955

#1	1.587444	38.77985	.1902927	.0063452	1.463272	.3167408	.5731731
#2	1.593761	38.87920	.1842306	.0059543	1.472386	.3199468	.5662895
#3	1.597709	39.10029	.1900709	.0064494	1.472747	.3163417	.5723371

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.652830	.2989887	.0038806	.0239237	3.693245	5.192856	7.934538
Stddev	.011022	.0009572	.0003612	.0010079	.017510	.031024	.020531
%RSD	.2368878	.3201317	9.307878	4.212753	.4741057	.5974350	.2587597

#1	4.644859	.2994784	.0042280	.0227766	3.673737	5.157266	7.921990
#2	4.665408	.2978857	.0039066	.0243273	3.698398	5.214185	7.923393
#3	4.648223	.2996018	.0035070	.0246671	3.707600	5.207118	7.958232

Sample Name: M2612-03 Acquired: 6/8/2021 16:24:02 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(14-18 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	9.976151	.1102397	.1679971
Stddev	.009224	.0008044	.0007628
%RSD	.0924589	.7296727	.4540569

#1	9.967983	.1093582	.1671839
#2	9.974315	.1109340	.1681106
#3	9.986155	.1104269	.1686968

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2190.619	61629.16	14076.39	2964.014	3373.880
Stddev	86.759	83.94	21.93	18.242	135.317
%RSD	3.960476	.1361978	.1557574	.6154470	4.010730

#1	2198.968	61613.24	14101.20	2953.656	3394.839
#2	2272.902	61554.32	14068.31	2985.077	3497.494
#3	2099.987	61719.92	14059.65	2953.309	3229.305

Sample Name: M2612-04 Acquired: 6/8/2021 16:27:50 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(18-22 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0494343	.0059838	.2532972	-.000361	.0011949	95.66547	.7398558
Stddev	.0031079	.0012549	.0019872	.001948	.0006743	.16503	.0008798
%RSD	6.286918	20.97152	.7845115	539.2350	56.42794	.1725113	.1189140

#1	.0462028	.0069862	.2533970	.001359	.0006890	95.61482	.7404783
#2	.0524018	.0045764	.2512621	.000034	.0009354	95.84990	.7402399
#3	.0496982	.0063889	.2552326	-.002476	.0019604	95.53170	.7388493

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0078423	.0083515	53.58141	.2512615	.1199413	.2853149	169.1787
Stddev	.0001688	.0001606	.13070	.0007634	.0003384	.0010436	.3456
%RSD	2.152122	1.923421	.2439260	.3038402	.2821365	.3657867	.2043074

#1	.0078743	.0083675	53.50631	.2506041	.1203321	.2841282	169.1005
#2	.0079928	.0081835	53.73233	.2510815	.1197434	.2857267	168.8789
#3	.0076598	.0085036	53.50560	.2520988	.1197485	.2860898	169.5568

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.899492	62.83570	.2761322	.0067971	1.475464	.3308639	.8154458
Stddev	.005165	.22791	.0010163	.0003158	.005859	.0015394	.0018880
%RSD	.2719012	.3627154	.3680314	4.645787	.3970907	.4652589	.2315254

#1	1.895756	62.60782	.2753994	.0070758	1.476330	.3310769	.8141336
#2	1.905385	63.06365	.2757048	.0064541	1.469221	.3322856	.8145941
#3	1.897334	62.83564	.2772923	.0068613	1.480842	.3292291	.8176095

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.51623	.3611527	.0061876	.0861083	5.018893	5.263285	7.178009
Stddev	.08588	.0013809	.0004486	.0011132	.007875	.015659	.005323
%RSD	.5200034	.3823587	7.249830	1.292787	.1569132	.2975192	.0741507

#1	16.61229	.3604192	.0063367	.0866081	5.010355	5.276446	7.180517
#2	16.44684	.3602934	.0056834	.0848328	5.025873	5.245966	7.181615
#3	16.48958	.3627456	.0065426	.0868839	5.020450	5.267442	7.171896

Sample Name: M2612-04 Acquired: 6/8/2021 16:27:50 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(18-22 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	26.23002	.1705161	.0155553
Stddev	.01915	.0002601	.0005173
%RSD	.0730246	.1525580	3.325561

#1	26.22470	.1704924	.0160605
#2	26.25128	.1707873	.0155786
#3	26.21409	.1702686	.0150267

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2111.736	62077.44	14021.28	3021.265	3168.056
Stddev	8.293	155.38	79.46	3.029	13.357
%RSD	.3927024	.2502971	.5666828	.1002557	.4216085

#1	2104.879	61970.56	14024.95	3020.086	3155.087
#2	2109.376	62006.07	13940.05	3019.003	3167.312
#3	2120.953	62255.68	14098.83	3024.706	3181.770

Sample Name: M2612-05 Acquired: 6/8/2021 16:31:38 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(22-26 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0434517	.0072125	.1845601	-.004089	.0007691	109.8940	.8594517
Stddev	.0035426	.0019412	.0015998	.000929	.0035954	.2824	.0018298
%RSD	8.153019	26.91405	.8668335	22.72152	467.4512	.2569531	.2129059

#1	.0466239	.0065255	.1862522	-.003532	.0030591	109.5679	.8574578
#2	.0396289	.0094038	.1843561	-.005162	.0026231	110.0584	.8598435
#3	.0441022	.0057083	.1830721	-.003574	-.003375	110.0556	.8610539

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0089198	.0116114	98.90747	.2704170	.1427279	.3242423	221.9309
Stddev	.0000561	.0001849	.06394	.0005986	.0001418	.0007296	.5516
%RSD	.6292462	1.592384	.0646424	.2213591	.0993717	.2250244	.2485579

#1	.0088664	.0117232	98.83603	.2709907	.1428380	.3240023	221.3206
#2	.0089783	.0117130	98.95931	.2704642	.1427779	.3250616	222.0780
#3	.0089146	.0113979	98.92709	.2697963	.1425679	.3236628	222.3940

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.197583	98.77286	.3230200	.0090237	1.789931	.3560963	.7036289
Stddev	.009195	.23775	.0005043	.0001385	.005260	.0037635	.0007135
%RSD	.4184151	.2407069	.1561137	1.535004	.2938814	1.056872	.1014099

#1	2.187023	98.49880	.3232807	.0091794	1.785861	.3519768	.7040170
#2	2.203824	98.92390	.3233407	.0089775	1.788061	.3593545	.7040642
#3	2.201900	98.89588	.3224388	.0089142	1.795871	.3569576	.7028054

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.81852	.4732841	.0054292	.0091096	5.971270	4.852259	9.436012
Stddev	.06267	.0020597	.0001926	.0002865	.017720	.005245	.006847
%RSD	.2427502	.4351833	3.547343	3.145054	.2967568	.1080883	.0725585

#1	25.85109	.4711727	.0053795	.0092683	5.951267	4.853357	9.443835
#2	25.85820	.4752877	.0052664	.0087788	5.977539	4.856868	9.431114
#3	25.74627	.4733920	.0056418	.0092815	5.985003	4.846552	9.433086

Sample Name: M2612-05 Acquired: 6/8/2021 16:31:38 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(22-26 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	35.61048	.1886794	-.015546
Stddev	.04660	.0008535	.000658
%RSD	.1308670	.4523449	4.233094

#1	35.66428	.1878652	-.014861
#2	35.58477	.1886055	-.015602
#3	35.58240	.1895674	-.016174

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2148.834	62280.67	14525.82	3010.486	3098.767
Stddev	8.029	119.48	27.52	12.502	10.304
%RSD	.3736489	.1918421	.1894359	.4152964	.3325318

#1	2141.224	62234.47	14510.89	3003.888	3088.429
#2	2148.052	62191.18	14509.00	3002.665	3098.833
#3	2157.225	62416.35	14557.58	3024.905	3109.038

Sample Name: M2612-06 Acquired: 6/8/2021 16:35:25 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(26-30 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0471408	.0076220	.3222810	-.003661	-.000837	133.6036	1.148254
Stddev	.0017698	.0007618	.0011468	.000890	.002190	.3499	.002340
%RSD	3.754320	9.995086	.3558446	24.32629	261.6715	.2618841	.2037823

#1	.0463059	.0068502	.3230661	-.002685	.000746	133.3136	1.147073
#2	.0491736	.0083734	.3228120	-.004429	.000079	133.5051	1.146741
#3	.0459429	.0076425	.3209650	-.003868	-.003336	133.9922	1.150950

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0100581	.0143734	103.8162	.3407431	.1712692	.3581983	256.0517
Stddev	.0000572	.0003505	.2542	.0004944	.0003582	.0002622	1.0948
%RSD	.5682099	2.438378	.2448514	.1450972	.2091307	.0731901	.4275831

#1	.0100092	.0147145	103.5628	.3407692	.1716290	.3581237	254.8011
#2	.0100442	.0140143	103.8147	.3402362	.1712659	.3584897	256.5173
#3	.0101209	.0143913	104.0712	.3412240	.1709126	.3579815	256.8368

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.629985	110.8640	.3821295	.0099829	2.176545	.4368400	.9657421
Stddev	.010473	.3770	.0006547	.0002877	.008949	.0045378	.0048820
%RSD	.3982082	.3400875	.1713254	2.882011	.4111411	1.038771	.5055227

#1	2.620091	110.5873	.3827808	.0098061	2.167504	.4327221	.9690993
#2	2.628910	110.7111	.3821364	.0098278	2.176732	.4360929	.9679854
#3	2.640954	111.2934	.3814715	.0103149	2.185398	.4417049	.9601416

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	35.34193	.5380359	.0066252	.0560024	8.346708	5.636672	9.279500
Stddev	.02152	.0035233	.0001302	.0027098	.027289	.032383	.017644
%RSD	.0608962	.6548505	1.965994	4.838658	.3269403	.5745061	.1901432

#1	35.32309	.5339812	.0064884	.0569693	8.321417	5.616650	9.293275
#2	35.33730	.5397739	.0067478	.0529418	8.343075	5.619333	9.285614
#3	35.36539	.5403525	.0066395	.0580961	8.375630	5.674032	9.259612

Sample Name: M2612-06 Acquired: 6/8/2021 16:35:25 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(26-30 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	31.47596	.2145249	-.016541
Stddev	.11387	.0013537	.001079
%RSD	.3617638	.6310103	6.520447

#1	31.58575	.2142944	-.015364
#2	31.48373	.2133013	-.017482
#3	31.35841	.2159791	-.016777

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2117.099	62291.73	14479.89	2978.532	3019.926
Stddev	6.352	150.26	60.93	24.717	9.923
%RSD	.3000134	.2412150	.4207720	.8298338	.3285887

#1	2112.921	62118.23	14411.06	2957.478	3011.621
#2	2113.968	62379.86	14526.92	2972.372	3017.241
#3	2124.408	62377.09	14501.67	3005.747	3030.915

Sample Name: M2612-06DUP Acquired: 6/8/2021 16:39:11 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(82-86 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0503979	.0068483	.3182896	-.005997	.0011097	133.7463	1.147852
Stddev	.0004209	.0023429	.0021861	.000584	.0024484	.6317	.006133
%RSD	.8351083	34.21086	.6868165	9.733023	220.6411	.4723169	.5342652

#1	.0500677	.0062972	.3185836	-.005648	.0039251	133.0246	1.141692
#2	.0508718	.0048301	.3203139	-.006671	-.000074	134.1990	1.153957
#3	.0502542	.0094176	.3159715	-.005673	-.000522	134.0152	1.147906

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0102777	.0146326	103.6525	.3421131	.1712825	.3574867	253.8726
Stddev	.0002485	.0000966	.2494	.0004107	.0007518	.0009366	1.3058
%RSD	2.417759	.6598956	.2406023	.1200527	.4389305	.2619919	.5143556

#1	.0102988	.0147101	103.4884	.3419767	.1715793	.3582312	252.3857
#2	.0100193	.0146632	103.5297	.3425747	.1704276	.3564351	254.3996
#3	.0105149	.0145244	103.9395	.3417880	.1718406	.3577938	254.8326

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.634418	111.2043	.3814224	.0095914	2.150470	.4350856	.9483587
Stddev	.009613	.5528	.0004944	.0004528	.013088	.0017221	.0033566
%RSD	.3649041	.4971141	.1296243	4.721168	.6085924	.3958024	.3539402

#1	2.624694	110.7316	.3816217	.0090989	2.138285	.4341281	.9522323
#2	2.634645	111.0693	.3817860	.0099897	2.164304	.4340551	.9465356
#3	2.643916	111.8122	.3808594	.0096857	2.148820	.4370736	.9463081

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	34.99799	.5292040	.0064910	.0544757	8.355401	5.593765	9.252694
Stddev	.20343	.0048193	.0002658	.0006489	.030815	.035501	.005786
%RSD	.5812611	.9106631	4.094278	1.191152	.3687982	.6346597	.0625384

#1	34.77903	.5236783	.0061936	.0550490	8.320343	5.558548	9.251729
#2	35.18113	.5313962	.0065743	.0537712	8.378200	5.629544	9.247450
#3	35.03379	.5325374	.0067052	.0546068	8.367658	5.593201	9.258902

Sample Name: M2612-06DUP Acquired: 6/8/2021 16:39:11 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(82-86 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	31.19404	.2154128	-.016109
Stddev	.10583	.0016664	.000444
%RSD	.3392591	.7736024	2.753254

#1	31.19743	.2136838	-.015768
#2	31.08656	.2170087	-.015950
#3	31.29813	.2155459	-.016611

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2118.327	62432.88	14352.68	3029.359	3024.584
Stddev	9.128	36.99	44.45	12.828	13.357
%RSD	.4309006	.0592472	.3097087	.4234687	.4416119

#1	2114.447	62471.06	14315.97	3014.871	3020.133
#2	2128.753	62430.37	14402.10	3033.930	3039.598
#3	2111.780	62397.20	14339.98	3039.276	3014.021

Sample Name: M2612-06LX5 Acquired: 6/8/2021 16:42:58 Type: Unk
Method: NON EPA-6010-200.7(v1087) 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	.0163869	.0052613	.0655889	-.000865	-.001159	29.84922	.2606257
Stddev	.0008259	.0015266	.0012363	.003229	.001890	.09338	.0006634
%RSD	5.039808	29.01600	1.884868	373.3205	163.0268	.3128438	.2545380

#1	.0155062	.0053099	.0648141	.001078	-.000069	29.74247	.2601051
#2	.0171439	.0037110	.0670146	.000920	-.003342	29.88945	.2613727
#3	.0165108	.0067631	.0649380	-.004592	-.000067	29.91574	.2603995

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0026053	.0011150	23.72543	.0807536	.0341539	.0851985	56.89748
Stddev	.0000330	.0003311	.12109	.0003377	.0018194	.0003982	.30674
%RSD	1.267686	29.69248	.5103791	.4182243	5.326909	.4674052	.5391089

#1	.0026003	.0008764	23.63178	.0805062	.0329713	.0852139	56.67860
#2	.0026405	.0014930	23.68234	.0811383	.0362489	.0855888	56.76576
#3	.0025750	.0009756	23.86217	.0806161	.0332416	.0847928	57.24808

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6162295	24.87987	.0790817	.0019582	.4307340	.1006406	.2233651
Stddev	.0041897	.14796	.0042205	.0001811	.0045789	.0008873	.0007538
%RSD	.6798941	.5947098	5.336910	9.245593	1.063042	.8816217	.3374704

#1	.6125444	24.74216	.0765324	.0020025	.4267085	.0996174	.2241611
#2	.6153577	24.86114	.0839534	.0017591	.4357153	.1011065	.2232722
#3	.6207866	25.03630	.0767593	.0021130	.4297781	.1011979	.2226621

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.590351	.1150302	.0012631	.0120901	1.961712	1.235714	1.833870
Stddev	.051279	.0023291	.0001477	.0011642	.005533	.009741	.107044
%RSD	.6755820	2.024803	11.68943	9.629421	.2820327	.7882812	5.837075

#1	7.567375	.1126815	.0012895	.0108939	1.955533	1.246877	1.769284
#2	7.554578	.1150700	.0013958	.0132194	1.963399	1.228938	1.957432
#3	7.649101	.1173393	.0011040	.0121571	1.966206	1.231328	1.774895

Sample Name: M2612-06LX5 Acquired: 6/8/2021 16:42:58 Type: Unk
 Method: NON EPA-6010-200.7(v1087) 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	6.307452	.0479200	-.000185
Stddev	.373726	.0002223	.000283
%RSD	5.925151	.4639783	152.9592

#1	6.090972	.0476715	-.000489
#2	6.738993	.0479883	.000070
#3	6.092391	.0481002	-.000136

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2024.419	57564.19	12686.62	2789.471	3354.107
Stddev	84.424	93.48	24.09	13.226	53.548
%RSD	4.170279	.1623925	.1898541	.4741423	1.596492

#1	1976.013	57517.76	12663.34	2795.103	3390.855
#2	2121.903	57671.80	12711.44	2774.361	3292.668
#3	1975.341	57503.02	12685.08	2798.949	3378.798

Sample Name: CCV06 Acquired: 6/8/2021 16:46:54 Type: Unk
Method: NON EPA-6010-200.7(v1087) 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	4.801171	4.859161	4.885097	4.848494	4.795820	9.769917	9.858056
Stddev	.009409	.022752	.030433	.001182	.004572	.045650	.057883
%RSD	.1959798	.4682378	.6229828	.0243750	.0953300	.4672482	.5871594

#1	4.809942	4.839418	4.856474	4.848085	4.793138	9.717725	9.812112
#2	4.802340	4.854022	4.881752	4.849826	4.793223	9.789620	9.923067
#3	4.791232	4.884044	4.917064	4.847570	4.801099	9.802407	9.838990

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2512910	2.412168	23.97165	.9585856	2.417220	1.210669	4.643377
Stddev	.0009175	.009339	.09152	.0032093	.010238	.003413	.029534
%RSD	.3651205	.3871618	.3817639	.3347977	.4235551	.2818826	.6360422

#1	.2509253	2.402275	23.86792	.9621093	2.406208	1.209792	4.652218
#2	.2523349	2.413400	24.00604	.9578174	2.419001	1.207780	4.610432
#3	.2506127	2.420831	24.04098	.9558301	2.426451	1.214435	4.667481

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.438834	23.96314	2.408715	1.197213	23.66746	2.388774	2.453570
Stddev	.010458	.10816	.008216	.000939	.12020	.013815	.012771
%RSD	.4288074	.4513394	.3411070	.0784470	.5078891	.5783134	.5205146

#1	2.430294	23.84005	2.400741	1.198149	23.66777	2.376263	2.438828
#2	2.435709	24.00636	2.408252	1.197218	23.54711	2.386459	2.461265
#3	2.450498	24.04300	2.417154	1.196270	23.78751	2.403600	2.460617

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.33218	4.942951	4.855925	4.812623	4.916961	4.744158	5.046168
Stddev	.13918	.015872	.004820	.021550	.025992	.043470	.015796
%RSD	.5965042	.3211076	.0992697	.4477723	.5286134	.9162813	.3130263

#1	23.37715	4.935561	4.850717	4.789914	4.887742	4.714822	5.029367
#2	23.17607	4.961170	4.856827	4.815169	4.925634	4.723553	5.048417
#3	23.44331	4.932121	4.860230	4.832787	4.937508	4.794099	5.060718

Sample Name: CCV06 Acquired: 6/8/2021 16:46:54 Type: Unk
 Method: NON EPA-6010-200.7(v1087) 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	4.807017	4.883602	4.897456
Stddev	.018930	.015884	.019213
%RSD	.3937954	.3252542	.3923086

#1	4.787943	4.867122	4.892030
#2	4.807309	4.884871	4.881539
#3	4.825799	4.898814	4.918798

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1827.110	54553.47	12156.93	2540.139	3201.035
Stddev	1.279	163.48	30.25	14.894	9.495
%RSD	.0699984	.2996683	.2488439	.5863279	.2966331

#1	1825.837	54448.41	12187.54	2556.848	3209.790
#2	1828.395	54741.82	12127.05	2535.308	3202.374
#3	1827.098	54470.19	12156.19	2528.260	3190.941

Sample Name: CCB06 Acquired: 6/8/2021 16:50:49 Type: Unk
Method: NON EPA-6010-200.7(v1087) 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	.0023940	.0006998	-.000389	.0010712	.0006697	-.000368	.0001088
Stddev	.0029070	.0009030	.000105	.0010093	.0008538	.002985	.0001397
%RSD	121.4266	129.0451	26.91468	94.22053	127.5061	810.6661	128.3182

#1	.0011379	.0008525	-.000509	.0018386	.0002930	.000462	.0001704
#2	.0003264	.0015167	-.000336	-.000072	.0000689	-.003681	-.000051
#3	.0057179	-.000270	-.000321	.001447	.0016471	.002114	.000207

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000261	-.000062	-.003401	-.000153	-.000142	.0000644	.0050309
Stddev	.0000171	.000070	.009145	.000273	.000309	.0004372	.0032662
%RSD	65.66673	112.6131	268.8651	178.6375	217.0672	678.4438	64.92273

#1	.0000224	.000005	.006314	-.000388	-.000471	.0005529	.0014996
#2	.0000111	-.000056	-.004675	.000146	.000142	-.000290	.0079435
#3	.0000447	-.000134	-.011843	-.000216	-.000097	-.000069	.0056498

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001808	-.000968	.0001343	.0000480	-.034714	.0011519	-.000024
Stddev	.0000747	.006366	.0000786	.0002009	.001299	.0016332	.000111
%RSD	41.31792	657.9031	58.51602	418.8612	3.741389	141.7723	459.2675

#1	.0001097	-.007111	.0001232	-.000171	-.035988	-.000175	.000064
#2	.0001740	-.001390	.0002179	.000093	-.033391	.002976	-.000148
#3	.0002586	.005599	.0000619	.000223	-.034763	.000655	.000011

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.060472	.0052657	.0014297	-.000391	.0005586	.0121569	-.004925
Stddev	.030899	.0009619	.0006922	.000446	.0005178	.0051328	.000905
%RSD	51.09608	18.26718	48.41886	114.1745	92.70795	42.22138	18.36842

#1	-.095911	.0048570	.0021441	.000118	.0004933	.0115190	-.005129
#2	-.039177	.0045756	.0013830	-.000575	.0000765	.0175788	-.005711
#3	-.046328	.0063644	.0007620	-.000715	.0011059	.0073728	-.003936

Sample Name: CCB06 Acquired: 6/8/2021 16:50:49 Type: Unk
 Method: NON EPA-6010-200.7(v1087) 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	.0003454	-.001475	.0001532
Stddev	.0044480	.000454	.0000670
%RSD	1287.635	30.76766	43.68886

#1	-.004791	-.001768	.0000763
#2	.002909	-.001704	.0001851
#3	.002918	-.000952	.0001983

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1951.982	57623.99	12125.06	2819.570	3553.779
Stddev	1.752	167.12	96.05	6.850	5.088
%RSD	.0897722	.2900237	.7921378	.2429380	.1431636

#1	1950.021	57616.24	12042.84	2827.476	3553.508
#2	1953.394	57460.87	12101.71	2815.813	3558.997
#3	1952.530	57794.84	12230.63	2815.420	3548.832

Sample Name: M2612-06MS Acquired: 6/8/2021 16:54:53 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(82-86 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6465027	1.679277	1.141042	1.427801	.1435973	148.6649
Stddev	.0065961	.007581	.007913	.013444	.0047089	.5909
%RSD	1.020273	.4514422	.6935197	.9415607	3.279250	.3974727

#1	.6540168	1.682081	1.147077	1.440963	.1488137	148.0404
#2	.6416676	1.670693	1.132083	1.414092	.1396603	148.7392
#3	.6438236	1.685056	1.143967	1.428347	.1423179	149.2152

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.394672	.1669370	.1969151	110.7902	.6505132	.3637517
Stddev	.005867	.0013436	.0011265	.3686	.0020971	.0013574
%RSD	.4206469	.8048448	.5720522	.3326666	.3223716	.3731588

#1	1.387905	.1660381	.1978539	110.6343	.6483318	.3652905
#2	1.397793	.1662912	.1956660	110.5252	.6506934	.3627241
#3	1.398319	.1684815	.1972254	111.2111	.6525143	.3632406

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5877450	267.8238	2.910595	121.7077	.8559613	.0687474
Stddev	.0018675	.2303	.015560	.4109	.0024688	.0005230
%RSD	.3177306	.0859760	.5346156	.3376431	.2884196	.7607576

#1	.5899005	267.9467	2.896217	121.3783	.8580819	.0682150
#2	.5866129	267.9666	2.908451	121.5766	.8532511	.0692605
#3	.5867217	267.5582	2.927116	122.1682	.8565509	.0687668

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.905216	.6906536	1.033610	46.02681	.7754831	.2963024
Stddev	.024203	.0041500	.004846	.20940	.0009195	.0008188
%RSD	.4934177	.6008875	.4688739	.4549551	.1185713	.2763555

#1	4.900351	.6905946	1.037724	46.10607	.7762194	.2965316
#2	4.931482	.6865334	1.034839	46.18502	.7757774	.2953934
#3	4.883815	.6948328	1.028268	45.78935	.7744525	.2969822

Sample Name: M2612-06MS Acquired: 6/8/2021 16:54:53 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(82-86 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6432245	9.285275	5.931022	F 15.28256	29.35317	.3990216
Stddev	.0008140	.042692	.030645	.02023	.15089	.0015326
%RSD	.1265548	.4597810	.5166848	.1323779	.5140445	.3840911

#1	.6434589	9.238757	5.926195	15.30023	29.50913	.3973218
#2	.6438955	9.294402	5.963794	15.26049	29.20792	.3994452
#3	.6423189	9.322665	5.903078	15.28695	29.34247	.4002979

Elem	Sr4077
Units	ppm
Avg	.1314123
Stddev	.0003722
%RSD	.2832453

#1	.1310713
#2	.1313561
#3	.1318094

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2162.231	62692.97	14507.02	2923.516	3057.015
Stddev	13.313	108.40	60.72	9.888	15.686
%RSD	.6157110	.1729010	.4185782	.3382183	.5131227

#1	2146.927	62595.80	14530.94	2916.250	3039.148
#2	2171.139	62673.24	14552.13	2919.522	3068.523
#3	2168.628	62809.88	14437.98	2934.776	3063.375

Sample Name: M2612-06MSD Acquired: 6/8/2021 16:58:36 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(82-86 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6559067	1.704444	1.144351	1.464954	.1469803	148.4380
Stddev	.0130829	.014078	.008250	.026268	.0040639	.3272
%RSD	1.994624	.8259840	.7209037	1.793118	2.764929	.2204575

#1	.6489481	1.699143	1.138068	1.454690	.1451897	148.2197
#2	.6709983	1.720404	1.153693	1.494805	.1516320	148.2801
#3	.6477738	1.693787	1.141291	1.445367	.1441192	148.8143

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.381559	.1682190	.1978424	112.3879	.6461617	.3634182
Stddev	.002347	.0001959	.0005316	.2570	.0019544	.0004683
%RSD	.1698754	.1164341	.2687062	.2287026	.3024632	.1288577

#1	1.383052	.1682158	.1974817	112.0929	.6482071	.3631016
#2	1.378854	.1680247	.1975926	112.5071	.6459649	.3639561
#3	1.382770	.1684164	.1984529	112.5638	.6443132	.3631969

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5888163	265.1917	2.908487	122.2349	.8549331	.0686019
Stddev	.0066884	.9262	.006258	.3085	.0015459	.0002140
%RSD	1.135903	.3492602	.2151664	.2523965	.1808154	.3119864

#1	.5867998	264.2432	2.904955	122.0322	.8543095	.0686675
#2	.5962809	266.0939	2.904794	122.0826	.8537965	.0687755
#3	.5833681	265.2379	2.915713	122.5900	.8566934	.0683627

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.848757	.6927779	1.028347	45.43202	.7622808	.2988356
Stddev	.007971	.0028102	.002484	.06116	.0054695	.0049512
%RSD	.1643994	.4056407	.2415489	.1346274	.7175221	1.656825

#1	4.840505	.6900909	1.029023	45.44825	.7563144	.2965381
#2	4.856415	.6925458	1.030422	45.48344	.7670576	.3045181
#3	4.849351	.6956969	1.025594	45.36439	.7634705	.2954505

Sample Name: M2612-06MSD Acquired: 6/8/2021 16:58:36 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(82-86 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6436465	9.265374	5.864222	F 15.30318	30.05225	.3991209
Stddev	.0022430	.022179	.010976	.01334	.61416	.0009646
%RSD	.3484836	.2393721	.1871748	.0871475	2.043630	.2416688

#1	.6412503	9.254248	5.853664	15.30205	30.68015	.4002263
#2	.6439932	9.250960	5.863428	15.31705	30.02379	.3986866
#3	.6456960	9.290913	5.875574	15.29045	29.45282	.3984500

Elem	Sr4077
Units	ppm
Avg	.1336365
Stddev	.0013410
%RSD	1.003445

#1	.1348207
#2	.1321804
#3	.1339083

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2130.653	63161.39	14473.91	2937.714	3039.392
Stddev	44.889	208.29	44.46	11.193	27.049
%RSD	2.106817	.3297769	.3071500	.3810076	.8899384

#1	2144.645	63014.26	14422.58	2929.232	3045.460
#2	2080.435	63070.18	14499.95	2933.510	3009.824
#3	2166.880	63399.72	14499.20	2950.400	3062.891

Sample Name: M2612-06A Acquired: 6/8/2021 17:02:18 Type: Unk
Method: NON EPA-6010-200.7(v1087) 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	.7117863	1.701535	1.308901	1.537818	.6305875	133.6460
Stddev	.0062919	.031069	.025033	.013235	.0036805	.4141
%RSD	.8839596	1.825956	1.912497	.8606459	.5836678	.3098464

#1	.7178801	1.736529	1.336527	1.538702	.6346662	133.1881
#2	.7121653	1.690884	1.302452	1.550590	.6295821	133.7555
#3	.7053135	1.677193	1.287724	1.524164	.6275141	133.9943

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9437164	.1777398	.1959584	83.29423	.6261918	.3083815
Stddev	.0023840	.0007385	.0044712	.19787	.0010852	.0055542
%RSD	.2526202	.4154715	2.281718	.2375576	.1733020	1.801077

#1	.9413304	.1768968	.2011070	83.07983	.6260007	.3147943
#2	.9437204	.1780506	.1930507	83.46983	.6252148	.3050983
#3	.9460984	.1782721	.1937176	83.33302	.6273599	.3052519

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5200220	296.6586	2.483503	58.96382	.7049964	.0739787
Stddev	.0013255	.4497	.009535	.20040	.0133224	.0004310
%RSD	.2548874	.1515896	.3839401	.3398636	1.889709	.5825722

#1	.5215525	296.3195	2.473065	58.73389	.7203512	.0735540
#2	.5192639	297.1687	2.485688	59.05626	.6965078	.0739665
#3	.5192495	296.4874	2.491756	59.10131	.6981302	.0744157

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.334162	.6886048	1.021349	26.72029	.8589139	.3248165
Stddev	.022660	.0027410	.000938	.10318	.0014488	.0013925
%RSD	.5228300	.3980459	.0918454	.3861630	.1686779	.4286971

#1	4.358593	.6862127	1.020267	26.83938	.8577395	.3244640
#2	4.313834	.6915956	1.021926	26.65741	.8605329	.3263514
#3	4.330059	.6880059	1.021856	26.66409	.8584694	.3236342

Sample Name: M2612-06A Acquired: 6/8/2021 17:02:18 Type: Unk
Method: NON EPA-6010-200.7(v1087) 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	.7007784	4.908990	7.935224	F 14.59788	20.52801	.3103925
Stddev	.0145898	.018181	.038547	.29374	.40050	.0008979
%RSD	2.081940	.3703532	.4857715	2.012188	1.950990	.2892820

#1	.7175918	4.890822	7.957688	14.93668	20.99038	.3101838
#2	.6914521	4.908965	7.890715	14.41455	20.28884	.3096174
#3	.6932914	4.927183	7.957270	14.44242	20.30481	.3113764

Elem	Sr4077
Units	ppm
Avg	.0757603
Stddev	.0004382
%RSD	.5784406

#1	.0757446
#2	.0753302
#3	.0762062

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2096.362	61552.53	13745.82	2878.846	3108.283
Stddev	16.097	193.58	20.46	9.079	72.908
%RSD	.7678360	.3144959	.1488318	.3153775	2.345593

#1	2080.287	61380.75	13760.66	2868.880	3024.404
#2	2096.317	61514.55	13722.48	2881.011	3144.006
#3	2112.481	61762.28	13754.32	2886.647	3156.441

Sample Name: M2612-07 Acquired: 6/8/2021 17:06:00 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(30-34 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0250208	.0138369	.1732444	-.012081	.0001932	192.3907	2.157421
Stddev	.0009340	.0021645	.0026231	.001930	.0003138	.6373	.007870
%RSD	3.732698	15.64277	1.514122	15.97428	162.3846	.3312701	.3648067

#1	.0260929	.0139093	.1756118	-.012690	.0005555	191.6871	2.149018
#2	.0245857	.0159643	.1704244	-.013633	.0000071	192.5555	2.158627
#3	.0243837	.0116372	.1736971	-.009920	.0000171	192.9294	2.164619

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0126744	.0203379	213.9137	.4896299	.2135251	.3631062	345.3294
Stddev	.0000812	.0018909	.5013	.0005054	.0031670	.0054531	1.1737
%RSD	.6408640	9.297552	.2343366	.1032153	1.483186	1.501789	.3398811

#1	.0127627	.0217458	213.3357	.4901505	.2151840	.3659304	344.2196
#2	.0126576	.0181886	214.1750	.4895979	.2098732	.3568202	346.5580
#3	.0126028	.0210794	214.2303	.4891413	.2155180	.3665678	345.2107

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.769248	194.4773	.5584037	.0123653	2.698558	.5735961	.8943937
Stddev	.023363	.9642	.0084685	.0000257	.014812	.0017449	.0084586
%RSD	.4049552	.4958136	1.516557	.2078402	.5488879	.3042010	.9457311

#1	5.744374	193.4019	.5642905	.0123831	2.681645	.5726460	.9007403
#2	5.772643	194.7652	.5486983	.0123358	2.709221	.5725325	.8847909
#3	5.790728	195.2648	.5622224	.0123769	2.704807	.5756099	.8976498

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	79.26876	.7079056	.0009018	-.004190	15.41341	4.878966	8.035929
Stddev	.29998	.0008979	.0003273	.001586	.06982	.004048	.007529
%RSD	.3784397	.1268362	36.29046	37.84228	.4529859	.0829608	.0936938

#1	79.41405	.7077573	.0005242	-.005097	15.34235	4.881732	8.042447
#2	79.46843	.7088684	.0011029	-.005114	15.41595	4.880846	8.027688
#3	78.92379	.7070911	.0010783	-.002359	15.48192	4.874321	8.037654

Sample Name: M2612-07 Acquired: 6/8/2021 17:06:00 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(30-34 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	9.223908	.2673008	-.007796
Stddev	.007685	.0012145	.000523
%RSD	.0833108	.4543486	6.707010

