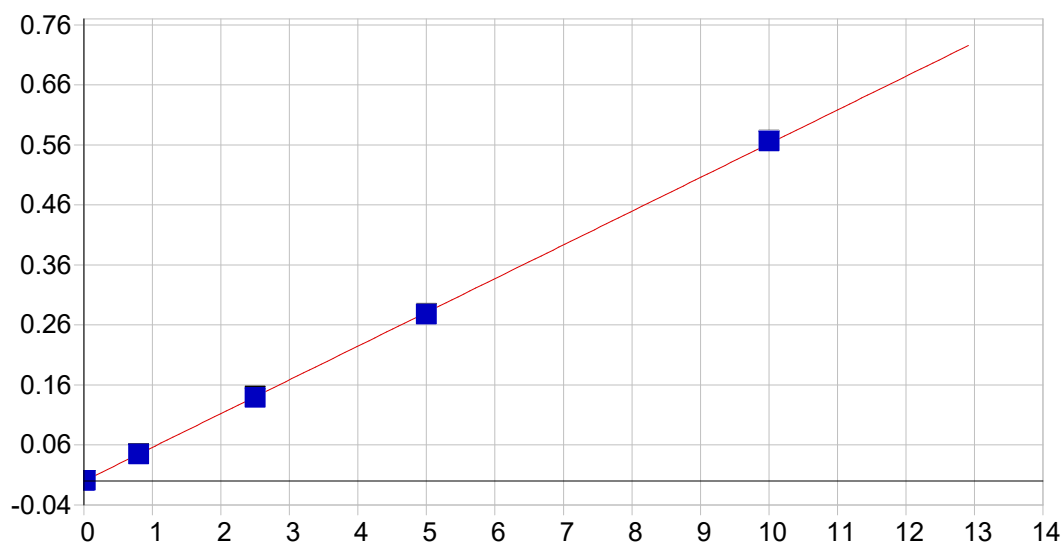


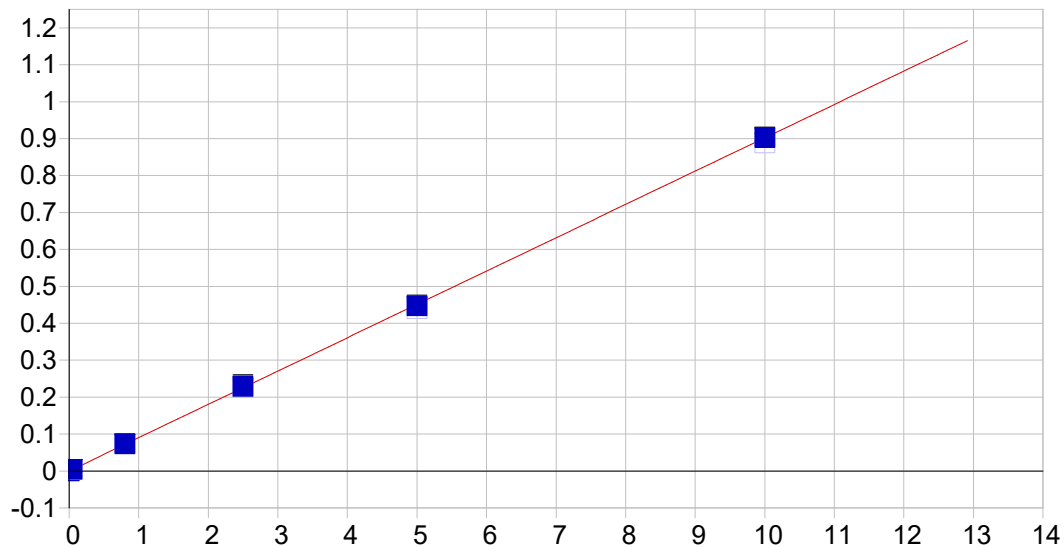


As 189.042 {479}

Date of Fit: 6/10/2021 18:34:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000111 Re-Slope: 1.000000
 A1 (Gain): 0.056207 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999964 Status: OK.
 Std Error of Est: 0.000011
 Predicted MDL: 0.002930
 Predicted MQL: 0.009766

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00011	.000	1
S1	.02000	.02036	.000	1.81	.00105	.000	1
S3	2.5000	2.4782	-.022	-.871	.13942	.002	1
S4	5.0000	4.9467	-.053	-1.07	.27841	.001	1
S5	10.000	10.075	.075	.751	.56715	.001	1
S2	.80000	.79956	-.000	-.055	.04491	.000	1

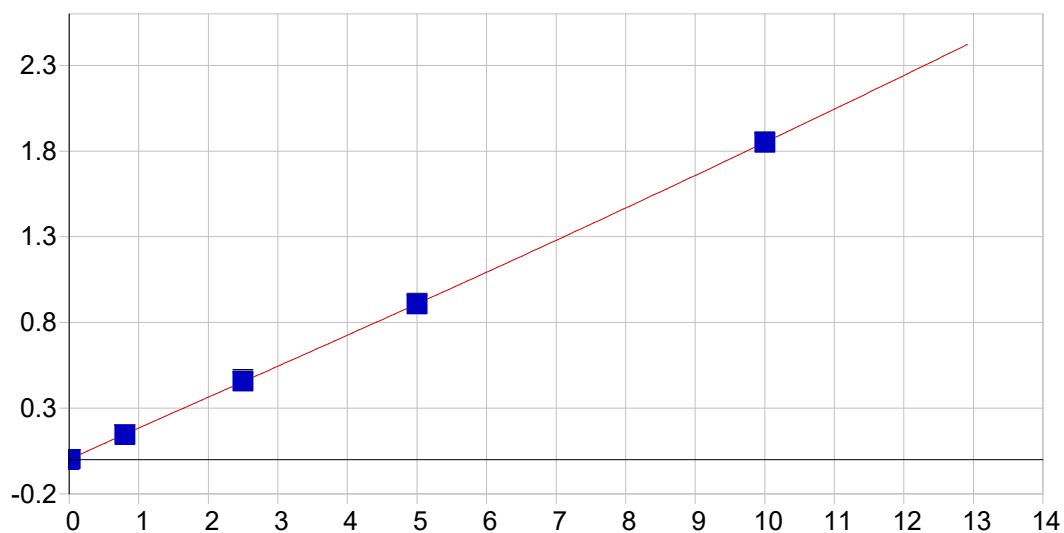


TI 190.856 {477}

Date of Fit: 6/10/2021 18:34:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000032 Re-Slope: 1.000000
 A1 (Gain): 0.090226 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999968 Status: OK.
 Std Error of Est: 0.000023
 Predicted MDL: 0.001427
 Predicted MQL: 0.004755

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00003	.000	1
S1	.04000	.04182	.002	4.54	.00354	.000	1
S3	2.5000	2.5339	.034	1.35	.22487	.005	1
S4	5.0000	4.9509	-.049	-.981	.43923	.003	1
S5	10.000	10.004	.004	.042	.88773	.001	1
S2	.80000	.80925	.009	1.16	.07179	.000	1

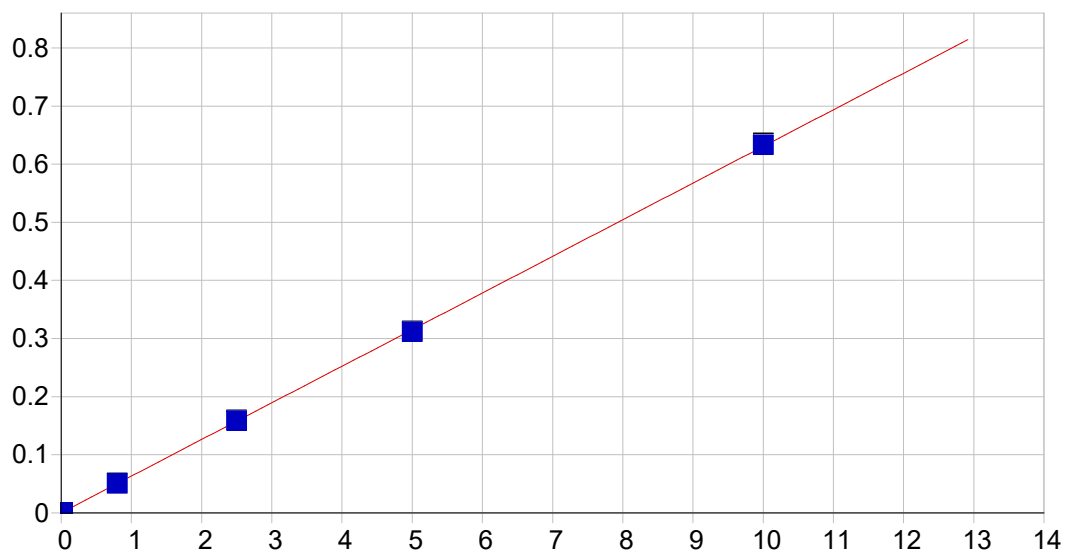


Pb 220.353 {453}

Date of Fit: 6/10/2021 18:34:13 Type of Fit: Full Fit Weighting: 1/Conc

A0 (Offset):	-0.000160	Re-Slope:	1.000000
A1 (Gain):	0.182914	Y-int:	0.000000
A2 (Curvature):	0.001640		
n (Exponent):	0.970000		
Correlation:	0.999983	Status:	Warning Positive Curvature
Std Error of Est:	0.000027		
Predicted MDL:	0.001483		
Predicted MQL:	0.004944		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00016	.000	1
S1	.01200	.01359	.002	13.2	.00263	.000	1
S3	2.5000	2.5188	.019	.751	.45760	.009	1
S4	5.0000	4.9925	-.007	-.150	.90674	.005	1
S5	10.000	10.000	.000	.001	1.8489	.003	1
S2	.80000	.78709	-.013	-1.61	.14581	.000	1



Date of Fit: 6/10/2021 18:34:13

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000256

Re-Slope: 1.000000

A1 (Gain): 0.063022

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999973

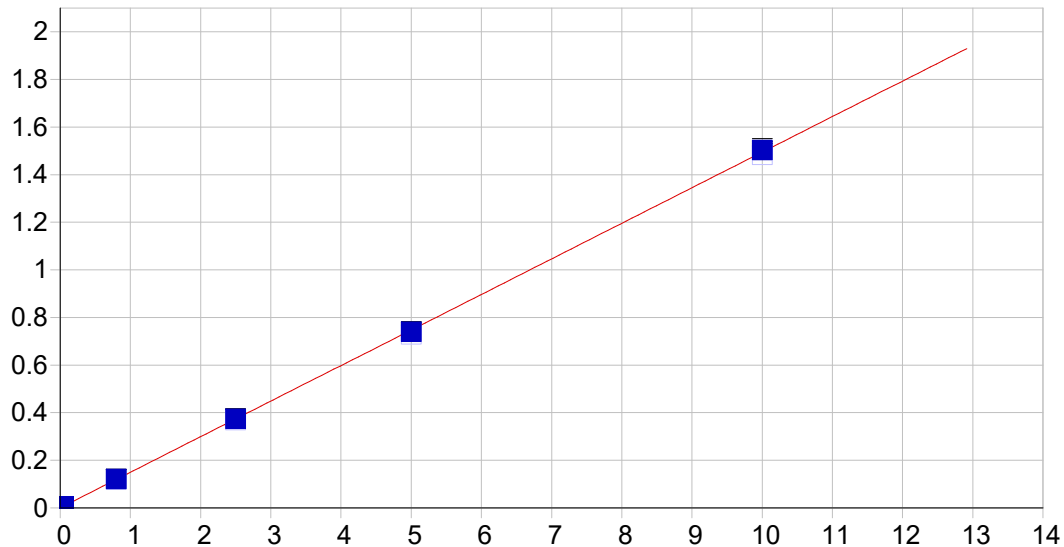
Status: OK.

Std Error of Est: 0.000011

Predicted MDL: 0.003163

Predicted MQL: 0.010544

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00026	.000	1
S1	.02000	.01988	-.000	-.600	.00152	.000	1
S3	2.5000	2.5123	.012	.491	.15857	.001	1
S4	5.0000	4.9402	-.060	-1.20	.31157	.001	1
S5	10.000	10.045	.045	.447	.63324	.003	1
S2	.80000	.80290	.003	.362	.05085	.000	1

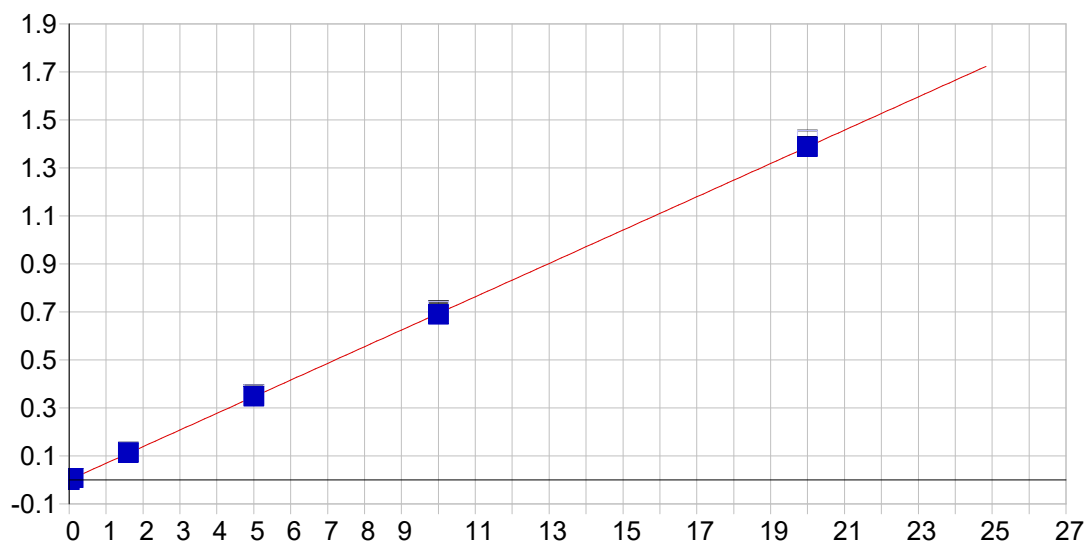


Sb 206.833 {463}

Date of Fit: 6/10/2021 18:34:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000311 Re-Slope: 1.000000
 A1 (Gain): 0.149422 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999970 Status: OK.
 Std Error of Est: 0.000042
 Predicted MDL: 0.001624
 Predicted MQL: 0.005414

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00031	.000	1
S1	.05000	.05107	.001	2.14	.00784	.000	1
S3	2.5000	2.4948	-.005	-.207	.36813	.002	1
S4	5.0000	4.9421	-.058	-1.16	.72884	.003	1
S5	10.000	10.058	.058	.580	1.4833	.006	1
S2	.80000	.80401	.004	.501	.11886	.000	1

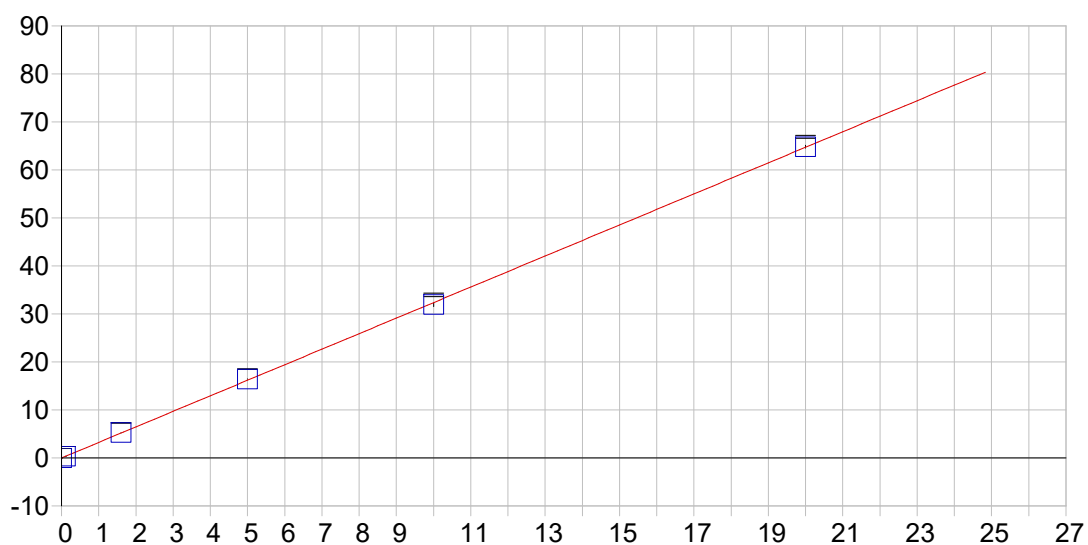


AI 396.152 { 85}

Date of Fit: 6/10/2021 18:34:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000243 Re-Slope: 1.000000
 A1 (Gain): 0.069400 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999967 Status: OK.
 Std Error of Est: 0.000043
 Predicted MDL: 0.005572
 Predicted MQL: 0.018573

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00024	.000	1
S1	.10000	.11120	.011	11.2	.00800	.000	1
S3	5.0000	5.0168	.017	.336	.35456	.001	1
S4	10.000	9.9376	-.062	-.624	.70270	.002	1
S5	20.000	19.997	-.003	-.014	1.4141	.001	1
S2	1.6000	1.6366	.037	2.29	.11546	.001	1