#1	9.232760	.2669525	-.007201
#2	9.218945	.2662986	-.008182
#3	9.220019	.2686514	-.008006

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2108.477	60790.50	14191.71	2900.630	2961.262
Stddev	64.231	132.14	34.13	32.081	95.108
%RSD	3.046308	.2173745	.2404826	1.105993	3.211725

#1	2074.736	60660.63	14176.13	2871.831	2913.018
#2	2182.546	60786.05	14230.85	2935.207	3070.823
#3	2068.148	60924.81	14168.15	2894.851	2899.946

Sample Name: M2612-08 Acquired: 6/8/2021 17:09:46 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(34-38 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0275899	.0097913	.2176690	-.016261	.0001920	206.7198	2.293632
Stddev	.0041649	.0032740	.0034365	.003183	.0042271	.6141	.003091
%RSD	15.09587	33.43786	1.578753	19.57488	2201.383	.2970860	.1347623

#1	.0262269	.0072841	.2139430	-.018730	.0048733	206.1501	2.293449
#2	.0322655	.0085945	.2207140	-.012669	-.003345	206.6388	2.290637
#3	.0242772	.0134953	.2183499	-.017384	-.000952	207.3704	2.296810

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0144682	.0273792	195.5068	.5200055	.2519744	.4086825	385.2827
Stddev	.0001212	.0003455	.8635	.0011203	.0006204	.0007999	1.1021
%RSD	.8377094	1.261837	.4416605	.2154414	.2462192	.1957220	.2860382

#1	.0146067	.0277452	194.7007	.5203539	.2524618	.4077980	384.0670
#2	.0144159	.0273334	195.4016	.5209101	.2521853	.4093552	386.2163
#3	.0143819	.0270588	196.4180	.5187523	.2512760	.4088942	385.5648

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.454398	190.6213	.5701864	.0136334	2.850510	.6257235	.9892592
Stddev	.027878	.9044	.0006280	.0002846	.007956	.0020127	.0144629
%RSD	.4319297	.4744605	.1101440	2.087822	.2791199	.3216603	1.461991

#1	6.425416	189.7239	.5695367	.0133184	2.853673	.6237500	.9885946
#2	6.456754	190.6072	.5702322	.0137096	2.856399	.6256474	.9751401
#3	6.481024	191.5326	.5707903	.0138722	2.841459	.6277732	1.004043

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	79.21519	.7939040	.0005619	-.004831	15.09124	7.872047	8.745485
Stddev	.20411	.0054870	.0005358	.001400	.03706	.017959	.010794
%RSD	.2576603	.6911354	95.34536	28.98634	.2456017	.2281383	.1234240

#1	79.37674	.7881793	.0008567	-.003751	15.05573	7.887249	8.757944
#2	79.28303	.7944153	.0008855	-.004328	15.08831	7.852231	8.739546
#3	78.98581	.7991174	-.000056	-.006413	15.12969	7.876661	8.738964

Sample Name: M2612-08 Acquired: 6/8/2021 17:09:46 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(34-38 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	13.67659	.2938333	-.032466
Stddev	.02996	.0010980	.001165
%RSD	.2190968	.3736711	3.588350

#1	13.70588	.2950537	-.031475
#2	13.64600	.2929258	-.033750
#3	13.67788	.2935203	-.032175

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2143.246	63217.25	14783.40	3028.434	2886.858
Stddev	14.468	170.11	39.77	42.987	20.700
%RSD	.6750448	.2690883	.2690467	1.419456	.7170254

#1	2127.550	63027.85	14770.08	3024.826	2863.845
#2	2146.138	63266.83	14828.13	3073.112	2892.769
#3	2156.049	63357.05	14752.00	2987.365	2903.958

Sample Name: M2612-09 Acquired: 6/8/2021 17:13:33 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(38-42 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0265774	.0119463	.1960865	-.014225	.0031567	178.6433	2.103699
Stddev	.0016307	.0009879	.0033996	.004624	.0008103	.1250	.001239
%RSD	6.135463	8.269168	1.733739	32.50804	25.66874	.0699513	.0588979

#1	.0284524	.0115104	.1924467	-.008969	.0040850	178.5181	2.104759
#2	.0257894	.0112513	.1991797	-.016039	.0027937	178.7680	2.102337
#3	.0254904	.0130771	.1966330	-.017668	.0025913	178.6438	2.104001

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0120677	.0222585	261.1992	.4555446	.2129796	.3550432	327.4654
Stddev	.0000743	.0002738	.4496	.0016049	.0002515	.0011056	1.2732
%RSD	.6155987	1.230172	.1721257	.3523052	.1181034	.3114024	.3887947

#1	.0121449	.0225469	260.6971	.4537313	.2130590	.3561436	326.0020
#2	.0120615	.0220021	261.3359	.4567827	.2131819	.3539324	328.3191
#3	.0119967	.0222266	261.5646	.4561196	.2126980	.3550536	328.0750

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.499899	203.4821	.4880457	.0109790	2.856957	.5656601	.8701191
Stddev	.015644	.4627	.0009581	.0001200	.006548	.0016089	.0066648
%RSD	.2406757	.2273844	.1963231	1.092840	.2292089	.2844341	.7659667

#1	6.482884	202.9501	.4870676	.0108994	2.849402	.5669051	.8689468
#2	6.503154	203.7059	.4889825	.0111170	2.861004	.5638434	.8641182
#3	6.513659	203.7903	.4880870	.0109206	2.860466	.5662317	.8772923

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	72.52430	.6746461	.0010688	-.005920	14.01145	4.394852	7.807041
Stddev	.08586	.0045513	.0002077	.001563	.00741	.021719	.008761
%RSD	.1183859	.6746205	19.43551	26.40648	.0529022	.4941844	.1122154

#1	72.42941	.6694716	.0012701	-.007704	14.00465	4.414779	7.813981
#2	72.59663	.6764377	.0008552	-.004788	14.01034	4.371702	7.797197
#3	72.54685	.6780290	.0010812	-.005269	14.01935	4.398074	7.809945

Sample Name: M2612-09 Acquired: 6/8/2021 17:13:33 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(38-42 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	10.79611	.2568728	.0335708
Stddev	.00224	.0032133	.0016118
%RSD	.0207262	1.250929	4.801130

#1	10.79752	.2569689	.0354317
#2	10.79728	.2536125	.0326111
#3	10.79353	.2600369	.0326698

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2086.297	61434.38	14347.92	2937.141	2865.809
Stddev	24.709	55.39	32.37	18.834	32.791
%RSD	1.184332	.0901668	.2255854	.6412470	1.144232

#1	2071.942	61390.97	14310.71	2940.600	2850.654
#2	2072.122	61415.40	14363.56	2954.005	2843.335
#3	2114.828	61496.76	14369.50	2916.816	2903.437

Sample Name: M2612-10 Acquired: 6/8/2021 17:17:20 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(42-46 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0194993	.0014663	.0704688	-.006622	.0044332	51.20615	.4484208
Stddev	.0017498	.0008511	.0009449	.002253	.0011637	.13346	.0021225
%RSD	8.973795	58.04167	1.340812	34.02860	26.25076	.2606276	.4733349

#1	.0215035	.0016813	.0709204	-.004022	.0053772	51.05340	.4464050
#2	.0187190	.0021894	.0693829	-.007835	.0047894	51.30012	.4506360
#3	.0182753	.0005284	.0711032	-.008008	.0031330	51.26494	.4482215

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0045792	.0049827	287.9319	.1243238	.0653695	.1397480	136.7390
Stddev	.0000473	.0001459	.7562	.0004638	.0002796	.0008704	.8880
%RSD	1.033813	2.927632	.2626261	.3730439	.4277819	.6228146	.6493953

#1	.0046201	.0051215	287.4540	.1248444	.0653391	.1390665	135.8786
#2	.0045273	.0049961	287.5381	.1241727	.0651063	.1394490	136.6861
#3	.0045902	.0048306	288.8037	.1239545	.0656631	.1407285	137.6522

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.974407	139.7489	.1240422	.0046005	1.743502	.1987486	.2636444
Stddev	.012243	.4913	.0003734	.0001251	.010223	.0022234	.0008800
%RSD	.3080444	.3515621	.3010540	2.718447	.5863503	1.118684	.3337795

#1	3.960880	139.2157	.1244415	.0044626	1.734111	.2005642	.2640342
#2	3.977610	139.8477	.1239836	.0047066	1.754391	.1962688	.2626368
#3	3.984729	140.1833	.1237015	.0046323	1.742003	.1994129	.2642621

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.60313	.2871982	.0005881	-.000427	2.271485	2.381588	5.385146
Stddev	.01112	.0039385	.0000964	.001920	.005610	.014688	.002361
%RSD	.1049015	1.371369	16.38432	450.1387	.2469779	.6167181	.0438377

#1	10.61379	.2831651	.0005266	-.002471	2.266194	2.365263	5.383187
#2	10.60399	.2873948	.0006992	.001338	2.277368	2.393732	5.384484
#3	10.59160	.2910348	.0005387	-.000147	2.270893	2.385770	5.387767

Sample Name: M2612-10 Acquired: 6/8/2021 17:17:20 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(42-46 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	11.41271	.0899433	.1705764
Stddev	.02619	.0008637	.0008314
%RSD	.2294870	.9602732	.4874331

#1	11.43761	.0893833	.1711869
#2	11.41512	.0895086	.1709129
#3	11.38539	.0909380	.1696294

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1966.027	56996.46	12980.00	2746.442	3081.026
Stddev	8.916	117.77	59.16	3.157	16.154
%RSD	.4535025	.2066280	.4557830	.1149640	.5243168

#1	1959.773	56890.79	12924.80	2748.776	3069.680
#2	1976.236	56975.16	12972.74	2742.849	3099.521
#3	1962.071	57123.42	13042.45	2747.700	3073.876

Sample Name: M2612-11 Acquired: 6/8/2021 17:21:14 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(46-50 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0196541	.0041952	.0962254	-.002488	.0030017	58.42675	.5585510
Stddev	.0001852	.0014073	.0016112	.002628	.0009218	.08789	.0006790
%RSD	.9421543	33.54555	1.674432	105.6149	30.71053	.1504349	.1215671

#1	.0198455	.0049897	.0971965	-.000638	.0020607	58.33222	.5592897
#2	.0196408	.0025703	.0971141	-.005496	.0039030	58.44203	.5584093
#3	.0194759	.0050256	.0943655	-.001331	.0030414	58.50600	.5579541

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0056039	.0051881	259.6214	.1500286	.0854780	.1562214	161.9991
Stddev	.0001033	.0006092	1.2434	.0001053	.0004590	.0001850	.8615
%RSD	1.842715	11.74180	.4789163	.0702089	.5370244	.1184467	.5318046

#1	.0055033	.0057666	258.5993	.1501495	.0851507	.1561882	161.0089
#2	.0055988	.0052455	259.2593	.1499562	.0860027	.1560551	162.4112
#3	.0057097	.0045523	261.0057	.1499802	.0852805	.1564207	162.5771

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.609122	133.0933	.1577591	.0063064	1.754281	.2398830	.3146772
Stddev	.016145	.6340	.0009665	.0002430	.003640	.0010459	.0027757
%RSD	.3502928	.4763570	.6126455	3.853394	.2074757	.4359980	.8820827

#1	4.595759	132.7053	.1573294	.0060350	1.750296	.2410904	.3178187
#2	4.604546	132.7498	.1570819	.0065037	1.757430	.2392991	.3136565
#3	4.627062	133.8250	.1588659	.0063806	1.755117	.2392593	.3125564

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.65377	.3453229	.0001880	.0006172	2.829516	3.347079	4.670358
Stddev	.17116	.0024678	.0003705	.0012528	.003809	.004577	.003996
%RSD	1.253607	.7146432	197.0842	203.0027	.1346294	.1367548	.0855700

#1	13.83694	.3428235	-.000213	-.000473	2.832623	3.344974	4.674573
#2	13.62646	.3477579	.000258	.001986	2.825266	3.352330	4.666623
#3	13.49790	.3453872	.000518	.000339	2.830660	3.343932	4.669880

Sample Name: M2612-11 Acquired: 6/8/2021 17:21:14 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(46-50 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	13.10471	.1046072	.1282167
Stddev	.01081	.0006066	.0011395
%RSD	.0824751	.5799246	.8887085

#1	13.11663	.1040769	.1295324
#2	13.10197	.1052687	.1275580
#3	13.09554	.1044759	.1275597

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2006.462	57704.36	13483.70	2785.251	3126.589
Stddev	58.762	112.81	53.82	43.974	90.526
%RSD	2.928658	.1954976	.3991125	1.578830	2.895361

#1	1976.755	57608.59	13423.75	2736.775	3075.934
#2	1968.484	57675.79	13527.84	2796.401	3072.730
#3	2074.147	57828.71	13499.50	2822.577	3231.103

Sample Name: M2612-12 Acquired: 6/8/2021 17:25:06 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(50-54 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0159642	.0031191	.0749335	-.007322	.0036146	50.76934	.4882021
Stddev	.0029924	.0011990	.0019431	.002555	.0013123	.16149	.0013992
%RSD	18.74448	38.44074	2.593080	34.89329	36.30464	.3180897	.2865919

#1	.0175512	.0038881	.0739574	-.009673	.0051111	50.60405	.4866909
#2	.0178287	.0017376	.0771711	-.007690	.0026607	50.77721	.4884628
#3	.0125126	.0037317	.0736720	-.004603	.0030719	50.92675	.4894526

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0045846	.0046040	262.4593	.1261285	.0738045	.1463868	139.4559
Stddev	.0000809	.0000505	.4547	.0008840	.0002404	.0008561	.4524
%RSD	1.764854	1.097374	.1732446	.7008628	.3257313	.5848433	.3244023

#1	.0045419	.0046181	262.0661	.1256090	.0735386	.1465599	139.0310
#2	.0045339	.0045479	262.3545	.1256273	.0738682	.1454574	139.9315
#3	.0046779	.0046459	262.9572	.1271492	.0740066	.1471432	139.4053

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.194483	126.0951	.1308135	.0047107	1.545413	.2300903	.2568072
Stddev	.015182	.4818	.0003792	.0002205	.002849	.0007464	.0009634
%RSD	.3619614	.3821119	.2898587	4.680356	.1843417	.3244056	.3751508

#1	4.179536	125.5943	.1304806	.0048484	1.544374	.2294882	.2575568
#2	4.194022	126.1357	.1307335	.0048274	1.543229	.2298573	.2557205
#3	4.209891	126.5554	.1312262	.0044564	1.548635	.2309255	.2571443

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.07782	.2952252	.0002229	.0142106	2.550153	4.212893	5.441037
Stddev	.03883	.0004200	.0000235	.0010787	.010772	.005761	.003355
%RSD	.3215337	.1422748	10.53010	7.590813	.4224017	.1367503	.0616689

#1	12.10326	.2951362	.0001968	.0131004	2.539776	4.213781	5.440108
#2	12.09709	.2956826	.0002294	.0152548	2.549401	4.206739	5.444759
#3	12.03312	.2948568	.0002424	.0142767	2.561281	4.218158	5.438244

Sample Name: M2612-12 Acquired: 6/8/2021 17:25:06 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(50-54 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	9.958655	.0879617	.1325675
Stddev	.013477	.0015592	.0005510
%RSD	.1353293	1.772566	.4156505

#1	9.955052	.0861777	.1329845
#2	9.947345	.0886434	.1319428
#3	9.973567	.0890639	.1327752

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1971.691	57413.67	13183.98	2778.958	3085.640
Stddev	6.651	131.48	30.16	6.979	12.840
%RSD	.3373236	.2290031	.2287722	.2511367	.4161113

#1	1967.916	57286.56	13170.40	2772.213	3079.572
#2	1967.787	57405.33	13218.54	2786.149	3076.959
#3	1979.371	57549.13	13162.99	2778.512	3100.389

Sample Name: M2612-13 Acquired: 6/8/2021 17:28:59 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(54-58 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0257275	.0024561	.0836221	-.004303	.0021859	53.46009	.4731133
Stddev	.0021611	.0002859	.0003619	.004310	.0013954	.03254	.0024564
%RSD	8.399981	11.64058	.4327508	100.1705	63.83393	.0608722	.5191924

#1	.0233223	.0021320	.0837214	-.006561	.0037481	53.45433	.4736749
#2	.0275059	.0025637	.0839238	.000667	.0017463	53.49512	.4752403
#3	.0263544	.0026726	.0832209	-.007014	.0010633	53.43081	.4704248

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0050373	.0049547	227.4061	.1424850	.0715980	.1548426	154.8767
Stddev	.0001229	.0001594	.9677	.0008722	.0005481	.0001944	.9074
%RSD	2.439563	3.217562	.4255312	.6121610	.7655302	.1255294	.5859131

#1	.0050184	.0049350	226.5602	.1434428	.0718148	.1546754	153.9947
#2	.0049250	.0051230	227.1967	.1422756	.0709747	.1550559	154.8277
#3	.0051686	.0048060	228.4613	.1417365	.0720046	.1547965	155.8076

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.404725	122.7632	.1663251	.0053383	1.435191	.2318694	.3195324
Stddev	.012187	.5707	.0009677	.0000717	.005075	.0032324	.0022699
%RSD	.2766874	.4648742	.5818216	1.343711	.3536292	1.394045	.7103815

#1	4.391923	122.2223	.1658091	.0054106	1.435896	.2302383	.3169262
#2	4.406064	122.7077	.1657247	.0053373	1.439877	.2297777	.3205937
#3	4.416187	123.3596	.1674414	.0052671	1.429800	.2355924	.3210772

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.33136	.3298098	.0002523	.0004271	2.554954	2.882211	4.494303
Stddev	.02358	.0038989	.0000434	.0004967	.001677	.016598	.002896
%RSD	.1912602	1.182156	17.19232	116.3031	.0656456	.5758824	.0644328

#1	12.30778	.3258371	.0002994	.0002931	2.553194	2.866066	4.496355
#2	12.33134	.3299619	.0002140	.0000111	2.556535	2.899228	4.495563
#3	12.35495	.3336304	.0002435	.0009771	2.555132	2.881340	4.490991

Sample Name: M2612-13 Acquired: 6/8/2021 17:28:59 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(54-58 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	16.08757	.0994876	.0799737
Stddev	.03258	.0007587	.0007667
%RSD	.2024881	.7626527	.9587115

#1	16.06605	.0987425	.0806626
#2	16.07162	.1002593	.0801107
#3	16.12505	.0994609	.0791477

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1957.303	57744.81	13227.16	2795.029	3076.983
Stddev	15.897	38.68	30.79	9.426	17.508
%RSD	.8121890	.0669791	.2328100	.3372238	.5689852

#1	1950.923	57700.85	13193.20	2805.849	3071.549
#2	1945.586	57773.64	13235.01	2788.604	3062.837
#3	1975.398	57759.93	13253.26	2790.634	3096.564

Sample Name: CCV07 Acquired: 6/8/2021 17:41:22 Type: Unk
Method: NON EPA-6010-200.7(v1087) 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	4.764705	4.768377	4.824997	4.758541	4.767284	9.554281	9.597339
Stddev	.014783	.010509	.017884	.018945	.007390	.021829	.026420
%RSD	.3102702	.2203992	.3706458	.3981221	.1550207	.2284701	.2752858

#1	4.772994	4.766722	4.805111	4.778912	4.775777	9.532534	9.627073
#2	4.747637	4.779616	4.839760	4.741451	4.762321	9.554117	9.576559
#3	4.773485	4.758794	4.830118	4.755261	4.763753	9.576191	9.588386

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2453642	2.390473	23.89288	.9553822	2.378055	1.202964	4.688388
Stddev	.0005434	.007588	.04240	.0022665	.008177	.001453	.027917
%RSD	.2214513	.3174456	.1774460	.2372318	.3438514	.1208218	.5954580

#1	.2450436	2.382318	23.87806	.9560450	2.369219	1.204465	4.672848
#2	.2459916	2.397326	23.85988	.9572433	2.385355	1.201563	4.671699
#3	.2450574	2.391776	23.94070	.9528582	2.379590	1.202865	4.720618

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.389711	23.79695	2.383748	1.189336	23.60533	2.372959	2.399625
Stddev	.005877	.03718	.006178	.001123	.07495	.005722	.006549
%RSD	.2459394	.1562505	.2591726	.0944304	.3175183	.2411521	.2729365

#1	2.387014	23.75431	2.378036	1.188201	23.51959	2.379514	2.395244
#2	2.385666	23.81395	2.390305	1.190447	23.65841	2.368963	2.396476
#3	2.396452	23.82260	2.382903	1.189359	23.63799	2.370399	2.407154

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.26134	4.850023	4.791146	4.762471	4.784930	4.647790	4.985107
Stddev	.06836	.004431	.007281	.012334	.011541	.028290	.016298
%RSD	.2938910	.0913685	.1519722	.2589909	.2411976	.6086683	.3269282

#1	23.25000	4.845093	4.796352	4.750778	4.774516	4.633612	4.971746
#2	23.19936	4.853675	4.782826	4.775360	4.782936	4.629394	5.003265
#3	23.33466	4.851300	4.794261	4.761273	4.797339	4.680366	4.980312

Sample Name: CCV07 Acquired: 6/8/2021 17:41:22 Type: Unk
Method: NON EPA-6010-200.7(v1087) 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	4.739584	4.763480	4.843066
Stddev	.009910	.003349	.020369
%RSD	.2090874	.0703063	.4205800

#1	4.728891	4.761175	4.861280
#2	4.741402	4.761944	4.846846
#3	4.748459	4.767322	4.821072

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1858.759	55416.79	12546.87	2599.180	3253.338
Stddev	7.569	45.53	28.04	6.071	9.179
%RSD	.4072205	.0821673	.2234931	.2335653	.2821494

#1	1850.025	55408.92	12526.86	2593.182	3248.750
#2	1862.841	55375.71	12534.84	2605.321	3247.358
#3	1863.412	55465.75	12578.92	2599.036	3263.907

Sample Name: CCB07 Acquired: 6/8/2021 17:45:17 Type: Unk
Method: NON EPA-6010-200.7(v1087) 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	.0034103	.0008213	.0004849	-.000913	.0010691	.0022132	.0001182
Stddev	.0008709	.0012642	.0008569	.001216	.0007062	.0043451	.0000501
%RSD	25.53771	153.9175	176.7060	133.1448	66.05423	196.3277	42.38721

#1	.0041895	.0022578	-.000486	-.001018	.0010674	.0071656	.0000771
#2	.0035714	-.000122	.000805	-.002074	.0017762	-.000960	.0001740
#3	.0024701	.000328	.001135	.000351	.0003638	.000434	.0001035

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000488	-.000036	-.003841	-.000304	.0000141	.0001367	.0040555
Stddev	.0000183	.000076	.006351	.000401	.0001854	.0003362	.0036471
%RSD	37.62259	211.7325	165.3391	131.7068	1316.762	245.8811	89.92881

#1	.0000695	-.000092	-.001256	.000159	.0001468	-.000113	.0081524
#2	.0000419	-.000068	-.011078	-.000541	-.000198	.000519	.0011629
#3	.0000348	.000051	.000809	-.000531	.000093	.000004	.0028512

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002027	.0098699	.0000798	-.000030	-.040367	.0011634	-.000151
Stddev	.0000945	.0105646	.0001146	.000309	.001264	.0008513	.000175
%RSD	46.61539	107.0386	143.6488	1020.146	3.132073	73.17266	116.0206

#1	.0003061	.0177598	.0002113	-.000334	-.039428	.0008192	.000007
#2	.0001811	-.002133	.0000263	-.000040	-.041805	.0005382	-.000340
#3	.0001209	.013983	.0000017	.000284	-.039869	.0021330	-.000121

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.083714	.0050982	.0015656	-.000245	.0001466	.0165720	-.001868
Stddev	.015861	.0003979	.0005648	.000946	.0007752	.0073018	.001182
%RSD	18.94666	7.804344	36.07259	385.3539	528.8051	44.06095	63.28993

#1	-.093371	.0052984	.0021391	.000657	.0004475	.0222800	-.001461
#2	-.092363	.0053563	.0015478	-.000163	-.000734	.0083440	-.000943
#3	-.065409	.0046400	.0010100	-.001230	.000726	.0190919	-.003200

Sample Name: CCB07 Acquired: 6/8/2021 17:45:17 Type: Unk
Method: NON EPA-6010-200.7(v1087) 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	-.001180	-.001806	.0001358
Stddev	.002777	.000280	.0000148
%RSD	235.3558	15.48487	10.90920

#1	-.000204	-.002127	.0001389
#2	-.004313	-.001610	.0001488
#3	.000977	-.001682	.0001196

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1996.152	58040.20	12403.27	2857.514	3589.217
Stddev	22.956	91.02	29.22	52.108	4.415
%RSD	1.149993	.1568248	.2356116	1.823528	.1230212

#1	1979.002	57945.90	12369.68	2811.676	3585.161
#2	1987.225	58047.16	12417.25	2914.187	3593.920
#3	2022.231	58127.54	12422.88	2846.677	3588.569

Sample Name: M2612-14 Acquired: 6/8/2021 17:49:21 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(58-62 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0206976	.0020372	.0802243	-.007746	.0038140	52.27546	.4514575
Stddev	.0014809	.0020236	.0014961	.000497	.0028583	.22469	.0021912
%RSD	7.154830	99.33530	1.864828	6.422211	74.94040	.4298184	.4853543

#1	.0224070	.0041035	.0817987	-.008315	.0031270	52.01676	.4491413
#2	.0198829	.0000592	.0800529	-.007396	.0013620	52.38772	.4534974
#3	.0198031	.0019488	.0788214	-.007526	.0069532	52.42190	.4517339

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0050840	.0046967	220.8444	.1508656	.0709598	.1397002	165.3164
Stddev	.0000719	.0001261	.5287	.0005240	.0001181	.0006833	.5872
%RSD	1.413939	2.683979	.2394166	.3473570	.1664700	.4891442	.3551790

#1	.0050247	.0047018	220.2553	.1506023	.0708532	.1404034	164.6894
#2	.0051639	.0048201	221.0001	.1505254	.0709395	.1390387	165.4064
#3	.0050635	.0045682	221.2778	.1514691	.0710868	.1396585	165.8533

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.406713	114.3273	.1452646	.0057897	1.426963	.2502142	.2736325
Stddev	.018600	.4365	.0007026	.0003248	.004823	.0017684	.0031651
%RSD	.4220721	.3818115	.4837012	5.610200	.3379766	.7067545	1.156682

#1	4.385464	113.8726	.1459823	.0054147	1.422293	.2506401	.2766961
#2	4.420040	114.7430	.1452334	.0059753	1.426670	.2517307	.2703749
#3	4.414634	114.3664	.1445781	.0059793	1.431926	.2482717	.2738266

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.31023	.3558355	.0002377	.0011700	2.617835	2.609886	4.278582
Stddev	.02369	.0023155	.0002667	.0017711	.012201	.019225	.010831
%RSD	.1924802	.6507220	112.1745	151.3729	.4660761	.7366374	.2531536

#1	12.29072	.3544187	-.000054	.0020767	2.604946	2.596659	4.289187
#2	12.30337	.3545802	.000297	-.000871	2.629206	2.601059	4.267537
#3	12.33660	.3585076	.000470	.002304	2.619353	2.631940	4.279021

Sample Name: M2612-14 Acquired: 6/8/2021 17:49:21 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(58-62 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	15.07924	.0929970	.0661914
Stddev	.00993	.0010016	.0003512
%RSD	.0658554	1.077039	.5305450

#1	15.07170	.0918970	.0660250
#2	15.07552	.0938564	.0665948
#3	15.09049	.0932376	.0659543

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1958.154	57433.30	13223.84	2794.797	3077.565
Stddev	10.883	63.95	14.40	19.301	23.536
%RSD	.5557568	.1113553	.1089023	.6905870	.7647643

#1	1958.752	57361.46	13211.60	2776.773	3081.152
#2	1968.726	57484.04	13220.22	2815.161	3099.101
#3	1946.985	57454.40	13239.71	2792.457	3052.441

Sample Name: M2612-15 Acquired: 6/8/2021 17:53:14 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(62-66 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0192623	.0022139	.0921598	-.005983	.0003452	45.71162	.4017139
Stddev	.0034775	.0014203	.0020242	.001120	.0007195	.13842	.0014854
%RSD	18.05349	64.15362	2.196424	18.71485	208.4078	.3028192	.3697574

#1	.0153413	.0008004	.0944632	-.007131	.0009722	45.55296	.4009780
#2	.0204729	.0022005	.0913521	-.004894	.0005038	45.77413	.4007401
#3	.0219727	.0036409	.0906642	-.005924	-.000440	45.80776	.4034235

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0045028	.0029475	204.0373	.1160454	.0648869	.1474890	140.5780
Stddev	.0001013	.0006632	.4510	.0006447	.0012096	.0014547	.6294
%RSD	2.250289	22.50036	.2210293	.5555895	1.864229	.9863074	.4476937

#1	.0045091	.0030380	203.6427	.1161200	.0652154	.1484415	140.6163
#2	.0046007	.0035609	204.5289	.1166496	.0658984	.1482109	139.9304
#3	.0043984	.0022437	203.9404	.1153667	.0635470	.1458145	141.1873

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.908214	102.3750	.1352729	.0046029	1.366816	.2194917	.2402129
Stddev	.018124	.4347	.0006159	.0001327	.013125	.0017827	.0014762
%RSD	.4637449	.4245716	.4552780	2.882184	.9602960	.8122101	.6145290

#1	3.887509	101.8882	.1359731	.0044548	1.372876	.2174517	.2413915
#2	3.921203	102.7242	.1348152	.0046431	1.351756	.2207507	.2385572
#3	3.915931	102.5127	.1350304	.0047108	1.375817	.2202726	.2406901

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.973821	.3015058	.0002360	.0001446	2.263269	2.941480	3.927114
Stddev	.071826	.0023901	.0001875	.0019555	.006327	.015633	.006545
%RSD	.7201484	.7927203	79.47308	1352.391	.2795676	.5314811	.1666499

#1	10.01766	.3019071	.0004134	.0020532	2.256117	2.953896	3.934493
#2	9.89093	.2989405	.0002548	.0002352	2.265551	2.923924	3.922013
#3	10.01288	.3036699	.0000397	-.001855	2.268138	2.946620	3.924836

Sample Name: M2612-15 Acquired: 6/8/2021 17:53:14 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(62-66 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	12.95836	.0860128	.0851342
Stddev	.00764	.0008238	.0004881
%RSD	.0589415	.9577736	.5733590

#1	12.94989	.0851352	.0849991
#2	12.96473	.0861338	.0856757
#3	12.96045	.0867694	.0847279

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2008.214	56924.14	12984.06	2749.652	3207.771
Stddev	95.520	80.92	72.20	6.882	144.484
%RSD	4.756445	.1421477	.5560677	.2502932	4.504178

#1	1948.149	56833.35	12996.35	2742.128	3121.186
#2	1958.133	56950.41	12906.50	2751.198	3127.562
#3	2118.360	56988.65	13049.32	2755.630	3374.566

Sample Name: M2612-16 Acquired: 6/8/2021 17:57:08 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(66-70 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0228872	.0022757	.0867950	-.012416	.0030065	45.46952	.4277656
Stddev	.0024032	.0017969	.0019962	.003145	.0014050	.13873	.0007997
%RSD	10.50012	78.96003	2.299859	25.32731	46.73260	.3051082	.1869583

#1	.0255162	.0004404	.0851738	-.009052	.0017494	45.37227	.4283711
#2	.0223416	.0040316	.0890245	-.012913	.0045232	45.40790	.4268590
#3	.0208037	.0023551	.0861865	-.015282	.0027470	45.62838	.4280666

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0048262	.0044773	241.0028	.1358974	.0649428	.1281646	177.2066
Stddev	.0000291	.0000316	1.4134	.0008705	.0001929	.0007640	.5657
%RSD	.6030360	.7057323	.5864754	.6405600	.2970037	.5960838	.3192378

#1	.0048527	.0044515	239.7467	.1362649	.0650233	.1273850	176.8253
#2	.0047950	.0044678	240.7285	.1365239	.0647227	.1281971	176.9380
#3	.0048308	.0045125	242.5333	.1349034	.0650823	.1289118	177.8566

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.502387	121.3818	.1285581	.0057042	1.391612	.2254936	.2424154
Stddev	.037290	.6740	.0005542	.0002480	.006504	.0003877	.0004508
%RSD	.6777105	.5553047	.4310557	4.347238	.4673687	.1719231	.1859668

#1	5.480379	120.8356	.1291416	.0054254	1.399122	.2255148	.2428385
#2	5.481340	121.1746	.1284939	.0059000	1.387916	.2250958	.2424665
#3	5.545443	122.1350	.1280389	.0057873	1.387798	.2258702	.2419412

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.07222	.3818285	.0007369	.0006072	2.354498	4.491785	4.224527
Stddev	.03520	.0028141	.0004265	.0011006	.011614	.018778	.006297
%RSD	.3495183	.7370144	57.88733	181.2719	.4932488	.4180460	.1490667

#1	10.09992	.3807614	.0006272	-.000617	2.350851	4.500113	4.220697
#2	10.08415	.3797039	.0012075	.000923	2.345146	4.470284	4.221089
#3	10.03261	.3850201	.0003758	.001515	2.367497	4.504959	4.231795

Sample Name: M2612-16 Acquired: 6/8/2021 17:57:08 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(66-70 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	14.05218	.0776217	.0516868
Stddev	.00393	.0005095	.0008022
%RSD	.0279499	.6563978	1.552001

#1	14.05580	.0778415	.0520027
#2	14.04801	.0770392	.0522830
#3	14.05274	.0779844	.0507748

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1924.788	56730.71	13072.04	2728.958	3036.816
Stddev	1.122	122.93	35.85	18.559	7.114
%RSD	.0582738	.2166880	.2742714	.6800655	.2342746

#1	1926.063	56600.98	13079.84	2730.205	3030.782
#2	1924.344	56845.46	13103.35	2746.861	3035.005
#3	1923.956	56745.70	13032.93	2709.806	3044.661

Sample Name: M2612-17 Acquired: 6/8/2021 18:01:01 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(70-74 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0203668	.0034485	.0881941	-.011014	.0028083	62.26581	.4590664
Stddev	.0014214	.0001344	.0029693	.004443	.0019036	.19600	.0011104
%RSD	6.978928	3.896419	3.366828	40.33697	67.78439	.3147725	.2418894

#1	.0204088	.0033359	.0912946	-.013437	.0010713	62.04904	.4578870
#2	.0217667	.0034125	.0879116	-.013717	.0025101	62.31786	.4592205
#3	.0189248	.0035973	.0853761	-.005886	.0048433	62.43053	.4600917

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0053562	.0048506	197.5323	.2174140	.0678838	.1606242	203.8244
Stddev	.0000845	.0009654	.6145	.0008246	.0017728	.0009680	.3007
%RSD	1.576616	19.90378	.3111052	.3792714	2.611495	.6026677	.1475511