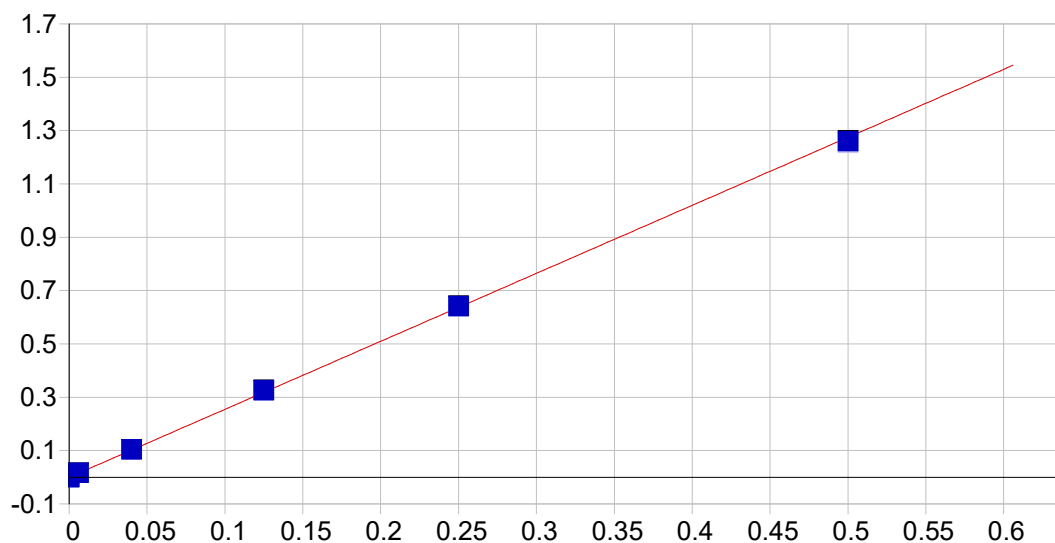


Ba 493.409 { 68}

Date of Fit: 6/10/2021 18:34:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.004679 Re-Slope: 1.000000
 A1 (Gain): 3.235959 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999948 Status: OK.
 Std Error of Est: 0.002453
 Predicted MDL: 0.000233
 Predicted MQL: 0.000777

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00471	.000	1
S1	.10000	.10642	.006	6.42	.33969	.002	1
S3	5.0000	5.0744	.074	1.49	16.416	.022	1
S4	10.000	9.8614	-.139	-1.39	31.906	.392	1
S5	20.000	20.035	.035	.174	64.827	.287	1
S2	1.6000	1.6231	.023	1.44	5.2476	.039	1

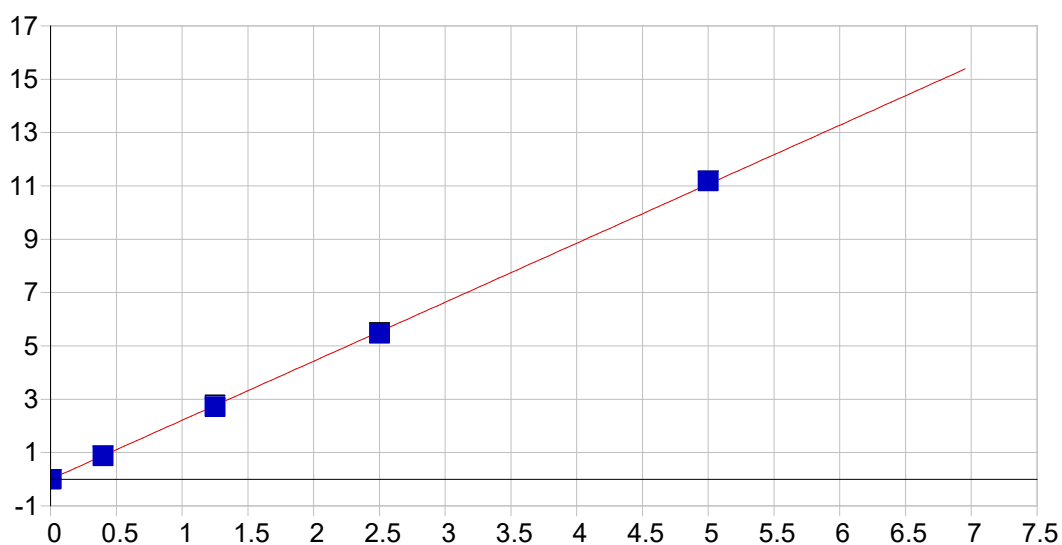


Be 234.861 {144}

Date of Fit: 6/10/2021 18:34:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000259 Re-Slope: 1.000000
 A1 (Gain): 2.549648 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999886 Status: OK.
 Std Error of Est: 0.000110
 Predicted MDL: 0.000066
 Predicted MQL: 0.000221

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00026	.000	1
S1	.00600	.00639	.000	6.57	.01594	.000	1
S3	.12500	.12813	.003	2.51	.32516	.001	1
S4	.25000	.25166	.002	.665	.63884	.002	1
S5	.50000	.49395	-.006	-1.21	1.2540	.004	1
S2	.04000	.04087	.001	2.16	.10353	.001	1

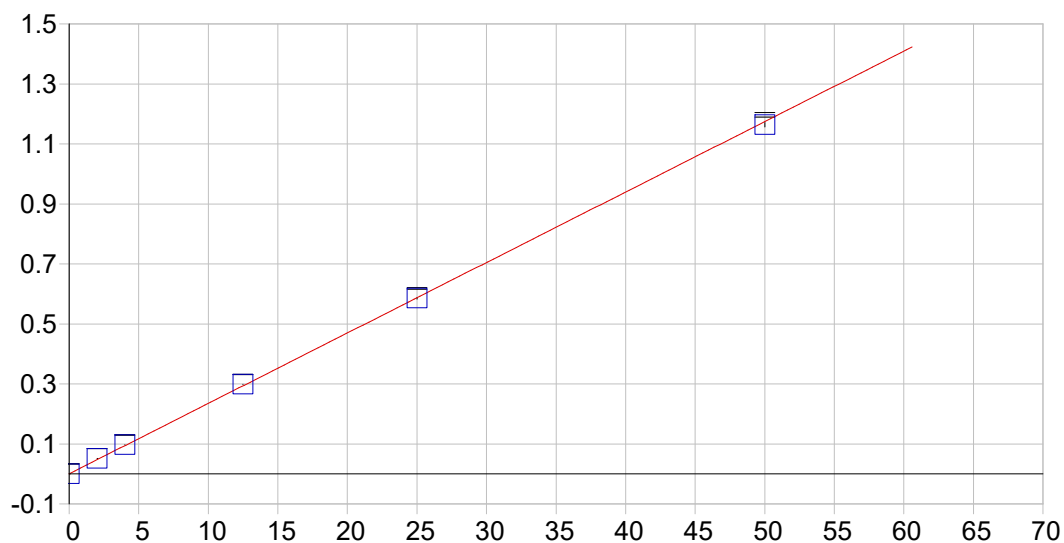


Cd 226.502 {449}

Date of Fit: 6/10/2021 18:34:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000233	Re-Slope:	1.000000
A1 (Gain):	2.212868	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999928	Status:	OK.
Std Error of Est:	0.000241		
Predicted MDL:	0.000100		
Predicted MQL:	0.000335		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00023	.000	1
S1	.00600	.00622	.000	3.74	.01357	.000	1
S3	1.2500	1.2308	-.019	-1.54	2.7242	.059	1
S4	2.5000	2.4695	-.031	-1.22	5.4662	.031	1
S5	5.0000	5.0541	.054	1.08	11.187	.019	1
S2	.40000	.39544	-.005	-1.14	.87512	.001	1

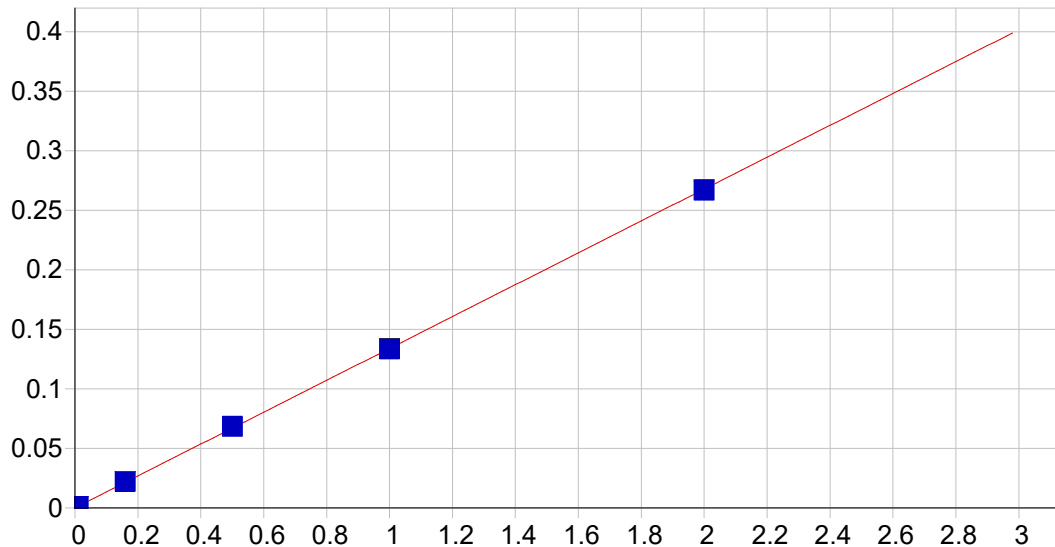


Ca 373.690 { 90}

Date of Fit: 6/10/2021 18:34:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000197 Re-Slope: 1.000000
 A1 (Gain): 0.023482 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999854 Status: OK.
 Std Error of Est: 0.000213
 Predicted MDL: 0.011403
 Predicted MQL: 0.038011

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00025	-.000	.000	.00019	.000	1
S2	4.0000	4.1192	.119	2.98	.09692	.001	1
S3	12.500	12.706	.206	1.65	.29856	.000	1
S4	25.000	24.922	-.078	-.313	.58540	.003	1
S5	50.000	49.571	-.429	-.857	1.1642	.007	1
S1	2.0000	2.1814	.181	9.07	.05142	.000	1

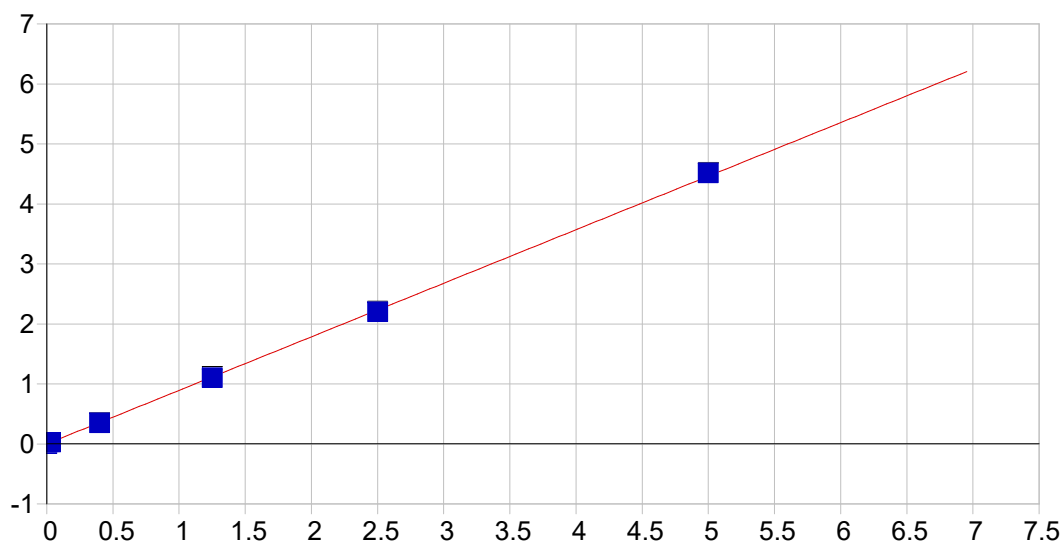


Cr 267.716 {126}

Date of Fit: 6/10/2021 18:34:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000083	Re-Slope:	1.000000
A1 (Gain):	0.133907	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999950	Status:	OK.
Std Error of Est:	0.000010		
Predicted MDL:	0.000391		
Predicted MQL:	0.001303		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00008	.000	1
S1	.01000	.01045	.000	4.53	.00148	.000	1
S3	.50000	.51032	.010	2.06	.06849	.000	1
S4	1.0000	.99459	-.005	-.541	.13340	.001	1
S5	2.0000	1.9914	-.009	-.431	.26702	.001	1
S2	.16000	.16327	.003	2.04	.02197	.000	1

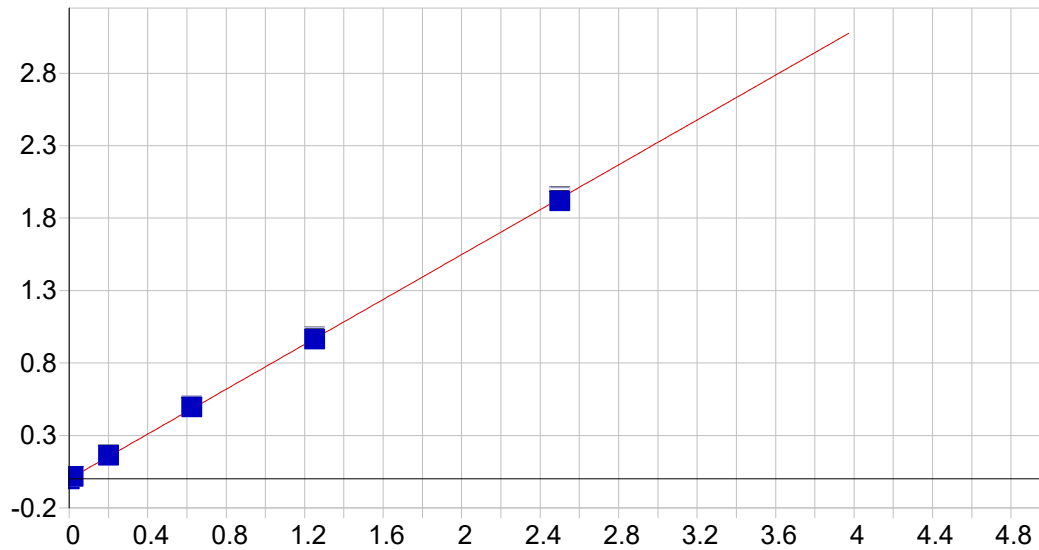


Co 228.616 {448}

Date of Fit: 6/10/2021 18:34:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000019	Re-Slope:	1.000000
A1 (Gain):	0.892463	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999909	Status:	OK.
Std Error of Est:	0.000245		
Predicted MDL:	0.000225		
Predicted MQL:	0.000750		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00002	.000	1
S1	.03000	.03052	.001	1.74	.02707	.001	1
S3	1.2500	1.2316	-.018	-1.47	1.0987	.022	1
S4	2.5000	2.4634	-.037	-1.46	2.1976	.011	1
S5	5.0000	5.0612	.061	1.22	4.5151	.007	1
S2	.40000	.39327	-.007	-1.68	.35085	.000	1

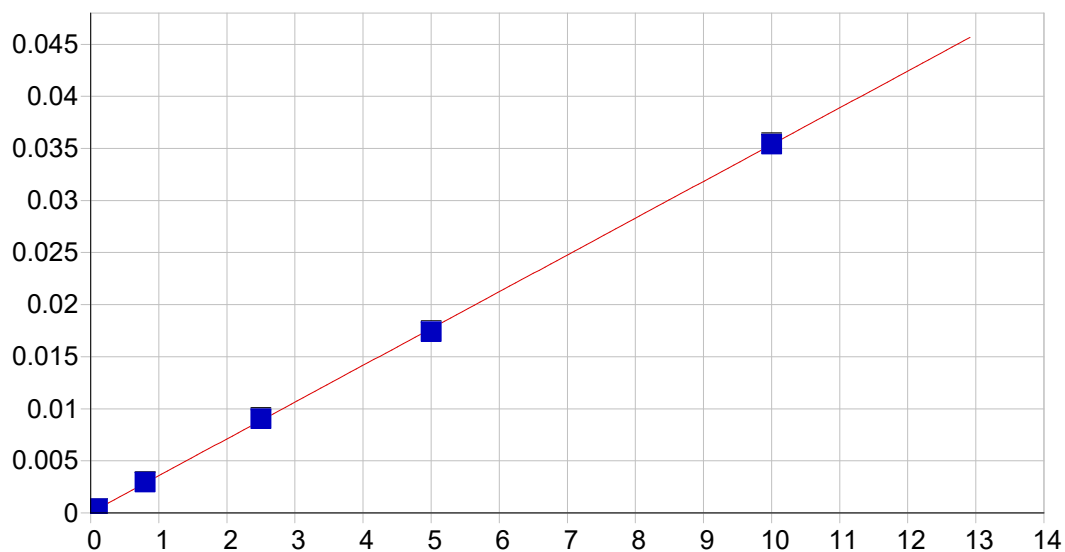


Cu 224.700 {450}

Date of Fit: 6/10/2021 18:34:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000349	Re-Slope:	1.000000
A1 (Gain):	0.774363	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999879	Status:	OK.
Std Error of Est:	0.000143		
Predicted MDL:	0.000433		
Predicted MQL:	0.001443		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00035	.000	1
S1	.02000	.02192	.002	9.61	.01680	.000	1
S3	.62500	.63961	.015	2.34	.50135	.002	1
S4	1.2500	1.2467	-.003	-.267	.97784	.002	1
S5	2.5000	2.4777	-.022	-.890	1.9440	.002	1
S2	.20000	.20907	.009	4.53	.16360	.000	1

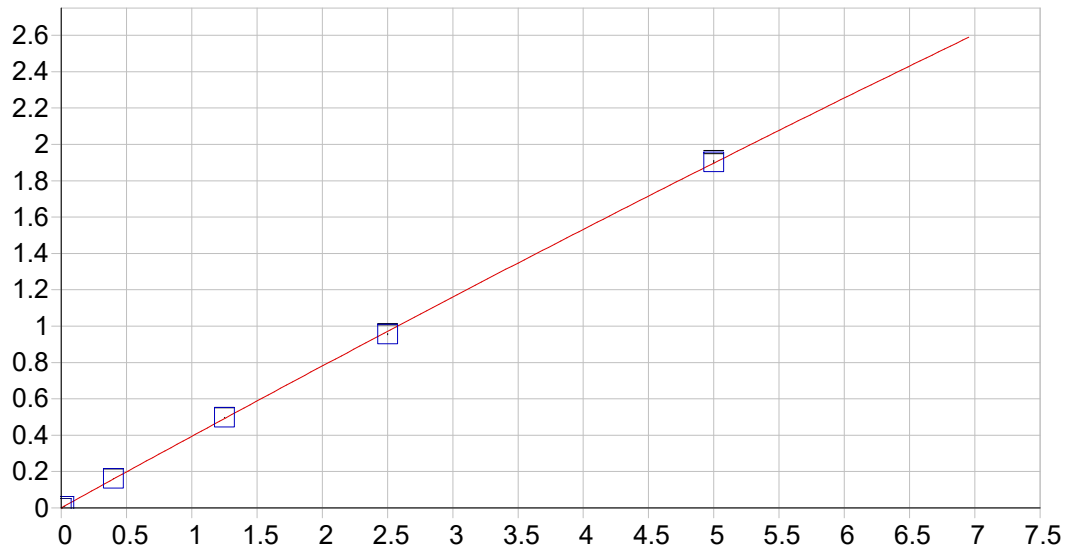


Fe 240.488 {140}

Date of Fit: 6/10/2021 18:34:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000040 Re-Slope: 1.000000
 A1 (Gain): 0.003533 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999915 Status: OK.
 Std Error of Est: 0.000002
 Predicted MDL: 0.005830
 Predicted MQL: 0.019433