#1	.0052633	.0059018	196.8527	.2171463	.0699183	.1609945	203.4794
#2	.0054282	.0046465	197.6950	.2167565	.0670625	.1613524	204.0310
#3	.0053771	.0040035	198.0490	.2183391	.0666706	.1595257	203.9629

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.485825	91.28032	.1236752	.0068836	1.314131	.3290201	.2391860
Stddev	.027010	.44304	.0026160	.0001533	.006155	.0001305	.0018582
%RSD	.6021192	.4853614	2.115250	2.227197	.4683459	.0396487	.7768971

#1	4.455540	90.78124	.1266954	.0067156	1.321195	.3288912	.2370431
#2	4.494511	91.62721	.1221145	.0070158	1.309924	.3290172	.2401611
#3	4.507423	91.43250	.1222159	.0069194	1.311275	.3291520	.2403537

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.71121	.4428594	-.000266	.0047175	2.351418	3.642542	4.152394
Stddev	.02905	.0021534	.000238	.0003444	.011217	.033271	.082220
%RSD	.2711965	.4862538	89.71779	7.299604	.4770286	.9133926	1.980055

#1	10.73678	.4404437	-.000238	.0049473	2.339033	3.611245	4.246131
#2	10.67963	.4445774	-.000042	.0043216	2.354328	3.677486	4.118565
#3	10.71722	.4435572	-.000516	.0048835	2.360893	3.638894	4.092485

Sample Name: M2612-17 Acquired: 6/8/2021 18:01:01 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(70-74 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	14.67840	.0812707	.0306930
Stddev	.27910	.0009350	.0000706
%RSD	1.901406	1.150458	.2299291

#1	15.00060	.0802415	.0307738
#2	14.52337	.0815030	.0306615
#3	14.51124	.0820676	.0306437

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2004.099	57414.60	13239.78	2784.217	3131.248
Stddev	78.354	57.86	30.84	17.231	156.637
%RSD	3.909710	.1007812	.2329265	.6188666	5.002389

#1	1959.209	57397.60	13270.82	2803.843	2998.194
#2	1958.515	57479.06	13239.37	2771.573	3091.673
#3	2094.574	57367.14	13209.15	2777.235	3303.877

Sample Name: M2612-18 Acquired: 6/8/2021 18:04:54 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(74-78 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0254844	.0017470	.0915455	-.010681	.0015138	54.90701	.5024583
Stddev	.0024336	.0021305	.0005489	.004553	.0031015	.29478	.0025599
%RSD	9.549294	121.9557	.5995556	42.62633	204.8855	.5368694	.5094707

#1	.0256070	.0005732	.0918476	-.015494	.0044955	54.57241	.4997899
#2	.0229919	.0042062	.0918768	-.006443	-.001695	55.12841	.5048937
#3	.0278544	.0004615	.0909119	-.010104	.001741	55.02021	.5026912

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0054268	.0044440	217.2293	.1530294	.0717213	.1651422	171.7106
Stddev	.0000198	.0001984	.9194	.0002591	.0003938	.0003906	1.0041
%RSD	.3648033	4.464511	.4232337	.1693462	.5490107	.2365322	.5847341

#1	.0054041	.0044051	216.1722	.1529675	.0713064	.1655180	170.5960
#2	.0054362	.0042680	217.6731	.1528067	.0717676	.1647383	171.9914
#3	.0054402	.0046590	217.8425	.1533139	.0720898	.1651704	172.5443

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.821415	107.5911	.1475569	.0053635	1.355590	.2262359	.2831400
Stddev	.027381	.6581	.0006101	.0000254	.011103	.0012756	.0034112
%RSD	.5679129	.6116606	.4134812	.4727217	.8190291	.5638391	1.204768

#1	4.790051	106.8392	.1469838	.0053922	1.342888	.2247683	.2858526
#2	4.833637	107.8713	.1474885	.0053443	1.363447	.2268612	.2842571
#3	4.840556	108.0627	.1481983	.0053539	1.360435	.2270782	.2793103

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.47009	.3699611	.0003106	.0016418	2.597277	3.548127	4.311470
Stddev	.07452	.0022508	.0001011	.0015110	.016922	.044776	.007972
%RSD	.6496941	.6083996	32.54478	92.03058	.6515216	1.261967	.1848955

#1	11.40591	.3680067	.0002864	-.000082	2.577762	3.497310	4.302846
#2	11.55182	.3694545	.0004215	.002270	2.606177	3.581789	4.312994
#3	11.45254	.3724221	.0002238	.002738	2.607891	3.565283	4.318569

Sample Name: M2612-18 Acquired: 6/8/2021 18:04:54 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(74-78 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	18.52234	.1034792	.0686430
Stddev	.02090	.0016963	.0004135
%RSD	.1128478	1.639271	.6024408

#1	18.49820	.1015503	.0688975
#2	18.53455	.1041483	.0688657
#3	18.53426	.1047388	.0681659

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1979.826	57192.28	13216.72	2789.166	3108.793
Stddev	50.215	30.36	21.56	34.569	79.413
%RSD	2.536337	.0530767	.1630987	1.239388	2.554471

#1	1956.169	57197.39	13210.63	2760.610	3080.687
#2	2037.500	57159.70	13198.85	2779.290	3198.437
#3	1945.809	57219.76	13240.66	2827.597	3047.256

Sample Name: M2612-19 Acquired: 6/8/2021 18:08:46 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(78-82 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0241752	.0012346	.0951435	-.010089	.0024165	51.99815	.4895295
Stddev	.0032959	.0014602	.0016826	.001959	.0009296	.18805	.0017230
%RSD	13.63325	118.2763	1.768532	19.41951	38.47141	.3616568	.3519665

#1	.0206287	.0006863	.0966215	-.008101	.0031667	51.78399	.4875644
#2	.0247529	.0001279	.0954967	-.010149	.0027062	52.07412	.4907808
#3	.0271440	.0028896	.0933122	-.012018	.0013765	52.13633	.4902434

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0052785	.0049416	250.3792	.1448910	.0728119	.1463837	196.4921
Stddev	.0000508	.0005061	.9710	.0005903	.0008360	.0015677	.3102
%RSD	.9616974	10.24224	.3878212	.4074080	1.148236	1.070987	.1578633

#1	.0052950	.0053154	249.2582	.1445393	.0731238	.1475703	196.2100
#2	.0052216	.0051438	250.9223	.1445613	.0734471	.1469744	196.8243
#3	.0053190	.0043656	250.9573	.1455725	.0718647	.1446064	196.4420

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.129296	121.3887	.1669363	.0060709	1.535559	.2530216	.2600836
Stddev	.027195	.7836	.0014211	.0000748	.011706	.0034671	.0025018
%RSD	.5301832	.6454950	.8512978	1.232244	.7623319	1.370258	.9619237

#1	5.098369	120.5227	.1681919	.0059891	1.529596	.2541456	.2622590
#2	5.140046	121.5947	.1672234	.0061357	1.549046	.2557873	.2606421
#3	5.149472	122.0487	.1653935	.0060880	1.528036	.2491321	.2573498

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.02290	.4243815	.0011416	.0053527	2.787295	3.784348	4.978936
Stddev	.02034	.0022691	.0004068	.0010939	.016303	.020309	.007850
%RSD	.1561748	.5346741	35.63655	20.43702	.5849005	.5366696	.1576613

#1	13.03947	.4248134	.0013291	.0047301	2.772095	3.761782	4.985914
#2	13.00020	.4264035	.0006748	.0047122	2.785278	3.801158	4.970437
#3	13.02902	.4219275	.0014209	.0066158	2.804513	3.790104	4.980456

Sample Name: M2612-19 Acquired: 6/8/2021 18:08:46 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(78-82 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	17.97787	.0936531	.1053246
Stddev	.01028	.0001163	.0001870
%RSD	.0571852	.1241949	.1775264

#1	17.97384	.0935208	.1052822
#2	17.97020	.0936991	.1051624
#3	17.98955	.0937394	.1055291

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1966.212	56489.35	13151.93	2734.485	3082.656
Stddev	68.917	126.00	58.95	23.170	107.010
%RSD	3.505088	.2230524	.4482525	.8473433	3.471372

#1	1914.087	56533.14	13219.85	2720.154	3005.834
#2	1940.200	56347.30	13114.08	2722.084	3037.253
#3	2044.350	56587.62	13121.85	2761.216	3204.883

Sample Name: M2612-20 Acquired: 6/8/2021 18:12:36 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(82-86 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0238388	.0016950	.0970509	-.009903	.0034175	59.82004	.5539447
Stddev	.0015928	.0019375	.0015272	.001221	.0009858	.15536	.0017934
%RSD	6.681329	114.3106	1.573647	12.33084	28.84477	.2597046	.3237494

#1	.0221573	.0035820	.0955616	-.010059	.0024458	59.64608	.5520350
#2	.0240342	.0017925	.0986135	-.011038	.0044167	59.86907	.5542061
#3	.0253248	-.000289	.0969775	-.008611	.0033899	59.94496	.5555931

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0057375	.0054431	256.7350	.1625361	.0789647	.1444564	184.1294
Stddev	.0000671	.0000948	.9358	.0005341	.0004079	.0000956	.1542
%RSD	1.169447	1.742064	.3645143	.3286035	.5165599	.0661921	.0837220

#1	.0057208	.0053438	255.7364	.1620640	.0793245	.1445253	184.0061
#2	.0056804	.0054530	257.5919	.1624284	.0785216	.1443473	184.0800
#3	.0058114	.0055327	256.8768	.1631158	.0790481	.1444967	184.3023

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.023331	123.2043	.1482410	.0055343	1.501038	.2645590	.2958010
Stddev	.026019	.5737	.0005591	.0001085	.003139	.0023952	.0015717
%RSD	.4319749	.4656597	.3771367	1.961123	.2091095	.9053359	.5313218

#1	5.993410	122.5903	.1488777	.0054367	1.502142	.2618208	.2976120
#2	6.040649	123.7266	.1480148	.0055151	1.497496	.2662651	.2947938
#3	6.035934	123.2959	.1478304	.0056512	1.503475	.2655911	.2949972

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.64120	.4016833	.0004298	.0032044	2.842243	4.432813	4.479337
Stddev	.18174	.0006392	.0000920	.0008981	.014333	.019653	.011858
%RSD	1.332272	.1591215	21.41095	28.02781	.5042717	.4433507	.2647276

#1	13.78160	.4013481	.0004081	.0037072	2.829562	4.442083	4.481260
#2	13.70608	.4012814	.0003506	.0037386	2.839374	4.410240	4.466636
#3	13.43593	.4024203	.0005307	.0021675	2.857793	4.446117	4.490117

Sample Name: M2612-20 Acquired: 6/8/2021 18:12:36 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(82-86 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	19.15070	.1117229	.1623334
Stddev	.02623	.0005180	.0004808
%RSD	.1369462	.4636494	.2961481

#1	19.13303	.1117395	.1625979
#2	19.13823	.1111969	.1626238
#3	19.18083	.1122325	.1617785

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1965.521	57164.10	13230.91	2749.793	3054.428
Stddev	21.887	137.97	29.61	18.823	29.120
%RSD	1.113525	.2413530	.2237884	.6845336	.9533807

#1	1940.285	57027.56	13252.24	2731.246	3020.875
#2	1979.303	57161.31	13197.11	2749.252	3073.115
#3	1976.976	57303.45	13243.38	2768.881	3069.294

Sample Name: PB136897BLRE Acquired: 6/8/2021 18:16:27 Type: Unk
Method: NON EPA-6010-200.7(v1087) 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	.0006537	.0016000	.0002290	.0000721	-.000657	-.000563	-.000165
Stddev	.0008010	.0006490	.0003252	.0011766	.000494	.002088	.000086
%RSD	122.5343	40.56468	142.0013	1631.689	75.28544	370.8112	52.33779

#1	-.000255	.0020047	.0002416	-.000990	-.001077	-.001921	-.000162
#2	.000960	.0019440	.0005478	-.000131	-.000782	-.001610	-.000253
#3	.001257	.0008514	-.000102	.001337	-.000112	.001841	-.000080

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000403	-.000020	-.000791	-.000150	-.000192	.0000912	.0144053
Stddev	.0000667	.000054	.008992	.000269	.000113	.0001121	.0057945
%RSD	165.5105	262.6131	1136.497	179.0665	58.82980	122.9285	40.22492

#1	-.000009	.000010	.009452	.000138	-.000090	.0002158	.0205459
#2	.000116	-.000082	-.007385	-.000395	-.000173	.0000596	.0136366
#3	.000014	.000011	-.004441	-.000194	-.000314	-.000002	.0090335

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003925	-.003041	-.000014	-.000059	-.042281	-.000581	-.000218
Stddev	.0002470	.007529	.000077	.000274	.003681	.000116	.000158
%RSD	62.92256	247.5497	544.9437	467.4445	8.706334	20.03041	72.33263

#1	.0006667	.003888	-.000003	-.000036	-.044087	-.000449	-.000088
#2	.0003235	-.011052	.000057	.000204	-.044711	-.000627	-.000394
#3	.0001874	-.001959	-.000097	-.000343	-.038046	-.000667	-.000173

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.074846	-.001650	-.000415	.0005229	.0001203	.0050610	-.000591
Stddev	.017184	.000715	.000126	.0009682	.0001385	.0045769	.000571
%RSD	22.95909	43.32127	30.27341	185.1646	115.2021	90.43632	96.61521

#1	-.055716	-.000827	-.000548	-.000371	-.000024	.0103442	-.000377
#2	-.079850	-.002003	-.000398	.000388	.000133	.0023010	-.001239
#3	-.088974	-.002120	-.000298	.001551	.000252	.0025377	-.000158

Sample Name: PB136897BLRE Acquired: 6/8/2021 18:16:27 Type: Unk
 Method: NON EPA-6010-200.7(v1087) 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	-.002776	-.001562	-.000001
Stddev	.002863	.000548	.000018
%RSD	103.1486	35.05685	1689.009

#1	-.005140	-.000967	.000001
#2	-.003597	-.002045	.000016
#3	.000408	-.001674	-.000020

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1970.229	57357.78	12266.49	2803.076	3606.073
Stddev	16.780	98.37	14.86	16.823	64.382
%RSD	.8516896	.1715043	.1211373	.6001697	1.785370

#1	1972.502	57253.26	12283.30	2801.938	3680.265
#2	1952.428	57371.52	12261.06	2786.850	3564.891
#3	1985.757	57448.55	12255.11	2820.439	3573.063

Sample Name: PB136897BSRE Acquired: 6/8/2021 18:20:31 Type: Unk
Method: NON EPA-6010-200.7(v1087) 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	.7163639	1.837050	.9240190	1.808617	.7325768	1.875642
Stddev	.0078868	.001425	.0029680	.009056	.0013057	.002400
%RSD	1.100947	.0775628	.3212010	.5007206	.1782300	.1279764

#1	.7099970	1.835436	.9252654	1.804943	.7311838	1.872875
#2	.7139084	1.837582	.9261606	1.801975	.7337727	1.877166
#3	.7251864	1.838132	.9206311	1.818933	.7327738	1.876885

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1954114	.1996533	.1877202	.9837806	.3755095	.1865218
Stddev	.0002359	.0006653	.0009732	.0108672	.0006526	.0007724
%RSD	.1207347	.3332195	.5184211	1.104640	.1737779	.4141035

#1	.1954016	.1994414	.1886972	.9724490	.3754965	.1871353
#2	.1956520	.2003987	.1877125	.9847782	.3748636	.1867758
#3	.1951805	.1991197	.1867509	.9941147	.3761685	.1856545

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2926281	2.792230	.2022070	1.952618	.4754452	.0688699
Stddev	.0003650	.011412	.0007834	.017275	.0015747	.0003137
%RSD	.1247416	.4086922	.3874487	.8847317	.3311993	.4554559

#1	.2922368	2.779257	.2025950	1.950812	.4761624	.0690366
#2	.2926881	2.800714	.2027206	1.970725	.4765335	.0690650
#3	.2929595	2.796720	.2013052	1.936316	.4736396	.0685081

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.798387	.2960284	.1841277	9.065224	.3085154	.3738710
Stddev	.022511	.0021607	.0006649	.067084	.0025098	.0014020
%RSD	.8044187	.7298862	.3611101	.7400133	.8135129	.3749891

#1	2.822622	.2960289	.1843624	9.141812	.3072770	.3736967
#2	2.794406	.2981888	.1833773	9.036980	.3114037	.3725644
#3	2.778132	.2938675	.1846434	9.016881	.3068654	.3753520

Sample Name: PB136897BSRE Acquired: 6/8/2021 18:20:31 Type: Unk
Method: NON EPA-6010-200.7(v1087) 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	.6505316	.1947516	.8081042	5.481744	F -.008487	.1974027
Stddev	.0055011	.0013746	.0058325	.022662	.002716	.0023269
%RSD	.8456368	.7058295	.7217531	.4134020	31.99962	1.178751

#1	.6542075	.1957374	.8116771	5.499761	-.008611	.1995176
#2	.6531801	.1953360	.8112619	5.489169	-.011139	.1977804
#3	.6442072	.1931813	.8013737	5.456301	-.005711	.1949101

Elem	Sr4077
Units	ppm
Avg	.1856747
Stddev	.0001802
%RSD	.0970327

#1	.1856617
#2	.1855014
#3	.1858610

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1973.272	57278.53	12341.96	2802.898	3523.292
Stddev	12.339	127.14	53.46	9.139	3.224
%RSD	.6252846	.2219650	.4331448	.3260433	.0915184

#1	1981.060	57144.25	12324.16	2804.281	3519.595
#2	1979.711	57294.27	12299.67	2793.147	3525.520
#3	1959.046	57397.06	12402.04	2811.267	3524.762

Sample Name: M2613-01 Acquired: 6/8/2021 18:24:20 Type: Unk
Method: NON EPA-6010-200.7(v1087) 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	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0270276	.0023136	.1021396	-.009947	.0020793	64.16460	.5612546
Stddev	.0047675	.0020966	.0020612	.002627	.0018190	.22516	.0026069
%RSD	17.63936	90.61937	2.017995	26.40734	87.48273	.3509052	.4644759

#1	.0215381	.0017990	.1001935	-.010368	.0008669	64.00446	.5594157
#2	.0301299	.0046195	.1042992	-.007135	.0012001	64.06728	.5601102
#3	.0294148	.0005222	.1019262	-.012337	.0041709	64.42204	.5642380

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0060578	.0057183	235.9747	.1860014	.0864868	.1656371	202.4142
Stddev	.0002139	.0001131	.1962	.0001694	.0004711	.0006300	.3930
%RSD	3.530661	1.978415	.0831608	.0910789	.5447640	.3803726	.1941463

#1	.0060943	.0057171	236.1664	.1859417	.0861835	.1649237	202.1972
#2	.0058280	.0056058	235.7742	.1858699	.0862472	.1658702	202.8678
#3	.0062511	.0058320	235.9834	.1861925	.0870296	.1661173	202.1775

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.074339	128.1252	.1899144	.0059568	1.844529	.3020572	.3799709
Stddev	.019118	.2235	.0002345	.0000799	.004820	.0013871	.0027091
%RSD	.3147366	.1744400	.1234565	1.340931	.2612936	.4592125	.7129757

#1	6.059536	128.0100	.1896902	.0059985	1.843481	.3023649	.3770540
#2	6.067558	127.9829	.1901579	.0058647	1.840320	.3032646	.3824081
#3	6.095923	128.3828	.1898950	.0060072	1.849786	.3005421	.3804506

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.16953	.4450628	.0009344	.0029642	3.294863	2.894789	5.215696
Stddev	.05753	.0035570	.0001770	.0012869	.012307	.003904	.017316
%RSD	.4060256	.7992059	18.94382	43.41581	.3735066	.1348730	.3319976

#1	14.20576	.4432373	.0007620	.0017240	3.285199	2.899211	5.198457
#2	14.19964	.4491619	.0011157	.0042932	3.290674	2.893339	5.215544
#3	14.10319	.4427892	.0009257	.0028753	3.308718	2.891818	5.233088

Sample Name: M2613-01 Acquired: 6/8/2021 18:24:20 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(86-90 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	23.73742	.1071299	.0511715
Stddev	.05694	.0010979	.0007828
%RSD	.2398858	1.024784	1.529772

#1	23.67853	.1071331	.0513241
#2	23.74154	.1060305	.0503236
#3	23.79219	.1082261	.0518668

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1945.515	57740.95	13474.95	2819.851	3005.065
Stddev	3.772	136.30	33.04	25.860	6.713
%RSD	.1938591	.2360477	.2452277	.9170672	.2233798

#1	1943.520	57641.64	13446.82	2847.450	3002.153
#2	1943.160	57684.87	13511.34	2796.179	3000.300
#3	1949.865	57896.34	13466.70	2815.925	3012.742

Sample Name: CCV08 Acquired: 6/8/2021 18:36:41 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17646 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.059554	5.010241	5.079377	5.021594	5.099658	9.949500	10.06091
Stddev	.008088	.014892	.021107	.007156	.001001	.047962	.06859
%RSD	.1598581	.2972227	.4155388	.1425114	.0196290	.4820568	.6817296

#1	5.050217	5.019988	5.089393	5.024610	5.099488	9.905007	10.02466
#2	5.064379	4.993100	5.055127	5.013423	5.100733	9.943188	10.01805
#3	5.064067	5.017636	5.093612	5.026748	5.098753	10.00031	10.14002

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2596444	2.518328	24.79635	1.006940	2.498918	1.282762	4.879566
Stddev	.0019342	.010939	.15309	.002180	.010097	.002363	.032261
%RSD	.7449504	.4343788	.6173850	.2165233	.4040604	.1842116	.6611549

#1	.2576463	2.525142	24.66586	1.004973	2.505107	1.280136	4.916791
#2	.2597792	2.505710	24.75833	1.009284	2.487267	1.283431	4.862179
#3	.2615077	2.524132	24.96487	1.006564	2.504381	1.284718	4.859726

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.485586	24.95103	2.518331	1.248860	24.78867	2.462814	2.529489
Stddev	.013412	.22064	.010812	.000579	.06854	.012958	.011114
%RSD	.5396073	.8842898	.4293466	.0463909	.2765127	.5261641	.4393852

#1	2.471697	24.72396	2.523132	1.248301	24.79989	2.454759	2.516713
#2	2.486597	24.96453	2.505949	1.249458	24.85092	2.455920	2.534820
#3	2.498465	25.16462	2.525911	1.248821	24.71521	2.477762	2.536933

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.23373	5.128214	5.068332	5.002435	4.967054	4.869380	5.272757
Stddev	.10495	.037286	.002877	.031082	.028778	.031963	.020201
%RSD	.4330716	.7270729	.0567612	.6213422	.5793815	.6564170	.3831209

#1	24.31716	5.094952	5.069397	5.019935	4.937419	4.854506	5.266005
#2	24.26812	5.121171	5.065075	4.966548	4.968851	4.906070	5.256796
#3	24.11590	5.168519	5.070525	5.020823	4.994891	4.847563	5.295469

Sample Name: CCV08 Acquired: 6/8/2021 18:36:41 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV17646 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.986657	4.995930	5.043484
Stddev	.017698	.024358	.051368
%RSD	.3548979	.4875647	1.018499

#1	4.998912	4.971666	4.987534
#2	4.966367	4.995742	5.088512
#3	4.994691	5.020382	5.054408

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1813.572	54073.38	12243.81	2535.632	3185.106
Stddev	.955	147.26	57.08	3.811	10.087
%RSD	.0526849	.2723249	.4662189	.1503148	.3166836

#1	1812.552	53917.50	12288.32	2532.577	3177.619
#2	1813.718	54092.49	12263.66	2539.903	3196.576
#3	1814.446	54210.15	12179.45	2534.416	3181.122

Sample Name: CCB08 Acquired: 6/8/2021 18:40:37 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB17646 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0032783	.0016818	.0004984	-.000496	.0000803	-.002705	.0001247
Stddev	.0018814	.0008845	.0006309	.001090	.0011548	.003361	.0001195
%RSD	57.39097	52.59273	126.5805	219.9682	1438.075	124.2602	95.83389

#1	.0023793	.0007304	.0004939	-.001692	.0013294	.000432	.0002602
#2	.0054406	.0024792	-.000130	-.000238	-.000140	-.002294	.0000800
#3	.0020150	.0018357	.001132	.000443	-.000949	-.006252	.0000340

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000065	-.000028	-.001705	-.000080	-.000044	.0001271	.0033320
Stddev	.0000080	.000065	.005554	.000111	.000100	.0003770	.0035490
%RSD	122.3179	231.7128	325.7663	138.2202	225.5442	296.6616	106.5132

#1	.0000075	-.000104	-.003134	-.000190	.000050	.0001411	.0027019
#2	-.000002	.000006	.004424	.000032	-.000149	-.000257	.0071539
#3	.000014	.000013	-.006405	-.000082	-.000034	.000497	.0001402

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002701	-.011130	.0001061	-.000279	-.042672	.0001920	-.000062
Stddev	.0003100	.010147	.0001531	.000231	.002719	.0010631	.000167
%RSD	114.7802	91.17023	144.3136	82.87274	6.372195	553.7779	266.6285

#1	.0005817	.000032	.0001066	-.000391	-.044911	.0011847	-.000145
#2	-.000038	-.019797	-.000047	-.000013	-.043458	-.000930	-.000172
#3	.000267	-.013625	.000259	-.000433	-.039646	.000321	.000129

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.059596	.0054545	.0017873	.0004551	.0003919	.0076727	-.004059
Stddev	.018697	.0003076	.0004953	.0007672	.0007854	.0095006	.000866
%RSD	31.37329	5.640196	27.71400	168.5681	200.4005	123.8233	21.32811

#1	-.073071	.0056010	.0023445	.0002538	.0012699	.0182328	-.005038
#2	-.067466	.0051010	.0016205	-.000191	.0001496	-.000181	-.003394
#3	-.038250	.0056615	.0013968	.001303	-.000244	.004966	-.003746

Sample Name: CCB08 Acquired: 6/8/2021 18:40:37 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB17646 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002278	-.001558	.0001873
Stddev	.004070	.000498	.0000463
%RSD	178.6807	31.97665	24.71425

#1	.000502	-.001360	.0002405
#2	-.006949	-.002125	.0001648
#3	-.000386	-.001190	.0001565

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1997.833	56593.25	12317.48	2773.443	3553.541
Stddev	90.132	46.87	23.83	26.479	62.164
%RSD	4.511488	.0828165	.1934963	.9547300	1.749354

#1	1952.077	56613.93	12303.85	2765.569	3515.944
#2	1939.757	56626.21	12303.59	2751.793	3625.294
#3	2101.665	56539.59	12345.00	2802.965	3519.385

Sample Name: M2613-02 Acquired: 6/8/2021 18:44:40 Type: Unk
Method: NON EPA-6010-200.7(v1087) 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	.0235850	.0019458	.1032153	-.007514	.0026558	69.09998	.5690421
Stddev	.0015011	.0021955	.0019390	.001265	.0016010	.27632	.0011819
%RSD	6.364486	112.8285	1.878593	16.83055	60.28450	.3998788	.2077050

#1	.0224469	.0044503	.1054503	-.006113	.0011061	68.78190	.5682261
#2	.0230219	.0003534	.1019824	-.008572	.0043037	69.23738	.5703975
#3	.0252862	.0010338	.1022132	-.007856	.0025575	69.28067	.5685028

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0055602	.0055180	197.6945	.2035698	.0837103	.1559906	212.7736
Stddev	.0000772	.0003368	1.0708	.0008576	.0004451	.0003861	1.8234
%RSD	1.389151	6.104558	.5416638	.4212795	.5317491	.2474989	.8569533

#1	.0056473	.0058383	196.8958	.2034716	.0840975	.1563898	210.9732
#2	.0055000	.0055489	197.2765	.2044722	.0832240	.1559628	212.7285
#3	.0055334	.0051668	198.9113	.2027655	.0838096	.1556192	214.6191

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.714482	104.8551	.1541101	.0069037	1.894405	.2883554	.3241976
Stddev	.027440	.7294	.0004316	.0003225	.010067	.0006602	.0023821
%RSD	.4801912	.6955832	.2800750	4.670946	.5313898	.2289529	.7347670

#1	5.685812	104.1056	.1538899	.0065314	1.883040	.2881218	.3220050
#2	5.717135	104.8971	.1538330	.0070946	1.897971	.2878438	.3238555
#3	5.740500	105.5625	.1546075	.0070852	1.902203	.2891007	.3267322

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.60936	.4733785	.0020558	.0037908	3.238942	4.987429	4.999821
Stddev	.03832	.0066064	.0003992	.0004448	.007310	.054622	.005908
%RSD	.2622898	1.395586	19.41931	11.73470	.2256970	1.095191	.1181637

#1	14.56811	.4667926	.0024855	.0036912	3.231212	4.955346	4.993254
#2	14.61611	.4733376	.0016963	.0034041	3.239872	4.956443	5.001507
#3	14.64385	.4800053	.0019857	.0042769	3.245744	5.050497	5.004703

Sample Name: M2613-02 Acquired: 6/8/2021 18:44:40 Type: Unk
 Method: NON EPA-6010-200.7(v1087) 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	20.79419	.1080947	.0464018
Stddev	.05189	.0020030	.0015169
%RSD	.2495467	1.852980	3.269089

#1	20.74931	.1065607	.0478162
#2	20.85101	.1073626	.0465894
#3	20.78225	.1103607	.0447998

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1930.043	56646.66	13262.18	2705.206	3017.447
Stddev	4.172	150.15	63.65	8.341	10.190
%RSD	.2161693	.2650600	.4799642	.3083263	.3377082

#1	1931.597	56473.40	13189.50	2708.059	3024.326
#2	1925.317	56727.99	13289.02	2711.745	3005.740
#3	1933.215	56738.60	13308.01	2695.813	3022.274

Sample Name: M2613-03 Acquired: 6/8/2021 18:48:31 Type: Unk
Method: NON EPA-6010-200.7(v1087) 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	.0259588	-.001203	.0963588	-.006862	.0059293	59.21487	.5299446
Stddev	.0025467	.001244	.0025250	.002091	.0004402	.09982	.0006617
%RSD	9.810503	103.4471	2.620401	30.46875	7.424194	.1685678	.1248638

#1	.0249273	-.002453	.0987526	-.007297	.0061610	59.10793	.5299703
#2	.0288594	-.001189	.0966034	-.004588	.0054217	59.30558	.5305931
#3	.0240897	.000035	.0937204	-.008701	.0062054	59.23108	.5292704

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0055215	.0063015	481.1992	.1502240	.0883063	.1651031	177.6097
Stddev	.0001483	.0002890	4.0362	.0005986	.0006517	.0004150	.6562
%RSD	2.686363	4.586508	.8387814	.3984488	.7380150	.2513640	.3694546

#1	.0054266	.0066313	476.5482	.1497350	.0886760	.1654157	176.9008
#2	.0054455	.0060923	483.2657	.1500455	.0886892	.1652613	177.7323
#3	.0056924	.0061810	483.7838	.1508915	.0875538	.1646322	178.1958

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.274248	117.3801	.1635896	.0050338	1.913333	.2358360	.3533486
Stddev	.019670	.4686	.0003135	.0001769	.004740	.0008885	.0049654
%RSD	.3729483	.3992224	.1916086	3.514940	.2477358	.3767490	1.405247

#1	5.252423	116.8528	.1636007	.0052381	1.907912	.2367105	.3558234
#2	5.279714	117.5384	.1638974	.0049328	1.916698	.2349341	.3476322
#3	5.290607	117.7491	.1632708	.0049304	1.915389	.2358633	.3565904

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.57838	.3944428	.0011589	.0008320	2.472828	3.262872	4.997176
Stddev	.04243	.0011512	.0002833	.0012018	.005766	.023821	.006974
%RSD	.3373450	.2918523	24.45042	144.4427	.2331726	.7300765	.1395654

#1	12.60340	.3941149	.0013591	.0021367	2.467236	3.289235	4.993614
#2	12.60236	.3934912	.0008347	-.000230	2.478754	3.256486	5.005212
#3	12.52939	.3957224	.0012828	.000589	2.472496	3.242894	4.992701

Sample Name: M2613-03 Acquired: 6/8/2021 18:48:31 Type: Unk
 Method: NON EPA-6010-200.7(v1087) 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	21.65878	.1118677	.5961712
Stddev	.04420	.0001533	.0007772
%RSD	.2040820	.1370709	.1303616

#1	21.68972	.1120406	.5965544
#2	21.67846	.1117484	.5966824
#3	21.60816	.1118139	.5952769

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1936.297	56456.79	13468.38	2740.991	2904.830
Stddev	20.663	139.38	25.47	28.823	35.395
%RSD	1.067145	.2468721	.1891134	1.051545	1.218476

#1	1925.668	56352.83	13451.10	2716.860	2884.188
#2	1923.112	56402.36	13456.40	2772.906	2884.602
#3	1960.111	56615.16	13497.63	2733.207	2945.699

Sample Name: M2613-03DUP Acquired: 6/8/2021 18:52:29 Type: Unk
Method: NON EPA-6010-200.7(v1087) 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	.0299828	-.000499	.0939704	-.008748	.0048657	59.37532	.5298887
Stddev	.0024454	.001554	.0042536	.000603	.0010336	.04631	.0017106
%RSD	8.155905	311.7301	4.526548	6.891475	21.24269	.0779943	.3228200

#1	.0311640	-.000806	.0950593	-.009286	.0049215	59.38549	.5307935
#2	.0316133	-.001876	.0975738	-.008861	.0058702	59.41570	.5309568
#3	.0271710	.001186	.0892782	-.008096	.0038053	59.32477	.5279157

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0053923	.0058394	488.3994	.1516503	.0880173	.1633244	178.1165
Stddev	.0000944	.0007707	1.3587	.0000984	.0009462	.0012247	.9176
%RSD	1.750479	13.19846	.2781985	.0648525	1.074970	.7498295	.5151940

#1	.0053113	.0061788	487.7609	.1515715	.0889917	.1641750	177.2795
#2	.0053696	.0063823	487.4776	.1517605	.0879583	.1638774	177.9722
#3	.0054960	.0049573	489.9598	.1516188	.0871021	.1619207	179.0977

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.290882	117.3466	.1632492	.0049578	1.913668	.2335215	.3523331
Stddev	.004295	.2796	.0007361	.0003758	.007954	.0007728	.0017424
%RSD	.0811710	.2382665	.4509051	7.579973	.4156162	.3309179	.4945391

#1	5.293156	117.3699	.1638904	.0045821	1.906876	.2334753	.3503215
#2	5.285929	117.0560	.1634117	.0053337	1.922418	.2327728	.3533056
#3	5.293562	117.6138	.1624454	.0049577	1.911710	.2343163	.3533723

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.58505	.3946251	.0010130	.0010969	2.468109	3.190302	4.999058
Stddev	.06253	.0041296	.0004632	.0005765	.003753	.001432	.009643
%RSD	.4968898	1.046464	45.72214	52.55945	.1520596	.0448782	.1928881

#1	12.51634	.3901933	.0013220	.0004637	2.470569	3.189512	4.989932
#2	12.63863	.3953169	.0012366	.0015915	2.469969	3.191955	4.998096
#3	12.60019	.3983652	.0004805	.0012354	2.463789	3.189440	5.009145