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00004	.000	1
S1	.10000	.10524	.005	5.24	.00041	.000	1
S3	2.5000	2.5453	.045	1.81	.00903	.000	1
S4	5.0000	4.9159	-.084	-1.68	.01741	.000	1
S5	10.000	10.011	.011	.114	.03542	.000	1
S2	.80000	.82218	.022	2.77	.00295	.000	1

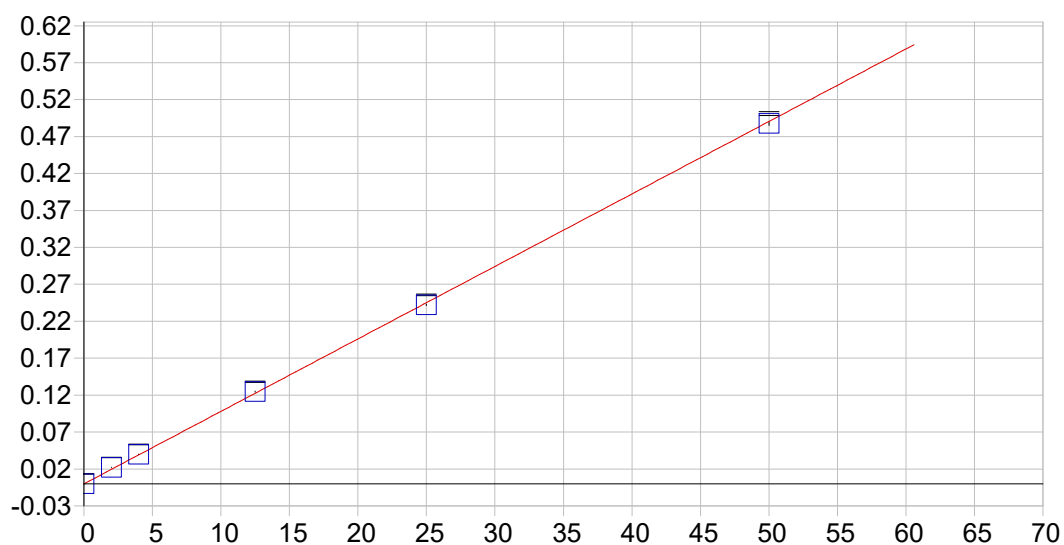


Mn 257.610 {131}

Date of Fit: 6/10/2021 18:34:13 Type of Fit: Curvilinear Weighting: 1/Conc

A0 (Offset): 0.000068 Re-Slope: 1.000000
 A1 (Gain): 0.397635 Y-int: 0.000000
 A2 (Curvature): -0.003634
 n (Exponent): 1.000000
 Correlation: 0.999931 Status: OK.
 Std Error of Est: 0.000086
 Predicted MDL: 0.000306
 Predicted MQL: 0.001021

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00007	.000	1
S1	.02000	.02210	.002	10.5	.00885	.000	1
S3	1.2500	1.2657	.016	1.26	.49754	.001	1
S4	2.5000	2.4589	-.041	-1.64	.95585	.003	1
S5	5.0000	5.0168	.017	.335	1.9035	.009	1
S2	.40000	.40656	.007	1.64	.16113	.001	1

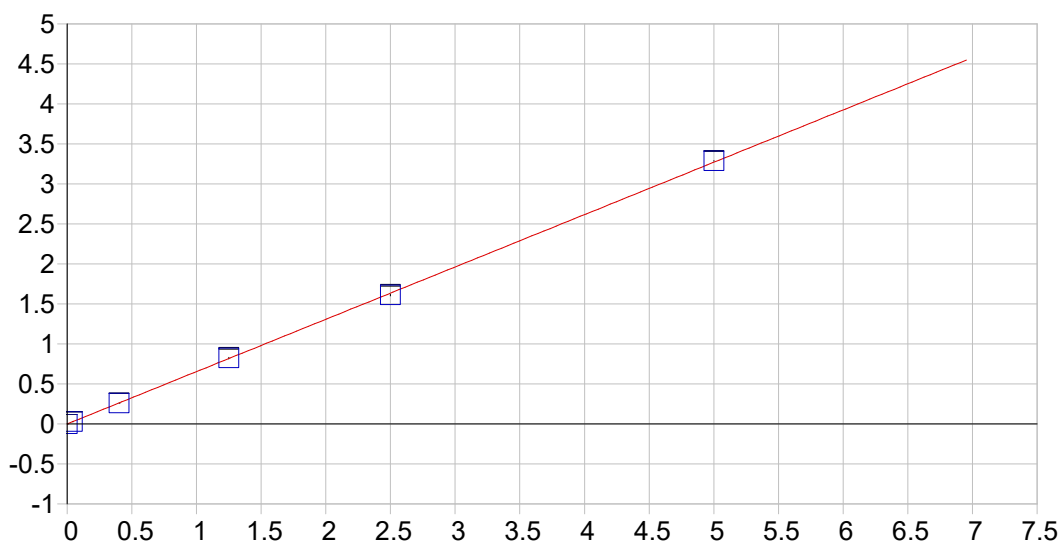


Mg 279.079 {121}

Date of Fit: 6/10/2021 18:34:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000170 Re-Slope: 1.000000
 A1 (Gain): 0.009811 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999755 Status: OK.
 Std Error of Est: 0.000115
 Predicted MDL: 0.016704
 Predicted MQL: 0.055681

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00030	-.000	.000	-.00017	.000	1
S2	4.0000	4.0654	.065	1.63	.03972	.000	1
S3	12.500	12.722	.222	1.77	.12465	.001	1
S4	25.000	24.707	-.293	-1.17	.24224	.001	1
S5	50.000	49.738	-.262	-.524	.48783	.003	1
S1	2.0000	2.2681	.268	13.4	.02208	.000	1

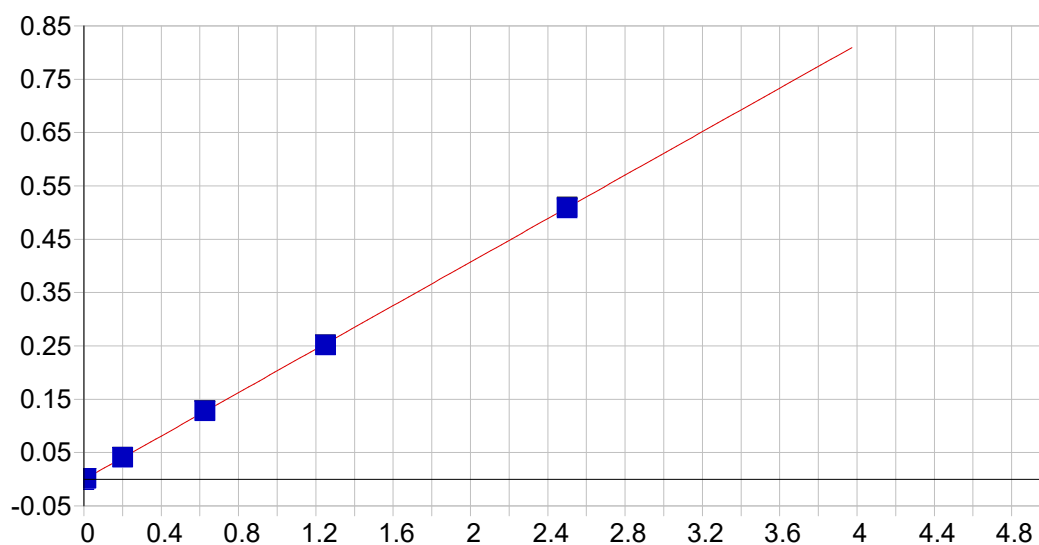


Ni 231.604 {446}

Date of Fit: 6/10/2021 18:34:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000510	Re-Slope:	1.000000
A1 (Gain):	0.654179	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999932	Status:	OK.
Std Error of Est:	0.000179		
Predicted MDL:	0.000338		
Predicted MQL:	0.001128		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00051	.000	1
S1	.04000	.04401	.004	10.0	.02828	.000	1
S3	1.2500	1.2587	.009	.692	.82287	.010	1
S4	2.5000	2.4622	-.038	-1.51	1.6102	.008	1
S5	5.0000	5.0295	.029	.590	3.2897	.004	1
S2	.40000	.39569	-.004	-1.08	.25834	.000	1

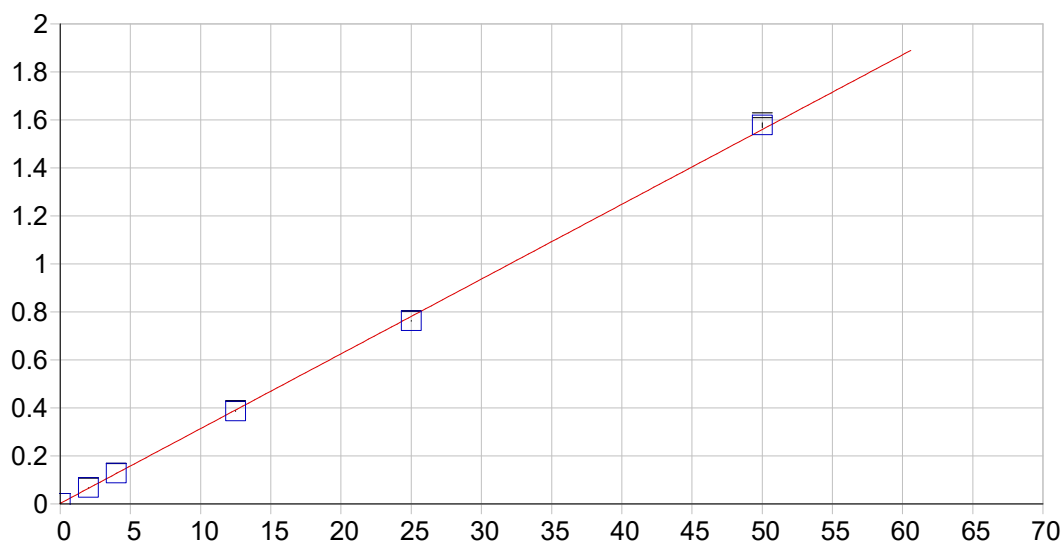


Ag 328.068 {103}

Date of Fit: 6/10/2021 18:34:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000579	Re-Slope:	1.000000
A1 (Gain):	0.203855	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999960	Status:	OK.
Std Error of Est:	0.000015		
Predicted MDL:	0.000402		
Predicted MQL:	0.001338		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00058	.000	1
S1	.01000	.01082	.001	8.24	.00161	.000	1
S3	.62500	.63192	.007	1.11	.12764	.000	1
S4	1.2500	1.2366	-.013	-1.07	.25031	.001	1
S5	2.5000	2.5019	.002	.074	.50703	.001	1
S2	.20000	.20379	.004	1.90	.04077	.000	1

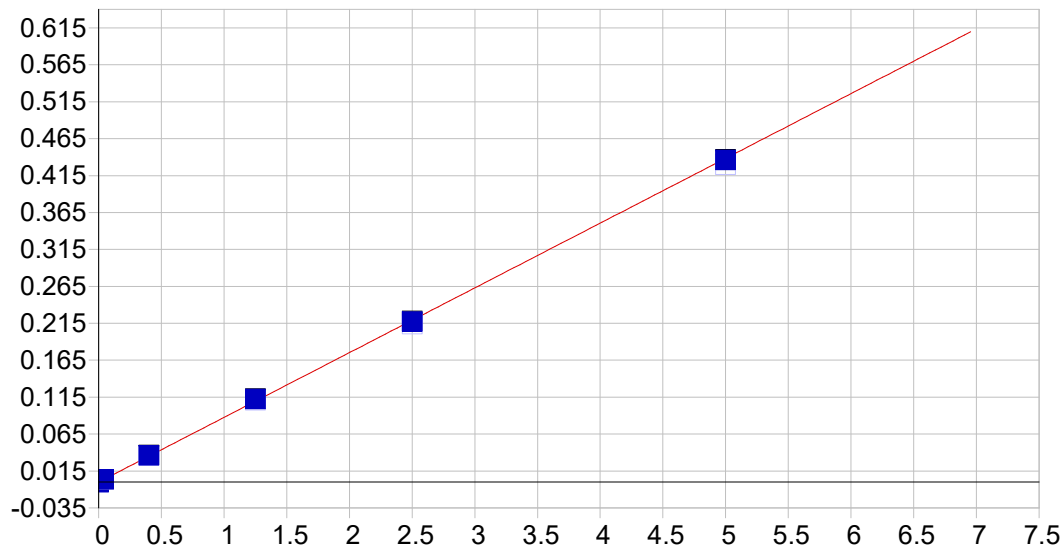


Na 589.592 { 57}

Date of Fit: 6/10/2021 18:34:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002324 Re-Slope: 1.000000
 A1 (Gain): 0.031147 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999857 Status: OK.
 Std Error of Est: 0.000279
 Predicted MDL: 0.005021
 Predicted MQL: 0.016738

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00006	-.000	.000	.00232	.000	1
S2	4.0000	4.0273	.027	.682	.12776	.001	1
S3	12.500	12.361	-.139	-1.11	.38732	.002	1
S4	25.000	24.420	-.580	-2.32	.76295	.001	1
S5	50.000	50.597	.597	1.19	1.5783	.010	1
S1	2.0000	2.0945	.095	4.73	.06756	.000	1

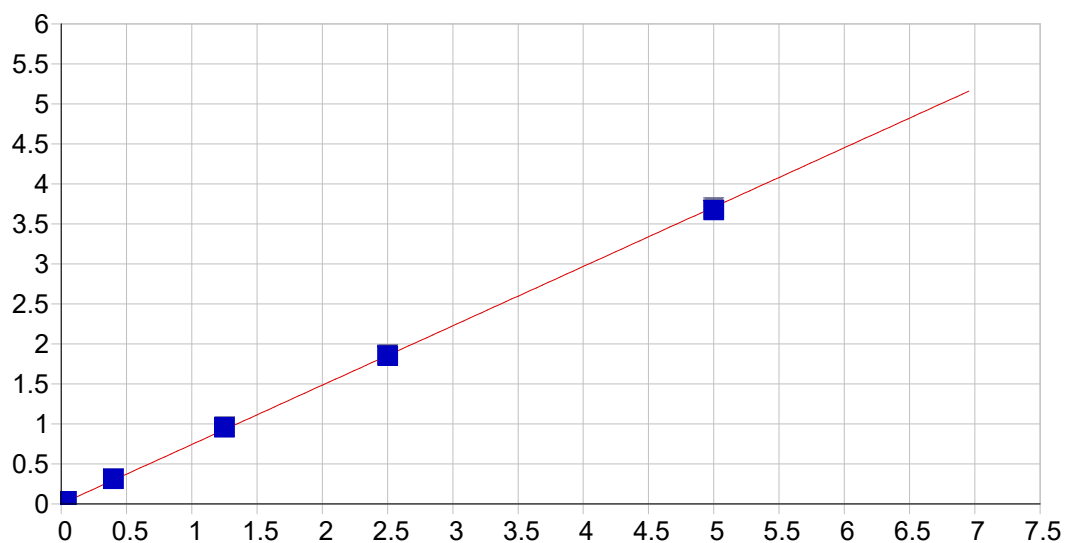


V 292.402 {115}

Date of Fit: 6/10/2021 18:34:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000150 Re-Slope: 1.000000
 A1 (Gain): 0.087696 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999900 Status: OK.
 Std Error of Est: 0.000029
 Predicted MDL: 0.001870
 Predicted MQL: 0.006233

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00015	.000	1
S1	.04000	.04288	.003	7.21	.00349	.000	1
S3	1.2500	1.2824	.032	2.60	.11070	.001	1
S4	2.5000	2.4779	-.022	-.885	.21392	.001	1
S5	5.0000	4.9741	-.026	-.518	.42959	.001	1
S2	.40000	.41277	.013	3.19	.03553	.000	1

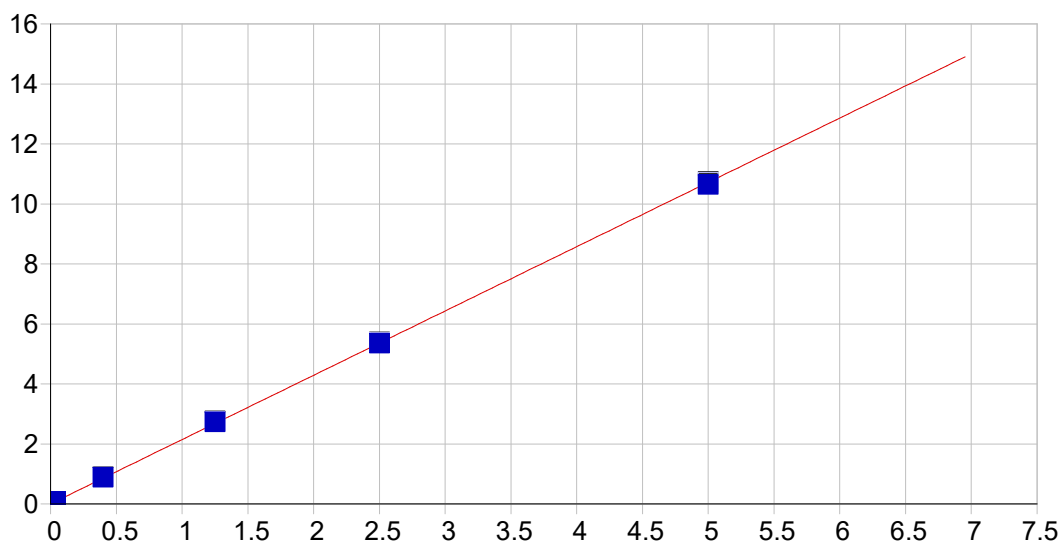


Zn 206.200 {464}

Date of Fit: 6/10/2021 18:34:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000726	Re-Slope:	1.000000
A1 (Gain):	0.741868	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999844	Status:	OK.
Std Error of Est:	0.000310		
Predicted MDL:	0.000288		
Predicted MQL:	0.000959		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00072	.000	1
S1	.04000	.04360	.004	8.99	.03329	.000	1
S3	1.2500	1.2862	.036	2.90	.96212	.004	1
S4	2.5000	2.4939	-.006	-.243	1.8653	.004	1
S5	5.0000	4.9467	-.053	-1.07	3.6993	.000	1
S2	.40000	.41962	.020	4.91	.31434	.001	1