Sample Name: M2613-03DUP Acquired: 6/8/2021 18:52:29 Type: Unk
 Method: NON EPA-6010-200.7(v1087) 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	21.73217	.1122723	.6043268
Stddev	.04967	.0001495	.0016508
%RSD	.2285497	.1331485	.2731660

#1	21.68325	.1121529	.6055787
#2	21.73070	.1124400	.6049458
#3	21.78256	.1122241	.6024560

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1978.474	56317.40	13431.35	2731.726	2962.295
Stddev	71.572	84.72	64.38	27.263	105.380
%RSD	3.617526	.1504361	.4793524	.9980223	3.557384

#1	1950.173	56226.62	13357.04	2760.880	2925.617
#2	1925.380	56331.20	13470.19	2706.863	2880.155
#3	2059.869	56394.37	13466.83	2727.434	3081.113

Sample Name: M2613-03LX5 Acquired: 6/8/2021 18:56:28 Type: Unk
Method: NON EPA-6010-200.7(v1087) 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	.0103643	.0007744	.0197200	-.001638	.0019882	12.40219	.1122948
Stddev	.0003189	.0008357	.0011472	.003100	.0007211	.03779	.0002545
%RSD	3.077005	107.9118	5.817278	189.2814	36.26949	.3047166	.2266461

#1	.0105050	.0016439	.0197431	.001703	.0012300	12.36124	.1120578
#2	.0099992	.0007023	.0185615	-.002194	.0026654	12.43572	.1125638
#3	.0105887	-.000023	.0208554	-.004422	.0020692	12.40960	.1122629

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013021	-.000006	104.3596	.0332357	.0169602	.0368912	37.38911
Stddev	.0000845	.000149	.1447	.0001206	.0002849	.0004294	.08525
%RSD	6.492988	2574.553	.1386591	.3627763	1.680007	1.163972	.2280064

#1	.0013264	.000162	104.3296	.0330997	.0172124	.0372985	37.45730
#2	.0012081	-.000058	104.5170	.0332776	.0166511	.0369324	37.29353
#3	.0013719	-.000121	104.2322	.0333296	.0170171	.0364427	37.41650

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.168685	24.75446	.0324863	.0010970	.3356276	.0520424	.0756242
Stddev	.003610	.07318	.0002331	.0002736	.0062964	.0016723	.0007356
%RSD	.3088788	.2956437	.7175222	24.94357	1.875996	3.213359	.9726514

#1	1.165721	24.75782	.0322172	.0013750	.3385790	.0502394	.0750798
#2	1.172705	24.82590	.0326260	.0010882	.3283977	.0535427	.0764610
#3	1.167629	24.67965	.0326156	.0008279	.3399061	.0523451	.0753318

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.392984	.0807787	.0003622	-.001791	.5367142	.6585092	.9222178
Stddev	.017664	.0005629	.0004072	.000505	.0028635	.0046407	.0011521
%RSD	.7381545	.6967775	112.4397	28.21500	.5335256	.7047260	.1249279

#1	2.375647	.0806305	.0008145	-.001552	.5334687	.6553471	.9227635
#2	2.410958	.0803048	.0002474	-.001449	.5388846	.6638368	.9208942
#3	2.392349	.0814009	.0000246	-.002371	.5377893	.6563437	.9229956

Sample Name: M2613-03LX5 Acquired: 6/8/2021 18:56:28 Type: Unk
Method: NON EPA-6010-200.7(v1087) 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	3.988333	.0219909	.1278215
Stddev	.008770	.0003927	.0002931
%RSD	.2198941	1.785574	.2293211

#1	3.988599	.0216439	.1276306
#2	3.979433	.0219118	.1281590
#3	3.996967	.0224172	.1276749

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1912.996	55381.43	12544.41	2702.877	3305.430
Stddev	6.287	128.04	63.28	26.122	6.576
%RSD	.3286587	.2311977	.5044772	.9664400	.1989450

#1	1906.270	55237.29	12511.99	2710.214	3299.395
#2	1913.992	55425.02	12503.90	2673.872	3304.457
#3	1918.726	55481.99	12617.33	2724.546	3312.439

Sample Name: M2613-03MS Acquired: 6/8/2021 19:00:25 Type: Unk
Method: NON EPA-6010-200.7(v1087) 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
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7414139	1.800449	1.056225	1.709631	.4519834	58.34142
Stddev	.0091488	.010352	.003709	.019253	.0045062	.20408
%RSD	1.233969	.5749688	.3511087	1.126129	.9969931	.3497990

#1	.7496865	1.804499	1.059130	1.725914	.4562465	58.10578
#2	.7429673	1.808163	1.057499	1.714597	.4524357	58.45954
#3	.7315878	1.788684	1.052048	1.688381	.4472681	58.45896

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7075093	.1894764	.2001192	288.0700	.4967712	.2682433
Stddev	.0037807	.0006590	.0002094	.4987	.0012389	.0002699
%RSD	.5343735	.3478165	.1046394	.1731018	.2493908	.1006099

#1	.7032318	.1901224	.2003430	288.0525	.4981831	.2679332
#2	.7104038	.1888051	.2000864	287.5803	.4958659	.2683714
#3	.7088924	.1895016	.1999281	288.5771	.4962646	.2684252

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4246177	226.2494	7.426527	149.9873	.6375412	.0755505
Stddev	.0013872	.8872	.020993	.4522	.0011590	.0003959
%RSD	.3267042	.3921233	.2826820	.3015092	.1817876	.5240608

#1	.4256154	225.2958	7.406260	149.5173	.6363541	.0751628
#2	.4252041	226.4022	7.425142	150.0253	.6375998	.0755345
#3	.4230335	227.0503	7.448179	150.4193	.6386698	.0759541

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.716172	.5180945	.4368726	21.73152	.7589919	.3507600
Stddev	.028479	.0032624	.0015753	.08618	.0011853	.0013245
%RSD	.6038615	.6296845	.3605839	.3965528	.1561627	.3775945

#1	4.684600	.5169227	.4383481	21.63446	.7587359	.3517594
#2	4.739924	.5155799	.4370562	21.79906	.7579555	.3512629
#3	4.723992	.5217809	.4352136	21.76103	.7602842	.3492578

Sample Name: M2613-03MS Acquired: 6/8/2021 19:00:25 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(94-98 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6766298	3.012909	3.785891	F 10.50444	16.50423	.2931209
Stddev	.0033291	.016472	.026603	.01134	.03040	.0020738
%RSD	.4920041	.5467044	.7026894	.1079630	.1842239	.7075075

#1	.6799110	2.993891	3.761755	10.51681	16.52311	.2950462
#2	.6767235	3.022631	3.814415	10.50196	16.52043	.2933916
#3	.6732548	3.022205	3.781503	10.49454	16.46916	.2909251

Elem	Sr4077
Units	ppm
Avg	.2253045
Stddev	.0008368
%RSD	.3713996

#1	.2262606
#2	.2249475
#3	.2247055

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1902.426	55975.35	13060.69	2632.671	2958.458
Stddev	16.318	100.86	11.26	5.699	18.542
%RSD	.8577581	.1801953	.0862374	.2164598	.6267425

#1	1891.433	56081.80	13047.90	2630.836	2943.985
#2	1894.668	55881.21	13065.01	2628.116	2952.030
#3	1921.176	55963.04	13069.15	2639.061	2979.358

Sample Name: M2613-03MSD Acquired: 6/8/2021 19:04:09 Type: Unk
Method: NON EPA-6010-200.7(v1087) 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
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7398223	1.795347	1.052299	1.705802	.4458647	58.31574
Stddev	.0058670	.018102	.006180	.020984	.0013445	.18573
%RSD	.7930308	1.008297	.5873066	1.230172	.3015425	.3184950

#1	.7461017	1.816198	1.059235	1.729001	.4471077	58.10411
#2	.7388845	1.786192	1.050281	1.700260	.4460487	58.39143
#3	.7344807	1.783651	1.047379	1.688144	.4444377	58.45167

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7087713	.1903450	.2000704	285.3557	.4942767	.2676022
Stddev	.0017486	.0004495	.0007637	1.2878	.0013677	.0000892
%RSD	.2467121	.2361348	.3817360	.4513005	.2766978	.0333232

#1	.7067555	.1898850	.2008750	283.8692	.4940720	.2676929
#2	.7096780	.1907831	.1999808	286.0649	.4930229	.2675146
#3	.7098802	.1903669	.1993554	286.1330	.4957351	.2675991

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4243951	224.8622	7.438683	149.1964	.6367438	.0742809
Stddev	.0008199	.9284	.044376	1.0474	.0006460	.0004226
%RSD	.1931961	.4128783	.5965516	.7020124	.1014579	.5689506

#1	.4252273	223.7904	7.387626	148.0035	.6374784	.0738065
#2	.4243698	225.3770	7.467962	149.6202	.6364887	.0746170
#3	.4235881	225.4190	7.460460	149.9655	.6362642	.0744194

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.720723	.5136849	.4327834	21.65851	.7558818	.3497335
Stddev	.011346	.0045231	.0026104	.01941	.0035806	.0007797
%RSD	.2403475	.8805123	.6031538	.0896282	.4736983	.2229482

#1	4.709639	.5090372	.4318981	21.66056	.7517511	.3505148
#2	4.732314	.5139453	.4357213	21.63816	.7577932	.3497303
#3	4.720215	.5180721	.4307308	21.67682	.7581012	.3489554

Sample Name: M2613-03MSD Acquired: 6/8/2021 19:04:09 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(94-98 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6779660	3.007775	3.792703	F 10.50239	16.45162	.2956520
Stddev	.0036069	.015248	.015175	.01386	.01957	.0023691
%RSD	.5320129	.5069575	.4001002	.1319420	.1189831	.8012964

#1	.6799226	2.990798	3.788456	10.48639	16.44333	.2929177
#2	.6738036	3.012221	3.809548	10.51065	16.43756	.2970887
#3	.6801717	3.020306	3.780104	10.51013	16.47398	.2969497

Elem	Sr4077
Units	ppm
Avg	.2258771
Stddev	.0000878
%RSD	.0388938

#1	.2259784
#2	.2258308
#3	.2258221

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1906.505	55948.61	12983.33	2643.388	2960.739
Stddev	17.648	125.32	34.73	15.931	27.369
%RSD	.9256889	.2239983	.2674622	.6026918	.9244081

#1	1888.034	55963.27	13013.42	2644.304	2931.342
#2	1908.286	55816.61	12945.33	2627.018	2965.390
#3	1923.196	56065.97	12991.23	2658.841	2985.485

Sample Name: M2613-03A Acquired: 6/8/2021 19:07:53 Type: Unk
Method: NON EPA-6010-200.7(v1087) 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	.6874020	1.649486	.9714700	1.561989	.6750711	60.15443
Stddev	.0124501	.031047	.0207726	.031605	.0072027	.09738
%RSD	1.811177	1.882236	2.138268	2.023389	1.066953	.1618822

#1	.6731809	1.617029	.9479972	1.526338	.6667563	60.11620
#2	.6963360	1.678899	.9874811	1.586569	.6790640	60.08198
#3	.6926891	1.652529	.9789317	1.573060	.6793930	60.26513

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6949749	.1711481	.1844093	471.9299	.4638631	.2656129
Stddev	.0017242	.0003613	.0016085	1.6030	.0012019	.0030700
%RSD	.2480902	.2111308	.8722582	.3396704	.2591122	1.155801

#1	.6959393	.1714056	.1825552	470.1263	.4626016	.2620681
#2	.6929843	.1713037	.1852404	472.4715	.4639927	.2673734
#3	.6960010	.1707351	.1854322	473.1920	.4649950	.2673972

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4016049	175.0579	5.308783	116.5562	.6080956	.0683984
Stddev	.0058803	.9772	.005446	.2563	.0047907	.0003033
%RSD	1.464208	.5582003	.1025902	.2198842	.7878241	.4433607

#1	.3948464	174.0006	5.311334	116.2623	.6026020	.0682089
#2	.4044185	175.2455	5.302529	116.6728	.6102798	.0687482
#3	.4055498	175.9277	5.312485	116.7334	.6114049	.0682383

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.677828	.4784575	.4875080	20.98338	.6301675	.3298670
Stddev	.028567	.0015838	.0011593	.11809	.0024799	.0037010
%RSD	.6106968	.3310169	.2377953	.5627883	.3935356	1.121970

#1	4.665430	.4775969	.4888175	20.89995	.6283437	.3256341
#2	4.657554	.4802852	.4870934	20.93169	.6291674	.3324927
#3	4.710500	.4774903	.4866130	21.11851	.6329913	.3314743

Sample Name: M2613-03A Acquired: 6/8/2021 19:07:53 Type: Unk
 Method: NON EPA-6010-200.7(v1087) 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	.6393366	2.598273	4.610571	F 10.81129	21.58321	.2958638
Stddev	.0011318	.005079	.047289	.02234	.00547	.0007298
%RSD	.1770299	.1954607	1.025662	.2065928	.0253647	.2466644

#1	.6385058	2.601573	4.582097	10.78627	21.57748	.2956353
#2	.6406257	2.592424	4.584457	10.81837	21.58839	.2952756
#3	.6388784	2.600821	4.665158	10.82923	21.58375	.2966805

Elem	Sr4077
Units	ppm
Avg	.7554375
Stddev	.0012232
%RSD	.1619145

#1	.7567477
#2	.7543256
#3	.7552393

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1931.210	56767.19	13465.43	2666.335	2908.901
Stddev	37.274	70.66	62.49	15.244	53.790
%RSD	1.930080	.1244738	.4641097	.5717223	1.849138

#1	1973.129	56717.93	13394.94	2649.215	2969.680
#2	1901.799	56848.15	13487.29	2671.351	2867.432
#3	1918.702	56735.49	13514.06	2678.440	2889.589

Sample Name: M2613-04 Acquired: 6/8/2021 19:11:46 Type: Unk
Method: NON EPA-6010-200.7(v1087) 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	.0200701	.0034112	.0683874	-.010470	.0005539	54.33235	.5825349
Stddev	.0018133	.0009589	.0008428	.004692	.0018773	.12549	.0011035
%RSD	9.035003	28.11070	1.232419	44.80871	338.9589	.2309666	.1894272

#1	.0197433	.0045136	.0692244	-.012073	.0024610	54.21016	.5837744
#2	.0220246	.0029507	.0683988	-.005187	-.001292	54.32599	.5821708
#3	.0184424	.0027695	.0675389	-.014150	.000493	54.46090	.5816595

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0044967	.0036911	289.8227	.1412624	.0675507	.1766272	149.6956
Stddev	.0000806	.0002701	1.0058	.0011021	.0001254	.0005100	1.3241
%RSD	1.792009	7.317149	.3470382	.7801498	.1856198	.2887284	.8845443

#1	.0044960	.0039622	288.6703	.1403074	.0676054	.1760537	148.2963
#2	.0044165	.0036891	290.5240	.1424682	.0676394	.1767982	149.8615
#3	.0045776	.0034221	290.2737	.1410117	.0674072	.1770297	150.9289

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.984094	136.7651	.1348623	.0040721	2.343337	.2695682	.2871713
Stddev	.005045	.2199	.0004359	.0001279	.012359	.0014873	.0011053
%RSD	.1266306	.1607718	.3232435	3.140505	.5274131	.5517235	.3848799

#1	3.979301	136.5169	.1343769	.0040322	2.341156	.2683695	.2884027
#2	3.989358	136.9356	.1349898	.0039689	2.332214	.2712326	.2868462
#3	3.983623	136.8429	.1352203	.0042152	2.356641	.2691025	.2862651

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.24051	.3332214	.0000531	.0002843	2.857120	3.709319	5.142602
Stddev	.07310	.0047427	.0003000	.0012965	.001434	.008098	.008734
%RSD	.5971802	1.423276	564.7185	456.0095	.0501767	.2183184	.1698332

#1	12.18669	.3293470	.0002812	-.000138	2.855804	3.708014	5.139396
#2	12.21112	.3318068	-.000287	-.000748	2.856908	3.701953	5.135924
#3	12.32373	.3385104	.000165	.001739	2.858648	3.717991	5.152485

Sample Name: M2613-04 Acquired: 6/8/2021 19:11:46 Type: Unk
Method: NON EPA-6010-200.7(v1087) 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	6.789361	.0874875	.1208102
Stddev	.018446	.0003185	.0006589
%RSD	.2716826	.3639953	.5454221

#1	6.797451	.0877302	.1212691
#2	6.802379	.0871269	.1211063
#3	6.768253	.0876055	.1200551

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1906.698	56341.77	13377.13	2707.810	2985.965
Stddev	3.367	56.26	58.66	17.607	4.125
%RSD	.1765688	.0998592	.4385068	.6502165	.1381437

#1	1907.279	56334.54	13323.95	2689.035	2988.965
#2	1909.736	56401.30	13367.38	2723.951	2987.667
#3	1903.079	56289.47	13440.05	2710.445	2981.261

Sample Name: M2613-05 Acquired: 6/8/2021 19:15:38 Type: Unk
Method: NON EPA-6010-200.7(v1087) 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	.0221870	.0025035	.0910362	-.010103	.0043423	59.10831	.6309819
Stddev	.0018408	.0021273	.0019056	.002537	.0025771	.18272	.0012858
%RSD	8.296623	84.97347	2.093272	25.10816	59.34734	.3091221	.2037790

#1	.0209130	.0044185	.0907219	-.013032	.0015722	58.89932	.6295327
#2	.0213504	.0028784	.0893073	-.008695	.0066686	59.23786	.6314266
#3	.0242975	.0002137	.0930794	-.008583	.0047862	59.18775	.6319863

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0050801	.0054471	341.2413	.1810638	.0763677	.1909187	180.8941
Stddev	.0000927	.0015700	1.3932	.0010874	.0039310	.0089605	.4258
%RSD	1.825156	28.82334	.4082612	.6005589	5.147418	4.693339	.2354041

#1	.0050010	.0049116	339.6894	.1798363	.0746521	.1873789	180.5219
#2	.0051822	.0042149	342.3842	.1814485	.0735861	.1842688	180.8018
#3	.0050572	.0072149	341.6503	.1819065	.0808648	.2011083	181.3585

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.736111	176.0945	.1680485	.0047575	2.936297	.2970926	.3014035
Stddev	.023957	.8905	.0083336	.0002006	.013111	.0020406	.0037429
%RSD	.5058278	.5056759	4.959074	4.215940	.4465075	.6868438	1.241817

#1	4.709521	175.0908	.1639667	.0049698	2.942737	.2958373	.3053820
#2	4.756013	176.4033	.1625426	.0047317	2.921212	.2959933	.3008764
#3	4.742800	176.7895	.1776361	.0045711	2.944944	.2994471	.2979521

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.42445	.4075690	.0009438	.0007583	3.166810	3.172310	5.449141
Stddev	.01826	.0021113	.0001552	.0010945	.012839	.029808	.266509
%RSD	.1360443	.5180327	16.44462	144.3383	.4054279	.9396279	4.890841

#1	13.44542	.4071785	.0008135	.0014445	3.152093	3.143242	5.301659
#2	13.41202	.4056801	.0009025	-.000504	3.175720	3.202806	5.288974
#3	13.41592	.4098483	.0011155	.001334	3.172616	3.170883	5.756792

Sample Name: M2613-05 Acquired: 6/8/2021 19:15:38 Type: Unk
 Method: NON EPA-6010-200.7(v1087) 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	7.917051	.0889775	.1192959
Stddev	.380974	.0001309	.0009111
%RSD	4.812068	.1471278	.7636965

#1	7.690376	.0888392	.1189483
#2	7.703884	.0889939	.1203296
#3	8.356892	.0890995	.1186098

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1894.519	55790.93	13342.37	2708.822	2942.809
Stddev	84.917	17.96	44.12	25.637	139.980
%RSD	4.482250	.0321904	.3306930	.9464138	4.756670

#1	1864.709	55792.32	13380.67	2687.188	2903.907
#2	1990.322	55808.15	13294.13	2702.140	3098.125
#3	1828.527	55772.31	13352.33	2737.138	2826.395

Sample Name: M2613-06 Acquired: 6/8/2021 19:19:28 Type: Unk
Method: NON EPA-6010-200.7(v1087) 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	.0628040	.0034296	.0716970	-.009721	.0039449	52.42703	.5740484
Stddev	.0049856	.0008827	.0016041	.003474	.0017710	.23260	.0014601
%RSD	7.938332	25.73702	2.237286	35.73501	44.89333	.4436695	.2543440

#1	.0583767	.0033097	.0699566	-.005832	.0020950	52.19051	.5726942
#2	.0682044	.0026129	.0731161	-.012516	.0041150	52.43506	.5755952
#3	.0618308	.0043660	.0720184	-.010814	.0056247	52.65551	.5738558

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0042369	.0032712	378.2389	.1549831	.0677632	.2003526	158.0507
Stddev	.0000617	.0009060	1.6235	.0005392	.0022749	.0054339	.4232
%RSD	1.455217	27.69520	.4292262	.3478853	3.357160	2.712169	.2677720

#1	.0042282	.0022365	377.0010	.1543672	.0651363	.1940885	157.6907
#2	.0041800	.0036552	377.6387	.1553693	.0690725	.2031721	157.9444
#3	.0043024	.0039219	380.0771	.1552130	.0690807	.2037972	158.5169

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.320881	142.4674	.1320047	.0034857	2.352535	.2569997	.3417506
Stddev	.014324	.2400	.0028103	.0003614	.004200	.0020325	.0015263
%RSD	.3315060	.1684784	2.128924	10.36839	.1785294	.7908500	.4466229

#1	4.310032	142.2712	.1288440	.0030793	2.353380	.2547417	.3434566
#2	4.315494	142.3959	.1329488	.0036068	2.356248	.2586829	.3405144
#3	4.337117	142.7350	.1342214	.0037711	2.347977	.2575745	.3412808

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.76295	.3517637	.0015084	.0015735	2.988552	2.324087	4.639164
Stddev	.03439	.0019008	.0001093	.0015795	.007264	.026227	.007072
%RSD	.2498621	.5403612	7.248760	100.3786	.2430567	1.128503	.1524387

#1	13.72868	.3537443	.0016278	.0030882	2.980208	2.348234	4.633687
#2	13.76273	.3499543	.0014131	-.000064	2.991983	2.327842	4.636658
#3	13.79745	.3515926	.0014843	.001696	2.993464	2.296184	4.647148

Sample Name: M2613-06 Acquired: 6/8/2021 19:19:28 Type: Unk
Method: NON EPA-6010-200.7(v1087) 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	43.18745	.0806515	.1732212
Stddev	2.37860	.0004566	.0004133
%RSD	5.507613	.5661282	.2385970

#1	40.44088	.0801377	.1730067
#2	44.56000	.0808061	.1729593
#3	44.56146	.0810107	.1736977

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1934.562	55335.79	13386.04	2681.896	3028.353
Stddev	106.095	74.77	17.75	26.209	168.415
%RSD	5.484202	.1351288	.1326280	.9772528	5.561268

#1	2057.065	55249.85	13380.34	2651.845	3222.822
#2	1872.392	55385.99	13405.94	2693.822	2930.900
#3	1874.228	55371.53	13371.83	2700.020	2931.337

Sample Name: CCV09 Acquired: 6/8/2021 19:23:21 Type: Unk
Method: NON EPA-6010-200.7(v1087) 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	5.048528	4.960328	5.045236	4.995564	5.094303	9.910299	10.12091
Stddev	.009852	.022401	.034674	.021779	.019529	.059533	.00828
%RSD	.1951389	.4516037	.6872596	.4359614	.3833510	.6007173	.0817631

#1	5.044222	4.937330	5.008175	4.993817	5.088966	9.861930	10.11852
#2	5.059799	4.982080	5.076886	5.018163	5.115945	9.976786	10.13012
#3	5.041562	4.961574	5.050647	4.974711	5.077997	9.892180	10.11410

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2539892	2.503627	24.80480	.9936850	2.473603	1.278439	4.946074
Stddev	.0010264	.014028	.08665	.0015331	.013318	.003359	.004718
%RSD	.4041224	.5602978	.3493107	.1542840	.5384144	.2627556	.0953980

#1	.2528558	2.488333	24.70485	.9945979	2.458739	1.277881	4.951106
#2	.2548561	2.515893	24.85106	.9919151	2.484451	1.282042	4.941749
#3	.2542558	2.506656	24.85851	.9945422	2.477619	1.275394	4.945367

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.482077	25.03335	2.502422	1.230726	25.14717	2.479982	2.481256
Stddev	.011594	.15504	.015254	.001349	.09906	.005091	.015087
%RSD	.4671183	.6193344	.6095839	.1095740	.3939096	.2052694	.6080482

#1	2.471076	24.85990	2.486397	1.231541	25.25600	2.474343	2.473760
#2	2.494185	25.08169	2.516767	1.229169	25.12322	2.484238	2.471386
#3	2.480969	25.15846	2.504101	1.231467	25.06228	2.481365	2.498623

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.47863	5.037653	5.021717	4.977680	4.953826	4.844059	5.242354
Stddev	.10437	.035854	.010631	.033827	.034202	.055567	.026088
%RSD	.4263743	.7117249	.2117008	.6795702	.6904124	1.147107	.4976414

#1	24.59783	4.998554	5.019480	4.939801	4.921815	4.791560	5.212291
#2	24.40364	5.068990	5.033289	5.004874	4.989862	4.838363	5.255735
#3	24.43441	5.045416	5.012383	4.988365	4.949802	4.902254	5.259038

Sample Name: CCV09 Acquired: 6/8/2021 19:23:21 Type: Unk
 Method: NON EPA-6010-200.7(v1087) 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	4.983717	5.000598	5.050735
Stddev	.039679	.026578	.026806
%RSD	.7961755	.5314954	.5307331

#1	4.938793	4.985352	5.051830
#2	5.013978	5.031287	5.076977
#3	4.998379	4.985155	5.023399

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1840.313	55109.48	12627.86	2591.670	3227.373
Stddev	4.478	69.14	76.93	13.565	15.632
%RSD	.2433213	.1254610	.6091759	.5234195	.4843707

#1	1840.302	55030.80	12702.23	2595.314	3243.398
#2	1835.841	55137.12	12548.61	2603.041	3212.165
#3	1844.797	55160.53	12632.75	2576.655	3226.556

Sample Name: CCB09 Acquired: 6/8/2021 19:27:16 Type: Unk
Method: NON EPA-6010-200.7(v1087) 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	.0033718	.0014210	.0006385	.0005769	.0005961	-.001501	.0001784
Stddev	.0001717	.0006554	.0003786	.0011026	.0014799	.005607	.0000614
%RSD	5.093071	46.11928	59.29425	191.1159	248.2396	373.4576	34.39568

#1	.0031962	.0006838	.0009046	.0014416	-.000930	.003840	.0002394
#2	.0033799	.0019377	.0002051	.0009539	.002025	-.001004	.0001792
#3	.0035394	.0016416	.0008059	-.000665	.000694	-.007341	.0001167

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000271	.0000559	-.001815	-.000013	.0000281	.0000800	.0046621
Stddev	.0000594	.0000584	.007730	.000246	.0002078	.0004681	.0026206
%RSD	219.3174	104.4280	425.8063	1844.836	740.5044	585.1737	56.21131

#1	.0000497	.0000133	-.009991	-.000279	.0002646	-.000367	.0024316
#2	-.000040	.0000319	.005375	.000206	-.000056	.000566	.0075483
#3	.000072	.0001225	-.000830	.000033	-.000125	.000041	.0040063

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000997	-.017765	.0002675	-.000038	-.041348	.0013185	-.000167
Stddev	.0000561	.007381	.0001436	.000322	.004751	.0012675	.000250
%RSD	56.25261	41.54856	53.68455	839.5103	11.48960	96.13277	150.0408

#1	.0001032	-.009282	.0003970	.000276	-.046830	-.000134	-.000188
#2	.0001539	-.022725	.0002923	-.000024	-.038785	.002197	-.000405
#3	.0000420	-.021287	.0001131	-.000368	-.038429	.001893	.000093

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.071605	.0048456	.0018332	-.000010	.0002951	.0089072	-.002036
Stddev	.009851	.0001883	.0007499	.000892	.0006175	.0047070	.001222
%RSD	13.75759	3.886175	40.90553	9162.392	209.2369	52.84432	59.98473

#1	-.081074	.0049545	.0026291	.000125	.0007062	.0112196	-.002034
#2	-.072330	.0046282	.0017306	-.000961	.0005942	.0120107	-.003259
#3	-.061412	.0049542	.0011399	.000808	-.000415	.0034913	-.000816

Sample Name: CCB09 Acquired: 6/8/2021 19:27:16 Type: Unk
 Method: NON EPA-6010-200.7(v1087) 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	-.000905	-.001355	.0001519
Stddev	.001127	.001201	.0000153
%RSD	124.4596	88.69866	10.10014

#1	-.002039	-.001759	.0001509
#2	.000215	-.002302	.0001676
#3	-.000892	-.000003	.0001370

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1979.950	57614.89	12479.98	2825.422	3622.343
Stddev	8.238	40.20	57.86	16.095	78.431
%RSD	.4160808	.0697680	.4636585	.5696566	2.165190

#1	1984.184	57604.81	12420.45	2808.066	3712.318
#2	1985.210	57659.17	12483.45	2839.856	3586.293
#3	1970.456	57580.70	12536.03	2828.343	3568.420

Sample Name: M2613-07 Acquired: 6/8/2021 19:31:20 Type: Unk
Method: NON EPA-6010-200.7(v1087) 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	.0196688	.0033141	.0691695	-.006528	.0041606	58.70861	.6148282
Stddev	.0030841	.0014601	.0022711	.003433	.0019641	.26717	.0035128
%RSD	15.68015	44.05674	3.283368	52.59326	47.20717	.4550768	.5713523

#1	.0178151	.0017431	.0687373	-.010467	.0063242	58.41336	.6108085
#2	.0232290	.0046295	.0671456	-.004947	.0024899	58.77876	.6163673
#3	.0179622	.0035697	.0716256	-.004169	.0036677	58.93370	.6173088

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0047395	.0032265	382.8292	.1443868	.0781685	.2264154	127.1830
Stddev	.0001070	.0001343	1.6341	.0006608	.0003559	.0013710	.7088
%RSD	2.258395	4.163210	.4268549	.4576345	.4552860	.6055120	.5573250

#1	.0046358	.0032246	381.0403	.1443406	.0785124	.2256782	126.9542
#2	.0047331	.0030931	383.2038	.1437504	.0781912	.2255707	126.6169
#3	.0048496	.0033617	384.2435	.1450695	.0778018	.2279972	127.9780

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.233921	181.5721	.1730460	.0032622	2.389343	.2418211	.3193630
Stddev	.013994	.8369	.0005169	.0002722	.009112	.0018443	.0014899
%RSD	.4327389	.4609014	.2987087	8.345331	.3813563	.7626581	.4665121

#1	3.217966	180.6060	.1736392	.0035195	2.384156	.2402286	.3208865
#2	3.239681	182.0366	.1726920	.0029771	2.384010	.2438418	.3179093
#3	3.244117	182.0737	.1728069	.0032899	2.399865	.2413928	.3192932

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.51776	.4239110	.0010468	-.000678	3.133251	2.483376	4.949119
Stddev	.07785	.0014417	.0002093	.001358	.009542	.025382	.017652
%RSD	.5016543	.3401052	19.99853	200.1760	.3045417	1.022066	.3566666

#1	15.52815	.4224907	.0008536	-.000485	3.122240	2.512007	4.962760
#2	15.43524	.4238691	.0010176	-.002122	3.139104	2.463633	4.929182
#3	15.58989	.4253733	.0012692	.000573	3.138408	2.474490	4.955414

Sample Name: M2613-07 Acquired: 6/8/2021 19:31:20 Type: Unk
 Method: NON EPA-6010-200.7(v1087) 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	5.289319	.0942469	.2031719
Stddev	.007877	.0002225	.0003774
%RSD	.1489248	.2360517	.1857803

#1	5.283088	.0944330	.2028424
#2	5.286696	.0943072	.2035837
#3	5.298173	.0940005	.2030896

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1891.051	55022.33	13135.86	2697.798	2942.621
Stddev	7.673	64.38	45.84	16.497	7.977
%RSD	.4057441	.1170123	.3489886	.6115158	.2710895

#1	1891.444	54982.92	13180.78	2684.723	2937.171
#2	1898.519	55096.63	13089.15	2716.334	2951.777
#3	1883.189	54987.45	13137.66	2692.338	2938.916

Sample Name: M2613-08 Acquired: 6/8/2021 19:35:12 Type: Unk
Method: NON EPA-6010-200.7(v1087) 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	.0230507	.0019981	.0793607	-.009009	.0036992	57.40038	.6544637
Stddev	.0006195	.0031281	.0002839	.001257	.0010443	.19697	.0016416
%RSD	2.687499	156.5516	.3577876	13.95866	28.23173	.3431568	.2508380

#1	.0237587	.0053498	.0790329	-.007988	.0047969	57.18052	.6540529
#2	.0227853	-.000844	.0795307	-.008625	.0027180	57.56075	.6562718
#3	.0226082	.001488	.0795184	-.010413	.0035826	57.45988	.6530666

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0051613	.0041813	338.9602	.1395220	.0715940	.1659781	153.7550
Stddev	.0000120	.0001008	1.4021	.0006023	.0000260	.0001991	.5536
%RSD	.2325363	2.411492	.4136569	.4316614	.0362812	.1199375	.3600681

#1	.0051557	.0041882	337.7625	.1401625	.0716216	.1658660	153.3170
#2	.0051530	.0042785	338.6156	.1394363	.0715701	.1658603	153.5707
#3	.0051750	.0040772	340.5025	.1389671	.0715904	.1662079	154.3772

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.226998	147.4470	.1433275	.0040139	1.947109	.2748193	.2647551
Stddev	.005538	.3394	.0004920	.0002205	.013492	.0013682	.0008991
%RSD	.1310095	.2301524	.3432348	5.494443	.6929223	.4978438	.3396057

#1	4.220638	147.1643	.1434634	.0039705	1.959481	.2732789	.2638494
#2	4.229610	147.8233	.1437372	.0042529	1.949122	.2752859	.2656475
#3	4.230747	147.3533	.1427819	.0038183	1.932723	.2758932	.2647684

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.37348	.3424535	.0007857	-.000391	2.995618	3.954889	4.551477
Stddev	.03630	.0031873	.0002454	.001123	.004826	.014702	.004144
%RSD	.2714321	.9307126	31.22904	287.0584	.1610866	.3717397	.0910455

#1	13.33157	.3393024	.0008518	.000447	2.994120	3.941676	4.548983
#2	13.39379	.3423825	.0005141	-.001667	3.001015	3.970726	4.549187
#3	13.39508	.3456757	.0009914	.000046	2.991719	3.952264	4.556260

Sample Name: M2613-08 Acquired: 6/8/2021 19:35:12 Type: Unk
 Method: NON EPA-6010-200.7(v1087) 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	5.443484	.0958819	.1952950
Stddev	.009941	.0003990	.0006595
%RSD	.1826207	.4161179	.3377061

#1	5.452588	.0954977	.1945467
#2	5.432877	.0958540	.1957918
#3	5.444987	.0962942	.1955465

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1920.446	56247.22	13314.12	2717.316	2974.904
Stddev	15.617	155.44	37.82	10.712	25.118
%RSD	.8131939	.2763470	.2840797	.3942254	.8443169

#1	1933.438	56087.03	13287.73	2729.346	3000.183
#2	1903.120	56257.21	13297.18	2708.807	2949.951
#3	1924.780	56397.43	13357.45	2713.797	2974.579

Sample Name: M2613-09 Acquired: 6/8/2021 19:39:04 Type: Unk
Method: NON EPA-6010-200.7(v1087) 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	.0192015	.0022061	.0713803	-.007199	.0022387	53.62185	.5850854
Stddev	.0009644	.0008463	.0020302	.002109	.0007419	.15683	.0021569
%RSD	5.022737	38.36033	2.844212	29.30105	33.13925	.2924693	.3686481

#1	.0200951	.0019237	.0710419	-.005661	.0024752	53.46384	.5842456
#2	.0193304	.0031575	.0735584	-.009604	.0014073	53.62425	.5834747
#3	.0181792	.0015371	.0695405	-.006332	.0028334	53.77747	.5875359

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0051825	.0030269	315.7162	.1501917	.0651359	.1407307	129.0510
Stddev	.0002782	.0001495	1.4004	.0006896	.0001538	.0005975	.4001
%RSD	5.368673	4.937667	.4435707	.4591251	.2361239	.4245824	.3100239

#1	.0048643	.0031965	314.1094	.1497531	.0650360	.1408535	128.7562
#2	.0053030	.0029144	316.6766	.1498354	.0650586	.1400813	128.8902
#3	.0053802	.0029699	316.3628	.1509865	.0653130	.1412572	129.5064

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.821092	151.7604	.1346898	.0029697	1.955664	.2376035	.2280348
Stddev	.018651	.7927	.0002290	.0000883	.013232	.0029041	.0010538
%RSD	.4881041	.5223119	.1700385	2.973439	.6765934	1.222262	.4621234

#1	3.799621	150.8570	.1347736	.0030476	1.969318	.2343821	.2275255
#2	3.830375	152.0847	.1348651	.0028738	1.942899	.2400211	.2292465
#3	3.833279	152.3396	.1344307	.0029878	1.954776	.2384072	.2273324

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.34421	.2937989	.0008340	-.000892	3.055218	3.572371	4.142365
Stddev	.03849	.0006711	.0003197	.000966	.015215	.022778	.005450
%RSD	.2884199	.2284321	38.33656	108.3191	.4979897	.6376230	.1315735

#1	13.38727	.2938960	.0011499	-.001692	3.039351	3.556856	4.142849
#2	13.33219	.2930846	.0008417	-.001166	3.056619	3.598522	4.136689
#3	13.31316	.2944162	.0005105	.000181	3.069684	3.561735	4.147557

Sample Name: M2613-09 Acquired: 6/8/2021 19:39:04 Type: Unk
 Method: NON EPA-6010-200.7(v1087) 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	6.621674	.0875824	.1592724
Stddev	.012873	.0004207	.0002872
%RSD	.1944120	.4803117	.1802888

#1	6.612851	.0873947	.1593775
#2	6.615725	.0872883	.1594922
#3	6.636446	.0880642	.1589475

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1906.549	55789.16	13246.70	2739.294	2985.651
Stddev	18.165	66.54	31.63	13.605	26.185
%RSD	.9527483	.1192647	.2387919	.4966651	.8770432

#1	1895.004	55758.94	13283.21	2738.075	2969.831
#2	1897.156	55865.45	13227.71	2726.340	2971.246
#3	1927.487	55743.10	13229.18	2753.468	3015.876

Sample Name: M2613-10 Acquired: 6/8/2021 19:42:58 Type: Unk
Method: NON EPA-6010-200.7(v1087) 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	.0227907	.0040712	.0710158	-.009829	.0037142	61.45118	.8148383
Stddev	.0029688	.0011980	.0012448	.000545	.0009651	.06027	.0014493
%RSD	13.02654	29.42717	1.752858	5.542772	25.98467	.0980718	.1778667

#1	.0261484	.0034158	.0712216	-.009213	.0046112	61.40764	.8163917
#2	.0217104	.0054540	.0696809	-.010028	.0026930	61.42593	.8146010
#3	.0205133	.0033439	.0721448	-.010246	.0038385	61.51996	.8135223

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0056374	.0037659	469.0845	.1392860	.0738849	.1692932	131.5340
Stddev	.0000467	.0001841	1.1990	.0005102	.0002763	.0007070	.6377
%RSD	.8284392	4.889001	.2556089	.3662870	.3740176	.4176456	.4848002

#1	.0056459	.0039267	467.7010	.1393775	.0741795	.1687715	130.9888
#2	.0055870	.0038058	469.7304	.1387362	.0738438	.1690102	131.3779
#3	.0056793	.0035651	469.8221	.1397442	.0736314	.1700979	132.2352

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.756723	234.2940	.1576453	.0025339	1.951362	.2353988	.3172845
Stddev	.008132	.6892	.0001701	.0003275	.010210	.0009816	.0051009
%RSD	.2164617	.2941614	.1078792	12.92529	.5232412	.4170049	1.607666

#1	3.754523	234.1754	.1574787	.0021599	1.941971	.2364876	.3169330
#2	3.749917	233.6718	.1576386	.0026727	1.949884	.2345816	.3225520
#3	3.765728	235.0348	.1578187	.0027692	1.962230	.2351274	.3123684

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.18845	.2935450	.0002159	-.001825	3.985766	2.611390	5.175422
Stddev	.01999	.0018191	.0003145	.001204	.006259	.015571	.006519
%RSD	.0900759	.6196862	145.6730	65.98207	.1570354	.5962792	.1259581

#1	22.19937	.2926081	.0000724	-.001475	3.990655	2.595215	5.177110
#2	22.16538	.2923854	.0005765	-.003166	3.978712	2.612678	5.180932
#3	22.20060	.2956416	-.000001	-.000835	3.987930	2.626277	5.168226

Sample Name: M2613-10 Acquired: 6/8/2021 19:42:58 Type: Unk
 Method: NON EPA-6010-200.7(v1087) 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	4.103041	.1035269	.2066532
Stddev	.007712	.0002261	.0005697
%RSD	.1879665	.2184356	.2756703

#1	4.096911	.1036804	.2072340
#2	4.111701	.1032672	.2066304
#3	4.100511	.1036332	.2060953

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1862.356	54394.14	13017.49	2668.007	2851.691
Stddev	12.891	39.93	21.82	26.647	24.119
%RSD	.6922137	.0734100	.1675926	.9987469	.8457920

#1	1869.366	54428.88	12992.30	2675.299	2865.977
#2	1847.479	54403.02	13029.51	2638.474	2823.843
#3	1870.224	54350.52	13030.64	2690.249	2865.252

Sample Name: M2613-11 Acquired: 6/8/2021 19:47:00 Type: Unk
Method: NON EPA-6010-200.7(v1087) 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	.0166957	.0024013	.0656151	-.010300	.0036148	47.48258	.5603017
Stddev	.0052029	.0016613	.0017463	.003046	.0034278	.18038	.0028404
%RSD	31.16290	69.18324	2.661485	29.57767	94.82861	.3798841	.5069384

#1	.0198334	.0032906	.0672650	-.009893	.0046143	47.27527	.5570221
#2	.0106900	.0034288	.0637861	-.013529	-.000202	47.60368	.5619051
#3	.0195637	.0004847	.0657942	-.007477	.006432	47.56878	.5619778

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0044975	.0034186	603.8954	.1010032	.0647223	.1335188	106.1829
Stddev	.0000193	.0002062	1.9142	.0005683	.0009089	.0006313	.5260
%RSD	.4282848	6.032173	.3169758	.5626923	1.404343	.4727948	.4953891

#1	.0044875	.0036508	601.7311	.1010316	.0657484	.1332017	105.5864
#2	.0045197	.0033482	605.3661	.1004212	.0644005	.1342458	106.3820
#3	.0044852	.0032568	604.5890	.1015568	.0640182	.1331090	106.5802

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.598152	298.4939	.1426592	.0017879	1.462124	.1659857	.2507579
Stddev	.012736	.7752	.0000954	.0003451	.010710	.0018613	.0003863
%RSD	.3539552	.2596885	.0668986	19.30345	.7324707	1.121329	.1540524

#1	3.583446	297.6826	.1427161	.0014456	1.451340	.1671805	.2504274
#2	3.605607	298.5721	.1427126	.0021358	1.462275	.1638412	.2506638
#3	3.605402	299.2270	.1425491	.0017823	1.472758	.1669354	.2511826

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.26715	.2350656	.0005726	-.000121	2.648412	2.276453	4.577243
Stddev	.07188	.0023300	.0003098	.000618	.011569	.027806	.001258
%RSD	.4708147	.9912024	54.09374	509.1484	.4368179	1.221469	.0274869

#1	15.18501	.2325931	.0007421	-.000157	2.635222	2.250877	4.577411
#2	15.31853	.2353830	.0007607	-.000722	2.653180	2.306051	4.578408
#3	15.29790	.2372205	.0002151	.000514	2.656835	2.272431	4.575909

Sample Name: M2613-11 Acquired: 6/8/2021 19:47:00 Type: Unk
 Method: NON EPA-6010-200.7(v1087) 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	4.005582	.0888846	.2771666
Stddev	.009657	.0008320	.0004543
%RSD	.2410874	.9360614	.1639205

#1	4.004978	.0879239	.2774048
#2	3.996242	.0893672	.2774522
#3	4.015527	.0893628	.2766427

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1878.451	54090.73	13073.48	2649.054	2802.551
Stddev	53.605	83.07	9.40	12.333	79.870
%RSD	2.853655	.1535661	.0719103	.4655774	2.849912

#1	1854.379	54166.14	13063.96	2634.830	2767.340
#2	1939.872	54001.69	13073.71	2656.780	2893.977
#3	1841.103	54104.36	13082.76	2655.552	2746.336

Sample Name: M2613-12 Acquired: 6/8/2021 19:51:03 Type: Unk
Method: NON EPA-6010-200.7(v1087) 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	.0196475	.0061245	.0940294	-.010284	.0053932	67.83670	.7906883
Stddev	.0003243	.0016078	.0023178	.003281	.0028982	.17990	.0013347
%RSD	1.650743	26.25240	2.464954	31.90370	53.73781	.2651919	.1688052

#1	.0199298	.0071142	.0921373	-.011745	.0023499	67.69255	.7900169
#2	.0192932	.0069900	.0933363	-.006526	.0057094	68.03831	.7922255
#3	.0197194	.0042693	.0966147	-.012580	.0081203	67.77926	.7898226

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0062729	.0052344	516.1207	.1754562	.0931015	.2246290	149.6941
Stddev	.0000662	.0006308	3.8374	.0005733	.0014120	.0031562	.0783
%RSD	1.056051	12.05056	.7435034	.3267340	1.516665	1.405084	.0523097

#1	.0063171	.0045423	512.2483	.1750744	.0914791	.2211033	149.7155
#2	.0063049	.0053840	519.9220	.1761155	.0940528	.2271910	149.7595
#3	.0061967	.0057769	516.1917	.1751788	.0937726	.2255928	149.6074

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.582069	253.7054	.2015329	.0030386	2.059409	.2632648	.3970253
Stddev	.017279	1.1216	.0018072	.0001457	.012931	.0025070	.0025174
%RSD	.3770978	.4420976	.8967236	4.793912	.6279034	.9522528	.6340566

#1	4.574458	253.1113	.1995901	.0031771	2.051370	.2605753	.3943420
#2	4.601847	254.9991	.2018444	.0028867	2.052532	.2655368	.3993349
#3	4.569902	253.0059	.2031640	.0030520	2.074325	.2636823	.3973991

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.16695	.3339377	.0020890	-.002929	3.838193	3.999173	5.319925
Stddev	.03860	.0005257	.0002022	.000814	.008465	.010627	.001148
%RSD	.1666170	.1574155	9.677365	27.77691	.2205530	.2657257	.0215797

#1	23.17601	.3333786	.0023223	-.002913	3.833936	4.008366	5.319678
#2	23.12463	.3340128	.0019680	-.002124	3.847942	4.001614	5.318920
#3	23.20022	.3344218	.0019766	-.003751	3.832700	3.987538	5.321176

Sample Name: M2613-12 Acquired: 6/8/2021 19:51:03 Type: Unk
 Method: NON EPA-6010-200.7(v1087) 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	4.475100	.1200043	.3325591
Stddev	.002155	.0003148	.0005032
%RSD	.0481451	.2623463	.1513050

#1	4.476559	.1196476	.3320347
#2	4.476116	.1201217	.3330380
#3	4.472625	.1202435	.3326045

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1941.443	54828.27	13182.81	2711.198	2887.826
Stddev	66.585	155.79	60.72	8.570	96.646
%RSD	3.429642	.2841475	.4606076	.3161132	3.346674

#1	2015.342	54723.23	13172.65	2720.355	2994.780
#2	1922.873	54754.31	13127.82	2703.369	2861.939
#3	1886.115	55007.27	13247.98	2709.870	2806.760

Sample Name: M2613-13 Acquired: 6/8/2021 19:55:02 Type: Unk
Method: NON EPA-6010-200.7(v1087) 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
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2439963	-.015057	.4046175	-.037673	.0001997	126.9023
Stddev	.0030513	.001827	.0139217	.003511	.0012252	.4183
%RSD	1.250547	12.13543	3.440708	9.320387	613.5055	.3296182

#1	.2448603	-.015491	.4117419	-.036872	.0008231	126.6319
#2	.2406062	-.013051	.3885755	-.034632	-.001212	126.6910
#3	.2465225	-.016628	.4135352	-.041516	.000988	127.3841

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6897950	.0201989	.0391496	39.98878	.3475746	.6095509
Stddev	.0026707	.0002396	.0057437	.12016	.0051845	.0263311
%RSD	.3871710	1.186193	14.67102	.3004786	1.491619	4.319754

#1	.6888067	.0199606	.0418088	39.86426	.3450501	.6200389
#2	.6877593	.0204398	.0325583	39.99802	.3535378	.5795920
#3	.6928189	.0201963	.0430817	40.10405	.3441359	.6290219

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3586048	619.1929	7.743737	61.04958	.8820927	.0165504
Stddev	.0048029	.5856	.042569	.30439	.0372527	.0008055
%RSD	1.339318	.0945696	.5497272	.4985904	4.223218	4.866824

#1	.3530849	619.7005	7.707174	60.76933	.8961082	.0169965
#2	.3618287	618.5522	7.733566	61.00600	.8398651	.0156206
#3	.3609008	619.3259	7.790471	61.37341	.9103049	.0170342

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.301132	.5015782	.9502244	25.83210	1.300335	-.001682
Stddev	.005512	.0033421	.0002861	.10441	.006549	.000345
%RSD	.4236187	.6663110	.0301091	.4041801	.5036477	20.53738

#1	1.304164	.4977278	.9503784	25.92658	1.306496	-.001527
#2	1.304462	.5037276	.9504005	25.84972	1.293457	-.002078
#3	1.294770	.5032792	.9498943	25.72001	1.301051	-.001441

Sample Name: M2613-13 Acquired: 6/8/2021 19:55:02 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(134-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0222928	2.759342	3.747985	4.397687	F 140.5205	.3915965
Stddev	.0010729	.012626	.008667	.180754	7.0987	.0025694
%RSD	4.812689	.4575653	.2312498	4.110217	5.051710	.6561295

#1	.0213407	2.750082	3.753299	4.384065	144.6658	.3903408
#2	.0220825	2.754221	3.752672	4.224130	132.3238	.3898966
#3	.0234553	2.773724	3.737983	4.584868	144.5719	.3945523

Elem	Sr4077
Units	ppm
Avg	-.376727
Stddev	.000355
%RSD	.0942916

#1	-.377104
#2	-.376399
#3	-.376678

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2276.875	68623.93	16108.15	3351.105	3088.624
Stddev	4.813	87.53	72.85	40.750	163.049
%RSD	.2113973	.1275437	.4522384	1.216011	5.279006

#1	2277.202	68550.28	16140.71	3322.761	2994.534
#2	2281.517	68600.81	16159.04	3397.804	3276.896
#3	2271.907	68720.69	16024.70	3332.751	2994.441

Sample Name: M2589-22 Acquired: 6/8/2021 19:58:58 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B7(2-4) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0028965	-.002225	.0130300	-.025259	.0045389	-.019712	.2256878
Stddev	.0020512	.001295	.0010300	.002663	.0005581	.001202	.0027025
%RSD	70.81744	58.19873	7.904826	10.54460	12.29537	6.097276	1.197453

#1	.0032469	-.003675	.0119228	-.028313	.0051679	-.021099	.2287869
#2	.0006926	-.001184	.0132074	-.024052	.0043458	-.019058	.2238219
#3	.0047499	-.001817	.0139598	-.023413	.0041031	-.018979	.2244545

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000069	.0010845	253.2159	.0012522	.0023423	.0481605	.0149448
Stddev	.000047	.0000441	.7222	.0002735	.0003282	.0003644	.0075501
%RSD	68.59152	4.062545	.2852139	21.83752	14.01108	.7566864	50.51983

#1	-.000016	.0011354	252.7133	.0015075	.0024674	.0485296	.0073839
#2	-.000083	.0010572	254.0435	.0012854	.0025896	.0481511	.0224841
#3	-.000107	.0010610	252.8909	.0009637	.0019700	.0478009	.0149664

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3377134	4.493153	.0150812	-.000572	311.6829	.0041751	.2037905
Stddev	.0011789	.032123	.0002048	.000158	1.3885	.0007073	.0008772
%RSD	.3490784	.7149360	1.358010	27.60841	.4454935	16.94035	.4304446

#1	.3367530	4.527697	.0152131	-.000697	310.1046	.0045747	.2037804
#2	.3373582	4.464179	.0148453	-.000624	312.2275	.0045921	.2046727
#3	.3390290	4.487582	.0151853	-.000394	312.7165	.0033584	.2029184

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.750246	.0477902	.0029295	-.003601	-.004183	6.095096	.0231671
Stddev	.089173	.0002605	.0003465	.000728	.000374	.192525	.0002747
%RSD	2.377784	.5451220	11.82730	20.22681	8.949727	3.158680	1.185640

#1	3.853079	.0480751	.0027773	-.003283	-.004614	6.316901	.0228515
#2	3.694274	.0477313	.0026852	-.004435	-.003946	5.971244	.0232978
#3	3.703385	.0475641	.0033261	-.003087	-.003987	5.997143	.0233520

Sample Name: M2589-22 Acquired: 6/8/2021 19:58:58 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B7(2-4) Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.504115	.0055033	.9094041
Stddev	.118503	.0006671	.0026721
%RSD	2.152998	12.12166	.2938247

#1	5.450515	.0048428	.9121644
#2	5.639949	.0054902	.9068300
#3	5.421882	.0061768	.9092181

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1796.019	50508.84	12080.21	2498.420	3033.729
Stddev	55.380	107.86	17.63	11.104	141.767
%RSD	3.083479	.2135459	.1459489	.4444209	4.673032

#1	1762.660	50470.91	12065.67	2495.563	3013.267
#2	1765.450	50425.07	12075.14	2489.024	2903.305
#3	1859.945	50630.54	12099.82	2510.673	3184.615

Sample Name: M2589-23 Acquired: 6/8/2021 20:03:05 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B7(4-6) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0019961	-.001440	.0035113	-.020253	.0048123	-.018603	.1937870
Stddev	.0036131	.000568	.0010617	.002344	.0014139	.002871	.0015297
%RSD	181.0055	39.42501	30.23801	11.57350	29.38075	15.43093	.7893661

#1	-.001963	-.000953	.0047231	-.022549	.0036992	-.018551	.1942410
#2	.005115	-.001302	.0030663	-.017864	.0064032	-.015758	.1950383
#3	.002837	-.002063	.0027444	-.020345	.0043345	-.021499	.1920817

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000050	.0003927	230.4766	.0010567	.0016418	.0069010	-.018982
Stddev	.000050	.0000735	.7609	.0003341	.0000580	.0002844	.002381
%RSD	99.70382	18.72171	.3301518	31.61433	3.534348	4.121471	12.54481

#1	-.000054	.0003261	229.6939	.0014409	.0016108	.0072115	-.019359
#2	-.000097	.0004716	231.2137	.0008949	.0017087	.0066530	-.021152
#3	.000002	.0003805	230.5223	.0008343	.0016059	.0068383	-.016435

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2443535	2.751627	.0036581	-.000430	302.5451	.0053697	.1767769
Stddev	.0020594	.024628	.0000493	.000154	.6662	.0013557	.0008325
%RSD	.8428060	.8950415	1.347048	35.89045	.2202000	25.24678	.4709254

#1	.2421502	2.725424	.0036347	-.000607	301.9047	.0054460	.1777288
#2	.2462299	2.755159	.0036249	-.000327	302.4963	.0039775	.1764167
#3	.2446805	2.774299	.0037147	-.000355	303.2344	.0066857	.1761851

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.523595	.1224762	.0010003	-.002704	-.002879	4.336702	.0458001
Stddev	.022705	.0001912	.0003101	.001364	.000186	.030948	.0019710
%RSD	.6443786	.1561153	31.00151	50.44127	6.442992	.7136256	4.303407

#1	3.520280	.1226795	.0013458	-.003800	-.002824	4.301412	.0449016
#2	3.502730	.1224493	.0007460	-.003137	-.002728	4.349470	.0444384
#3	3.547776	.1223000	.0009092	-.001177	-.003086	4.359222	.0480602

Sample Name: M2589-23 Acquired: 6/8/2021 20:03:05 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B7(4-6) Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.965236	.0110487	.8221071
Stddev	.015676	.0008684	.0028192
%RSD	.2627959	7.859523	.3429215

#1	5.971932	.0100612	.8233221
#2	5.947323	.0116934	.8241152
#3	5.976451	.0113914	.8188842

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1834.679	50855.29	12063.03	2538.854	3136.558
Stddev	103.068	45.95	62.13	9.393	168.555
%RSD	5.617775	.0903545	.5150466	.3699515	5.373885

#1	1762.164	50805.44	12061.43	2548.626	3015.956
#2	1789.210	50895.96	12001.72	2529.894	3064.563
#3	1952.663	50864.46	12125.95	2538.042	3329.155

Sample Name: M2589-24 Acquired: 6/8/2021 20:07:14 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B8(0-2) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0015206	-.001793	-.000015	-.022675	.0042734	-.017051	.0794399
Stddev	.0025100	.000816	.000644	.001203	.0015081	.004860	.0002491
%RSD	165.0608	45.51823	4263.319	5.304797	35.29086	28.50162	.3136205

#1	.0040406	-.002480	.000594	-.023922	.0057780	-.018025	.0792378
#2	.0015006	-.002007	-.000689	-.021521	.0027618	-.021350	.0797182
#3	-.000979	-.000891	.000050	-.022582	.0042804	-.011778	.0793635

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000012	.0000365	226.5212	.0065041	.0004580	.0027064	-.017377
Stddev	.000025	.0000280	1.5764	.0001580	.0002124	.0003675	.005586
%RSD	201.1626	76.65515	.6959169	2.430064	46.38801	13.57996	32.14434

#1	-.000027	.0000659	224.9147	.0063947	.0002155	.0022848	-.019811
#2	.000016	.0000103	226.5832	.0066853	.0006115	.0029593	-.010987
#3	-.000026	.0000333	228.0657	.0064322	.0005470	.0028750	-.021333

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0464942	4.433834	.0027847	-.000403	255.5958	.0052519	.0660073
Stddev	.0003992	.034600	.0001305	.000309	3.0614	.0010409	.0004254
%RSD	.8585737	.7803733	4.686572	76.66345	1.197750	19.81919	.6444317

#1	.0460483	4.394202	.0026394	-.000454	254.8112	.0042820	.0661036
#2	.0468182	4.458028	.0028920	-.000683	258.9731	.0063516	.0663762
#3	.0466162	4.449273	.0028228	-.000072	253.0030	.0051220	.0655420

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.406903	.0846706	.0031192	-.003301	-.004394	4.864928	.0358409
Stddev	.040799	.0007094	.0002004	.001229	.000358	.050025	.0004010
%RSD	1.695083	.8378526	6.425118	37.24378	8.139557	1.028271	1.118718

#1	2.360709	.0840192	.0031999	-.003785	-.004260	4.809763	.0354811
#2	2.438010	.0854264	.0032666	-.001903	-.004800	4.877674	.0362731
#3	2.421991	.0845662	.0028910	-.004214	-.004123	4.907346	.0357686

Sample Name: M2589-24 Acquired: 6/8/2021 20:07:14 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B8(0-2) Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	24.39961	.0070409	.5843097
Stddev	.07945	.0000837	.0005744
%RSD	.3256244	1.188365	.0983083

#1	24.48306	.0070802	.5836856
#2	24.39091	.0069448	.5844271
#3	24.32487	.0070976	.5848163

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1848.842	51048.38	12110.97	2536.529	3186.521
Stddev	144.207	115.90	19.34	24.575	249.536
%RSD	7.799847	.2270341	.1596681	.9688438	7.830977

#1	1778.986	50948.08	12129.01	2518.456	3061.974
#2	1752.866	51021.80	12113.33	2526.620	3023.774
#3	2014.673	51175.25	12090.56	2564.512	3473.815

Sample Name: CCV10 Acquired: 6/8/2021 20:11:23 Type: Unk
Method: NON EPA-6010-200.7(v1087) 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	5.086241	5.030935	5.141236	4.994138	5.126748	10.04386	10.15196
Stddev	.019692	.032067	.029610	.024064	.020443	.03154	.07252
%RSD	.3871707	.6373979	.5759396	.4818517	.3987592	.3139765	.7143103

#1	5.073432	5.000376	5.114565	4.966386	5.107647	10.01163	10.23480
#2	5.076375	5.028107	5.136044	5.009223	5.124289	10.04531	10.12112
#3	5.108917	5.064323	5.173099	5.006804	5.148311	10.07465	10.09996

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2655787	2.564349	25.40508	1.025035	2.526677	1.291053	4.960886
Stddev	.0007203	.014490	.07484	.005251	.014476	.004831	.039186
%RSD	.2712186	.5650509	.2945770	.5123020	.5729441	.3741917	.7898916

#1	.2659654	2.549384	25.31955	1.020336	2.511740	1.286938	4.937067
#2	.2647476	2.565351	25.45849	1.024065	2.527648	1.289850	5.006112
#3	.2660230	2.578311	25.43722	1.030704	2.540644	1.296372	4.939478

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.531186	25.64940	2.557916	1.258474	24.68651	2.518127	2.509045
Stddev	.007574	.06407	.013443	.004169	.09924	.009950	.006308
%RSD	.2992139	.2497740	.5255428	.3312439	.4020137	.3951285	.2514264

#1	2.523327	25.64232	2.544484	1.255653	24.59232	2.508514	2.516327
#2	2.538437	25.71672	2.557893	1.256506	24.67709	2.528383	2.505264
#3	2.531795	25.58918	2.571370	1.263262	24.79013	2.517484	2.505543

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.19180	5.221833	5.083057	5.092039	5.011469	4.865919	5.317075
Stddev	.12692	.002417	.019461	.033488	.006088	.027318	.040831
%RSD	.5246372	.0462915	.3828616	.6576636	.1214897	.5614112	.7679165

#1	24.11493	5.224037	5.064950	5.055843	5.005259	4.838491	5.276353
#2	24.12217	5.222214	5.080587	5.098353	5.017428	4.893125	5.316858
#3	24.33829	5.219247	5.103636	5.121922	5.011720	4.866140	5.358014

Sample Name: CCV10 Acquired: 6/8/2021 20:11:23 Type: Unk
 Method: NON EPA-6010-200.7(v1087) 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	5.048437	5.011147	5.041155
Stddev	.040755	.008045	.022868
%RSD	.8072883	.1605459	.4536268

#1	5.001478	5.007960	5.015273
#2	5.069234	5.005184	5.058627
#3	5.074598	5.020298	5.049566

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1829.923	54360.35	12210.97	2590.803	3184.237
Stddev	2.559	51.54	40.29	8.942	11.258
%RSD	.1398475	.0948050	.3299387	.3451337	.3535672

#1	1831.100	54371.68	12177.35	2582.576	3194.996
#2	1831.682	54304.09	12199.92	2589.514	3185.178
#3	1826.987	54405.28	12255.63	2600.319	3172.538

Sample Name: CCB10 Acquired: 6/8/2021 20:15:18 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0039459	.0015256	-.000554	.0007533	.0016176	.0001726	.0002753
Stddev	.0014517	.0014738	.000056	.0017294	.0007827	.0033007	.0001610
%RSD	36.79161	96.59940	10.02849	229.5773	48.38572	1912.450	58.47684

#1	.0026552	.0010122	-.000581	-.001242	.0021450	.0014224	.0002174
#2	.0055176	.0031875	-.000490	.001678	.0007183	-.003570	.0004573
#3	.0036648	.0003773	-.000591	.001823	.0019894	.002666	.0001513

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000120	-.000043	-.000850	-.000391	.0000677	.0001067	-.000184
Stddev	.0000402	.000056	.010885	.000521	.0000294	.0002794	.000701
%RSD	335.2715	128.2594	1280.208	133.1279	43.48362	261.9928	381.2657

#1	.0000248	-.000049	-.007333	-.000230	.0000368	-.000211	.000573
#2	.0000442	-.000096	-.006934	.000030	.0000954	.000313	-.000812
#3	-.000033	.000015	.011717	-.000973	.0000709	.000218	-.000312

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002438	-.003207	.0003119	-.000162	-.017619	-.000317	-.000198
Stddev	.0001582	.009946	.0003187	.000030	.004539	.001837	.000108
%RSD	64.86765	310.1462	102.1913	18.45023	25.75998	578.8593	54.24625

#1	.0003602	.005911	.0006440	-.000134	-.020448	-.000637	-.000323
#2	.0000638	-.013813	.0002834	-.000194	-.020024	.001658	-.000139
#3	.0003074	-.001719	.0000084	-.000157	-.012384	-.001974	-.000133

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.051439	.0042209	.0018175	-.000142	-.000515	.0082339	-.002919
Stddev	.029161	.0007663	.0006496	.000562	.000505	.0080461	.002004
%RSD	56.69116	18.15435	35.73774	395.5734	97.98592	97.71858	68.65550

#1	-.082616	.0045206	.0023681	-.000480	-.000880	.0112708	-.005222
#2	-.024834	.0033500	.0019833	-.000452	-.000728	.0143196	-.001952
#3	-.046866	.0047920	.0011012	.000506	.000061	-.000889	-.001581

Sample Name: CCB10 Acquired: 6/8/2021 20:15:18 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002465	-.001356	.0000971
Stddev	.002435	.000332	.0000048
%RSD	98.78232	24.48823	4.888773

#1	-.003244	-.001050	.0001025
#2	.000264	-.001311	.0000934
#3	-.004416	-.001709	.0000954

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1973.384	57105.20	12235.22	2847.933	3559.861
Stddev	5.362	102.40	47.18	15.689	6.118
%RSD	.2717249	.1793095	.3856412	.5508828	.1718647

#1	1977.898	57040.90	12180.81	2834.016	3553.837
#2	1967.457	57051.42	12264.93	2844.849	3566.069
#3	1974.798	57223.28	12259.92	2864.935	3559.677

Sample Name: M2589-25 Acquired: 6/8/2021 20:19:21 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B8(2-4) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0033146	-.000808	.0017100	-.020476	.0041199	-.025916	.1461125
Stddev	.0037173	.000518	.0002402	.006023	.0002869	.001401	.0005171
%RSD	112.1475	64.19144	14.04474	29.41494	6.963082	5.406370	.3539317

#1	.0076067	-.001153	.0019111	-.016336	.0037903	-.024369	.1462610
#2	.0012151	-.000211	.0017746	-.017706	.0042565	-.026281	.1455373
#3	.0011221	-.001059	.0014441	-.027386	.0043130	-.027098	.1465391

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000014	.0002710	222.7934	.0007958	.0021096	.0005280	-.013321
Stddev	.000041	.0000112	.5906	.0002203	.0001461	.0001668	.008211
%RSD	301.0090	4.145952	.2650791	27.68027	6.924735	31.60008	61.64089

#1	-.000043	.0002747	222.2456	.0010364	.0021915	.0006393	-.014677
#2	.000033	.0002584	223.4190	.0006040	.0019409	.0006084	-.020769
#3	-.000032	.0002800	222.7156	.0007471	.0021964	.0003361	-.004516

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4156499	3.571497	.0078590	-.000312	280.5694	.0038688	.0710914
Stddev	.0010168	.017804	.0003820	.000112	1.5039	.0007630	.0007970
%RSD	.2446252	.4984965	4.860426	35.93760	.5360162	19.72190	1.121021

#1	.4147152	3.569745	.0082838	-.000430	282.3056	.0039578	.0701724
#2	.4155019	3.554634	.0075436	-.000206	279.7314	.0030652	.0715917
#3	.4167326	3.590112	.0077497	-.000301	279.6713	.0045835	.0715102

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.690672	.0472079	.0144241	-.003410	-.004272	4.774670	.0096895
Stddev	.049161	.0007141	.0003823	.000467	.000571	.035084	.0024861
%RSD	1.048061	1.512616	2.650663	13.68382	13.37609	.7347912	25.65779

#1	4.719621	.0463858	.0147966	-.002929	-.004918	4.764916	.0068499
#2	4.633909	.0475650	.0140326	-.003439	-.003834	4.745495	.0114744
#3	4.718486	.0476730	.0144432	-.003861	-.004063	4.813599	.0107442

Sample Name: M2589-25 Acquired: 6/8/2021 20:19:21 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B8(2-4) Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.773140	.0076116	.9855368
Stddev	.030762	.0005589	.0005302
%RSD	.4541781	7.342270	.0537959

#1	6.756578	.0081225	.9858993
#2	6.754206	.0070148	.9857828
#3	6.808634	.0076976	.9849283

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1857.267	51285.98	11958.44	2552.989	3182.748
Stddev	130.130	68.26	23.26	5.522	229.662
%RSD	7.006545	.1330906	.1944803	.2163131	7.215850

#1	1790.851	51319.88	11933.77	2546.878	3070.091
#2	2007.204	51330.66	11961.60	2554.464	3446.985
#3	1773.748	51207.41	11979.96	2557.623	3031.167

Sample Name: M2589-26 Acquired: 6/8/2021 20:23:30 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B8(4-6) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0029049	-.000631	.0071015	-.018511	.0053120	-.024867	.1370664
Stddev	.0023422	.001025	.0017735	.001901	.0007806	.004429	.0007677
%RSD	80.62899	162.3098	24.97298	10.26746	14.69404	17.80974	.5600664

#1	.0008355	-.001528	.0061356	-.016786	.0054857	-.019753	.1362071
#2	.0024317	.000486	.0060207	-.018199	.0044593	-.027433	.1376845
#3	.0054476	-.000853	.0091483	-.020548	.0059911	-.027415	.1373077