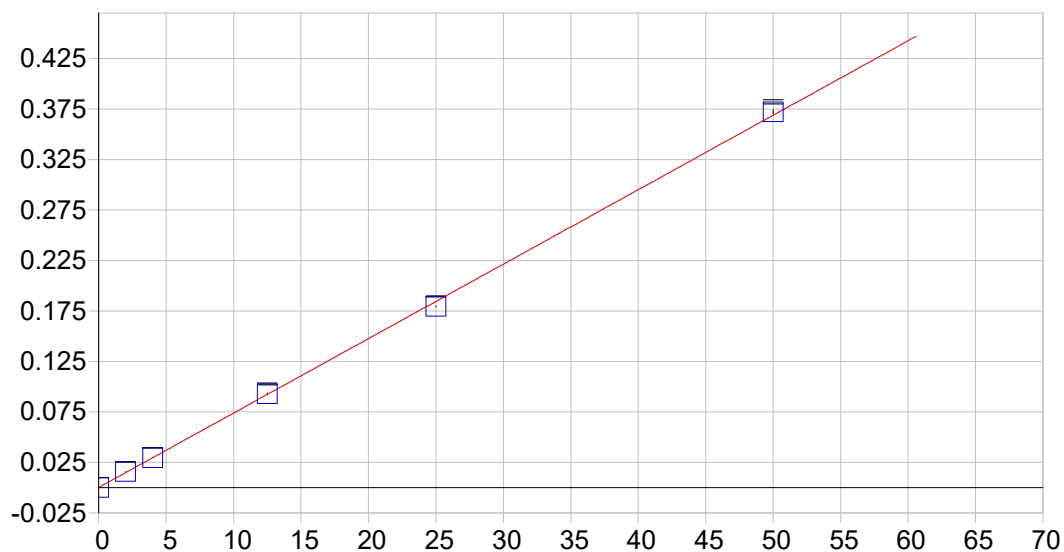


Zn 213.856 {158}

Date of Fit: 6/10/2021 18:34:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.001292	Re-Slope:	1.000000
A1 (Gain):	2.143458	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999922	Status:	OK.
Std Error of Est:	0.000631		
Predicted MDL:	0.000247		
Predicted MQL:	0.000825		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00128	.000	1
S1	.04000	.04322	.003	8.06	.09458	.001	1
S3	1.2500	1.2739	.024	1.91	2.7526	.005	1
S4	2.5000	2.4955	-.005	-.182	5.3918	.010	1
S5	5.0000	4.9638	-.036	-.723	10.724	.022	1
S2	.40000	.41357	.014	3.39	.89442	.001	1

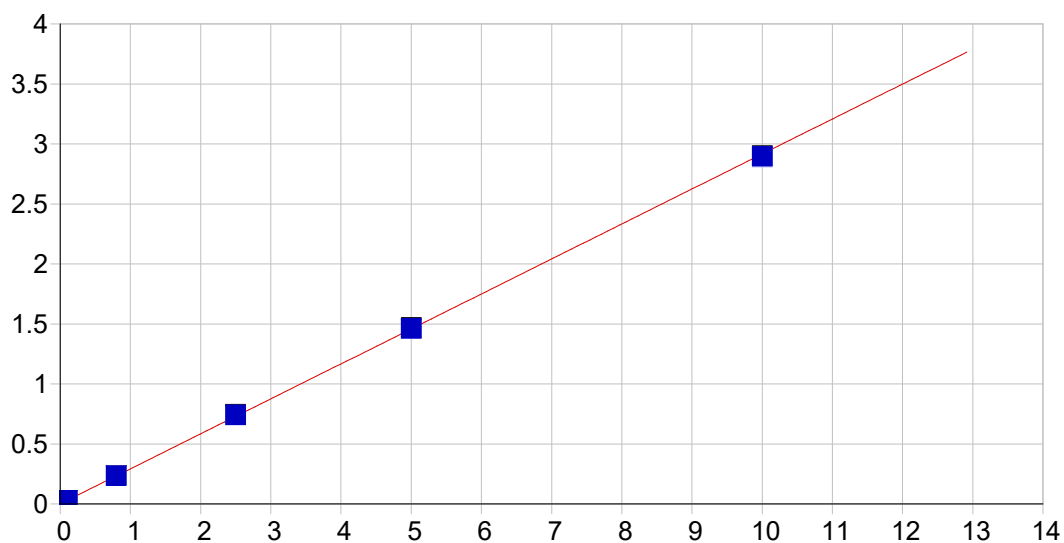


K 766.490 { 44}

Date of Fit: 6/10/2021 18:34:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000126 Re-Slope: 1.000000
 A1 (Gain): 0.007373 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999836 Status: OK.
 Std Error of Est: 0.000071
 Predicted MDL: 0.022484
 Predicted MQL: 0.074947

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00010	-.000	.000	.00013	.000	1
S2	4.0000	4.0021	.002	.052	.02964	.000	1
S3	12.500	12.588	.088	.702	.09294	.001	1
S4	25.000	24.328	-.672	-2.69	.17951	.000	1
S5	50.000	50.457	.457	.914	.37217	.002	1
S1	2.0000	2.1254	.125	6.27	.01580	.000	1

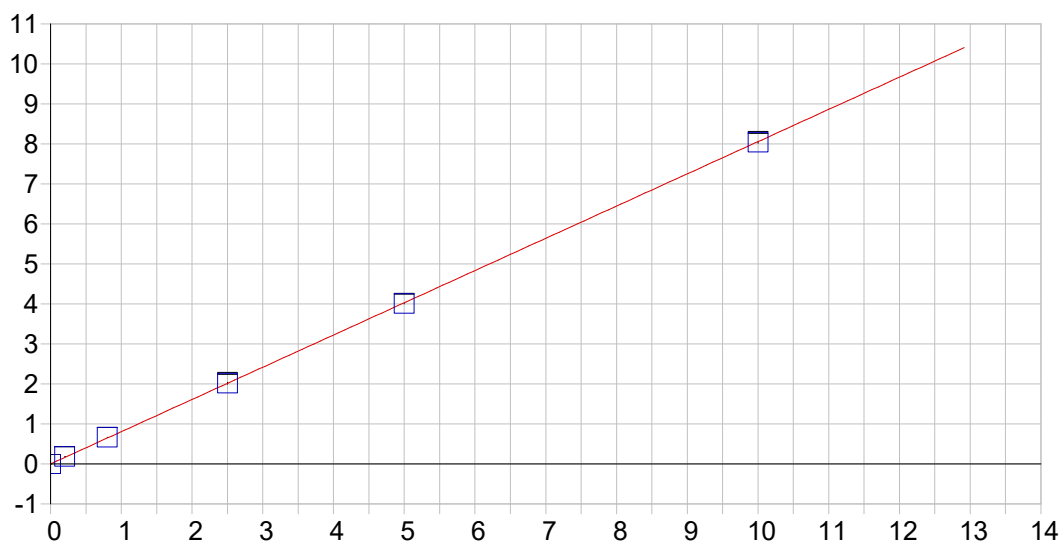


B 249.678 {135}

Date of Fit: 6/10/2021 18:34:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000666 Re-Slope: 1.000000
 A1 (Gain): 0.291504 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999944 Status: OK.
 Std Error of Est: 0.000161
 Predicted MDL: 0.000719
 Predicted MQL: 0.002396

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00066	.000	1
S1	.10000	.10832	.008	8.32	.03212	.001	1
S3	2.5000	2.5428	.043	1.71	.73998	.003	1
S4	5.0000	5.0144	.014	.288	1.4585	.006	1
S5	10.000	9.9280	-.072	-.720	2.8870	.006	1
S2	.80000	.80646	.006	.808	.23514	.001	1

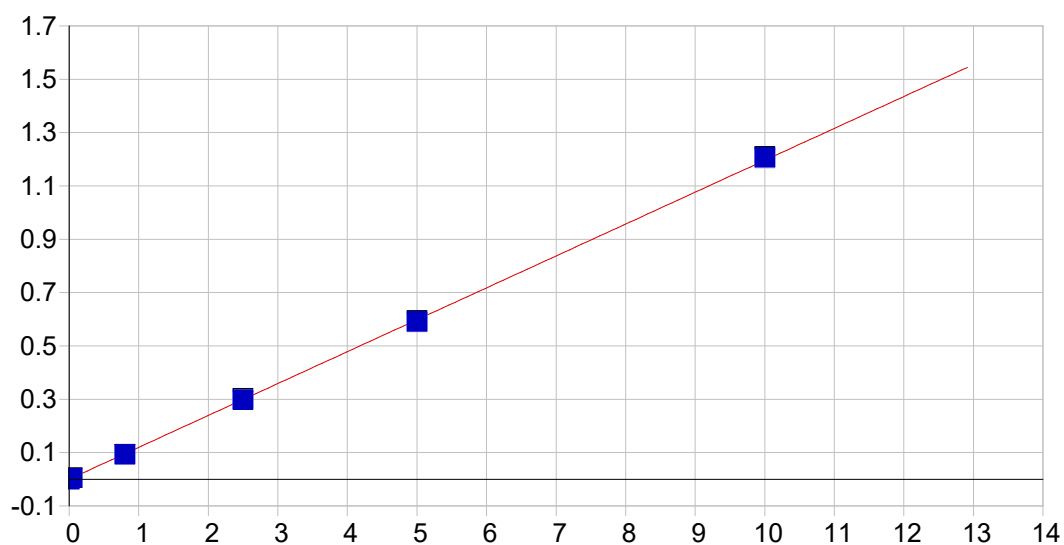


Mo 202.030 {467}

Date of Fit: 6/10/2021 18:34:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000112 Re-Slope: 1.000000
 A1 (Gain): 0.805708 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999894 Status: OK.
 Std Error of Est: 0.000872
 Predicted MDL: 0.000275
 Predicted MQL: 0.000916

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	-.00014	.000	1
S1	.20000	.22460	.025	12.3	.18085	.000	1
S3	2.5000	2.5001	.000	.005	2.0143	.025	1
S4	5.0000	4.9744	-.026	-.512	4.0078	.005	1
S5	10.000	9.9772	-.023	-.228	8.0386	.026	1
S2	.80000	.82363	.024	2.95	.66349	.001	1

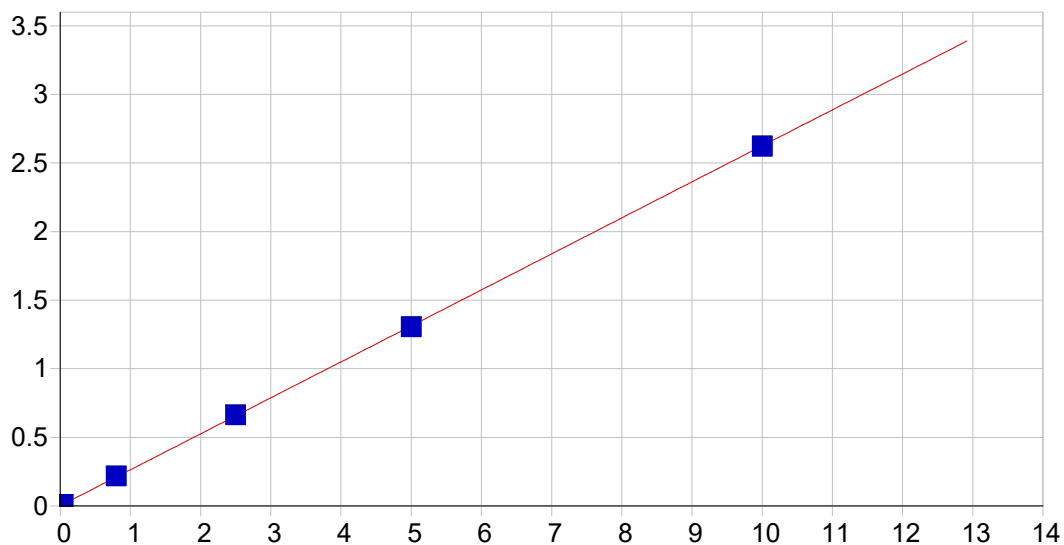


Sn 189.989 {478}

Date of Fit: 6/10/2021 18:34:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000071 Re-Slope: 1.000000
 A1 (Gain): 0.119599 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999941 Status: OK.
 Std Error of Est: 0.000043
 Predicted MDL: 0.000923
 Predicted MQL: 0.003076

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00007	.000	1
S1	.04000	.04014	.000	.356	.00486	.000	1
S3	2.5000	2.4954	-.005	-.183	.29780	.004	1
S4	5.0000	4.9386	-.061	-1.23	.58928	.004	1
S5	10.000	10.088	.088	.878	1.2037	.004	1
S2	.80000	.77801	-.022	-2.75	.09289	.000	1

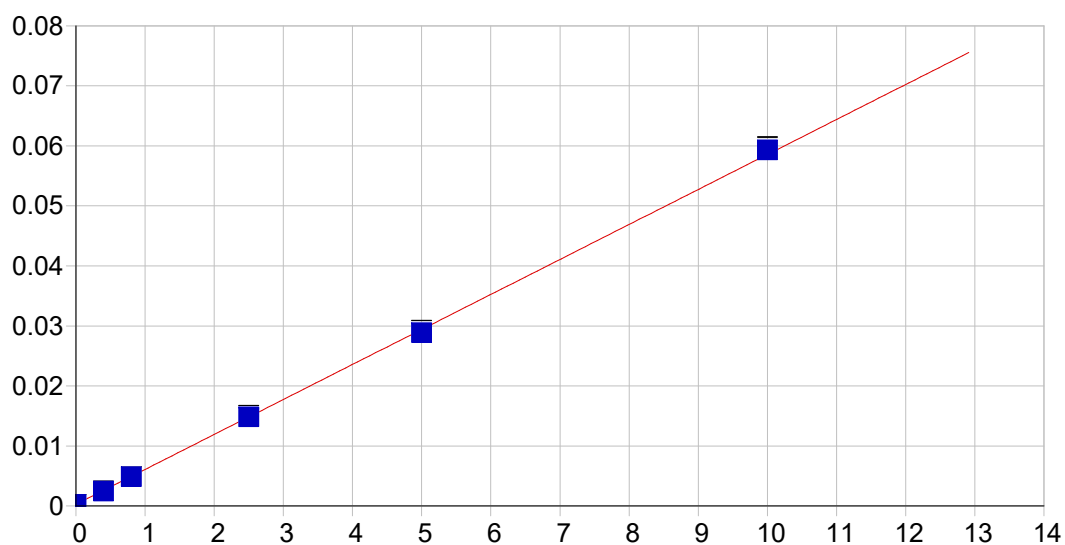


Ti 336.121 {100}

Date of Fit: 6/10/2021 18:34:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000655 Re-Slope: 1.000000
 A1 (Gain): 0.262415 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999973 Status: OK.
 Std Error of Est: 0.000064
 Predicted MDL: 0.000801
 Predicted MQL: 0.002669

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00065	.000	1
S1	.04000	.04118	.001	2.95	.01145	.000	1
S3	2.5000	2.5212	.021	.848	.66203	.001	1
S4	5.0000	4.9709	-.029	-.582	1.3046	.004	1
S5	10.000	9.9850	-.015	-.150	2.6200	.003	1
S2	.80000	.82173	.022	2.72	.21622	.002	1

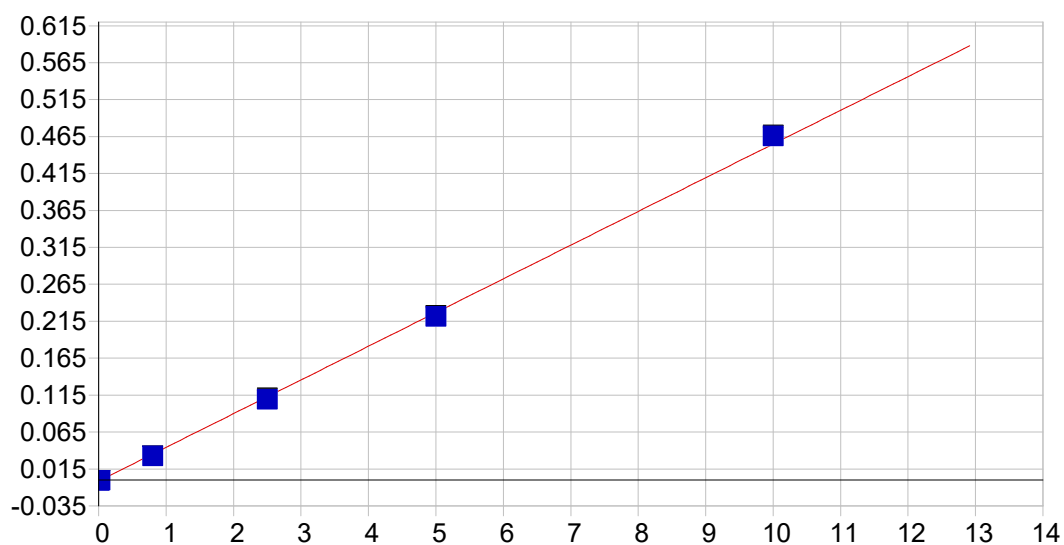


Si 288.158 {117}

Date of Fit: 6/10/2021 18:34:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000250 Re-Slope: 1.000000
 A1 (Gain): 0.005832 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999871 Status: OK.
 Std Error of Est: 0.000010
 Predicted MDL: 0.007105
 Predicted MQL: 0.023684

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00003	.000	.000	.00025	.000	1
S1	.40000	.37540	-.025	-6.15	.00244	.000	1
S3	2.5000	2.4987	-.001	-.051	.01485	.000	1
S4	5.0000	4.9090	-.091	-1.82	.02894	.000	1
S5	10.000	10.125	.125	1.25	.05942	.000	1
S2	.80000	.79156	-.008	-1.06	.00488	.000	1

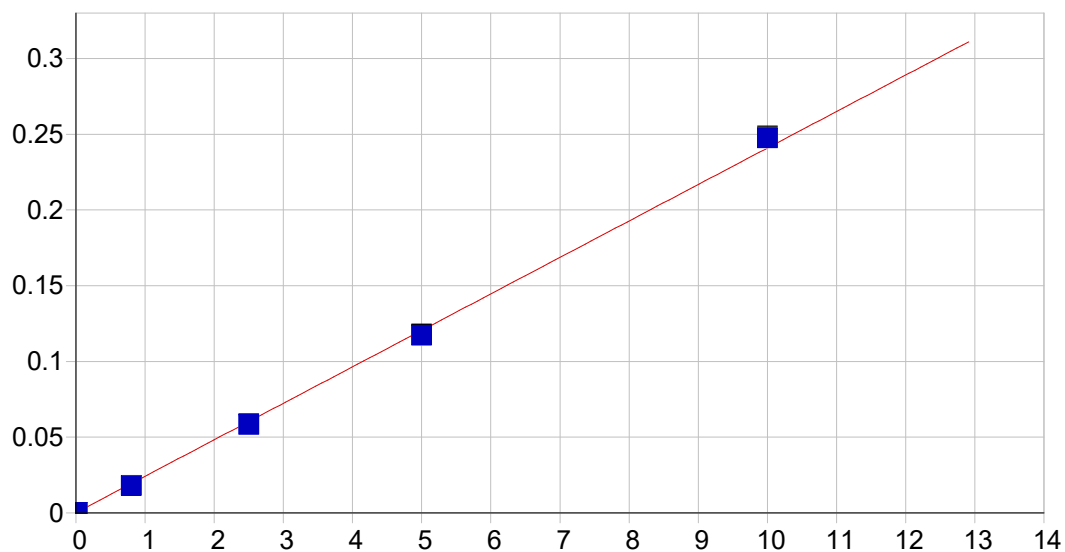


P 177.495 {490}

Date of Fit: 6/10/2021 18:34:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001381 Re-Slope: 1.000000
 A1 (Gain): 0.045628 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999623 Status: OK.
 Std Error of Est: 0.000029
 Predicted MDL: 0.002128
 Predicted MQL: 0.007094

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00138	.000	1
S1	.02000	.01994	-.000	-.315	-.00048	.000	1
S3	2.5000	2.4287	-.071	-2.85	.10928	.002	1
S4	5.0000	4.8844	-.116	-2.31	.22117	.001	1
S5	10.000	10.239	.239	2.39	.46517	.001	1
S2	.80000	.74808	-.052	-6.49	.03270	.000	1

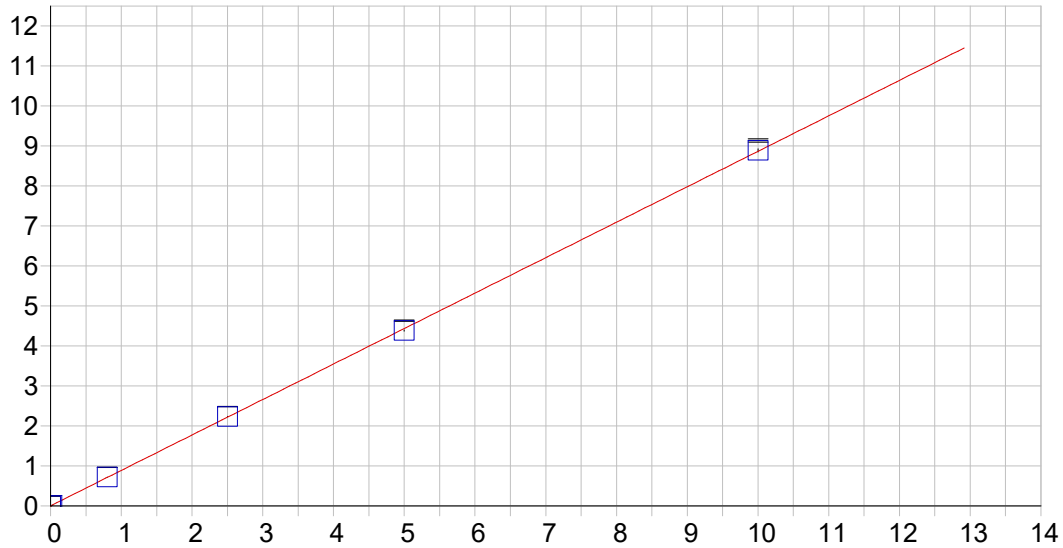


S 182.034 {485}

Date of Fit: 6/10/2021 18:34:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000124	Re-Slope:	1.000000
A1 (Gain):	0.024078	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999470	Status:	OK.
Std Error of Est:	0.000018		
Predicted MDL:	0.003947		
Predicted MQL:	0.013158		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00012	.000	1
S1	.02000	.01793	-.002	-10.4	.00054	.000	1
S3	2.5000	2.4146	-.085	-3.42	.05812	.001	1
S4	5.0000	4.8654	-.135	-2.69	.11699	.001	1
S5	10.000	10.283	.283	2.83	.24714	.001	1
S2	.80000	.73941	-.061	-7.57	.01788	.000	1

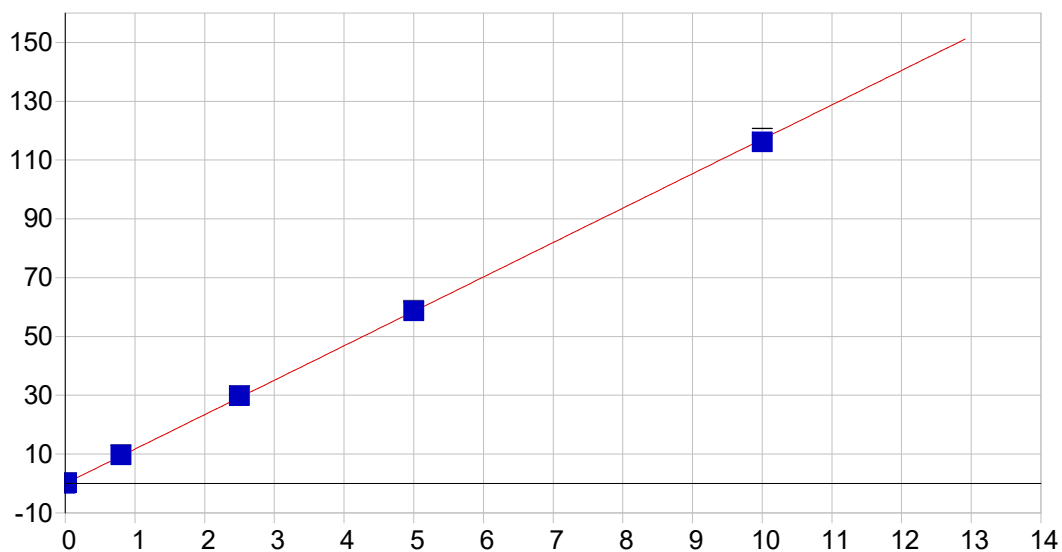


Li 670.784 { 50}

Date of Fit: 6/10/2021 18:34:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001473 Re-Slope: 1.000000
 A1 (Gain): 0.886666 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999976 Status: OK.
 Std Error of Est: 0.000143
 Predicted MDL: 0.000796
 Predicted MQL: 0.002654

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00147	.000	1
S5	10.000	10.029	.029	.288	8.8937	.041	1
S4	5.0000	4.9458	-.054	-1.08	4.3867	.015	1
S3	2.5000	2.5183	.018	.734	2.2344	.004	1
S1	.02000	.02045	.000	2.27	.01961	.000	1
S2	.80000	.80659	.007	.824	.71665	.003	1

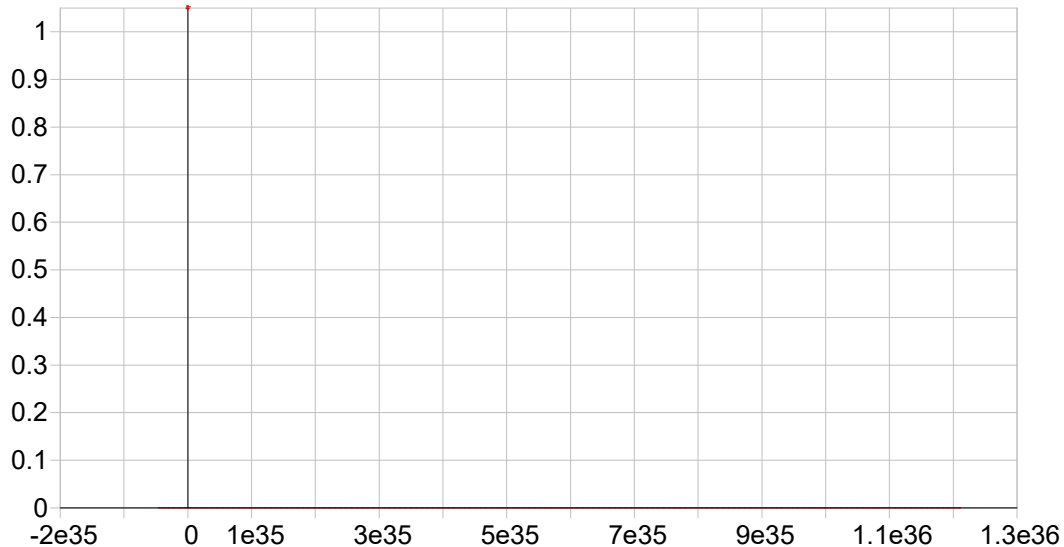


Sr 407.771 { 83}

Date of Fit: 6/10/2021 18:34:13 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002488 Re-Slope: 1.000000
 A1 (Gain): 11.706242 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999932 Status: OK.
 Std Error of Est: 0.003200
 Predicted MDL: 0.000036
 Predicted MQL: 0.000119

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00251	.000	1
S1	.02000	.02129	.001	6.45	.24789	.001	1
S3	2.5000	2.5491	.049	1.97	29.867	.071	1
S4	5.0000	5.0079	.008	.158	58.679	.249	1
S5	10.000	9.9172	-.083	-.828	116.21	1.25	1
S2	.80000	.82443	.024	3.05	9.6577	.012	1

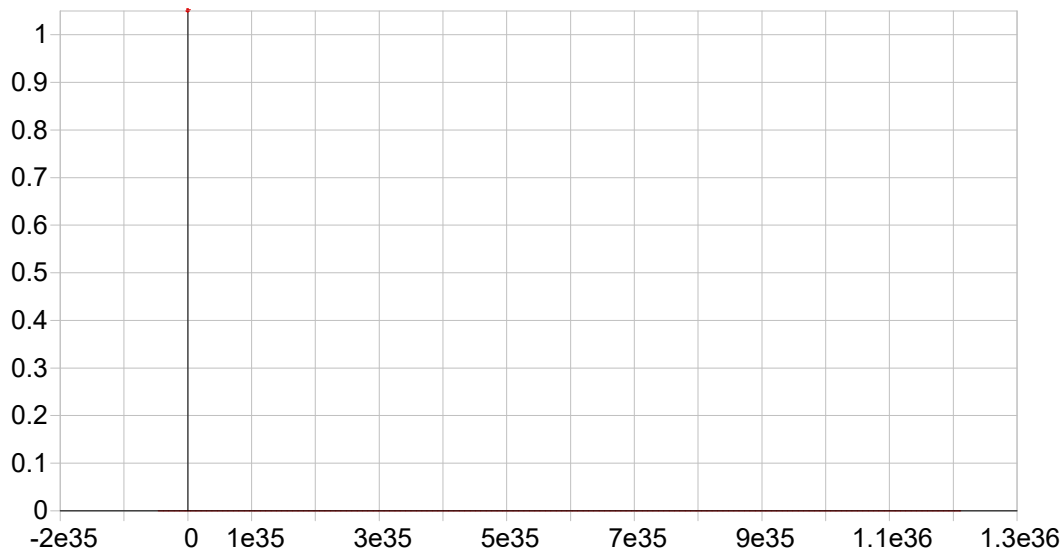


Y 224.306 {450}*

Date of Fit: 6/10/2021 18:34:13 Type of Fit: Linear Weighting: 1/Conc

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

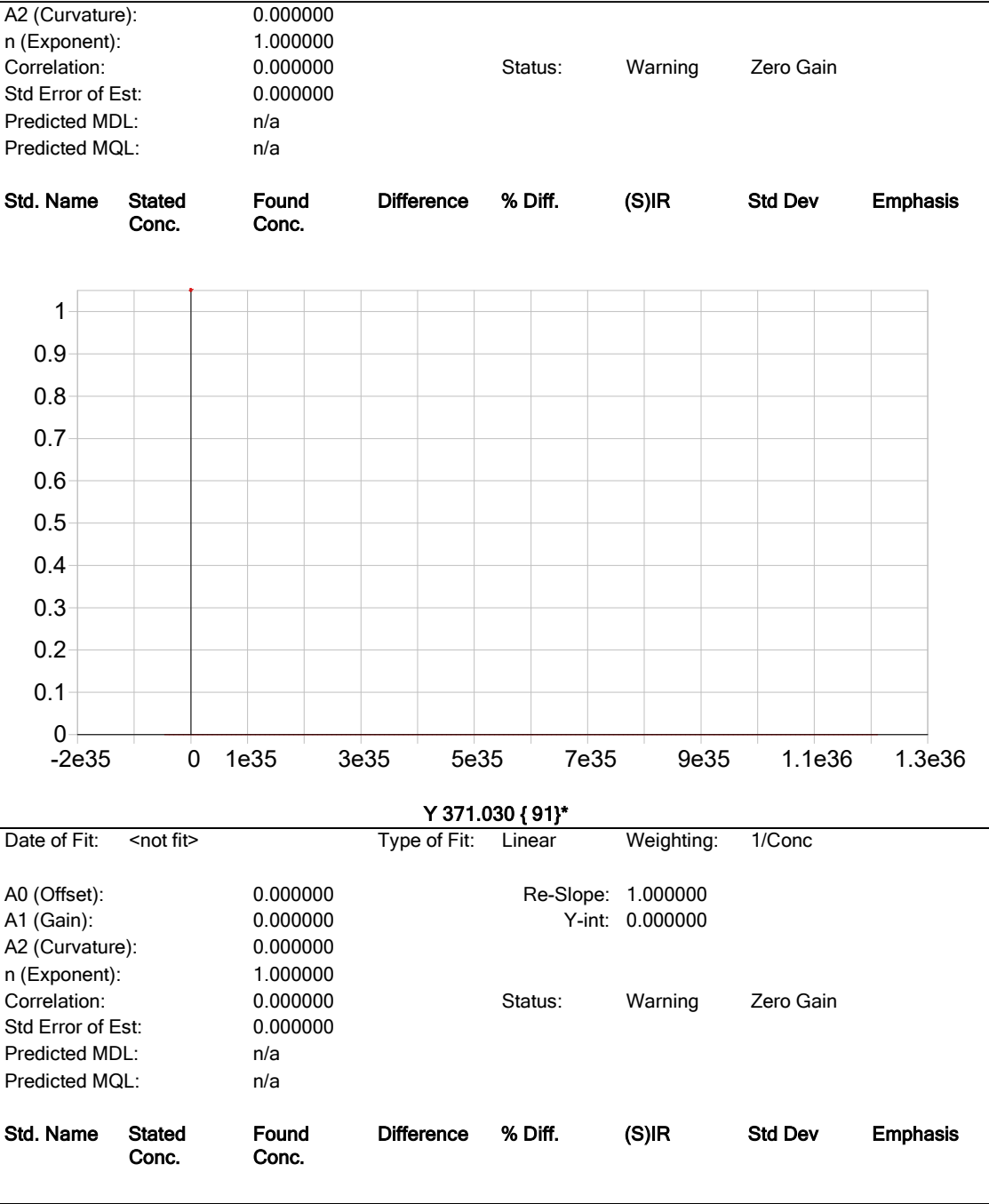
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis

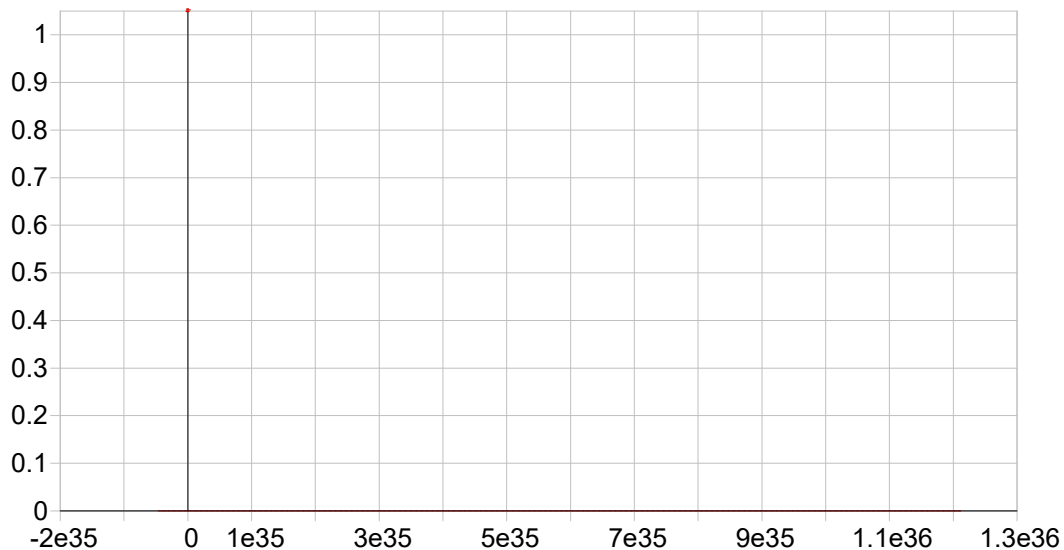


Y 360.073 { 94}*

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

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

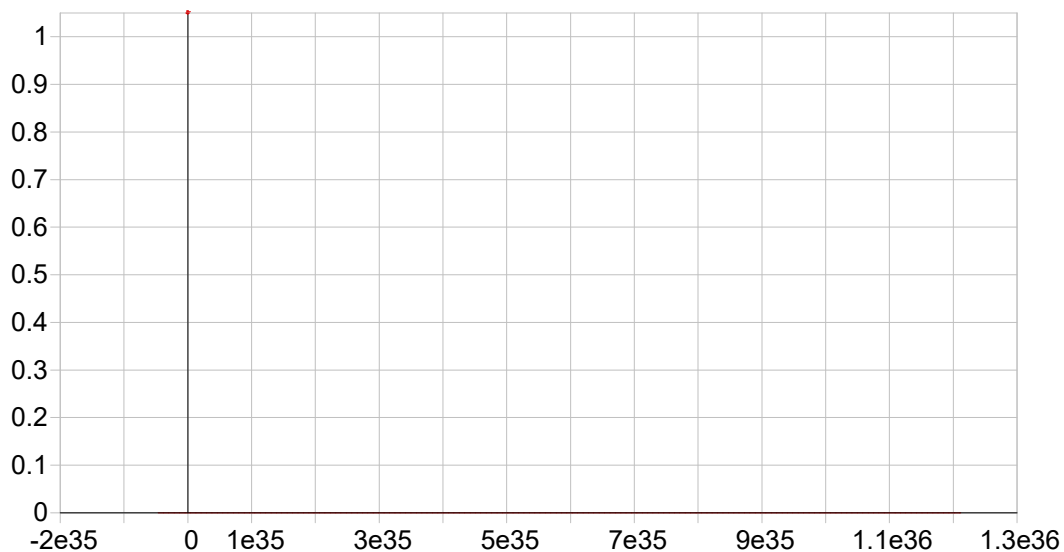




Y 224.306 {150}*

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

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



In 230.606 {446}*

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

A2 (Curvature):		0.000000		Status:	Warning	Zero Gain	
n (Exponent):		1.000000					
Correlation:		0.000000					
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: 6/10/2021 12:53:24 Type: Cal
Method: NON EPA-6010-200.7(v1091) 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	-.00011	-.00003	-.00016	.00026	.00031	-.00024	-.00471	-.00026
Stddev	.00007	.00011	.00017	.00023	.00013	.00019	.00006	.00022
%RSD	61.306	339.74	107.77	89.607	42.067	78.268	1.2981	83.119

#1	-.00011	.00008	-.00029	.00042	.00045	-.00015	-.00464	-.00004
#2	-.00018	-.00014	-.00023	-.00001	.00030	-.00012	-.00471	-.00047
#3	-.00004	-.00003	.00004	.00035	.00019	-.00046	-.00476	-.00028

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	-.00023	.00019	.00008	.00002	-.00035	.00004	.00007	-.00017
Stddev	.00012	.00022	.00004	.00015	.00030	.00001	.00002	.00009
%RSD	52.348	117.30	48.569	754.07	85.072	19.351	35.844	50.007

#1	-.00030	.00023	.00011	.00002	-.00011	.00003	.00008	-.00026
#2	-.00009	-.00005	.00004	.00016	-.00026	.00004	.00004	-.00008
#3	-.00030	.00040	.00010	-.00013	-.00068	.00005	.00008	-.00018

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	-.00051	-.00058	.00232	-.00015	.00128	.00013	.00066	-.00014
Stddev	.00018	.00001	.00045	.00002	.00035	.00023	.00005	.00007
%RSD	34.826	2.4569	19.269	12.441	27.245	184.07	7.8763	48.247

#1	-.00050	-.00057	.00189	-.00013	.00113	-.00008	.00062	-.00010
#2	-.00070	-.00057	.00229	-.00015	.00168	.00009	.00066	-.00021
#3	-.00034	-.00059	.00278	-.00017	.00103	.00037	.00072	-.00010

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	.00007	.00065	.00025	-.00138	.00012	.00147	-.00251	
Stddev	.00010	.00007	.00002	.00004	.00007	.00028	.00039	
%RSD	145.21	10.707	6.3647	3.2500	58.049	18.787	15.330	

#1	.00005	.00071	.00026	-.00133	.00011	.00116	-.00231	
#2	.00018	.00068	.00026	-.00141	.00006	.00166	-.00227	
#3	-.00002	.00057	.00023	-.00141	.00020	.00160	-.00296	

Sample Name: S0 Acquired: 6/10/2021 12:53:24 Type: Cal
Method: NON EPA-6010-200.7(v1091) 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	2394.2	59070.	13155.	2837.8	3705.5
Stddev	26.1	68.	54.	1.5	27.7
%RSD	1.0903	.11564	.41013	.05391	.74846
#1	2376.6	58998.	13217.	2836.1	3737.3
#2	2381.9	59078.	13129.	2838.7	3692.1
#3	2424.2	59134.	13119.	2838.7	3686.9

Sample Name: S1 Acquired: 6/10/2021 12:57:26 Type: Cal
Method: NON EPA-6010-200.7(v1091) 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	.00105	.00354	.00263	.00152	.00784	.00800	.33969	.01594
Stddev	.00008	.00009	.00025	.00014	.00005	.00033	.00159	.00013
%RSD	7.6416	2.5128	9.5968	9.0034	.67820	4.1734	.46921	.83377

#1	.00101	.00360	.00261	.00151	.00778	.00821	.33949	.01590
#2	.00115	.00344	.00238	.00165	.00785	.00817	.34137	.01609
#3	.00101	.00358	.00288	.00138	.00788	.00761	.33820	.01583

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	.01357	.05142	.00148	.02707	.01680	.00041	.00885	.02208
Stddev	.00019	.00027	.00002	.00055	.00014	.00001	.00020	.00025
%RSD	1.3678	.52859	1.6430	2.0263	.81217	3.3586	2.2811	1.1387

#1	.01367	.05114	.00151	.02675	.01678	.00040	.00879	.02188
#2	.01335	.05169	.00146	.02676	.01695	.00042	.00908	.02237
#3	.01368	.05143	.00149	.02770	.01668	.00042	.00869	.02201

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	.02828	.00161	.06756	.00349	.09458	.01580	.03212	.18085
Stddev	.00029	.00003	.00033	.00014	.00070	.00013	.00062	.00045
%RSD	1.0408	1.7288	.48397	3.8904	.73503	.84551	1.9356	.25052

#1	.02835	.00158	.06755	.00333	.09513	.01568	.03140	.18069
#2	.02796	.00163	.06790	.00359	.09380	.01577	.03253	.18050
#3	.02854	.00162	.06724	.00354	.09480	.01594	.03243	.18136

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	.00486	.01145	.00244	-.00048	.00054	.01961	.24789	
Stddev	.00014	.00014	.00000	.00010	.00010	.00036	.00090	
%RSD	2.8076	1.2643	.14865	21.954	19.471	1.8386	.36203	

#1	.00479	.01133	.00244	-.00045	.00055	.01935	.24857	
#2	.00502	.01161	.00244	-.00059	.00043	.01946	.24822	
#3	.00477	.01142	.00244	-.00039	.00064	.02002	.24687	

Sample Name: S1 Acquired: 6/10/2021 12:57:26 Type: Cal
Method: NON EPA-6010-200.7(v1091) 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	2356.0	58025.	13146.	2793.7	3639.2
Stddev	16.7	110.	80.	26.5	41.7
%RSD	.70750	.18940	.60842	.94929	1.1471
#1	2337.2	58058.	13225.	2773.2	3619.8
#2	2361.9	57902.	13066.	2784.2	3687.1
#3	2369.0	58115.	13148.	2823.6	3610.6

Sample Name: S2 Acquired: 6/10/2021 13:01:27 Type: Cal
Method: NON EPA-6010-200.7(v1091) 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	.04491	.07179	.14581	.05085	.11886	.11546	5.2476	.10353
Stddev	.00027	.00021	.00030	.00039	.00029	.00051	.0390	.00063
%RSD	.59805	.29926	.20750	.76695	.24195	.44435	.74267	.61288

#1	.04519	.07175	.14576	.05117	.11857	.11491	5.2175	.10279
#2	.04465	.07203	.14554	.05042	.11915	.11554	5.2337	.10390
#3	.04489	.07160	.14613	.05097	.11886	.11593	5.2916	.10388

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	.87512	.09692	.02197	.35085	.16360	.00295	.16113	.03972
Stddev	.00148	.00057	.00005	.00037	.00008	.00003	.00104	.00032
%RSD	.16950	.59210	.23906	.10481	.05032	.97890	.64452	.81104

#1	.87342	.09664	.02195	.35061	.16355	.00291	.16001	.03967
#2	.87580	.09758	.02203	.35067	.16355	.00296	.16133	.03942
#3	.87615	.09654	.02193	.35128	.16369	.00296	.16206	.04006

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	.25834	.04077	.12776	.03553	.89442	.02964	.23514	.66349
Stddev	.00023	.00009	.00090	.00027	.00102	.00014	.00096	.00100
%RSD	.08730	.23091	.70593	.75168	.11437	.46263	.40887	.15002

#1	.25808	.04067	.12711	.03537	.89542	.02948	.23404	.66286
#2	.25849	.04085	.12738	.03538	.89446	.02973	.23582	.66298
#3	.25845	.04080	.12879	.03584	.89338	.02970	.23556	.66464

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	.09289	.21622	.00488	.03270	.01788	.71665	9.6577
Stddev	.00041	.00161	.00001	.00009	.00015	.00312	.0123
%RSD	.44630	.74684	.18999	.27967	.83935	.43577	.12704

#1	.09246	.21476	.00487	.03261	.01777	.71421	9.6555
#2	.09292	.21595	.00487	.03271	.01782	.71558	9.6467
#3	.09329	.21795	.00489	.03279	.01805	.72017	9.6709

Sample Name: S2 Acquired: 6/10/2021 13:01:27 Type: Cal
Method: NON EPA-6010-200.7(v1091) 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	2324.4	57457.	13150.	2729.4	3586.4
Stddev	12.8	66.	36.	8.5	16.4
%RSD	.55189	.11482	.26995	.31237	.45775
#1	2311.1	57403.	13183.	2721.2	3569.1
#2	2336.7	57438.	13112.	2728.8	3601.7
#3	2325.4	57531.	13156.	2738.2	3588.4

Sample Name: S3 Acquired: 6/10/2021 13:05:17 Type: Cal
Method: NON EPA-6010-200.7(v1091) 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	.13942	.22487	.45760	.15857	.36813	.35456	16.416	.32516
Stddev	.00189	.00499	.00917	.00136	.00195	.00055	.022	.00082
%RSD	1.3537	2.2204	2.0049	.85603	.53031	.15434	.13691	.25215

#1	.14040	.22789	.46283	.15977	.37019	.35397	16.390	.32528
#2	.14062	.22761	.46296	.15884	.36790	.35467	16.425	.32591
#3	.13725	.21911	.44700	.15710	.36630	.35505	16.432	.32428

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	2.7242	.29856	.06849	1.0987	.50135	.00903	.49754	.12465
Stddev	.0591	.00019	.00015	.0224	.00172	.00009	.00146	.00088
%RSD	2.1708	.06504	.21621	2.0382	.34253	.95557	.29404	.70879

#1	2.7591	.29851	.06838	1.1118	.50265	.00897	.49591	.12391
#2	2.7576	.29878	.06865	1.1114	.50199	.00900	.49801	.12440
#3	2.6559	.29840	.06843	1.0728	.49940	.00913	.49872	.12563

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	.82287	.12764	.38732	.11070	2.7526	.09294	.73998	2.0143
Stddev	.01042	.00003	.00218	.00053	.0051	.00087	.00345	.0252
%RSD	1.2658	.02720	.56161	.47741	.18553	.93914	.46689	1.2526

#1	.83044	.12768	.38620	.11010	2.7517	.09236	.74160	2.0258
#2	.82719	.12764	.38594	.11111	2.7480	.09252	.74232	2.0316
#3	.81099	.12761	.38983	.11088	2.7581	.09395	.73601	1.9853

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	.29780	.66203	.01485	.10928	.05812	2.2344	29.867
Stddev	.00441	.00112	.00026	.00155	.00057	.0043	.071
%RSD	1.4798	.16970	1.7289	1.4169	.98343	.19334	.23852

#1	.30046	.66079	.01465	.11049	.05830	2.2323	29.938
#2	.30023	.66234	.01477	.10982	.05858	2.2316	29.867
#3	.29271	.66297	.01514	.10753	.05748	2.2394	29.796

Sample Name: S3 Acquired: 6/10/2021 13:05:17 Type: Cal
Method: NON EPA-6010-200.7(v1091) 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	2301.1	56081.	12955.	2682.5	3424.4
Stddev	28.8	200.	57.	11.6	75.9
%RSD	1.2531	.35579	.44079	.43378	2.2157
#1	2286.1	55953.	12893.	2675.0	3378.8
#2	2282.8	56311.	12969.	2695.9	3382.4
#3	2334.3	55979.	13004.	2676.5	3512.0

Sample Name: S4 Acquired: 6/10/2021 13:09:07 Type: Cal
Method: NON EPA-6010-200.7(v1091) 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	.27841	.43923	.90674	.31157	.72884	.70270	31.906	.63884
Stddev	.00080	.00285	.00483	.00114	.00256	.00243	.392	.00184
%RSD	.28670	.64973	.53263	.36478	.35158	.34575	1.2295	.28860

#1	.27758	.43860	.90403	.31035	.72659	.69989	31.481	.63701
#2	.27918	.43676	.90386	.31177	.73163	.70405	31.983	.64070
#3	.27847	.44235	.91231	.31259	.72829	.70415	32.255	.63882

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	5.4662	.58540	.13340	2.1976	.97784	.01741	.95585	.24224
Stddev	.0313	.00304	.00053	.0110	.00195	.00006	.00345	.00100
%RSD	.57314	.52003	.39983	.50107	.19993	.34116	.36057	.41120

#1	5.4507	.58251	.13282	2.1942	.97558	.01736	.95194	.24122
#2	5.4456	.58512	.13387	2.1887	.97901	.01739	.95719	.24228
#3	5.5022	.58858	.13352	2.2099	.97892	.01748	.95843	.24321

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	1.6102	.25031	.76295	.21392	5.3918	.17951	1.4585	4.0078
Stddev	.0084	.00057	.00116	.00095	.0105	.00044	.0061	.0046
%RSD	.52067	.22836	.15167	.44399	.19417	.24508	.41780	.11477

#1	1.6058	.24977	.76214	.21283	5.3828	.17901	1.4519	4.0027
#2	1.6049	.25025	.76427	.21459	5.3892	.17966	1.4638	4.0116
#3	1.6199	.25091	.76242	.21433	5.4033	.17985	1.4599	4.0092

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	.58928	1.3046	.02894	.22117	.11699	4.3867	58.679	
Stddev	.00383	.0041	.00033	.00125	.00092	.0148	.249	
%RSD	.64960	.31332	1.1315	.56408	.78494	.33795	.42457	

#1	.58598	1.3000	.02886	.22083	.11636	4.3696	58.393	
#2	.58840	1.3064	.02866	.22013	.11656	4.3949	58.849	
#3	.59348	1.3076	.02930	.22255	.11804	4.3957	58.794	

Sample Name: S4 Acquired: 6/10/2021 13:09:07 Type: Cal
 Method: NON EPA-6010-200.7(v1091) 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	2227.4	55258.	12814.	2634.3	3270.5
Stddev	3.2	10.	19.	8.6	17.3
%RSD	.14403	.01804	.14698	.32834	.52861
#1	2230.7	55247.	12833.	2632.3	3281.1
#2	2224.3	55267.	12796.	2643.7	3279.9
#3	2227.0	55258.	12812.	2626.7	3250.5

Sample Name: S5 Acquired: 6/10/2021 13:13:03 Type: Cal
Method: NON EPA-6010-200.7(v1091) 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	.56715	.88773	1.8489	.63324	1.4833	1.4141	64.827	1.2540
Stddev	.00070	.00136	.0035	.00294	.0062	.0014	.287	.0040
%RSD	.12273	.15368	.18723	.46416	.41643	.09769	.44215	.31954

#1	.56747	.88777	1.8461	.63638	1.4904	1.4139	64.785	1.2511
#2	.56635	.88635	1.8479	.63279	1.4789	1.4128	65.132	1.2586
#3	.56763	.88908	1.8528	.63055	1.4807	1.4156	64.564	1.2524

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	11.187	1.1642	.26702	4.5151	1.9440	.03542	1.9035	.48783
Stddev	.019	.0072	.00059	.0072	.0022	.00011	.0086	.00258
%RSD	.16680	.62034	.22106	.15997	.11465	.32089	.45376	.52986

#1	11.176	1.1559	.26687	4.5150	1.9459	.03539	1.8936	.48496
#2	11.177	1.1676	.26767	4.5079	1.9415	.03554	1.9097	.48998
#3	11.209	1.1691	.26651	4.5223	1.9445	.03532	1.9071	.48856

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	3.2897	.50703	1.5783	.42959	10.724	.37217	2.8870	8.0386
Stddev	.0043	.00104	.0104	.00083	.022	.00205	.0061	.0259
%RSD	.13096	.20497	.65564	.19211	.20708	.55050	.21215	.32235

#1	3.2857	.50660	1.5886	.42865	10.726	.37430	2.8824	8.0679
#2	3.2890	.50822	1.5679	.43019	10.701	.37022	2.8940	8.0294
#3	3.2943	.50628	1.5783	.42993	10.746	.37198	2.8848	8.0186

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	1.2037	2.6200	.05942	.46517	.24714	8.8937	116.21
Stddev	.0042	.0031	.00045	.00128	.00113	.0408	1.25
%RSD	.34997	.11623	.75310	.27521	.45882	.45857	1.0714

#1	1.2026	2.6168	.05906	.46507	.24703	8.9394	115.72
#2	1.2001	2.6203	.05928	.46394	.24606	8.8608	115.27
#3	1.2083	2.6229	.05992	.46650	.24832	8.8809	117.62

Sample Name: S5 Acquired: 6/10/2021 13:13:03 Type: Cal
Method: NON EPA-6010-200.7(v1091) 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	2149.5	53751.	12749.	2557.5	3070.2
Stddev	4.9	104.	18.	10.7	9.3
%RSD	.22749	.19381	.13851	.41642	.30375
#1	2144.1	53646.	12767.	2551.3	3072.4
#2	2153.6	53854.	12732.	2569.8	3078.2
#3	2150.7	53751.	12748.	2551.4	3059.9