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000033	.0003888	160.7575	.0005311	.0048301	.0012531	.0278633
Stddev	.000046	.0000182	.4940	.0000876	.0000848	.0002398	.0107440
%RSD	140.0624	4.673110	.3072734	16.48434	1.754559	19.13650	38.55969

#1	.000019	.0003687	160.2970	.0005815	.0048610	.0012721	.0307421
#2	-.000069	.0003937	160.6964	.0005818	.0047342	.0014827	.0368747
#3	-.000048	.0004040	161.2792	.0004300	.0048951	.0010043	.0159732

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7585582	3.709565	.0131663	-.000577	238.0165	.0031702	.0935290
Stddev	.0057821	.031251	.0001755	.000067	.2693	.0013801	.0007831
%RSD	.7622491	.8424469	1.332702	11.57550	.1131497	43.53447	.8372672

#1	.7554480	3.711026	.0129672	-.000533	237.7432	.0021201	.0931535
#2	.7549970	3.677610	.0132983	-.000544	238.2817	.0026571	.0930043
#3	.7652298	3.740060	.0132334	-.000654	238.0245	.0047334	.0944291

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.028891	.0475804	.0049944	-.002781	-.002421	4.416966	.0133112
Stddev	.055199	.0004499	.0000821	.000164	.000241	.049865	.0008645
%RSD	1.370076	.9454575	1.643361	5.911768	9.962998	1.128936	6.494788

#1	3.989179	.0471215	.0050669	-.002874	-.002511	4.374999	.0140999
#2	4.005572	.0480206	.0050110	-.002878	-.002148	4.403810	.0123868
#3	4.091923	.0475990	.0049052	-.002591	-.002605	4.472090	.0134469

Sample Name: M2589-26 Acquired: 6/8/2021 20:23:30 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B8(4-6) Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.422438	.0019414	.5938633
Stddev	.005959	.0005646	.0010941
%RSD	.0927893	29.08272	.1842413

#1	6.428070	.0012914	.5926179
#2	6.423045	.0023100	.5943021
#3	6.416198	.0022227	.5946700

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1876.656	51915.67	12214.44	2588.429	3243.436
Stddev	53.616	34.16	13.26	5.706	96.533
%RSD	2.856972	.0657903	.1085510	.2204545	2.976247

#1	1849.600	51922.25	12199.67	2583.450	3189.261
#2	1841.960	51878.70	12218.30	2587.183	3186.159
#3	1938.409	51946.05	12225.33	2594.656	3354.888

Sample Name: M2589-27 Acquired: 6/8/2021 20:27:39 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B9(0-2) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0056526	-.001522	.0007855	-.021298	.0042642	-.023669	.1154072
Stddev	.0012924	.000725	.0008980	.004679	.0004633	.002863	.0007010
%RSD	22.86414	47.60271	114.3116	21.96887	10.86346	12.09473	.6074318

#1	.0070701	-.000743	-.000009	-.019369	.0045012	-.022417	.1152042
#2	.0045397	-.001648	.000605	-.026634	.0045611	-.026945	.1161874
#3	.0053481	-.002175	.001760	-.017893	.0037305	-.021646	.1148302

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000028	-.000023	217.4995	.0047256	.0004850	.0043505	-.018587
Stddev	.000036	.000087	1.1393	.0002700	.0003005	.0002128	.006437
%RSD	126.5234	379.2874	.5238219	5.714627	61.96549	4.891375	34.63149

#1	-.000009	-.000102	216.2663	.0049753	.0001412	.0042627	-.016549
#2	-.000069	.000070	217.7195	.0047624	.0006978	.0041957	-.025796
#3	-.000006	-.000036	218.5128	.0044390	.0006158	.0045932	-.013415

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0463600	3.216825	.0025314	-.000141	270.8955	.0066191	.0212844
Stddev	.0006011	.053897	.0001682	.000200	2.2849	.0006320	.0002685
%RSD	1.296594	1.675487	6.643735	142.4536	.8434453	9.548245	1.261552

#1	.0456936	3.155038	.0023740	.000091	269.0353	.0065049	.0215775
#2	.0468612	3.241252	.0025117	-.000258	273.4459	.0060520	.0212252
#3	.0465252	3.254183	.0027086	-.000254	270.2054	.0073005	.0210504

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.005111	.0574754	.0013790	-.003899	-.004714	5.234398	.0243764
Stddev	.034151	.0006919	.0001188	.001050	.001109	.062549	.0008999
%RSD	1.703215	1.203834	8.616206	26.93076	23.51768	1.194958	3.691906

#1	1.970172	.0573718	.0015055	-.003665	-.003766	5.162173	.0237609
#2	2.038416	.0568412	.0013615	-.002986	-.005933	5.270736	.0254093
#3	2.006746	.0582133	.0012698	-.005047	-.004442	5.270285	.0239591

Sample Name: M2589-27 Acquired: 6/8/2021 20:27:39 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B9(0-2) Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	11.25033	.0059475	.7377883
Stddev	.04039	.0006431	.0024029
%RSD	.3590353	10.81313	.3256863

#1	11.29612	.0052198	.7350822
#2	11.23512	.0064395	.7386108
#3	11.21975	.0061832	.7396719

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1889.855	51296.06	12171.73	2555.294	3259.815
Stddev	115.075	144.49	68.67	23.074	197.247
%RSD	6.089079	.2816785	.5642100	.9030045	6.050871

#1	1765.552	51189.31	12170.71	2533.217	3046.847
#2	1911.341	51238.38	12103.57	2553.414	3296.370
#3	1992.673	51460.48	12240.90	2579.251	3436.227

Sample Name: M2589-28 Acquired: 6/8/2021 20:31:49 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B9(2-4) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0052649	-.001299	.0006193	-.023602	.0038983	-.011151	.0466287
Stddev	.0024027	.000965	.0016350	.001139	.0008360	.015479	.0002191
%RSD	45.63710	74.29187	264.0181	4.827073	21.44461	138.8161	.4698549

#1	.0046503	-.002255	.0023447	-.023564	.0042522	-.028278	.0465317
#2	.0032291	-.001319	-.000907	-.024761	.0029436	-.007017	.0468796
#3	.0079153	-.000324	.000420	-.022483	.0044991	.001842	.0464749

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000042	.0000193	237.4720	.0086039	.0010020	.0091497	-.015573
Stddev	.000039	.0000633	1.3874	.0001586	.0008528	.0001708	.001787
%RSD	94.31667	328.5369	.5842331	1.843568	85.11151	1.866822	11.47251

#1	.000001	-.000014	235.8704	.0084810	.0019750	.0089546	-.017207
#2	-.000049	.000092	238.3037	.0085477	.0003840	.0092721	-.013665
#3	-.000077	-.000021	238.2419	.0087829	.0006470	.0092224	-.015846

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009424	1.087869	.0008504	-.000256	293.6631	.0102887	.0074643
Stddev	.0001743	.012578	.0001720	.000063	3.4463	.0020022	.0001974
%RSD	18.48904	1.156164	20.22202	24.74872	1.173539	19.46047	2.644817

#1	.0007857	1.074004	.0007899	-.000188	289.6838	.0124115	.0076539
#2	.0011301	1.091060	.0007168	-.000313	295.6286	.0100206	.0072599
#3	.0009116	1.098544	.0010444	-.000267	295.6768	.0084341	.0074792

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.407611	.0571898	.0025399	-.003289	-.004795	1.490932	.0058800
Stddev	.016209	.0016841	.0000701	.001076	.000340	.008395	.0023784
%RSD	.3677412	2.944724	2.760491	32.71288	7.101267	.5630523	40.44867

#1	4.424836	.0558957	.0024626	-.002211	-.004462	1.486692	.0081217
#2	4.405338	.0590939	.0025576	-.003293	-.005143	1.500601	.0033852
#3	4.392658	.0565798	.0025994	-.004363	-.004780	1.485503	.0061329

Sample Name: M2589-28 Acquired: 6/8/2021 20:31:49 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B9(2-4) Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	27.51568	.0041794	.9237168
Stddev	.06445	.0006869	.0031184
%RSD	.2342372	16.43522	.3375871

#1	27.48279	.0037510	.9233004
#2	27.47430	.0038156	.9270224
#3	27.58994	.0049717	.9208275

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1776.851	51247.44	12060.12	2547.688	3053.005
Stddev	20.918	99.54	70.13	19.298	37.227
%RSD	1.177262	.1942403	.5815368	.7574896	1.219356

#1	1800.463	51240.82	12115.53	2525.649	3094.856
#2	1760.639	51350.13	11981.27	2561.563	3023.581
#3	1769.450	51151.38	12083.57	2555.852	3040.578

Sample Name: M2589-29 Acquired: 6/8/2021 20:35:59 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B9(4-6) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0030682	-.002009	.0002317	-.023077	.0035307	-.011206	.0561594
Stddev	.0021883	.001007	.0005003	.001332	.0009222	.002555	.0004050
%RSD	71.32242	50.14097	215.9357	5.771223	26.11928	22.79768	.7210878

#1	.0008447	-.001091	-.000208	-.021709	.0030922	-.013908	.0557052
#2	.0052195	-.001849	.000127	-.024369	.0029095	-.008831	.0564827
#3	.0031403	-.003086	.000776	-.023153	.0045903	-.010878	.0562903

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000022	-.000109	229.8324	.0119549	.0004848	.0046942	-.023128
Stddev	.0000334	.000145	1.2578	.0002645	.0001305	.0004399	.001095
%RSD	1497.437	133.3547	.5472845	2.212375	26.91792	9.370498	4.733667

#1	.0000250	-.000272	228.9370	.0119271	.0004501	.0049757	-.024392
#2	-.000036	.000005	229.2899	.0122322	.0003751	.0041873	-.022512
#3	.000018	-.000059	231.2705	.0117055	.0006291	.0049197	-.022479

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003969	.2634552	.0007890	-.000350	275.4751	.0090715	.0069422
Stddev	.0002670	.0136129	.0000787	.000178	.9917	.0008871	.0002411
%RSD	67.28372	5.167057	9.973798	50.97904	.3600056	9.779282	3.472258

#1	.0001652	.2501444	.0007028	-.000333	274.9481	.0084571	.0070137
#2	.0006889	.2628698	.0008070	-.000181	276.6191	.0086689	.0066735
#3	.0003364	.2773513	.0008571	-.000536	274.8582	.0100886	.0071395

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.344205	.0314452	.0031736	-.004456	-.004820	3.101174	.0014995
Stddev	.064783	.0006889	.0002321	.000932	.000089	.085216	.0025158
%RSD	2.763554	2.190821	7.313947	20.91654	1.849169	2.747875	167.7734

#1	2.280312	.0322333	.0031651	-.003649	-.004778	3.019299	.0007288
#2	2.409843	.0309573	.0034098	-.004244	-.004760	3.189379	.0043104
#3	2.342459	.0311450	.0029458	-.005476	-.004922	3.094843	-.000541

Sample Name: M2589-29 Acquired: 6/8/2021 20:35:59 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B9(4-6) Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	29.21161	.0048477	.4949370
Stddev	.06340	.0003452	.0010001
%RSD	.2170393	7.121400	.2020642

#1	29.13841	.0046270	.4937865
#2	29.24908	.0046706	.4954254
#3	29.24735	.0052455	.4955990

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1784.001	51382.12	12130.38	2567.932	3071.326
Stddev	5.206	158.62	7.45	35.249	5.059
%RSD	.2918246	.3086986	.0613868	1.372670	.1647045

#1	1789.474	51204.14	12122.25	2607.403	3076.895
#2	1779.111	51433.64	12136.87	2556.800	3067.015
#3	1783.418	51508.56	12132.02	2539.592	3070.068

Sample Name: M2589-30 Acquired: 6/8/2021 20:40:09 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FOUNDATION-E Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0042268	.0005845	.0132806	-.022959	.0072099	-.034200	.2421579
Stddev	.0013170	.0008105	.0015016	.001429	.0005080	.004093	.0004654
%RSD	31.15678	138.6617	11.30698	6.225922	7.046132	11.96872	.1921930

#1	.0038949	.0007302	.0149804	-.023871	.0074451	-.029593	.2426934
#2	.0056780	-.000289	.0127275	-.023693	.0066270	-.037417	.2419291
#3	.0031076	.001312	.0121340	-.021311	.0075578	-.035591	.2418511

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005435	-.000603	135.8961	-.002262	.0210565	.0002241	54.02226
Stddev	.0000471	.000148	.2959	.000312	.0003859	.0003484	.30026
%RSD	8.667559	24.49314	.2177221	13.80311	1.832915	155.4644	.5558062

#1	.0005933	-.000679	135.6301	-.001951	.0210043	-.000042	53.79124
#2	.0004997	-.000698	135.8436	-.002259	.0206993	.000618	53.91387
#3	.0005374	-.000433	136.2148	-.002576	.0214659	.000096	54.36166

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.303228	2.601859	.0272434	.0009716	270.8755	.0001268	9.394355
Stddev	.001417	.011452	.0006120	.0002665	.7862	.0007120	.060618
%RSD	.1086985	.4401449	2.246423	27.43190	.2902570	561.3042	.6452645

#1	1.303213	2.595458	.0271812	.0012536	271.6641	-.000566	9.428935
#2	1.304651	2.615080	.0266649	.0007239	270.8707	.000856	9.429769
#3	1.301818	2.595039	.0278842	.0009373	270.0917	.000090	9.324360

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.547808	.1546153	.0021633	-.000869	-.002328	3.121614	.0034538
Stddev	.032648	.0007336	.0002270	.000544	.000446	.021926	.0014643
%RSD	1.281414	.4744615	10.49575	62.58664	19.15403	.7023951	42.39744

#1	2.523261	.1553975	.0020186	-.000801	-.002270	3.099224	.0041974
#2	2.535304	.1545057	.0020463	-.000362	-.001913	3.143045	.0043972
#3	2.584860	.1539426	.0024250	-.001443	-.002800	3.122573	.0017669

Sample Name: M2589-30 Acquired: 6/8/2021 20:40:09 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: FOUNDATION-E Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.777258	.0022051	.4501439
Stddev	.045503	.0003561	.0005729
%RSD	1.204647	16.15060	.1272722

#1	3.750484	.0017964	.4505047
#2	3.751494	.0024485	.4504436
#3	3.829797	.0023706	.4494833

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1806.513	52196.31	12341.45	2601.608	3088.032
Stddev	15.172	135.38	54.87	20.344	69.685
%RSD	.8398678	.2593652	.4445906	.7819863	2.256614

#1	1809.355	52040.67	12286.95	2585.850	3115.283
#2	1820.063	52261.51	12340.72	2594.398	3139.974
#3	1790.120	52286.75	12396.68	2624.575	3008.840

Sample Name: M2589-31 Acquired: 6/8/2021 20:44:16 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B10(0-2) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013944	-.000750	-.000267	-.023380	.0051727	-.002472	.1416123
Stddev	.0022152	.000592	.000607	.005596	.0014856	.002591	.0002909
%RSD	158.8636	78.87608	227.8809	23.93345	28.71917	104.8173	.2054374

#1	-.000487	-.001324	.000020	-.020589	.0064028	-.000152	.1417426
#2	.003836	-.000142	-.000964	-.019730	.0035223	-.005268	.1412790
#3	.000835	-.000784	.000144	-.029823	.0055929	-.001996	.1418153

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000049	.0001630	233.9314	.0064740	.0015914	.0070040	.0026280
Stddev	.000023	.0001240	.3678	.0000694	.0001222	.0001190	.0029724
%RSD	46.96402	76.09889	.1572123	1.072751	7.676466	1.699163	113.1069

#1	-.000053	.0002770	233.6654	.0064478	.0014577	.0070015	.0026561
#2	-.000069	.0001811	234.3511	.0064214	.0016972	.0068862	-.000358
#3	-.000024	.0000309	233.7778	.0065527	.0016193	.0071242	.005586

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1986992	4.225857	.0170981	-.000445	294.8060	.0019388	.0665508
Stddev	.0019311	.103786	.0000680	.000339	2.0306	.0007801	.0005939
%RSD	.9718897	2.455968	.3979286	76.23494	.6887759	40.23706	.8924375

#1	.1967073	4.129854	.0170199	-.000117	295.3598	.0019025	.0661998
#2	.1988271	4.211738	.0171305	-.000795	292.5560	.0011775	.0662159
#3	.2005632	4.335980	.0171439	-.000424	296.5021	.0027364	.0672365

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.493635	.0416354	.0025498	-.003641	-.004014	7.726953	.0117341
Stddev	.086178	.0004628	.0000755	.000945	.000458	.272775	.0011580
%RSD	3.455918	1.111526	2.961491	25.96491	11.41601	3.530181	9.868529

#1	2.414760	.0414509	.0024935	-.002705	-.004541	7.493262	.0129002
#2	2.480531	.0421620	.0025204	-.004595	-.003793	7.660911	.0117179
#3	2.585615	.0412934	.0026356	-.003624	-.003708	8.026686	.0105843

Sample Name: M2589-31 Acquired: 6/8/2021 20:44:16 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B10(0-2) Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	7.069218	.0057765	.6003482
Stddev	.014855	.0008537	.0005600
%RSD	.2101419	14.77841	.0932817

#1	7.052250	.0048278	.6001705
#2	7.079878	.0060187	.5998986
#3	7.075528	.0064828	.6009755

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1775.464	51448.35	12197.98	2553.136	3045.915
Stddev	16.470	102.61	81.27	29.629	27.775
%RSD	.9276456	.1994373	.6662925	1.160502	.9118608

#1	1779.368	51330.45	12104.20	2529.446	3056.412
#2	1789.631	51517.43	12241.90	2586.358	3066.911
#3	1757.393	51497.18	12247.85	2543.604	3014.421

Sample Name: M2589-32 Acquired: 6/8/2021 20:48:25 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B10(2-4) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0019788	-.001860	.0013464	-.021965	.0041222	-.015088	.0887336
Stddev	.0018805	.000333	.0006952	.005086	.0017584	.006409	.0003395
%RSD	95.02893	17.92685	51.63360	23.15694	42.65726	42.47923	.3825771

#1	-.000187	-.002199	.0006576	-.021560	.0043888	-.021683	.0884076
#2	.003197	-.001533	.0013338	-.017093	.0057321	-.008882	.0887081
#3	.002926	-.001849	.0020479	-.027242	.0022457	-.014700	.0890851

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000071	-.000044	204.8706	.0019801	.0002319	.0063826	-.028248
Stddev	.000028	.000071	.9863	.0003138	.0000747	.0001668	.001617
%RSD	38.97203	161.5648	.4814499	15.84662	32.22205	2.613168	5.722552

#1	-.000069	-.000046	203.9180	.0022407	.0001557	.0063897	-.026750
#2	-.000044	.000028	205.8876	.0016318	.0003051	.0065457	-.028032
#3	-.000100	-.000114	204.8061	.0020677	.0002349	.0062123	-.029961

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012649	1.063693	.0050526	-.000241	286.0410	.0073262	.0061043
Stddev	.0001605	.014494	.0005183	.000287	.6927	.0002904	.0000823
%RSD	12.68911	1.362582	10.25847	118.8468	.2421655	3.964039	1.348892

#1	.0011118	1.047564	.0046901	-.000571	286.3123	.0073762	.0060497
#2	.0012511	1.067888	.0056463	-.000050	286.5571	.0075884	.0061991
#3	.0014319	1.075626	.0048214	-.000102	285.2538	.0070141	.0060642

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.832579	.0312465	.0172495	-.002619	-.003904	3.150306	.0036341
Stddev	.079084	.0008017	.0003282	.000658	.000295	.050896	.0013794
%RSD	1.157461	2.565740	1.902878	25.11191	7.551494	1.615575	37.95771

#1	6.755074	.0315173	.0174975	-.003155	-.003946	3.098279	.0046070
#2	6.829510	.0318778	.0173737	-.002817	-.003591	3.152650	.0042399
#3	6.913154	.0303445	.0168773	-.001885	-.004176	3.199989	.0020555

Sample Name: M2589-32 Acquired: 6/8/2021 20:48:25 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B10(2-4) Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	11.66112	.0061219	.7047000
Stddev	.00849	.0003183	.0019034
%RSD	.0728338	5.199484	.2701033

#1	11.67093	.0063603	.7031607
#2	11.65612	.0057605	.7068283
#3	11.65631	.0062450	.7041109

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1792.499	51394.48	12229.93	2565.587	3078.515
Stddev	21.233	124.66	53.54	9.616	36.236
%RSD	1.184570	.2425484	.4378013	.3748066	1.177051

#1	1774.891	51320.24	12189.57	2558.017	3054.549
#2	1816.078	51324.81	12209.55	2562.337	3120.200
#3	1786.527	51538.40	12290.67	2576.407	3060.794

Sample Name: M2589-33 Acquired: 6/8/2021 20:52:34 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B10(4-6) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0041018	-.001832	-.000206	-.018686	.0042963	-.014347	.0596310
Stddev	.0018150	.000675	.000991	.003874	.0020686	.003270	.0001394
%RSD	44.24981	36.86432	480.9882	20.72939	48.14812	22.79023	.2337810

#1	.0020719	-.002609	-.000636	-.019883	.0053030	-.018118	.0596062
#2	.0046650	-.001498	.000928	-.021820	.0056688	-.012297	.0595056
#3	.0055684	-.001388	-.000910	-.014356	.0019170	-.012626	.0597811

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000026	.0000354	212.2212	.0018765	.0004314	.0026039	-.012453
Stddev	.000051	.0000066	1.0978	.0001908	.0001284	.0002929	.007319
%RSD	195.1450	18.65446	.5172715	10.16839	29.75760	11.25024	58.77463

#1	-.000059	.0000424	211.8155	.0018459	.0004047	.0026643	-.020251
#2	.000033	.0000292	211.3841	.0017029	.0003185	.0022855	-.011377
#3	-.000052	.0000347	213.4641	.0020808	.0005711	.0028619	-.005732

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008557	.2467990	.0044675	-.000358	241.9902	.0086352	.0050954
Stddev	.0000606	.0041446	.0004804	.000093	1.7482	.0011242	.0001870
%RSD	7.079854	1.679357	10.75427	25.84491	.7224420	13.01857	3.670925

#1	.0009068	.2515739	.0044421	-.000355	240.9522	.0077539	.0050294
#2	.0008714	.2446910	.0049601	-.000452	244.0086	.0082506	.0049504
#3	.0007887	.2441320	.0040002	-.000267	241.0098	.0099013	.0053066

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.182664	.0239719	.0039436	-.001787	-.004234	2.511204	.0013278
Stddev	.139437	.0004729	.0002184	.000400	.000502	.051472	.0021829
%RSD	1.941305	1.972723	5.537554	22.39426	11.86647	2.049687	164.4010

#1	7.022383	.0244297	.0037053	-.001326	-.004751	2.454753	.0032101
#2	7.249564	.0240007	.0039911	-.002049	-.004202	2.523325	.0018385
#3	7.276046	.0234852	.0041343	-.001985	-.003748	2.555533	-.001065

Sample Name: M2589-33 Acquired: 6/8/2021 20:52:34 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B10(4-6) Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	39.05181	.0071500	.8040501
Stddev	2.01206	.0005684	.0035338
%RSD	5.152291	7.949597	.4395044

#1	40.09259	.0065965	.8006680
#2	36.73254	.0071213	.8037642
#3	40.33031	.0077322	.8077183

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1816.357	51575.43	12291.96	2535.042	3153.628
Stddev	90.991	73.83	33.70	6.551	163.606
%RSD	5.009508	.1431568	.2741474	.2583999	5.187858

#1	1765.917	51541.02	12253.37	2527.492	3062.537
#2	1921.396	51525.09	12306.92	2538.417	3342.504
#3	1761.757	51660.19	12315.59	2539.217	3055.842

Sample Name: M2589-34 Acquired: 6/8/2021 20:56:43 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B11(0-2) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0017893	-.000533	.0050228	-.021934	.0046862	-.012364	.1220911
Stddev	.0036948	.002366	.0016084	.003964	.0013732	.011741	.0021366
%RSD	206.4896	444.1447	32.02160	18.07484	29.30233	94.96221	1.750041

#1	.0046823	-.000485	.0034702	-.026478	.0031956	-.014228	.1196248
#2	-.002373	-.002922	.0066816	-.020143	.0049635	-.023062	.1232679
#3	.003059	.001809	.0049165	-.019181	.0058996	.000197	.1233806

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000023	.0004715	181.3038	.0007445	.0040339	.0016013	.0093989
Stddev	.000045	.0000623	3.9673	.0001387	.0002331	.0003584	.0030776
%RSD	195.9671	13.21816	2.188233	18.62966	5.779072	22.37907	32.74408

#1	-.000061	.0005257	176.7242	.0005969	.0042021	.0013773	.0079866
#2	-.000034	.0004034	183.4930	.0008721	.0041319	.0020147	.0129292
#3	.000027	.0004853	183.6942	.0007645	.0037678	.0014121	.0072810

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6447188	3.630582	.0086995	-.000248	254.1793	.0050200	.0996106
Stddev	.0182406	.095344	.0000773	.000226	.3015	.0011103	.0005324
%RSD	2.829234	2.626150	.8888093	91.12465	.1186308	22.11821	.5344890

#1	.6236611	3.524195	.0087039	-.000194	254.4750	.0037877	.0992573
#2	.6556342	3.659240	.0086201	-.000497	254.1907	.0053296	.0993515
#3	.6548611	3.708310	.0087745	-.000054	253.8722	.0059427	.1002229

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.489693	.0474682	.0015835	-.002763	-.002782	5.339057	.0253011
Stddev	.047200	.0009241	.0002163	.001017	.000190	.144068	.0015501
%RSD	1.895819	1.946683	13.66143	36.80411	6.834762	2.698373	6.126437

#1	2.436546	.0465440	.0014664	-.002093	-.002616	5.188812	.0235126
#2	2.526725	.0483921	.0018332	-.003933	-.002740	5.476028	.0261342
#3	2.505809	.0474686	.0014510	-.002262	-.002989	5.352332	.0262565

Sample Name: M2589-34 Acquired: 6/8/2021 20:56:43 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B11(0-2) Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	7.742855	.0037411	.5794183
Stddev	.043291	.0006438	.0098073
%RSD	.5591097	17.20939	1.692613

#1	7.778744	.0030080	.5680939
#2	7.755045	.0042144	.5850368
#3	7.694775	.0040010	.5851242

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1792.315	51447.21	12255.73	2530.225	3101.702
Stddev	31.475	165.70	195.32	4.185	53.828
%RSD	1.756091	.3220815	1.593693	.1654131	1.735430

#1	1768.474	51548.24	12478.57	2532.503	3060.352
#2	1780.479	51255.98	12114.19	2525.395	3082.189
#3	1827.992	51537.42	12174.43	2532.778	3162.565

Sample Name: CCV11 Acquired: 6/8/2021 21:00:52 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B7(0-2) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.157352	5.000261	5.125218	5.027967	5.225210	10.10574	10.29499
Stddev	.007052	.018973	.018087	.013013	.015520	.03543	.04492
%RSD	.1367297	.3794410	.3529089	.2588211	.2970187	.3506138	.4363576

#1	5.155278	4.983912	5.110540	5.021248	5.235460	10.07779	10.29399
#2	5.151569	4.995806	5.119690	5.019686	5.207354	10.14559	10.34040
#3	5.165207	5.021065	5.145424	5.042967	5.232815	10.09384	10.25057

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2630655	2.555035	25.54121	1.019512	2.506717	1.311708	5.030943
Stddev	.0014223	.006373	.14006	.000660	.007112	.002650	.031554
%RSD	.5406806	.2494210	.5483730	.0647334	.2837200	.2020168	.6271966

#1	.2633709	2.548251	25.38771	1.019998	2.498765	1.312720	5.006432
#2	.2643104	2.555958	25.66206	1.018761	2.508918	1.308701	5.019852
#3	.2615153	2.560895	25.57385	1.019778	2.512468	1.313702	5.066545

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.545729	25.95911	2.555492	1.251620	25.24580	2.529252	2.499672
Stddev	.011034	.17655	.006846	.003178	.21090	.017173	.006610
%RSD	.4334459	.6801205	.2678987	.2539102	.8353914	.6789742	.2644488

#1	2.535701	25.79988	2.547859	1.254915	25.36795	2.511662	2.494474
#2	2.557550	26.14898	2.557523	1.248573	25.00227	2.545975	2.507112
#3	2.543935	25.92849	2.561092	1.251372	25.36717	2.530120	2.497431

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.70229	5.194025	5.086823	5.074586	5.050886	4.926634	5.326063
Stddev	.11022	.034544	.006636	.009280	.011696	.008009	.016508
%RSD	.4462100	.6650698	.1304611	.1828795	.2315711	.1625710	.3099492

#1	24.71953	5.191544	5.091645	5.066226	5.046624	4.932782	5.311952
#2	24.58446	5.229742	5.079254	5.072961	5.064116	4.917577	5.322020
#3	24.80288	5.160788	5.089571	5.084572	5.041919	4.929544	5.344217

Sample Name: CCV11 Acquired: 6/8/2021 21:00:52 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B7(0-2) Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.065813	5.098371	5.089997
Stddev	.027858	.006964	.018145
%RSD	.5499304	.1365929	.3564798

#1	5.048264	5.106405	5.069050
#2	5.051239	5.094653	5.100064
#3	5.097935	5.094056	5.100877

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1835.687	54740.75	12468.61	2601.763	3212.109
Stddev	3.364	189.28	72.68	5.678	11.155
%RSD	.1832378	.3457718	.5829347	.2182347	.3472778

#1	1836.190	54536.52	12457.85	2601.709	3223.312
#2	1838.771	54775.46	12401.90	2596.112	3212.012
#3	1832.101	54910.27	12546.07	2607.467	3201.002

Sample Name: CCB11 Acquired: 6/8/2021 21:04:46 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B7(0-2)DU Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0015666	.0019736	-.000607	-.001034	.0006044	-.000046	.0001449
Stddev	.0012951	.0007648	.001616	.002027	.0012892	.004047	.0002059
%RSD	82.66759	38.75317	266.0786	196.0663	213.3030	8889.654	142.0880

#1	.0022703	.0027576	-.000351	.000896	.0016325	-.004437	-.000093
#2	.0023574	.0019338	-.002337	-.003145	-.000842	.000766	.000262
#3	.0000720	.0012294	.000865	-.000852	.001023	.003534	.000266

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000300	.0000025	-.006591	-.000219	.0000716	.0002636	.0045448
Stddev	.0000060	.0000037	.003506	.000520	.0001058	.0002082	.0022313
%RSD	20.11248	145.9426	53.19594	238.0072	147.6233	78.96066	49.09606

#1	.0000231	.0000011	-.004415	.000379	-.000029	.0002158	.0021534
#2	.0000329	.0000067	-.004722	-.000567	.000062	.0000835	.0065711
#3	.0000341	-.000000	-.010635	-.000468	.000182	.0004916	.0049101

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000993	-.002955	.0000897	-.000219	.0118693	.0019749	-.000172
Stddev	.0001366	.010551	.0001305	.000283	.0000929	.0009517	.000283
%RSD	137.5578	357.0678	145.4813	129.2899	.7829571	48.18982	164.3394

#1	.0002057	-.009200	.0002397	.000104	.0117620	.0009126	-.000492
#2	.0001470	.009227	.0000033	-.000423	.0119229	.0022622	-.000069
#3	-.000055	-.008892	.0000260	-.000338	.0119230	.0027498	.000044

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.011398	.0038283	.0019200	.0002740	.0002683	.0079855	-.001181
Stddev	.026299	.0002551	.0009364	.0010644	.0003856	.0020515	.001682
%RSD	230.7351	6.663891	48.77117	388.4566	143.7211	25.69050	142.3813

#1	-.022458	.0041204	.0029998	-.000122	.0003577	.0103493	-.002550
#2	-.030361	.0036494	.0014304	-.000535	-.000154	.0066698	.000696
#3	.018625	.0037151	.0013299	.001480	.000601	.0069374	-.001691

Sample Name: CCB11 Acquired: 6/8/2021 21:04:46 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B7(0-2)DU Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000662	-.000221	.0001386
Stddev	.003071	.000291	.0000137
%RSD	463.7522	131.4336	9.866091

#1	.001137	-.000547	.0001518
#2	.001085	.000011	.0001245
#3	-.004209	-.000128	.0001394

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2033.200	57173.49	12464.81	2852.428	3581.560
Stddev	44.523	116.96	33.69	31.729	12.854
%RSD	2.189802	.2045671	.2703010	1.112354	.3589076

#1	2035.976	57057.11	12503.09	2823.957	3567.517
#2	1987.354	57172.35	12439.68	2846.695	3592.745
#3	2076.270	57291.02	12451.64	2886.633	3584.417

Sample Name: M2589-35 Acquired: 6/8/2021 21:08:50 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B11(2-4) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0028873	-.002874	.0076270	-.016485	.0063497	.0039294	.1106915
Stddev	.0014419	.000875	.0008686	.000922	.0001178	.0029779	.0005199
%RSD	49.93992	30.44262	11.38783	5.593503	1.854345	75.78542	.4696905

#1	.0038178	-.002007	.0070206	-.017549	.0064839	.0019624	.1105661
#2	.0012263	-.003757	.0072384	-.015965	.0062639	.0073554	.1112627
#3	.0036176	-.002860	.0086220	-.015939	.0063012	.0024703	.1102458

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000056	.0005328	184.2677	.0017117	.0043276	.0012936	.0734944
Stddev	.000031	.0001812	.4646	.0001546	.0001406	.0001112	.0057031
%RSD	55.23877	33.99980	.2521172	9.033547	3.249143	8.597597	7.759862

#1	-.000046	.0003896	184.0602	.0018667	.0043584	.0012677	.0694179
#2	-.000091	.0007364	183.9430	.0015574	.0041741	.0011977	.0710536
#3	-.000031	.0004724	184.7999	.0017109	.0044503	.0014155	.0800116

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6757939	4.487552	.0126014	-.000492	251.4011	.0027121	.1302749
Stddev	.0050943	.052923	.0004095	.000130	.1170	.0007311	.0020085
%RSD	.7538210	1.179322	3.249535	26.44520	.0465541	26.95742	1.541771

#1	.6700155	4.466898	.0123402	-.000419	251.2838	.0019061	.1312087
#2	.6796365	4.448071	.0123907	-.000643	251.5178	.0028978	.1316464
#3	.6777298	4.547688	.0130734	-.000416	251.4016	.0033325	.1279694

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.153182	.0754822	.0145431	-.002800	-.002161	5.050257	.0146090
Stddev	.041084	.0016769	.0001028	.000054	.000560	.103771	.0035675
%RSD	1.302924	2.221562	.7064924	1.915391	25.92956	2.054773	24.42000

#1	3.107547	.0762987	.0145056	-.002795	-.002775	4.959084	.0116853
#2	3.164778	.0735534	.0146594	-.002749	-.002029	5.028508	.0135576
#3	3.187222	.0765944	.0144645	-.002856	-.001678	5.163179	.0185840

Sample Name: M2589-35 Acquired: 6/8/2021 21:08:50 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B11(2-4) Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	10.58240	.0016301	.6250753
Stddev	.04998	.0006891	.0017584
%RSD	.4723123	42.27726	.2813129

#1	10.57620	.0009470	.6266264
#2	10.53580	.0023251	.6254346
#3	10.63519	.0016180	.6231650

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1793.334	51845.47	12193.84	2600.757	3101.479
Stddev	15.206	85.22	38.85	67.396	23.996
%RSD	.8479145	.1643670	.3186166	2.591385	.7736928

#1	1780.086	51829.45	12149.20	2566.958	3077.451
#2	1789.979	51769.40	12212.25	2556.950	3101.542
#3	1809.937	51937.56	12220.06	2678.364	3125.443

Sample Name: M2589-36 Acquired: 6/8/2021 21:13:00 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B11(4-6) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0027936	-.002550	.0041018	-.024987	.0051710	-.018004	.1903229
Stddev	.0024491	.001286	.0013226	.001976	.0011695	.003562	.0008073
%RSD	87.66845	50.44327	32.24287	7.907036	22.61587	19.78314	.4241796

#1	.0045905	-.003698	.0026078	-.026661	.0043881	-.021065	.1911572
#2	.0000040	-.002793	.0051228	-.025492	.0065153	-.018854	.1895457
#3	.0037863	-.001160	.0045749	-.022808	.0046095	-.014095	.1902658

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000416	-.000081	230.8782	-.000158	.0096716	-.000721	3.783975
Stddev	.0000264	.000079	.8086	.000155	.0000513	.000412	.039322
%RSD	63.44646	97.91462	.3502348	98.18028	.5308145	57.16270	1.039162

#1	.0000650	-.000133	230.9029	-.000064	.0097277	-.000759	3.744398
#2	.0000130	-.000119	231.6742	-.000073	.0096271	-.001112	3.784492
#3	.0000467	.000010	230.0575	-.000338	.0096599	-.000291	3.823036

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9708495	7.893410	.0598728	-.000362	304.9004	.0007836	.2005862
Stddev	.0069961	.075680	.0001087	.000073	2.6986	.0005129	.0018459
%RSD	.7206165	.9587797	.1815171	20.27222	.8850899	65.46276	.9202364

#1	.9628584	7.817963	.0599980	-.000280	303.5819	.0008202	.1995966
#2	.9758709	7.969322	.0598025	-.000420	308.0049	.0002533	.1994462
#3	.9738191	7.892944	.0598180	-.000386	303.1146	.0012772	.2027159

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.984423	.1657226	.0030507	-.002895	-.004116	5.079497	.0053623
Stddev	.049600	.0028719	.0001170	.001389	.000322	.090659	.0029467
%RSD	1.244853	1.732976	3.835419	47.96861	7.828740	1.784809	54.95172

#1	3.928569	.1629191	.0030590	-.001318	-.004446	4.980505	.0019602
#2	4.001379	.1686584	.0029298	-.003431	-.003802	5.099504	.0071096
#3	4.023322	.1655904	.0031634	-.003936	-.004102	5.158481	.0070170

Sample Name: M2589-36 Acquired: 6/8/2021 21:13:00 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B11(4-6) Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	13.75563	.0058677	.7087793
Stddev	.02419	.0011372	.0018488
%RSD	.1758532	19.38008	.2608403

#1	13.75748	.0047041	.7104386
#2	13.77884	.0059228	.7091128
#3	13.73057	.0069764	.7067864

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1789.942	51519.60	12159.03	2558.711	3085.194
Stddev	28.411	46.42	78.37	26.747	58.523
%RSD	1.587261	.0901087	.6445062	1.045328	1.896885

#1	1774.658	51571.09	12098.27	2536.264	3062.039
#2	1772.445	51480.94	12131.33	2588.306	3041.792
#3	1822.724	51506.77	12247.48	2551.565	3151.751

Sample Name: M2589-37 Acquired: 6/8/2021 21:17:08 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FOUNDATION-E Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0026555	-.002414	.0341089	-.020633	.0062294	-.021244	.1538684
Stddev	.0035952	.000514	.0018832	.001994	.0008948	.002598	.0002477
%RSD	135.3865	21.30392	5.521255	9.662027	14.36345	12.23024	.1609991

#1	.0067749	-.002947	.0320891	-.020341	.0061839	-.022823	.1540635
#2	.0001503	-.001921	.0344209	-.022757	.0053582	-.022663	.1535897
#3	.0010413	-.002374	.0358167	-.018802	.0071460	-.018245	.1539519

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000079	.0014601	202.2315	-.000018	.0112734	.0129855	-.027271
Stddev	.000042	.0000748	.9420	.000327	.0003804	.0001797	.004777
%RSD	52.36219	5.120058	.4658206	1842.452	3.374238	1.383633	17.51829

#1	-.000040	.0015211	201.3481	.000027	.0108348	.0130585	-.021758
#2	-.000075	.0014824	202.1235	-.000365	.0114727	.0131173	-.029867
#3	-.000123	.0013767	203.2229	.000285	.0115127	.0127809	-.030188

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8815683	6.703611	.0184999	-.000543	265.0178	.0027098	1.035036
Stddev	.0061301	.086546	.0006294	.000363	2.2036	.0010679	.002145
%RSD	.6953618	1.291038	3.401984	66.92272	.8314765	39.40754	.2072424

#1	.8760608	6.609713	.0192000	-.000877	262.4793	.0017055	1.036640
#2	.8804714	6.720934	.0179811	-.000594	266.1357	.0038316	1.035869
#3	.8881728	6.780185	.0183185	-.000156	266.4383	.0025924	1.032600

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.980026	.0661217	.0088084	-.003394	-.004121	4.008953	.0046229
Stddev	.058009	.0015495	.0001299	.000898	.000509	.042163	.0029231
%RSD	1.457511	2.343431	1.474406	26.46262	12.36008	1.051726	63.23144

#1	3.946663	.0663489	.0088213	-.004334	-.003587	3.980258	.0067647
#2	3.946406	.0644711	.0086726	-.003305	-.004176	3.989239	.0058112
#3	4.047009	.0675451	.0089314	-.002544	-.004601	4.057362	.0012928

Sample Name: M2589-37 Acquired: 6/8/2021 21:17:08 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: FOUNDATION-E Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.792103	.0083350	.7265794
Stddev	.003382	.0008132	.0007346
%RSD	.0497919	9.756969	.1011015

#1	6.788843	.0076387	.7260173
#2	6.791872	.0081374	.7263103
#3	6.795595	.0092288	.7274106

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1786.111	51808.61	12300.33	2580.114	3079.171
Stddev	19.525	130.52	23.94	24.423	36.650
%RSD	1.093157	.2519258	.1946397	.9466027	1.190241

#1	1770.948	51889.89	12290.93	2566.570	3056.600
#2	1808.142	51877.87	12327.54	2565.463	3121.459
#3	1779.242	51658.06	12282.51	2608.308	3059.456

Sample Name: M2589-38 Acquired: 6/8/2021 21:21:15 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(0-2) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0031556	-.000613	.0004461	-.021047	.0025603	-.021721	.1275546
Stddev	.0023268	.001314	.0006915	.004556	.0015140	.012501	.0007471
%RSD	73.73653	214.2626	155.0123	21.64540	59.13136	57.55336	.5857406

#1	.0051154	-.000076	.0004727	-.017572	.0019913	-.021133	.1267494
#2	.0037673	.000347	-.000258	-.026205	.0042763	-.034505	.1282255
#3	.0005840	-.002111	.001124	-.019365	.0014134	-.009524	.1276888

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000066	-.000076	195.2883	.0012216	.0003205	.0018821	-.020552
Stddev	.000026	.000089	1.1147	.0005092	.0000811	.0002112	.005238
%RSD	39.48211	116.4818	.5707959	41.68266	25.30822	11.22325	25.48845

#1	-.000093	-.000168	194.1419	.0012444	.0002269	.0017732	-.015629
#2	-.000065	-.000068	195.3548	.0007014	.0003640	.0017475	-.026057
#3	-.000041	.000008	196.3683	.0017190	.0003706	.0021255	-.019971

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0173937	3.272132	.0006691	-.000294	266.4117	.0037726	.0246096
Stddev	.0004495	.073773	.0001613	.000225	2.9052	.0015685	.0003666
%RSD	2.584091	2.254575	24.10765	76.57668	1.090505	41.57536	1.489590

#1	.0170000	3.189563	.0005041	-.000545	268.7431	.0028400	.0247655
#2	.0178834	3.295273	.0008265	-.000226	263.1570	.0028943	.0248726
#3	.0172976	3.331560	.0006766	-.000111	267.3350	.0055834	.0241909

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.775862	.0429095	.0013417	-.003150	-.003059	5.923471	.0146811
Stddev	.006594	.0001325	.0000585	.000928	.000406	.069358	.0015802
%RSD	.3713411	.3087877	4.362302	29.45973	13.26002	1.170905	10.76343

#1	1.777760	.0428954	.0013042	-.004176	-.003396	5.847944	.0143789
#2	1.768526	.0427846	.0014092	-.002368	-.002608	5.938161	.0132739
#3	1.781299	.0430485	.0013119	-.002907	-.003172	5.984307	.0163906

Sample Name: M2589-38 Acquired: 6/8/2021 21:21:15 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(0-2) Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.726705	.0040135	.9607592
Stddev	.013257	.0008174	.0022360
%RSD	.1970819	20.36583	.2327320

#1	6.741782	.0031362	.9583379
#2	6.716873	.0041507	.9611937
#3	6.721459	.0047536	.9627461

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1824.447	51656.08	12241.48	2574.456	3144.700
Stddev	25.561	201.17	50.06	28.417	47.410
%RSD	1.401034	.3894484	.4089584	1.103825	1.507621

#1	1800.062	51472.89	12293.80	2561.715	3100.439
#2	1822.239	51623.98	12194.03	2554.639	3138.930
#3	1851.041	51871.38	12236.60	2607.015	3194.731

Sample Name: M2589-39 Acquired: 6/8/2021 21:25:23 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(2-4) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0039704	-.002627	.0062561	-.022153	.0040113	.0098480	.1227485
Stddev	.0021620	.001009	.0011279	.000732	.0008915	.0058379	.0008348
%RSD	54.45324	38.41311	18.02865	3.304207	22.22473	59.27951	.6800651

#1	.0015490	-.001468	.0051227	-.022985	.0036285	.0091076	.1218868
#2	.0046549	-.003098	.0073784	-.021607	.0033750	.0044157	.1235534
#3	.0057072	-.003314	.0062671	-.021868	.0050302	.0160208	.1228052

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000065	.0001404	215.2066	.0004594	.0037166	.0046954	.0141775
Stddev	.000054	.0000358	1.4222	.0001961	.0002158	.0007284	.0042973
%RSD	82.45694	25.49871	.6608311	42.68119	5.805543	15.51405	30.31036

#1	-.000067	.0001359	213.5929	.0002331	.0034762	.0055216	.0093542
#2	-.000011	.0001071	215.7501	.0005778	.0037802	.0041456	.0175981
#3	-.000118	.0001783	216.2769	.0005673	.0038935	.0044190	.0155803

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1854335	13.12228	.0100730	-.000548	282.2807	.0047110	.0600557
Stddev	.0035138	.18264	.0004044	.000238	1.8055	.0006066	.0002517
%RSD	1.894936	1.391822	4.014796	43.39902	.6396037	12.87613	.4191092

#1	.1815023	12.92052	.0096176	-.000823	280.2350	.0043845	.0599680
#2	.1865294	13.16999	.0102113	-.000410	282.9555	.0054110	.0598597
#3	.1882688	13.27633	.0103901	-.000412	283.6516	.0043376	.0603396

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.036406	.0816439	.0083178	-.003673	-.002973	6.800480	.0236636
Stddev	.039262	.0007299	.0002011	.001134	.000433	.087991	.0007131
%RSD	1.927993	.8940139	2.417420	30.87456	14.55763	1.293894	3.013508

#1	1.991244	.0808032	.0082730	-.002440	-.003459	6.717925	.0229623
#2	2.055556	.0820122	.0081429	-.004671	-.002830	6.790465	.0243879
#3	2.062418	.0821162	.0085375	-.003907	-.002630	6.893050	.0236407

Sample Name: M2589-39 Acquired: 6/8/2021 21:25:23 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(2-4) Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	7.964554	.0051932	.6031047
Stddev	.549553	.0011051	.0023487
%RSD	6.899982	21.27994	.3894342

#1	7.640636	.0040263	.6004156
#2	7.653951	.0053294	.6047546
#3	8.599077	.0062238	.6041437

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1862.380	51265.03	12114.36	2546.420	3086.014
Stddev	88.431	85.17	30.05	22.244	162.308
%RSD	4.748266	.1661269	.2480136	.8735321	5.259456

#1	1899.185	51336.03	12148.32	2524.301	3268.045
#2	1761.491	51288.45	12091.25	2568.786	3033.628
#3	1926.463	51170.61	12103.50	2546.173	2956.368

Sample Name: M2589-40 Acquired: 6/8/2021 21:29:31 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(4-6) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0047050	-.001163	.0081433	-.016305	.0046516	-.015921	.1286836
Stddev	.0009262	.001414	.0005518	.005243	.0018427	.007101	.0007341
%RSD	19.68668	121.6192	6.776467	32.15784	39.61506	44.59885	.5704373

#1	.0037204	-.000299	.0083666	-.020324	.0037795	-.023884	.1292295
#2	.0048353	-.002795	.0075148	-.010374	.0067685	-.010245	.1289722
#3	.0055591	-.000394	.0085486	-.018217	.0034069	-.013636	.1278491

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000075	-.000080	191.5023	.0003834	.0067433	-.000883	3.363236
Stddev	.000035	.000109	1.3754	.0003440	.0002372	.000328	.034401
%RSD	46.66827	137.3237	.7182102	89.71525	3.517190	37.18406	1.022855

#1	-.000036	-.000177	190.3264	.0000147	.0065034	-.000680	3.337705
#2	-.000088	.000039	191.1658	.0004399	.0069777	-.001261	3.349646
#3	-.000103	-.000101	193.0147	.0006957	.0067488	-.000707	3.402356

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9231493	4.591548	.0327507	-.000712	249.2814	.0009746	.0976901
Stddev	.0057659	.062396	.0002114	.000418	.9610	.0006185	.0006221
%RSD	.6245937	1.358922	.6455154	58.76132	.3855059	63.46111	.6368023

#1	.9216730	4.639475	.0325075	-.001194	249.9464	.0003970	.0982305
#2	.9182651	4.520997	.0328544	-.000464	249.7181	.0016271	.0978296
#3	.9295099	4.614173	.0328903	-.000476	248.1796	.0008996	.0970100

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.120524	.1206726	.0012650	-.002325	-.003760	2.869000	.0065413
Stddev	.039578	.0001146	.0002329	.001004	.000350	.038992	.0018166
%RSD	.9605137	.0949329	18.41111	43.17923	9.309545	1.359074	27.77179

#1	4.156738	.1205403	.0014409	-.003222	-.004100	2.913933	.0050506
#2	4.078275	.1207384	.0010009	-.001240	-.003401	2.844052	.0060084
#3	4.126558	.1207391	.0013532	-.002512	-.003780	2.849015	.0085647

Sample Name: M2589-40 Acquired: 6/8/2021 21:29:31 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(4-6) Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	8.427383	.0025939	.8632358
Stddev	.012430	.0007665	.0012862
%RSD	.1474927	29.55186	.1489980

#1	8.439593	.0023852	.8617694
#2	8.414744	.0019533	.8641732
#3	8.427814	.0034431	.8637647

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1814.641	51928.91	12276.52	2574.764	3136.350
Stddev	28.537	206.87	79.39	34.088	53.943
%RSD	1.572595	.3983779	.6466780	1.323913	1.719929

#1	1794.449	51701.75	12184.95	2540.678	3096.330
#2	1802.186	52106.47	12326.02	2574.760	3115.025
#3	1847.288	51978.52	12318.60	2608.853	3197.696

Sample Name: M2612-22 Acquired: 6/8/2021 21:33:41 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(10-14 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0061124	-.001644	.0102518	-.021424	.0049975	-.021225	.1302090
Stddev	.0016367	.000980	.0005714	.001377	.0002895	.002380	.0017955
%RSD	26.77714	59.62473	5.573719	6.425551	5.793274	11.21266	1.378970

#1	.0066052	-.001257	.0105860	-.021498	.0050439	-.020037	.1283037
#2	.0042859	-.000917	.0095920	-.020012	.0052611	-.019673	.1304535
#3	.0074462	-.002759	.0105773	-.022762	.0046877	-.023965	.1318697

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000079	-.000078	190.9877	.0011382	.0039380	-.000828	2.871610
Stddev	.000045	.000071	2.8381	.0004687	.0002063	.000215	.049959
%RSD	56.98079	91.00850	1.485988	41.17464	5.237795	25.98334	1.739749

#1	-.000084	-.000005	187.7107	.0007508	.0040167	-.000957	2.814353
#2	-.000031	-.000082	192.6108	.0010047	.0037040	-.000580	2.906331
#3	-.000120	-.000146	192.6417	.0016592	.0040933	-.000948	2.894145

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4506987	3.815837	.0069020	-.000272	270.4668	.0002019	.1711757
Stddev	.0095845	.097138	.0001850	.000324	2.0184	.0006496	.0006878
%RSD	2.126594	2.545641	2.680949	118.9572	.7462675	321.7334	.4018012

#1	.4397522	3.706648	.0069300	-.000235	269.7648	-.000483	.1715695
#2	.4547601	3.892657	.0067045	-.000613	268.8931	.000810	.1715761
#3	.4575839	3.848206	.0070714	.000031	272.7425	.000278	.1703816

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.039795	.0608025	.0067991	-.003586	-.003950	3.471101	.0016357
Stddev	.029416	.0009770	.0002498	.000167	.000199	.029166	.0009544
%RSD	1.442100	1.606865	3.674301	4.668697	5.026686	.8402413	58.34691

#1	2.006105	.0596744	.0070641	-.003495	-.003721	3.437843	.0023926
#2	2.060385	.0613629	.0065680	-.003779	-.004069	3.492321	.0019510
#3	2.052895	.0613703	.0067651	-.003484	-.004061	3.483138	.0005636

Sample Name: M2612-22 Acquired: 6/8/2021 21:33:41 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(10-14 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	12.39070	.0049265	.4495799
Stddev	.01479	.0005972	.0055590
%RSD	.1193929	12.12149	1.236491

#1	12.40779	.0046888	.4432623
#2	12.38224	.0044848	.4517544
#3	12.38209	.0056060	.4537229

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1841.450	51847.51	12410.74	2552.333	3179.197
Stddev	47.207	222.74	50.85	14.722	75.776
%RSD	2.563576	.4296100	.4097046	.5768141	2.383484

#1	1801.311	51627.91	12468.41	2537.762	3115.707
#2	1829.580	51841.36	12391.41	2567.202	3158.800
#3	1893.459	52073.27	12372.39	2552.036	3263.083

Sample Name: M2612-23 Acquired: 6/8/2021 21:37:50 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(14-18 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0020592	-.000352	.0009080	-.016329	-.000452	.0636616	.2716823
Stddev	.0012519	.000533	.0013296	.001191	.001616	.0023937	.0010326
%RSD	60.79645	151.4197	146.4335	7.292537	357.8908	3.759951	.3800880

#1	.0007018	-.000423	-.000174	-.016932	.000617	.0631904	.2713578
#2	.0023072	.000213	.000506	-.014958	.000339	.0615386	.2708509
#3	.0031685	-.000845	.002392	-.017098	-.002311	.0662559	.2728383

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000030	-.000031	16.65027	.0009754	.0005930	.0004798	.0661190
Stddev	.000060	.000071	.04048	.0002031	.0000894	.0003026	.0036358
%RSD	201.1592	227.3066	.2431186	20.82419	15.06872	63.06535	5.498823

#1	.000030	-.000096	16.64077	.0009321	.0005014	.0004424	.0656035
#2	-.000030	.000046	16.69465	.0007975	.0006799	.0001977	.0627685
#3	-.000091	-.000044	16.61537	.0011967	.0005977	.0007994	.0699850

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2123579	3.475591	.0010592	-.000166	231.9725	.0054576	.1375880
Stddev	.0019154	.019417	.0003332	.000025	.8009	.0010720	.0010296
%RSD	.9019878	.5586817	31.46245	15.27657	.3452592	19.64292	.7483432

#1	.2104382	3.467900	.0007781	-.000145	231.0572	.0066429	.1379427
#2	.2123665	3.461197	.0009720	-.000158	232.5448	.0051740	.1383935
#3	.2142690	3.497676	.0014273	-.000194	232.3155	.0045559	.1364280

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5798262	.0701562	-.000021	.0013921	.0015988	.5059178	.0037155
Stddev	.0322243	.0009710	.000093	.0015465	.0001770	.0072943	.0022603
%RSD	5.557579	1.384124	436.5792	111.0922	11.07177	1.441798	60.83397

#1	.5441020	.0705647	.000047	.0022791	.0017762	.4992311	.0062804
#2	.5886750	.0690477	.000016	.0022909	.0015979	.5048257	.0028511
#3	.6067017	.0708563	-.000127	-.000394	.0014222	.5136966	.0020149

Sample Name: M2612-23 Acquired: 6/8/2021 21:37:50 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(14-18 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6333700	.0002972	.0587831
Stddev	.0067569	.0004541	.0001830
%RSD	1.066819	152.8075	.3112470

#1	.6405681	-.000227	.0586748
#2	.6271639	.000563	.0586800
#3	.6323780	.000556	.0589943

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1881.789	53857.59	12562.47	2700.926	3276.305
Stddev	7.330	101.03	49.92	22.755	11.372
%RSD	.3895223	.1875859	.3974011	.8424976	.3470925

#1	1876.781	53763.72	12505.58	2686.790	3269.283
#2	1890.202	53964.51	12598.97	2688.812	3289.425
#3	1878.383	53844.54	12582.87	2727.175	3270.208

Sample Name: M2612-24 Acquired: 6/8/2021 21:42:01 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(18-22 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0027056	-.001730	.0435322	-.021876	.0010442	.0594107	.3179192
Stddev	.0023258	.000330	.0023227	.001059	.0015336	.0060859	.0025847
%RSD	85.96214	19.05727	5.335669	4.842987	146.8678	10.24373	.8129937

#1	.0053908	-.001678	.0460376	-.020896	.0025602	.0531225	.3160569
#2	.0013282	-.002083	.0431084	-.023000	-.000506	.0652718	.3168305
#3	.0013977	-.001430	.0414505	-.021733	.001079	.0598377	.3208701

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002781	.0003187	29.62810	.0006063	.0092860	.0008148	5.961076
Stddev	.0000284	.0000755	.32856	.0001748	.0002641	.0001285	.055005
%RSD	10.20441	23.69917	1.108938	28.83391	2.844251	15.76644	.9227278

#1	.0002629	.0003380	29.26508	.0005136	.0094690	.0009194	5.908438
#2	.0002606	.0003828	29.71417	.0008079	.0089832	.0008537	6.018175
#3	.0003108	.0002354	29.90506	.0004973	.0094057	.0006714	5.956616

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4075733	3.691742	.0232547	-.000201	279.2059	.0002374	.3877319
Stddev	.0048480	.021744	.0001854	.000226	1.3212	.0006747	.0017934
%RSD	1.189466	.5889898	.7974161	112.7197	.4732111	284.2016	.4625241

#1	.4030045	3.675361	.0232638	.000027	279.4556	.0003747	.3895260
#2	.4070563	3.683455	.0234354	-.000203	277.7777	.0008329	.3859393
#3	.4126590	3.716411	.0230649	-.000425	280.3845	-.000495	.3877306

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6876846	.0707494	.0000895	-.000070	-.000354	.6367702	.0065266
Stddev	.0252078	.0014781	.0000483	.000679	.000061	.0227981	.0002085
%RSD	3.665603	2.089239	53.98343	964.6110	17.23213	3.580268	3.194524

#1	.6632863	.0691915	.0000589	-.000486	-.000388	.6629484	.0065480
#2	.6861369	.0709246	.0001452	-.000439	-.000390	.6260843	.0067236
#3	.7136305	.0721321	.0000644	.000713	-.000283	.6212777	.0063082

Sample Name: M2612-24 Acquired: 6/8/2021 21:42:01 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(18-22 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7160935	.0019462	.1125352
Stddev	.0036807	.0004611	.0007903
%RSD	.5139969	23.69366	.7022422

#1	.7155820	.0019476	.1117326
#2	.7200032	.0014843	.1125604
#3	.7126954	.0024066	.1133126

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1905.946	53606.78	12674.34	2682.788	3293.689
Stddev	35.967	95.25	92.08	39.642	62.168
%RSD	1.887072	.1776840	.7265451	1.477647	1.887488

#1	1877.446	53497.23	12742.23	2640.719	3244.419
#2	1894.036	53653.08	12711.27	2688.197	3273.111
#3	1946.357	53670.03	12569.53	2719.447	3363.537

Sample Name: M2612-25 Acquired: 6/8/2021 21:46:08 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(22-26 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004173	-.000972	.0038575	-.017529	.0013971	.0297688	.2451597
Stddev	.0011244	.000346	.0008681	.002378	.0009349	.0016854	.0008778
%RSD	269.4085	35.62571	22.50296	13.56678	66.91385	5.661508	.3580543

#1	-.000075	-.000621	.0039613	-.020232	.0023771	.0297566	.2456186
#2	-.000377	-.000982	.0029423	-.016593	.0005150	.0280896	.2457130
#3	.001704	-.001314	.0046691	-.015760	.0012994	.0314603	.2441476

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002234	.0002881	23.34605	.0050728	.0100366	.0014728	3.006710
Stddev	.0000614	.0001270	.15970	.0005519	.0005285	.0002004	.039297
%RSD	27.47829	44.07139	.6840362	10.87876	5.266081	13.61003	1.306967

#1	.0002354	.0002466	23.34318	.0044753	.0098755	.0013178	2.967649
#2	.0001569	.0004306	23.18781	.0055633	.0106270	.0016992	3.006243
#3	.0002780	.0001870	23.50717	.0051799	.0096074	.0014014	3.046238

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1710040	12.73640	.0230533	-.000357	248.6390	.0016168	.1102950
Stddev	.0004586	.06777	.0003577	.000202	2.9407	.0015138	.0008454
%RSD	.2681794	.5320668	1.551810	56.53233	1.182712	93.62773	.7665102

#1	.1704855	12.67091	.0227651	-.000565	251.1146	.0021264	.1108862
#2	.1711700	12.73204	.0234537	-.000344	249.4141	-.000086	.1106721
#3	.1713565	12.80624	.0229411	-.000162	245.3885	.002810	.1093266

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6448212	.0462653	-.000237	.0010565	.0001927	.3223809	-.001092
Stddev	.0095413	.0001411	.000050	.0004515	.0006443	.0041471	.001853
%RSD	1.479676	.3050193	21.24272	42.74049	334.3009	1.286388	169.7208

#1	.6482188	.0462035	-.000290	.0005352	-.000020	.3248886	.000623
#2	.6521986	.0461657	-.000190	.0013272	-.000319	.3246601	-.000842
#3	.6340461	.0464268	-.000233	.0013070	.000916	.3175941	-.003057

Sample Name: M2612-25 Acquired: 6/8/2021 21:46:08 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(22-26 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2900747	.0005046	.0412775
Stddev	.0058533	.0005059	.0001350
%RSD	2.017856	100.2638	.3269393

#1	.2835874	.0007657	.0411217
#2	.2949607	.0008266	.0413509
#3	.2916760	-.000079	.0413598

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1898.255	54455.50	12836.31	2724.779	3249.180
Stddev	7.879	198.81	79.86	35.381	57.010
%RSD	.4150792	.3650922	.6221059	1.298502	1.754608

#1	1898.933	54312.77	12747.73	2699.151	3287.343
#2	1905.773	54371.15	12858.44	2710.038	3183.646
#3	1890.058	54682.58	12902.77	2765.147	3276.552

Sample Name: CCV12 Acquired: 6/8/2021 21:50:19 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B7(0-2)MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.184553	5.010030	5.163806	5.023287	5.246630	9.957464	10.10573
Stddev	.018544	.009118	.003095	.017877	.014268	.056635	.12068
%RSD	.3576737	.1819897	.0599444	.3558786	.2719521	.5687680	1.194147

#1	5.183583	5.003118	5.161331	5.004335	5.236782	9.894160	10.00870
#2	5.166513	5.020363	5.167277	5.025677	5.240116	10.00333	10.06764
#3	5.203563	5.006608	5.162812	5.039848	5.262993	9.97491	10.24086

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2613791	2.582006	25.46225	1.024391	2.522346	1.318755	5.078638
Stddev	.0006315	.004410	.08995	.004423	.004382	.002859	.040031
%RSD	.2415902	.1708038	.3532834	.4317376	.1737252	.2168145	.7882199

#1	.2609661	2.579470	25.37382	1.026078	2.519526	1.316933	5.032628
#2	.2610653	2.587099	25.45926	1.027722	2.527395	1.317282	5.097797
#3	.2621060	2.579451	25.55366	1.019374	2.520118	1.322051	5.105488

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.521242	25.75814	2.581044	1.254512	25.22950	2.510984	2.495331
Stddev	.012199	.12810	.004663	.003314	.22515	.013733	.016526
%RSD	.4838504	.4972998	.1806499	.2642045	.8924237	.5469199	.6622891

#1	2.507390	25.63350	2.578657	1.255063	25.12201	2.496944	2.505386
#2	2.530385	25.75149	2.586417	1.257516	25.48825	2.511619	2.504349
#3	2.525950	25.88943	2.578059	1.250956	25.07823	2.524388	2.476257

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.82539	5.144686	5.099395	5.125648	4.985010	4.964448	5.367973
Stddev	.11998	.013997	.012056	.008118	.024998	.021498	.002394
%RSD	.4832802	.2720747	.2364144	.1583750	.5014723	.4330402	.0446030

#1	24.74861	5.129564	5.087230	5.120984	4.956986	4.944437	5.369301
#2	24.96364	5.147305	5.099616	5.135022	5.005013	4.987175	5.365209
#3	24.76391	5.157188	5.111338	5.120939	4.993033	4.961731	5.369408

Sample Name: CCV12 Acquired: 6/8/2021 21:50:19 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B7(0-2)MS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.091839	5.024067	5.006663
Stddev	.006980	.027705	.026226
%RSD	.1370854	.5514384	.5238275

#1	5.086962	4.995570	5.035975
#2	5.099835	5.050905	4.998594
#3	5.088721	5.025726	4.985418

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1849.234	54818.41	12676.07	2629.490	3225.964
Stddev	2.661	190.53	5.58	14.882	6.983
%RSD	.1439116	.3475639	.0440467	.5659497	.2164668

#1	1851.035	54669.72	12671.83	2620.002	3226.175
#2	1850.489	54752.33	12673.99	2621.826	3218.878
#3	1846.177	55033.18	12682.40	2646.641	3232.840

Sample Name: CCB12 Acquired: 6/8/2021 21:54:15 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B7(0-2)MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0033957	.0010591	.0002809	-.000483	.0017307	.0036971	.0000352
Stddev	.0004629	.0011554	.0018650	.001037	.0004303	.0073731	.0000338
%RSD	13.63222	109.0873	663.9981	214.5597	24.86304	199.4309	95.90397

#1	.0036774	.0023932	-.001721	-.001375	.0016829	.0120951	.0000610
#2	.0036482	.0003983	.000593	.000654	.0021829	-.001713	-.000003
#3	.0028614	.0003859	.001970	-.000728	.0013263	.000710	.000048

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000662	-.000065	-.007961	-.000088	-.000040	.0000092	.0040723
Stddev	.0000802	.000054	.004613	.000283	.000145	.0002418	.0041155
%RSD	121.1343	82.60265	57.94271	320.0069	364.8329	2631.138	101.0613

#1	.0000957	-.000092	-.003899	-.000161	-.000203	-.000256	.0079622
#2	.0001274	-.000003	-.007008	.000224	.000007	.000217	.0044915
#3	-.000025	-.000100	-.012976	-.000327	.000076	.000067	-.000237

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001663	.0063753	.0001425	-.000125	.0215873	.0011090	-.000049
Stddev	.0000836	.0173299	.0003279	.000185	.0088786	.0010851	.000202
%RSD	50.27851	271.8298	230.1092	148.6916	41.12880	97.84298	413.5893

#1	.0001686	.0038056	-.000085	-.000222	.0128038	.0020744	-.000176
#2	.0000815	-.009526	.000518	-.000241	.0305581	-.000065	-.000154
#3	.0002486	.024847	-.000006	.000089	.0213999	.001318	.000184

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.026879	.0035923	.0018460	.0000316	.0002200	.0103354	-.000326
Stddev	.024099	.0008105	.0009724	.0002933	.0005391	.0071148	.000748
%RSD	89.65527	22.56193	52.67787	927.2825	245.0109	68.83879	229.5486

#1	-.054588	.0045269	.0027438	.0000690	.0000673	.0184473	-.000419
#2	-.010808	.0031678	.0019813	.0003045	.0008190	.0051538	.000464
#3	-.015242	.0030823	.0008130	-.000279	-.000226	.0074051	-.001023

Sample Name: CCB12 Acquired: 6/8/2021 21:54:15 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B7(0-2)MS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001417	-.000767	.0001088
Stddev	.000762	.000620	.0000242
%RSD	53.77670	80.79171	22.25853

#1	-.000580	-.001233	.0001231
#2	-.002071	-.001005	.0001226
#3	-.001602	-.000064	.0000809

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2010.851	57870.02	12536.35	2878.471	3623.355
Stddev	9.259	221.78	25.78	27.275	11.173
%RSD	.4604400	.3832363	.2056376	.9475513	.3083612

#1	2021.447	57930.58	12506.59	2905.067	3610.668
#2	2004.322	57624.25	12550.60	2879.783	3627.669
#3	2006.783	58055.23	12551.85	2850.564	3631.727

Sample Name: M2612-26 Acquired: 6/8/2021 21:58:18 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(26-30 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0057772	-.000852	.0065646	-.020978	.0007919	.0442223	.3635358
Stddev	.0020981	.001611	.0007652	.002770	.0013430	.0062435	.0037230
%RSD	36.31738	189.0098	11.65682	13.20284	169.5906	14.11857	1.024122

#1	.0064030	.001007	.0059415	-.017993	.0010413	.0393907	.3594042
#2	.0034374	-.001824	.0063335	-.021478	.0019926	.0420041	.3666304
#3	.0074913	-.001741	.0074187	-.023464	-.000658	.0512721	.3645729

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003611	-.000257	15.29798	.0009634	.0147181	.0009717	13.29364
Stddev	.0000343	.000090	.10674	.0005453	.0000854	.0001521	.03354
%RSD	9.506685	35.09765	.6977349	56.60474	.5800537	15.64936	.2523353

#1	.0003605	-.000181	15.18701	.0005142	.0146877	.0009580	13.26117
#2	.0003957	-.000233	15.30702	.0015702	.0148145	.0011302	13.29159
#3	.0003271	-.000356	15.39992	.0008058	.0146521	.0008270	13.32816