Sample Name: ICV01 Acquired: 6/10/2021 13:16:59 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.021094	1.076515	1.031944	1.036548	1.017549	2.576840
Stddev	.007700	.003118	.006896	.000338	.001779	.018945
%RSD	.7541307	.2896053	.6682773	.0325714	.1748252	.7351977

#1	1.023641	1.076423	1.025392	1.036672	1.016333	2.556121
#2	1.027198	1.073444	1.031302	1.036166	1.019591	2.581122
#3	1.012443	1.079677	1.039139	1.036806	1.016722	2.593278

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5316316	.5327531	.5114382	10.17683	.5217610	.5247726
Stddev	.0028308	.0013488	.0007842	.09231	.0022427	.0045485
%RSD	.5324700	.2531791	.1533310	.9070955	.4298267	.8667605

#1	.5284860	.5318611	.5105579	10.07289	.5211865	.5231112
#2	.5339739	.5320933	.5120620	10.20832	.5242350	.5212883
#3	.5324349	.5343048	.5116948	10.24927	.5198614	.5299182

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5368431	9.919034	.5146368	6.061154	.5283954	.2531638
Stddev	.0013093	.068569	.0038184	.040926	.0043926	.0005688
%RSD	.2438884	.6912910	.7419586	.6752161	.8313076	.2246630

#1	.5376747	9.840013	.5102399	6.018402	.5269502	.2526227
#2	.5353339	9.962846	.5165514	6.065091	.5249075	.2531120
#3	.5375208	9.954243	.5171191	6.099970	.5333285	.2537567

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.841122	.5277953	1.033935	10.10807	2.684161	2.614233
Stddev	.038126	.0041764	.001421	.00934	.010201	.016567
%RSD	.3874194	.7912854	.1374396	.0924432	.3800326	.6337161

#1	9.821769	.5254043	1.032483	10.11576	2.678797	2.618698
#2	9.885043	.5253638	1.033998	10.11079	2.677760	2.628109
#3	9.816552	.5326177	1.035323	10.09767	2.695924	2.595891

Sample Name: ICV01 Acquired: 6/10/2021 13:16:59 Type: Unk
Method: NON EPA-6010-200.7(v1091) 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	2.626637	2.660649	2.432367	F .0103277	F -.009075	F -.000246
Stddev	.017900	.015415	.006368	.0011366	.001966	.000493
%RSD	.6814740	.5793688	.2618205	11.00484	21.66370	200.3216

#1	2.620492	2.642851	2.429605	.0116391	-.010074	-.000012
#2	2.612618	2.669756	2.439650	.0097169	-.006810	-.000812
#3	2.646799	2.669339	2.427846	.0096272	-.010341	.000086

Elem	Sr4077
Units	ppm
Avg	F -.007963
Stddev	.000088
%RSD	1.106747

#1	-.007903
#2	-.008065
#3	-.007923

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2343.249	57255.59	12994.89	2707.892	3483.034
Stddev	14.940	118.87	12.46	4.326	2.091
%RSD	.6375960	.2076098	.0959026	.1597526	.0600387

#1	2338.253	57204.94	12995.76	2705.562	3484.828
#2	2331.447	57170.43	13006.89	2705.231	3483.536
#3	2360.047	57391.39	12982.01	2712.884	3480.737

Sample Name: LLICV01 Acquired: 6/10/2021 13:35:10 Type: Unk
Method: NON EPA-6010-200.7(v1091) 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	.0203428	.0436892	.0132890	.0204994	.0529363	.1159032	.1100582
Stddev	.0010127	.0014028	.0004375	.0001368	.0021319	.0072882	.0004347
%RSD	4.978152	3.210809	3.292606	.6672676	4.027358	6.288219	.3949879

#1	.0215120	.0423266	.0134892	.0203432	.0508742	.1080033	.1105191
#2	.0197414	.0436121	.0135906	.0205978	.0551318	.1223657	.1096556
#3	.0197751	.0451290	.0127872	.0205573	.0528029	.1173406	.1099998

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0066146	.0064691	2.246277	.0104600	.0313193	.0218708	.1123971
Stddev	.0000513	.0001290	.001785	.0001539	.0004966	.0001853	.0046464
%RSD	.7755535	1.994700	.0794594	1.470829	1.585672	.8470556	4.133953

#1	.0066568	.0063731	2.244967	.0104330	.0312797	.0218222	.1076578
#2	.0066294	.0066158	2.248310	.0106255	.0318346	.0220755	.1125887
#3	.0065575	.0064184	2.245555	.0103214	.0308437	.0217146	.1169447

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0234532	2.366573	.0452708	.0114039	2.160959	.0450407	.0444628
Stddev	.0003086	.035834	.0012072	.0006018	.035006	.0007362	.0002400
%RSD	1.315888	1.514192	2.666541	5.277507	1.619926	1.634489	.5397416

#1	.0235809	2.397044	.0446476	.0120269	2.181235	.0442896	.0442725
#2	.0231013	2.327094	.0466622	.0113592	2.120538	.0450713	.0447324
#3	.0236775	2.375581	.0445026	.0108257	2.181105	.0457610	.0443835

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.111249	.1197480	.2302512	.0416007	.0437258	.3988013	.0194292
Stddev	.042662	.0036438	.0007000	.0018433	.0015909	.0041908	.0015609
%RSD	2.020686	3.042926	.3040088	4.431033	3.638353	1.050848	8.033690

#1	2.130563	.1235923	.2305806	.0412512	.0445489	.4028815	.0176274
#2	2.062346	.1193068	.2294473	.0435938	.0418920	.3990144	.0203684
#3	2.140838	.1163448	.2307257	.0399572	.0447365	.3945081	.0202918

Sample Name: LLICV01 Acquired: 6/10/2021 13:35:10 Type: Unk
 Method: NON EPA-6010-200.7(v1091) 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	.0186234	.0219791	.0223189
Stddev	.0014187	.0007085	.0003103
%RSD	7.617986	3.223736	1.390298

#1	.0184534	.0220844	.0226075
#2	.0172974	.0212237	.0219907
#3	.0201195	.0226290	.0223586

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2312.680	56516.26	12649.31	2778.758	3549.331
Stddev	37.601	61.37	30.93	67.417	35.602
%RSD	1.625877	.1085794	.2445431	2.426143	1.003066

#1	2283.837	56447.53	12616.22	2855.951	3530.835
#2	2355.207	56565.55	12654.19	2748.876	3526.784
#3	2298.997	56535.71	12677.51	2731.447	3590.374

Sample Name: ICB01 Acquired: 6/10/2021 13:39:11 Type: Unk
Method: NON EPA-6010-200.7(v1091) 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	-.001183	.0010424	-.000054	-.000811	-.000707	.0003890	-.000347
Stddev	.000410	.0011608	.000543	.002390	.000861	.0007093	.000120
%RSD	34.63410	111.3605	1015.037	294.6191	121.8619	182.3287	34.61758

#1	-.000771	.0000622	-.000681	-.003566	-.001517	.0011679	-.000456
#2	-.001590	.0023243	.000275	.000423	.000197	-.000220	-.000218
#3	-.001189	.0007407	.000246	.000710	-.000800	.000219	-.000368

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000113	-.000059	-.002717	-.000347	-.000089	-.000137	.0021448
Stddev	.0000153	.000080	.007084	.000169	.000049	.000127	.0034946
%RSD	135.3948	136.2074	260.6830	48.70070	54.48783	92.56460	162.9351

#1	.0000060	-.000095	-.005057	-.000187	-.000119	-.000265	.0055473
#2	.0000286	.000033	-.008335	-.000523	-.000033	-.000012	.0023223
#3	-.000001	-.000114	.005240	-.000330	-.000115	-.000133	-.001435

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000086	.0003810	.0000122	.0000625	-.026912	.0011886	-.000268
Stddev	.000158	.0083808	.0002431	.0002978	.006309	.0011858	.000232
%RSD	183.1810	2199.620	2000.078	476.3046	23.44156	99.76421	86.44111

#1	.000096	-.005995	.0002209	.0003668	-.033460	.0012077	-.000018
#2	-.000188	-.002736	-.000255	-.000228	-.026403	.0023646	-.000310
#3	-.000167	.009874	.000070	.000049	-.020873	-.000007	-.000476

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.046329	.0031209	.0004498	-.000275	.0003946	.0003873	-.000007
Stddev	.004387	.0004822	.0002344	.000775	.0003417	.0020163	.000459
%RSD	9.469698	15.45068	52.12194	281.4777	86.60807	520.6734	7045.745

#1	-.045650	.0025647	.0002457	.000567	.0003511	.0005053	.000524
#2	-.042321	.0034213	.0007058	-.000959	.0007560	.0023419	-.000284
#3	-.051016	.0033766	.0003978	-.000435	.0000767	-.001685	-.000260

Sample Name: ICB01 Acquired: 6/10/2021 13:39:11 Type: Unk
 Method: NON EPA-6010-200.7(v1091) 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	-.003018	-.001029	-.000011
Stddev	.002497	.000780	.000013
%RSD	82.73635	75.84596	116.7835

#1	-.004185	-.001599	-.000006
#2	-.000151	-.000139	-.000001
#3	-.004718	-.001349	-.000026

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2300.509	56900.77	12580.84	2747.664	3579.817
Stddev	14.823	45.43	40.92	26.567	37.711
%RSD	.6443459	.0798474	.3252178	.9668898	1.053426

#1	2291.442	56943.23	12540.66	2717.404	3560.114
#2	2292.471	56852.86	12579.42	2758.430	3623.298
#3	2317.615	56906.21	12622.45	2767.159	3556.040

Sample Name: CRI01 Acquired: 6/10/2021 13:43:13 Type: Unk
Method: NON EPA-6010-200.7(v1091) 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	.0211117	.0437227	.0135397	.0191475	.0540628	.1117179	.1100572
Stddev	.0012524	.0012688	.0001311	.0021988	.0016564	.0034365	.0008054
%RSD	5.932343	2.901944	.9685792	11.48329	3.063882	3.076017	.7317804

#1	.0209259	.0441438	.0136806	.0187777	.0547747	.1087740	.1091598
#2	.0199625	.0447274	.0134212	.0215077	.0552442	.1154941	.1107171
#3	.0224466	.0422968	.0135173	.0171571	.0521694	.1108855	.1102947

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0066266	.0064687	2.216377	.0103388	.0313570	.0221424	.1104603
Stddev	.0000359	.0000639	.009530	.0003436	.0000554	.0002123	.0014760
%RSD	.5414066	.9876548	.4299649	3.323317	.1766313	.9587412	1.336200

#1	.0065884	.0065247	2.205421	.0102542	.0313786	.0218974	.1120295
#2	.0066319	.0063991	2.220969	.0100453	.0313984	.0222562	.1090997
#3	.0066596	.0064823	2.222741	.0107167	.0312941	.0222734	.1102516

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0231308	2.346615	.0453089	.0111536	2.110282	.0420053	.0448588
Stddev	.0001760	.029259	.0005665	.0002051	.019734	.0000959	.0005375
%RSD	.7609322	1.246878	1.250428	1.838809	.9351532	.2282722	1.198281

#1	.0230338	2.314693	.0446681	.0112723	2.101417	.0419858	.0442566
#2	.0233340	2.372159	.0455150	.0109167	2.096534	.0421094	.0450296
#3	.0230247	2.352995	.0457435	.0112716	2.132894	.0419206	.0452901

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.096492	.1177078	.2317766	.0416219	.0431381	.3954713	.0187413
Stddev	.012867	.0001433	.0004602	.0009337	.0006581	.0066938	.0019063
%RSD	.6137162	.1217238	.1985738	2.243190	1.525478	1.692609	10.17168

#1	2.085945	.1176258	.2318117	.0425746	.0423976	.3910980	.0168476
#2	2.092703	.1178733	.2312998	.0407085	.0436561	.4031772	.0206600
#3	2.110827	.1176244	.2322183	.0415825	.0433605	.3921386	.0187163

Sample Name: CRI01 Acquired: 6/10/2021 13:43:13 Type: Unk
 Method: NON EPA-6010-200.7(v1091) 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	.0211347	.0218272	.0219367
Stddev	.0015309	.0005728	.0001615
%RSD	7.243455	2.624153	.7363615

#1	.0221584	.0218048	.0217773
#2	.0193748	.0224109	.0219325
#3	.0218709	.0212660	.0221003

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2279.621	56616.54	12668.62	2731.961	3521.713
Stddev	13.869	101.10	72.72	10.815	4.902
%RSD	.6083789	.1785774	.5740177	.3958548	.1391810

#1	2264.701	56658.27	12741.65	2723.257	3517.847
#2	2282.040	56690.10	12596.22	2744.068	3520.066
#3	2292.120	56501.25	12667.97	2728.559	3527.226

Sample Name: IC5A01 Acquired: 6/10/2021 13:47:14 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: IC5A01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0020073	-.000643	.0033191	.0164309	-.001062	269.2302	.0059850
Stddev	.0028953	.001362	.0018545	.0037964	.004116	.6447	.0001377
%RSD	144.2389	211.6758	55.87515	23.10510	387.5111	.2394529	2.300670

#1	.0029455	-.002205	.0022743	.0165569	-.001401	269.3154	.0060265
#2	-.001241	.000294	.0022227	.0201626	.003213	268.5471	.0058313
#3	.004317	-.000019	.0054603	.0125730	-.004999	269.8280	.0060971

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012488	.0020490	256.5103	.0583380	.0044885	.0086977	103.0390
Stddev	.0000277	.0001466	.3935	.0007486	.0000950	.0005191	.8369
%RSD	2.221467	7.153723	.1533996	1.283252	2.116911	5.968179	.8122286

#1	.0012175	.0019718	256.1496	.0577639	.0043983	.0086392	102.1501
#2	.0012702	.0019573	256.9299	.0580652	.0045877	.0082104	103.8118
#3	.0012588	.0022181	256.4513	.0591847	.0044795	.0092436	103.1552

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0106583	271.4383	.0014921	.0008643	.0073207	.0047344	-.002003
Stddev	.0000276	.5480	.0005767	.0000700	.0037900	.0020073	.000516
%RSD	.2586902	.2018741	38.64945	8.101588	51.77021	42.39772	25.76828

#1	.0106309	270.8440	.0015221	.0008589	.0069225	.0037202	-.001571
#2	.0106861	271.9234	.0020533	.0007971	.0037456	.0034365	-.001864
#3	.0106580	271.5476	.0009010	.0009368	.0112941	.0070464	-.002575

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.016679	.0439052	.0001035	-.002152	-.000865	.0897647	.0015244
Stddev	.027122	.0040171	.0005984	.000881	.000762	.0074173	.0023024
%RSD	162.6186	9.149540	578.0688	40.94953	88.16481	8.263018	151.0379

#1	.008582	.0409893	.0007156	-.001751	-.000779	.0933991	.0023256
#2	-.045341	.0484873	-.000480	-.003162	-.000149	.0946639	.0033191
#3	-.013277	.0422389	.000075	-.001542	-.001666	.0812312	-.001072

Sample Name: ICSA01 Acquired: 6/10/2021 13:47:14 Type: Unk
 Method: NON EPA-6010-200.7(v1091) 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	-.010964	.0014867	.0037654
Stddev	.006941	.0000792	.0007016
%RSD	63.30555	5.329634	18.63439

#1	-.003868	.0015233	.0045101
#2	-.017739	.0015410	.0031167
#3	-.011287	.0013958	.0036693

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2026.074	49982.52	12186.35	2418.528	2869.190
Stddev	27.834	38.51	54.69	27.757	34.037
%RSD	1.373809	.0770386	.4487851	1.147686	1.186288

#1	2009.479	49960.20	12129.74	2398.051	2849.766
#2	2010.535	49960.38	12238.89	2407.412	2849.314
#3	2058.209	50026.99	12190.42	2450.120	2908.492

Sample Name: ICSAB01 Acquired: 6/10/2021 13:51:14 Type: Unk
Method: NON EPA-6010-200.7(v1091) 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	.1094981	.1110615	.0485520	.0655287	.6378778	267.5562
Stddev	.0031700	.0045275	.0023841	.0028937	.0020496	.2914
%RSD	2.895007	4.076567	4.910453	4.415900	.3213219	.1089212

#1	.1104789	.1116974	.0511108	.0631797	.6396192	267.2940
#2	.1059536	.1062497	.0463932	.0687611	.6356190	267.5046
#3	.1120617	.1152374	.0481521	.0646452	.6383952	267.8700

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5467157	.5361256	1.011098	253.2809	.5691843	.5296033
Stddev	.0011658	.0011673	.027631	.9594	.0007534	.0026397
%RSD	.2132400	.2177215	2.732781	.3788022	.1323705	.4984269

#1	.5476127	.5353998	1.033264	252.1937	.5683712	.5298903
#2	.5453979	.5374721	.980141	253.6401	.5693227	.5268318
#3	.5471364	.5355049	1.019890	254.0089	.5698589	.5320877

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5272110	101.9846	.5135885	269.2164	1.037732	.2217563
Stddev	.0027165	.4510	.0018500	.6400	.005645	.0007698
%RSD	.5152687	.4422202	.3602020	.2377365	.5439413	.3471478

#1	.5284622	101.6257	.5117372	268.5145	1.039111	.2220762
#2	.5240943	101.8373	.5135913	269.3670	1.031525	.2208782
#3	.5290765	102.4909	.5154371	269.7677	1.042559	.2223147

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0085402	.5277015	1.077393	-.035212	1.068780	1.068213
Stddev	.0074930	.0057582	.004840	.009620	.001775	.003310
%RSD	87.73779	1.091186	.4492346	27.31931	.1660740	.3098965

#1	.0095412	.5297595	1.082142	-.025052	1.068156	1.066766
#2	.0005971	.5321479	1.077570	-.036403	1.070782	1.065872
#3	.0154824	.5211971	1.072467	-.044181	1.067401	1.072001

Sample Name: ICSAB01 Acquired: 6/10/2021 13:51:14 Type: Unk
Method: NON EPA-6010-200.7(v1091) 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	1.061869	1.086417	1.128393	F .0094851	F -.013164	F .0018411
Stddev	.002539	.008424	.001886	.0018499	.003747	.0002414
%RSD	.2391028	.7754209	.1671661	19.50362	28.46113	13.10919