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9249131	7.604893	.0269360	-.000075	287.2885	.0008911	.1098918
Stddev	.0077837	.051170	.0001079	.000071	.4077	.0009145	.0004395
%RSD	.8415616	.6728619	.4004950	94.07631	.1419042	102.6184	.3999730

#1	.9159387	7.569535	.0270574	-.000005	286.8310	.0019452	.1096699
#2	.9298248	7.663570	.0268993	-.000075	287.6133	.0003103	.1103981
#3	.9289759	7.581576	.0268513	-.000146	287.4211	.0004178	.1096075

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.068086	.0862901	.0002963	.0020344	-.000299	.4969196	.0000308
Stddev	.016533	.0013239	.0001644	.0004018	.000363	.0078756	.0024287
%RSD	1.547925	1.534215	55.46562	19.75035	121.4688	1.584881	7893.050

#1	1.078917	.0848112	.0003884	.0015705	-.000588	.5060136	-.001877
#2	1.049055	.0866945	.0003940	.0022598	-.000417	.4923657	.002765
#3	1.076284	.0873645	.0001066	.0022729	.000108	.4923797	-.000796

Sample Name: M2612-26 Acquired: 6/8/2021 21:58:18 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(26-30 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2674711	-.000358	.0472908
Stddev	.0042879	.000242	.0006559
%RSD	1.603146	67.48855	1.386966

#1	.2719709	-.000464	.0465532
#2	.2634322	-.000082	.0475109
#3	.2670103	-.000530	.0478084

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1858.427	52837.81	12295.16	2638.559	3214.174
Stddev	11.472	197.38	54.89	24.953	12.192
%RSD	.6172714	.3735596	.4464454	.9457204	.3793144

#1	1846.502	52629.70	12349.81	2609.815	3204.046
#2	1859.397	52861.40	12240.03	2651.192	3210.771
#3	1869.383	53022.34	12295.65	2654.669	3227.706

Sample Name: M2612-27 Acquired: 6/8/2021 22:02:29 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(30-34 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014136	.0000357	.0012299	-.019882	.0014722	-.010863	.4826637
Stddev	.0006819	.0003203	.0011927	.002865	.0004284	.006432	.0056260
%RSD	48.23722	897.6783	96.97621	14.41211	29.10183	59.20951	1.165613

#1	.0019389	-.000251	.0016107	-.016586	.0009905	-.010511	.4767444
#2	.0016590	-.000023	.0021857	-.021280	.0016151	-.017464	.4833053
#3	.0006430	.000381	-.000107	-.021780	.0018108	-.004615	.4879414

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000125	.0001694	89.22217	.0001873	.0011502	.0010411	.0232104
Stddev	.000022	.0001146	1.02704	.0001743	.0000732	.0002158	.0067110
%RSD	17.61209	67.61544	1.151108	93.02685	6.365444	20.73069	28.91403

#1	-.000132	.0001445	88.04168	.0003848	.0011887	.0009117	.0309586
#2	-.000101	.0002944	89.91064	.0001224	.0011960	.0009214	.0192276
#3	-.000144	.0000694	89.71420	.0000548	.0010657	.0012902	.0194448

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.347799	29.68889	.0022953	-.000390	281.8519	.0014344	.0863369
Stddev	.017551	.34944	.0002018	.000160	2.9828	.0004545	.0001423
%RSD	1.302208	1.177015	8.793296	41.08847	1.058295	31.68421	.1648355

#1	1.328295	29.34363	.0020623	-.000378	280.7514	.0017151	.0862417
#2	1.352783	29.68067	.0024071	-.000555	279.5756	.0016779	.0862686
#3	1.362319	30.04237	.0024165	-.000236	285.2286	.0009100	.0865005

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.848297	.0452749	-.000188	-.002108	-.001312	.4557238	.0131930
Stddev	.042170	.0004009	.000080	.000608	.000283	.0082661	.0006164
%RSD	1.480531	.8854827	42.56572	28.85649	21.53462	1.813834	4.672213

#1	2.799682	.0455472	-.000246	-.002708	-.001249	.4591367	.0125167
#2	2.870201	.0454630	-.000097	-.002125	-.001621	.4462977	.0133391
#3	2.875006	.0448146	-.000222	-.001491	-.001066	.4617369	.0137233

Sample Name: M2612-27 Acquired: 6/8/2021 22:02:29 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(30-34 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3656734	.0023645	.1369824
Stddev	.0030110	.0002558	.0012107
%RSD	.8234101	10.81915	.8838013

#1	.3685598	.0025033	.1356024
#2	.3659089	.0020693	.1374793
#3	.3625516	.0025210	.1378656

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1932.722	52418.53	12479.06	2636.289	3322.778
Stddev	97.875	214.52	53.78	3.389	168.258
%RSD	5.064088	.4092410	.4309774	.1285466	5.063772

#1	1827.314	52661.13	12541.15	2636.840	3140.728
#2	1950.124	52340.57	12448.84	2639.368	3355.031
#3	2020.729	52253.90	12447.17	2632.658	3472.575

Sample Name: M2612-28 Acquired: 6/8/2021 22:06:39 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(34-38 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011482	-.000533	.0010448	-.021250	.0010701	-.010981	.4196758
Stddev	.0024431	.000240	.0007560	.001948	.0011978	.007607	.0053713
%RSD	212.7750	45.04202	72.35991	9.167782	111.9310	69.27241	1.279870

#1	-.000773	-.000559	.0005912	-.019686	-.000299	-.019760	.4140890
#2	.003898	-.000281	.0019175	-.020632	.001926	-.006330	.4201363
#3	.000320	-.000759	.0006256	-.023432	.001583	-.006854	.4248020

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000072	.0001769	87.05748	.0003116	.0021178	.0019083	.0957203
Stddev	.000026	.0000926	1.76779	.0003432	.0001858	.0004586	.0077905
%RSD	36.26538	52.36475	2.030598	110.1219	8.773703	24.02990	8.138765

#1	-.000050	.0000706	85.03463	.0005590	.0020767	.0013789	.0867349
#2	-.000101	.0002403	87.83197	-.000080	.0023207	.0021839	.0998401
#3	-.000065	.0002198	88.30584	.000456	.0019560	.0021620	.1005858

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.361045	28.47265	.0040602	-.000310	291.5742	.0024303	.0701988
Stddev	.024520	.56982	.0002422	.000117	2.0330	.0012803	.0008785
%RSD	1.801551	2.001275	5.965664	37.55424	.6972417	52.68008	1.251420

#1	1.333388	27.83160	.0037965	-.000270	291.0689	.0031120	.0693391
#2	1.369622	28.66477	.0042728	-.000219	289.8416	.0009534	.0701624
#3	1.380124	28.92157	.0041114	-.000442	293.8122	.0032255	.0710949

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.846341	.0362834	-.000199	-.001486	-.001539	.3635406	.0005627
Stddev	.052590	.0005876	.000156	.000290	.000748	.0071304	.0019439
%RSD	1.847625	1.619582	78.42126	19.51197	48.60014	1.961366	345.4664

#1	2.785656	.0362674	-.000379	-.001384	-.001831	.3557711	.0025669
#2	2.878600	.0357039	-.000118	-.001814	-.000689	.3697851	.0004359
#3	2.874768	.0368788	-.000101	-.001261	-.002096	.3650656	-.001315

Sample Name: M2612-28 Acquired: 6/8/2021 22:06:39 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(34-38 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3256280	.0018745	.1362636
Stddev	.0052352	.0007799	.0018182
%RSD	1.607730	41.60568	1.334293

#1	.3209277	.0009753	.1342864
#2	.3312702	.0023659	.1366407
#3	.3246859	.0022824	.1378636

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1842.709	52281.49	12526.27	2600.585	3152.818
Stddev	52.296	76.78	89.62	8.017	82.557
%RSD	2.837992	.1468579	.7154484	.3082754	2.618513

#1	1782.335	52369.94	12629.61	2601.271	3057.523
#2	1871.863	52232.03	12479.25	2592.247	3202.647
#3	1873.930	52242.50	12469.95	2608.237	3198.284

Sample Name: M2612-29 Acquired: 6/8/2021 22:10:48 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(38-42 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007570	-.001200	.0006306	-.018545	.0009060	-.015054	.4395542
Stddev	.0045005	.000659	.0005863	.001954	.0020638	.003277	.0042882
%RSD	594.5282	54.93834	92.97030	10.53629	227.7954	21.77070	.9755758

#1	.0019704	-.001851	.0011660	-.019499	.0032714	-.011996	.4346064
#2	.0045264	-.000533	.0007219	-.016297	-.000528	-.014652	.4421954
#3	-.004226	-.001216	.0000041	-.019839	-.000026	-.018513	.4418608

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000003	.0000291	78.30731	.0005620	.0016201	.0023720	.2875453
Stddev	.000024	.0000949	1.18113	.0002782	.0000850	.0003598	.0103722
%RSD	793.9494	326.1995	1.508321	49.49665	5.244235	15.16933	3.607148

#1	-.000027	.0000876	76.97814	.0008329	.0016512	.0026407	.2772996
#2	-.000002	-.000080	78.70723	.0005760	.0016851	.0025121	.2872968
#3	.000020	.000080	79.23655	.0002771	.0015240	.0019632	.2980395

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9303189	23.80126	.0036538	-.000389	276.3371	.0009936	.0770668
Stddev	.0186609	.50589	.0002145	.000144	.4974	.0016602	.0004575
%RSD	2.005863	2.125487	5.870394	36.94552	.1800030	167.0936	.5936156

#1	.9088912	23.26384	.0034518	-.000545	275.7799	.0027808	.0771938
#2	.9390655	23.87169	.0038789	-.000361	276.7364	.0007007	.0765592
#3	.9430000	24.26824	.0036307	-.000262	276.4951	-.000501	.0774473

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.104730	.0380022	-.000172	-.001770	-.002062	.2686293	-.000420
Stddev	.045361	.0005495	.000089	.000559	.000373	.0136915	.001749
%RSD	2.155202	1.446056	52.09341	31.56439	18.09426	5.096784	416.0806

#1	2.068745	.0376218	-.000274	-.001285	-.002147	.2568965	-.000248
#2	2.089762	.0377525	-.000131	-.001644	-.002386	.2653189	.001236
#3	2.155684	.0386323	-.000110	-.002381	-.001654	.2836724	-.002250

Sample Name: M2612-29 Acquired: 6/8/2021 22:10:48 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(38-42 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2576354	.0018125	.0924981
Stddev	.0046757	.0001562	.0010816
%RSD	1.814850	8.618726	1.169308

#1	.2577454	.0018481	.0912643
#2	.2529056	.0019479	.0929475
#3	.2622551	.0016416	.0932825

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1860.791	52903.95	12571.61	2624.861	3158.722
Stddev	27.333	131.52	57.40	33.368	80.328
%RSD	1.468899	.2486071	.4566164	1.271232	2.543051

#1	1847.250	52758.73	12637.37	2586.914	3169.200
#2	1892.251	52938.08	12531.54	2638.046	3233.296
#3	1842.872	53015.05	12545.91	2649.621	3073.669

Sample Name: M2612-30 Acquired: 6/8/2021 22:14:57 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(42-46 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0017174	-.001012	.0011368	-.022022	.0018982	-.007595	.2889102
Stddev	.0017081	.001842	.0004528	.003659	.0008332	.001533	.0016293
%RSD	99.45988	182.0531	39.83622	16.61649	43.89471	20.18794	.5639473

#1	.0020530	-.002310	.0006233	-.024503	.0023718	-.007032	.2897401
#2	.0032327	-.001822	.0013080	-.023744	.0009361	-.009330	.2870330
#3	-.000134	.001096	.0014790	-.017820	.0023867	-.006423	.2899574

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000043	.0001077	77.54968	.0000905	.0025854	.0052963	.0650126
Stddev	.000032	.0000979	.85578	.0002501	.0002912	.0003648	.0050678
%RSD	74.39368	90.92090	1.103526	276.3962	11.26292	6.888334	7.795057

#1	-.000065	.0001393	76.64749	-.000108	.0029185	.0056952	.0696697
#2	-.000057	-.000002	77.65163	.000009	.0023791	.0052141	.0657526
#3	-.000006	.000186	78.34992	.000371	.0024587	.0049796	.0596156

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.246365	20.28974	.0042864	-.000287	307.1667	.0026177	.0701163
Stddev	.009945	.14313	.0004307	.000160	1.2681	.0010982	.0007328
%RSD	.7979144	.7054435	10.04714	55.88614	.4128282	41.95186	1.045105

#1	1.235990	20.14792	.0045505	-.000369	306.1209	.0035289	.0702662
#2	1.247288	20.28716	.0045192	-.000102	306.8020	.0029257	.0707626
#3	1.255815	20.43415	.0037894	-.000389	308.5771	.0013984	.0693202

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.479237	.0349532	-.000041	-.001041	-.001301	.2299628	.0008527
Stddev	.024748	.0005084	.000245	.001420	.000287	.0064417	.0010866
%RSD	1.673005	1.454488	602.5712	136.3169	22.03543	2.801211	127.4300

#1	1.450831	.0344447	.000143	-.000143	-.001570	.2296244	.0008575
#2	1.496138	.0349534	.000053	-.002678	-.001000	.2365671	.0019368
#3	1.490742	.0354615	-.000319	-.000304	-.001332	.2236970	-.000236

Sample Name: M2612-30 Acquired: 6/8/2021 22:14:57 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(42-46 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2437926	.0016422	.0893712
Stddev	.0057333	.0008035	.0005915
%RSD	2.351701	48.93248	.6618045

#1	.2502359	.0011748	.0890498
#2	.2418875	.0011817	.0890100
#3	.2392544	.0025700	.0900537

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1900.638	52595.45	12510.13	2640.364	3222.488
Stddev	75.463	112.65	49.02	21.510	164.001
%RSD	3.970402	.2141734	.3918800	.8146544	5.089264

#1	1820.910	52482.19	12557.31	2623.352	3044.939
#2	1970.953	52596.69	12513.62	2633.198	3368.302
#3	1910.051	52707.47	12459.45	2664.542	3254.222

Sample Name: M2612-31 Acquired: 6/8/2021 22:19:08 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(46-50 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0023746	-.001458	.0005376	-.020538	.0001550	-.012733	.3294034
Stddev	.0006492	.000540	.0017006	.001172	.0017373	.001592	.0030435
%RSD	27.34097	37.00597	316.3195	5.705740	1121.213	12.50275	.9239549

#1	.0021151	-.001960	.0024183	-.021081	.0019504	-.011294	.3258890
#2	.0031134	-.001527	-.000892	-.021340	-.001518	-.014443	.3311702
#3	.0018952	-.000887	.000086	-.019193	.000032	-.012462	.3311509

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000021	.0000566	84.74903	.0000334	.0020605	.0032950	.1147308
Stddev	.000037	.0000312	.70055	.0001416	.0002392	.0004637	.0038570
%RSD	176.9611	55.15219	.8266197	424.1115	11.60942	14.07171	3.361734

#1	-.000057	.0000538	84.14253	.0000113	.0020244	.0038071	.1150330
#2	-.000025	.0000269	84.58873	-.000096	.0023156	.0029038	.1184278
#3	.000018	.0000892	85.51584	.000185	.0018413	.0031739	.1107317

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.320028	17.76825	.0035591	-.000522	290.8631	.0004707	.0659130
Stddev	.010679	.22391	.0003430	.000205	3.4734	.0014421	.0006144
%RSD	.8090279	1.260145	9.637459	39.32932	1.194176	306.4110	.9321582

#1	1.310812	17.54008	.0038915	-.000628	288.8064	.0009340	.0654373
#2	1.317541	17.77704	.0032064	-.000285	288.9094	.0016242	.0666067
#3	1.331732	17.98763	.0035794	-.000653	294.8734	-.001146	.0656950

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.523581	.0309554	-.000023	-.001920	-.001701	.2374635	-.001947
Stddev	.036208	.0006932	.000051	.000484	.000425	.0116061	.001358
%RSD	2.376529	2.239473	227.3552	25.19494	24.95798	4.887534	69.75069

#1	1.486384	.0304456	.000030	-.001674	-.001230	.2322112	-.002966
#2	1.525647	.0317448	-.000073	-.001608	-.001819	.2294120	-.002470
#3	1.558712	.0306758	-.000025	-.002477	-.002054	.2507673	-.000405

Sample Name: M2612-31 Acquired: 6/8/2021 22:19:08 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(46-50 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3028304	.0019079	.1043468
Stddev	.0030861	.0002337	.0008207
%RSD	1.019100	12.24886	.7865544

#1	.2994093	.0019998	.1034206
#2	.3036773	.0020816	.1046360
#3	.3054047	.0016422	.1049839

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1910.297	52791.85	12596.50	2628.679	3260.052
Stddev	71.577	23.25	30.61	20.042	119.991
%RSD	3.746901	.0440467	.2430245	.7624539	3.680642

#1	1828.807	52781.12	12577.83	2609.091	3123.943
#2	1939.090	52775.90	12631.82	2627.799	3305.666
#3	1962.994	52818.53	12579.84	2649.147	3350.547

Sample Name: M2612-32 Acquired: 6/8/2021 22:23:17 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(50-54 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004886	-.001600	.0018149	-.019567	.0009332	-.007724	.2912256
Stddev	.0015160	.001413	.0013070	.003693	.0004646	.003365	.0032461
%RSD	310.2477	88.31417	72.01869	18.87424	49.77940	43.56591	1.114629

#1	-.001011	-.000644	.0006301	-.022879	.0014096	-.010491	.2875348
#2	.000456	-.000933	.0032169	-.015584	.0009086	-.003978	.2925048
#3	.002020	-.003223	.0015976	-.020237	.0004815	-.008704	.2936372

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000076	.0001030	78.29935	.0006999	.0020281	.0017523	.1231822
Stddev	.000050	.0000762	1.51856	.0002819	.0001325	.0003846	.0045405
%RSD	65.55129	73.99565	1.939431	40.27221	6.533486	21.94972	3.685972

#1	-.000089	.0001904	76.76023	.0009620	.0019352	.0018862	.1200139
#2	-.000021	.0000507	78.34133	.0004018	.0021799	.0020521	.1283840
#3	-.000118	.0000678	79.79648	.0007359	.0019693	.0013186	.1211487

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.329308	14.92407	.0028669	-.000469	263.9702	.0016404	.0639870
Stddev	.026419	.35501	.0000967	.000253	1.4384	.0010029	.0005591
%RSD	1.987440	2.378774	3.372253	53.87220	.5449035	61.13938	.8737751

#1	1.300200	14.52309	.0027923	-.000759	265.4707	.0013903	.0638773
#2	1.335957	15.05079	.0028322	-.000354	262.6032	.0007862	.0645929
#3	1.351768	15.19834	.0029761	-.000295	263.8368	.0027447	.0634909

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.397661	.0266736	-.000211	-.001445	-.001167	.2207633	.0005071
Stddev	.020214	.0007437	.000337	.001365	.000203	.0045769	.0006531
%RSD	1.446304	2.788267	159.6827	94.47955	17.36428	2.073202	128.7852

#1	1.374517	.0259340	-.000411	-.002971	-.000959	.2204715	-.000162
#2	1.411856	.0266655	-.000399	-.001021	-.001177	.2163392	.001142
#3	1.406611	.0274214	.000178	-.000342	-.001364	.2254790	.000541

Sample Name: M2612-32 Acquired: 6/8/2021 22:23:17 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(50-54 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2716773	.0025070	.0963052
Stddev	.0043079	.0000980	.0014246
%RSD	1.585687	3.910630	1.479284

#1	.2673355	.0026082	.0946695
#2	.2717459	.0025005	.0969718
#3	.2759506	.0024125	.0972743

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1852.235	53056.16	12685.46	2643.518	3169.266
Stddev	18.840	171.06	99.77	4.618	33.582
%RSD	1.017170	.3224094	.7864695	.1746817	1.059611

#1	1845.518	52891.79	12782.05	2639.083	3159.201
#2	1873.514	53043.47	12691.55	2648.299	3206.730
#3	1837.675	53233.20	12582.79	2643.171	3141.868

Sample Name: M2612-33 Acquired: 6/8/2021 22:27:26 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(54-58 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0016028	-.000902	.0012200	-.020612	.0012711	-.012093	.3756704
Stddev	.0034690	.001347	.0003005	.001875	.0006061	.001247	.0010522
%RSD	216.4404	149.3254	24.62742	9.098099	47.68344	10.30856	.2800894

#1	.0051367	.000414	.0013038	-.022523	.0014607	-.013514	.3744935
#2	.0014691	-.002277	.0014697	-.020537	.0005929	-.011184	.3765201
#3	-.001798	-.000843	.0008866	-.018775	.0017598	-.011581	.3759977

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000133	.0000363	71.17552	.0002399	.0020075	-.000076	.1797254
Stddev	.0000391	.0001197	.42442	.0001995	.0001349	.000216	.0010843
%RSD	294.6060	329.5144	.5963013	83.17883	6.718116	282.5582	.6033308

#1	.0000131	.0001388	70.85887	.0001833	.0020594	.000070	.1785841
#2	-.000026	-.000095	71.00992	.0004616	.0018544	.000026	.1807420
#3	.000052	.000065	71.65778	.0000748	.0021087	-.000325	.1798499

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.460469	15.17240	.0046701	-.000464	279.6358	.0016064	.0950278
Stddev	.035100	.15097	.0001160	.000144	1.9464	.0012734	.0006316
%RSD	2.403307	.9950403	2.483417	31.10238	.6960411	79.26770	.6647013

#1	1.464923	15.01109	.0045362	-.000602	278.5503	.0011845	.0945258
#2	1.423355	15.19582	.0047353	-.000314	281.8829	.0030373	.0957371
#3	1.493129	15.31029	.0047388	-.000476	278.4743	.0005976	.0948207

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.505047	.0457791	-.000162	-.000917	-.000752	.2722000	-.000322
Stddev	.041036	.0008642	.000118	.001819	.000596	.0046289	.000942
%RSD	2.726552	1.887784	72.91959	198.3942	79.17761	1.700569	292.4441

#1	1.466365	.0467160	-.000283	-.002710	-.001417	.2772241	-.000553
#2	1.500689	.0450131	-.000047	.000926	-.000574	.2681080	.000714
#3	1.548089	.0456083	-.000157	-.000966	-.000266	.2712679	-.001127

Sample Name: M2612-33 Acquired: 6/8/2021 22:27:26 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(54-58 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3650361	.0007006	.0931793
Stddev	.0059841	.0005963	.0002370
%RSD	1.639327	85.11505	.2543831

#1	.3624593	.0004993	.0929751
#2	.3607720	.0013715	.0931236
#3	.3718769	.0002309	.0934392

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1845.552	53119.31	12598.13	2672.726	3163.145
Stddev	18.813	126.07	26.94	43.490	33.413
%RSD	1.019381	.2373396	.2138544	1.627181	1.056311

#1	1845.098	52988.79	12586.91	2722.478	3160.601
#2	1864.588	53128.73	12578.61	2641.938	3197.757
#3	1826.970	53240.41	12628.87	2653.762	3131.077

Sample Name: M2612-34 Acquired: 6/8/2021 22:31:35 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(58-62 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003447	-.001094	.0006979	-.019838	.0004730	-.015848	.3614492
Stddev	.0005485	.000082	.0005259	.001099	.0004899	.000523	.0015289
%RSD	159.1244	7.458741	75.36296	5.541564	103.5538	3.299687	.4229880

#1	-.000223	-.001160	.0004868	-.019419	.0009878	-.015952	.3597521
#2	.000384	-.001120	.0012966	-.019010	.0004186	-.015281	.3618768
#3	.000872	-.001003	.0003103	-.021085	.0000127	-.016312	.3627188

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000037	.0001038	95.13977	-.000041	.0035043	.0016852	.0015326
Stddev	.000053	.0000316	.56232	.000320	.0001780	.0003834	.0013077
%RSD	144.1473	30.44561	.5910493	774.5341	5.078903	22.74903	85.32251

#1	.000018	.0001321	94.54482	.000072	.0033470	.0019790	.0026953
#2	-.000087	.0001095	95.21201	.000206	.0034685	.0012515	.0001169
#3	-.000041	.0000697	95.66248	-.000402	.0036975	.0018250	.0017857

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.783338	15.60601	.0070451	-.000656	301.4511	.0008734	.0646782
Stddev	.005667	.10377	.0002155	.000273	3.4833	.0005640	.0001017
%RSD	.3177880	.6649116	3.058701	41.65158	1.155519	64.58080	.1572871

#1	1.776897	15.51544	.0072811	-.000690	305.4366	.0006129	.0645628
#2	1.785559	15.58336	.0069956	-.000910	298.9887	.0015206	.0647169
#3	1.787558	15.71923	.0068587	-.000367	299.9281	.0004867	.0647548

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.772307	.0310819	-.000387	-.002345	-.002271	.3786203	-.001784
Stddev	.053733	.0000952	.000206	.000676	.000350	.0097293	.001174
%RSD	3.031829	.3064401	53.39582	28.83328	15.39524	2.569673	65.81822

#1	1.731833	.0311918	-.000445	-.003001	-.002260	.3816831	-.000501
#2	1.751818	.0310308	-.000557	-.001650	-.002626	.3677281	-.002046
#3	1.833271	.0310231	-.000157	-.002384	-.001927	.3864497	-.002805

Sample Name: M2612-34 Acquired: 6/8/2021 22:31:35 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(58-62 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3235264	.0012067	.1275788
Stddev	.0060449	.0001757	.0003991
%RSD	1.868448	14.56400	.3128234

#1	.3264164	.0011242	.1272776
#2	.3165789	.0014086	.1274274
#3	.3275838	.0010875	.1280314

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1855.548	52928.07	12516.56	2686.044	3167.948
Stddev	8.624	206.37	14.81	6.528	19.596
%RSD	.4647489	.3899029	.1183363	.2430256	.6185835

#1	1848.749	52800.73	12512.18	2687.438	3158.002
#2	1865.248	53166.17	12533.07	2691.762	3190.523
#3	1852.648	52817.31	12504.44	2678.931	3155.319

Sample Name: M2612-35 Acquired: 6/8/2021 22:35:44 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(62-66 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000187	-.000350	.0009550	-.021499	.0001145	-.003284	.3218137
Stddev	.001161	.001687	.0020028	.001460	.0018576	.010273	.0004895
%RSD	621.1494	482.4444	209.7210	6.790485	1622.377	312.7663	.1521011

#1	-.000298	-.001786	-.001267	-.020203	-.001911	-.014955	.3213353
#2	-.001288	-.000771	.002621	-.021212	.000515	.000711	.3223136
#3	.001026	.001508	.001511	-.023080	.001739	.004390	.3217922

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000012	.0000822	72.16184	.0001028	.0021837	.0025772	.1915108
Stddev	.000022	.0000280	.66533	.0002115	.0002813	.0005134	.0008826
%RSD	174.4612	34.01909	.9220012	205.7878	12.88220	19.91952	.4608542

#1	.000002	.0000608	71.52582	.0002650	.0020241	.0024992	.1924591
#2	-.000002	.0000720	72.10665	-.000136	.0020186	.0031252	.1907134
#3	-.000037	.0001138	72.85305	.000180	.0025086	.0021073	.1913599

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.486203	14.28447	.0045648	-.000348	278.2012	.0010568	.0555678
Stddev	.010290	.18420	.0002729	.000230	4.0061	.0008281	.0010464
%RSD	.6923973	1.289543	5.979317	66.04968	1.440007	78.35595	1.883135

#1	1.477952	14.13770	.0046099	-.000317	277.0419	.0017845	.0550025
#2	1.482923	14.22453	.0042721	-.000135	282.6592	.0012303	.0567752
#3	1.497733	14.49118	.0048123	-.000592	274.9027	.0001558	.0549255

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.456486	.0309748	-.000092	-.001419	-.000786	.2387350	-.000344
Stddev	.014129	.0011487	.000086	.000748	.000653	.0082779	.002431
%RSD	.9700768	3.708424	92.97673	52.67286	83.11962	3.467411	706.6068

#1	1.467599	.0317983	-.000156	-.002128	-.001471	.2457915	.002196
#2	1.440585	.0296626	-.000125	-.000638	-.000717	.2296230	-.002649
#3	1.461274	.0314636	.000005	-.001492	-.000170	.2407906	-.000579

Sample Name: M2612-35 Acquired: 6/8/2021 22:35:44 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(62-66 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2076745	.0007450	.0886011
Stddev	.0034269	.0002509	.0002285
%RSD	1.650115	33.67904	.2578429

#1	.2114602	.0010080	.0884219
#2	.2067792	.0005083	.0885229
#3	.2047842	.0007188	.0888584

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1882.760	52969.10	12358.77	2661.325	3219.663
Stddev	64.037	77.33	90.88	11.690	104.542
%RSD	3.401218	.1459976	.7353162	.4392596	3.246990

#1	1840.231	52897.17	12426.01	2662.911	3154.746
#2	1956.410	53050.89	12394.91	2648.922	3340.260
#3	1851.641	52959.25	12255.38	2672.141	3163.984

Sample Name: CCV13 Acquired: 6/8/2021 22:39:54 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10068 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.083202	4.924818	5.078229	4.905646	5.131625	10.01725	10.20179
Stddev	.025043	.013350	.019507	.022931	.027084	.01158	.03702
%RSD	.4926621	.2710750	.3841366	.4674337	.5277899	.1156307	.3628963

#1	5.111884	4.940114	5.100668	4.931240	5.159748	10.01080	10.15928
#2	5.072043	4.915512	5.068714	4.898727	5.129412	10.01034	10.22694
#3	5.065678	4.918829	5.065306	4.886972	5.105715	10.03063	10.21915

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2645848	2.541282	25.61636	1.014880	2.482064	1.288814	5.001720
Stddev	.0014034	.009687	.08417	.002469	.009654	.008003	.021348
%RSD	.5304194	.3811941	.3285597	.2432591	.3889496	.6209780	.4268226

#1	.2643484	2.552451	25.53732	1.012748	2.493169	1.297605	4.980562
#2	.2633147	2.536232	25.60692	1.014308	2.477351	1.286887	5.023254
#3	.2660915	2.535164	25.70485	1.017585	2.475672	1.281950	5.001345

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.545119	26.03059	2.536723	1.238701	24.85653	2.527627	2.454889
Stddev	.006508	.23721	.010786	.004678	.08379	.000558	.009993
%RSD	.2556990	.9112844	.4252020	.3776401	.3371049	.0220721	.4070725

#1	2.541575	25.90391	2.549093	1.233551	24.89342	2.528271	2.444165
#2	2.541154	25.88360	2.531793	1.239865	24.91554	2.527317	2.463941
#3	2.552630	26.30425	2.529282	1.242687	24.76062	2.527293	2.456562

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.29861	5.204596	4.996309	5.052927	5.024033	4.825048	5.272028
Stddev	.13217	.035422	.029352	.011856	.009549	.028602	.016464
%RSD	.5439394	.6805862	.5874648	.2346382	.1900685	.5927783	.3122877

#1	24.39356	5.187316	5.028898	5.057964	5.020721	4.845782	5.289836
#2	24.35460	5.181130	4.988076	5.061433	5.016582	4.792418	5.268886
#3	24.14766	5.245341	4.971953	5.039384	5.034798	4.836944	5.257361

Sample Name: CCV13 Acquired: 6/8/2021 22:39:54 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA10068 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.009752	5.034182	5.070570
Stddev	.009385	.002588	.018987
%RSD	.1873265	.0514012	.3744507

#1	5.020367	5.035129	5.055916
#2	5.002559	5.036162	5.092019
#3	5.006328	5.031254	5.063775

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1889.799	55543.75	12530.95	2675.524	3284.248
Stddev	11.555	63.83	41.59	10.213	9.779
%RSD	.6114496	.1149200	.3319199	.3817336	.2977497

#1	1877.108	55605.87	12549.68	2685.593	3273.278
#2	1892.577	55478.34	12559.88	2665.172	3287.415
#3	1899.711	55547.03	12483.28	2675.807	3292.051

Sample Name: CCB13 Acquired: 6/8/2021 22:43:50 Type: Unk
Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10068 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0027267	.0016596	.0009313	-.001665	.0009289	-.006836	.0004020
Stddev	.0029363	.0008274	.0008145	.001009	.0006956	.002747	.0000691
%RSD	107.6894	49.85787	87.45517	60.57050	74.88033	40.19005	17.18059

#1	.0052695	.0015439	.0018718	-.001596	.0005450	-.009396	.0004428
#2	.0033976	.0008960	.0004693	-.000693	.0017318	-.007177	.0003222
#3	-.000487	.0025387	.0004529	-.002706	.0005100	-.003934	.0004409

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000461	-.000064	.0027240	-.000039	.0002002	-.000018	.0009066
Stddev	.0000199	.000054	.0072857	.000109	.0001128	.000401	.0005701
%RSD	43.07292	84.75915	267.4625	280.0634	56.33157	2182.723	62.87730

#1	.0000598	-.000026	-.002507	-.000066	.0000958	-.000080	.0015042
#2	.0000233	-.000039	-.000367	.000081	.0003198	.000410	.0003687
#3	.0000553	-.000126	.011046	-.000132	.0001850	-.000385	.0008470

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001914	.0024263	.0002218	-.000401	.0363624	.0002123	-.000006
Stddev	.0002987	.0072107	.0003219	.000247	.0052666	.0005361	.000123
%RSD	156.0432	297.1884	145.1234	61.72816	14.48352	252.5654	1972.888

#1	.0003467	.0028065	.0005131	-.000516	.0331309	-.000193	.000063
#2	-.000153	.0094394	-.000124	-.000117	.0335167	.000820	-.000149
#3	.000381	-.004967	.000276	-.000569	.0424396	.000010	.000067

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.013604	.0030777	.0018379	.0007496	.0014170	.0060866	-.001033
Stddev	.029300	.0002751	.0009153	.0007780	.0009512	.0097669	.001103
%RSD	215.3762	8.939666	49.80379	103.7933	67.13345	160.4667	106.6919

#1	-.041276	.0030923	.0028746	-.000090	.0022025	.0172986	-.001905
#2	-.016627	.0033453	.0014979	.001447	.0016891	-.000573	-.001401
#3	.017090	.0027956	.0011412	.000892	.0003593	.001534	.000206

Sample Name: CCB13 Acquired: 6/8/2021 22:43:50 Type: Unk
 Method: NON EPA-6010-200.7(v1087) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSAB10068 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002386	-.000533	.0001443
Stddev	.004817	.000672	.0000154
%RSD	201.8604	126.0133	10.70089

#1	-.000696	-.001162	.0001595
#2	.001357	-.000612	.0001286
#3	-.007821	.000174	.0001447

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2084.163	58294.38	12707.01	2918.084	3645.595
Stddev	104.116	145.61	37.00	40.796	3.295
%RSD	4.995581	.2497795	.2911435	1.398037	.0903738

#1	2021.654	58149.46	12693.55	2895.339	3642.658
#2	2204.354	58440.66	12678.63	2965.182	3644.970
#3	2026.482	58293.01	12748.85	2893.731	3649.158