#1	1.060717	1.093999	1.128338	.0073734	-.016434	.0021040
#2	1.060110	1.087904	1.130306	.0108199	-.013981	.0016295
#3	1.064779	1.077348	1.126534	.0102621	-.009076	.0017899

Elem	Sr4077
Units	ppm
Avg	F .0037837
Stddev	.0003430
%RSD	9.066090

#1	.0040331
#2	.0039256
#3	.0033925

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2052.276	49724.47	12138.20	2355.354	2910.772
Stddev	52.714	149.34	28.05	8.844	79.017
%RSD	2.568562	.3003359	.2311096	.3754899	2.714627

#1	2007.619	49558.25	12115.54	2345.287	2845.462
#2	2110.424	49847.34	12129.48	2358.904	2998.604
#3	2038.783	49767.81	12169.58	2361.872	2888.248

Sample Name: ICSADLX20 Acquired: 6/10/2021 13:59:25 Type: Unk
Method: NON EPA-6010-200.7(v1091) 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	.0039166	.0000447	-.000759	-.000051	-.001367	12.62320	-.000060
Stddev	.0022504	.0016076	.001403	.000945	.000924	.05863	.000090
%RSD	57.45858	3594.842	184.9495	1858.857	67.55445	.4644446	151.0432

#1	.0042027	-.001649	.000042	-.000765	-.001654	12.55575	.000035
#2	.0060103	.000233	-.002379	.001021	-.002113	12.65185	-.000071
#3	.0015368	.001550	.000061	-.000408	-.000334	12.66199	-.000144

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001030	-.000068	12.32194	.0018288	.0003261	.0001134	4.864175
Stddev	.0000402	.000033	.04395	.0000521	.0000939	.0005138	.018964
%RSD	38.98145	48.59663	.3566684	2.850242	28.81084	453.1953	.3898802

#1	.0001051	-.000034	12.27857	.0018202	.0004312	.0004945	4.843837
#2	.0000619	-.000069	12.32079	.0017814	.0002967	.0003165	4.867314
#3	.0001421	-.000100	12.36645	.0018846	.0002503	-.000471	4.881374

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004150	12.89613	.0000463	-.000166	.1391163	.0016139	.0001184
Stddev	.0003593	.06627	.0001946	.000162	.0137406	.0009195	.0001451
%RSD	86.57532	.5138864	420.0867	97.32944	9.877061	56.97514	122.5829

#1	.0006073	12.82035	-.000164	-.000268	.1233882	.0017756	-.000043
#2	.0006371	12.92476	.000220	.000020	.1451713	.0006243	.000159
#3	.0000005	12.94327	.000083	-.000250	.1487895	.0024418	.000239

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0415938	.0020945	.0001747	-.000699	.0001554	-.003183	.0011222
Stddev	.0233068	.0009257	.0002494	.000680	.0006506	.001306	.0022380
%RSD	56.03425	44.19652	142.7519	97.26400	418.6878	41.02979	199.4214

#1	.0161693	.0013894	-.000011	-.001101	.0004250	-.003478	.0032633
#2	.0466640	.0031427	.000077	.000086	.0006279	-.004316	-.001201
#3	.0619481	.0017513	.000458	-.001082	-.000587	-.001755	.001305

Sample Name: ICSADLX20 Acquired: 6/10/2021 13:59:25 Type: Unk
Method: NON EPA-6010-200.7(v1091) 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	-.002673	.0015593	.0004145
Stddev	.004173	.0003154	.0000254
%RSD	156.1184	20.22680	6.115566

#1	-.003833	.0018422	.0004113
#2	.001957	.0016166	.0003909
#3	-.006142	.0012192	.0004413

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2315.284	57226.85	12850.16	2779.868	3512.715
Stddev	11.604	69.49	29.32	24.230	4.040
%RSD	.5012015	.1214297	.2281382	.8716390	.1150196

#1	2309.378	57191.21	12831.32	2756.350	3517.043
#2	2328.653	57182.41	12835.24	2778.500	3509.042
#3	2307.820	57306.93	12883.94	2804.753	3512.060

Sample Name: ICSABDLX20 Acquired: 6/10/2021 14:03:25 Type: Unk
Method: NON EPA-6010-200.7(v1091) 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	.0053269	.0049713	.0023465	.0036870	.0254885	11.64158	.0240477
Stddev	.0002803	.0002152	.0008701	.0023899	.0011735	.05195	.0002662
%RSD	5.261792	4.328181	37.08118	64.81879	4.603970	.4462767	1.106876

#1	.0050882	.0047297	.0028210	.0022105	.0241422	11.58774	.0238895
#2	.0052569	.0050418	.0028762	.0024063	.0260289	11.69142	.0238985
#3	.0056355	.0051424	.0013423	.0064444	.0262945	11.64559	.0243550

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0251924	.0473279	11.32723	.0264277	.0238672	.0247329	4.390530
Stddev	.0000581	.0017059	.05675	.0001564	.0009480	.0002587	.014214
%RSD	.2305469	3.604323	.5009676	.5918995	3.971768	1.046039	.3237446

#1	.0252512	.0491692	11.31391	.0262548	.0249437	.0247159	4.376152
#2	.0251909	.0470134	11.27834	.0264688	.0235007	.0249998	4.390862
#3	.0251351	.0458013	11.38946	.0265594	.0231573	.0244832	4.404575

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0238630	11.82622	.0475670	.0094270	.0300087	.0250683	.0486386
Stddev	.0003394	.07258	.0020248	.0001373	.0066202	.0023462	.0002461
%RSD	1.422282	.6137173	4.256620	1.456005	22.06100	9.359459	.5059974

#1	.0238054	11.75783	.0498063	.0093138	.0231297	.0237632	.0483814
#2	.0242275	11.90236	.0470294	.0093875	.0305610	.0236646	.0486625
#3	.0235561	11.81846	.0458654	.0095797	.0363355	.0277769	.0488719

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.019756	.0506344	.0481449	.0466688	.0491403	.0371298	.0006521
Stddev	.013827	.0000333	.0002119	.0024123	.0007784	.0036794	.0019328
%RSD	69.99226	.0658018	.4401335	5.168986	1.584056	9.909713	296.3893

#1	-.032922	.0506504	.0479004	.0494465	.0483731	.0404961	-.001208
#2	-.020994	.0505960	.0482597	.0454600	.0499295	.0332018	.000514
#3	-.005351	.0506566	.0482747	.0450998	.0491185	.0376915	.002650

Sample Name: ICSABDLX20 Acquired: 6/10/2021 14:03:25 Type: Unk
 Method: NON EPA-6010-200.7(v1091) 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	-.001735	.0008143	.0004515
Stddev	.000849	.0004744	.0000377
%RSD	48.96955	58.26102	8.342051

#1	-.002205	.0004078	.0004565
#2	-.002245	.0006995	.0004115
#3	-.000754	.0013355	.0004864

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2413.452	57870.94	12894.68	2818.446	3592.933
Stddev	72.143	35.26	38.08	23.569	87.641
%RSD	2.989186	.0609229	.2953149	.8362277	2.439271

#1	2493.711	57835.09	12872.65	2802.096	3539.327
#2	2353.998	57872.16	12872.73	2845.462	3545.400
#3	2392.648	57905.57	12938.65	2807.780	3694.072

Sample Name: CCV01 Acquired: 6/10/2021 14:07:27 Type: Unk
Method: NON EPA-6010-200.7(v1091) 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	4.958298	4.990780	4.999623	5.019547	4.942483	9.859706	9.840463
Stddev	.017661	.016636	.011490	.015478	.015832	.033849	.065034
%RSD	.3561995	.3333333	.2298251	.3083533	.3203212	.3433015	.6608825

#1	4.954760	4.976186	4.988087	5.018949	4.933223	9.822378	9.889363
#2	4.942674	4.987261	4.999716	5.004377	4.933462	9.868335	9.766657
#3	4.977461	5.008894	5.011067	5.035315	4.960763	9.888405	9.865369

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2486621	2.464516	24.55503	.9923379	2.474620	1.247039	4.881452
Stddev	.0008669	.009099	.12516	.0032136	.009811	.003243	.014856
%RSD	.3486086	.3692173	.5097298	.3238433	.3964606	.2600361	.3043409

#1	.2479211	2.456395	24.41051	.9945783	2.464415	1.246023	4.897810
#2	.2484498	2.462804	24.62868	.9886559	2.475461	1.244426	4.877747
#3	.2496154	2.474350	24.62590	.9937795	2.483982	1.250668	4.868799

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.441002	24.19735	2.457612	1.226773	24.49291	2.455439	2.512514
Stddev	.014443	.17673	.009684	.003324	.01331	.014019	.005888
%RSD	.5916767	.7303761	.3940591	.2709355	.0543327	.5709545	.2343323

#1	2.424458	24.01479	2.449132	1.228628	24.48067	2.440306	2.513115
#2	2.447448	24.20965	2.455537	1.222936	24.50708	2.467985	2.506349
#3	2.451099	24.36761	2.468165	1.228755	24.49098	2.458025	2.518078

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.42451	4.937827	5.036807	4.874519	4.971945	4.920164	4.946234
Stddev	.07489	.019015	.014725	.024430	.020299	.050385	.011430
%RSD	.3066130	.3850958	.2923550	.5011698	.4082627	1.024060	.2310879

#1	24.43954	4.916052	5.028676	4.858435	4.953093	4.864533	4.933665
#2	24.49074	4.946271	5.027939	4.862492	4.969310	4.933231	4.949030
#3	24.34324	4.951157	5.053805	4.902631	4.993433	4.962729	4.956007

Sample Name: CCV01 Acquired: 6/10/2021 14:07:27 Type: Unk
 Method: NON EPA-6010-200.7(v1091) 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	4.841656	4.955883	4.970156
Stddev	.011945	.009861	.016453
%RSD	.2467160	.1989790	.3310389

#1	4.831566	4.950690	4.979921
#2	4.838557	4.949704	4.951160
#3	4.854845	4.967256	4.979388

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2192.569	55147.50	12855.24	2601.518	3255.737
Stddev	4.136	39.73	24.93	6.691	7.406
%RSD	.1886188	.0720483	.1939259	.2571984	.2274845

#1	2192.783	55103.29	12870.51	2597.671	3261.859
#2	2196.593	55158.97	12868.73	2609.244	3257.848
#3	2188.330	55180.23	12826.47	2597.638	3247.505

Sample Name: LLCCV01 Acquired: 6/10/2021 14:15:18 Type: Unk
Method: NON EPA-6010-200.7(v1091) 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	.0201819	.0427601	.0128319	.0198693	.0497288	.1073405
Stddev	.0024501	.0011881	.0003587	.0025256	.0017015	.0016593
%RSD	12.13986	2.778620	2.795704	12.71100	3.421639	1.545855

#1	.0210742	.0418618	.0124952	.0169582	.0491170	.1056206
#2	.0220606	.0441073	.0132093	.0211750	.0516516	.1089317
#3	.0174107	.0423113	.0127914	.0214748	.0484177	.1074691

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1049710	.0064412	.0063013	2.142081	.0103371	.0307405
Stddev	.0009581	.0000889	.0001222	.038500	.0001012	.0003378
%RSD	.9127391	1.380745	1.939908	1.797325	.9790989	1.098984

#1	.1038902	.0063386	.0062290	2.099062	.0104518	.0303582
#2	.1053067	.0064949	.0064425	2.153879	.0102604	.0308647
#3	.1057161	.0064902	.0062325	2.173301	.0102990	.0309987

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0213278	.1083210	.0222773	2.240136	.0439465	.0110530
Stddev	.0006707	.0058543	.0005391	.024372	.0002312	.0003684
%RSD	3.144816	5.404558	2.419922	1.087989	.5260400	3.333251

#1	.0211335	.1018477	.0218309	2.213080	.0437520	.0113917
#2	.0220743	.1132443	.0221247	2.246958	.0438855	.0111066
#3	.0207758	.1098709	.0228762	2.260371	.0442021	.0106607

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.996854	.0435887	.0424668	1.988353	F .1208623	.2250669
Stddev	.023543	.0013496	.0006414	.015689	.0011174	.0005497
%RSD	1.178985	3.096306	1.510404	.7890588	.9244962	.2442434

#1	1.979099	.0420324	.0428762	1.979833	.1198338	.2256387
#2	1.987905	.0442973	.0417276	1.978766	.1220512	.2245424
#3	2.023559	.0444365	.0427966	2.006458	.1207019	.2250197

Sample Name: LLCCV01 Acquired: 6/10/2021 14:15:18 Type: Unk
Method: NON EPA-6010-200.7(v1091) 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	.0387949	.0412765	.3727009	.0182902	.0189262	.0200111
Stddev	.0006134	.0007860	.0118706	.0016661	.0009040	.0002070
%RSD	1.581105	1.904269	3.185006	9.108991	4.776337	1.034612

#1	.0385816	.0403736	.3617448	.0165939	.0190161	.0198210
#2	.0383165	.0416484	.3710457	.0199242	.0179806	.0199806
#3	.0394864	.0418076	.3853121	.0183526	.0197818	.0202317

Elem	Sr4077
Units	ppm
Avg	.0212528
Stddev	.0002439
%RSD	1.147610

#1	.0210415
#2	.0211971
#3	.0215197

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2344.946	57833.40	12875.95	2822.080	3595.058
Stddev	24.218	76.09	17.70	31.340	4.902
%RSD	1.032781	.1315761	.1374451	1.110536	.1363515

#1	2322.773	57746.38	12896.16	2814.721	3594.030
#2	2370.790	57887.45	12863.24	2856.445	3600.393
#3	2341.276	57866.36	12868.44	2795.075	3590.753

Sample Name: CCB01 Acquired: 6/10/2021 14:19:21 Type: Unk
Method: NON EPA-6010-200.7(v1091) 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	.0007147	.0007075	.0011010	-.000309	-.001717	.0020309	-.000437
Stddev	.0026431	.0021719	.0002544	.001721	.000336	.0033402	.000282
%RSD	369.8391	306.9873	23.10425	557.4341	19.54249	164.4699	64.60605

#1	-.001979	.0010549	.0008240	.001672	-.001363	-.000386	-.000568
#2	.003304	.0026848	.0013242	-.001438	-.002031	.005842	-.000113
#3	.000818	-.001617	.0011547	-.001160	-.001757	.000636	-.000630

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000064	.0000657	.0087508	-.000539	-.000010	-.000306	-.001735
Stddev	.000040	.0000536	.0111705	.000121	.000069	.000120	.003602
%RSD	62.08147	81.57592	127.6503	22.52084	665.6720	39.26647	207.6120

#1	-.000064	.0000040	-.003108	-.000470	.000064	-.000258	-.005770
#2	-.000105	.0000924	.010287	-.000679	-.000023	-.000443	.001156
#3	-.000025	.0001008	.019074	-.000467	-.000072	-.000218	-.000590

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000353	.0090377	-.000222	.0001635	-.034965	.0017274	-.000012
Stddev	.000088	.0131960	.000253	.0003579	.003263	.0023804	.000091
%RSD	24.91117	146.0103	114.1035	218.9328	9.333578	137.8015	774.2976

#1	-.000260	.0097526	.000048	-.000038	-.032128	.0030850	-.000013
#2	-.000363	-.004501	-.000260	.000577	-.038531	-.001021	.000080
#3	-.000435	.021862	-.000454	-.000048	-.034236	.003118	-.000102

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.044420	.0055950	.0004096	.0000900	-.000571	-.005525	-.000768
Stddev	.025160	.0004813	.0002206	.0005705	.000482	.005253	.001182
%RSD	56.64049	8.602851	53.87183	633.6464	84.48961	95.06993	153.7671

#1	-.024249	.0050406	.0005479	-.000454	-.000268	-.011218	-.000208
#2	-.036398	.0058381	.0001551	.000684	-.000317	-.000866	-.002126
#3	-.072612	.0059063	.0005256	.000041	-.001126	-.004491	.000029

Sample Name: CCB01 Acquired: 6/10/2021 14:19:21 Type: Unk
 Method: NON EPA-6010-200.7(v1091) 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	-.003786	-.001511	.0000217
Stddev	.002209	.000262	.0000269
%RSD	58.33270	17.33319	124.0750

#1	-.005724	-.001584	.0000236
#2	-.004253	-.001220	-.000006
#3	-.001381	-.001728	.000048

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2345.737	58067.53	12854.43	2818.940	3630.474
Stddev	30.468	59.54	60.63	36.510	5.401
%RSD	1.298857	.1025317	.4716929	1.295182	.1487753

#1	2315.244	58051.79	12819.61	2790.818	3635.337
#2	2345.789	58017.45	12819.23	2805.800	3624.661
#3	2376.179	58133.36	12924.44	2860.202	3631.425

Sample Name: LR CHECK 1 Acquired: 6/10/2021 14:26:36 Type: Unk
Method: NON EPA-6010-200.7(v1091) 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	-.008968	-.020638	.0428719	.0093565	.0110549	1879.179	.0083173
Stddev	.006134	.005368	.0065937	.0102518	.0083025	1.596	.0001374
%RSD	68.39898	26.00842	15.37988	109.5680	75.10228	.0849430	1.651879

#1	-.013475	-.014790	.0465071	.0071296	.0138487	1881.018	.0084402
#2	-.001983	-.025339	.0352608	.0004013	.0176000	1878.373	.0081690
#3	-.011447	-.021786	.0468480	.0205387	.0017159	1878.146	.0083426

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0077055	.0670185	1892.979	.0003524	.0536274	.0579567	889.4873
Stddev	.0000978	.0012883	6.675	.0008818	.0002840	.0006808	4.7710
%RSD	1.269706	1.922303	.3525999	250.2690	.5295557	1.174721	.5363748

#1	.0077985	.0662777	1887.775	.0012917	.0536505	.0583257	887.9087
#2	.0077145	.0685061	1900.505	-.000458	.0538991	.0571710	885.7056
#3	.0076034	.0662717	1890.659	.000223	.0533325	.0583734	894.8475

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.031338	1882.447	.0008535	.0071565	1715.982	.0142378	.0501577
Stddev	.000358	4.767	.0002588	.0016471	12.637	.0015859	.0013222
%RSD	1.141134	.2532241	30.31701	23.01585	.7364223	11.13834	2.636072

#1	-.031286	1879.110	.0011344	.0081940	1728.027	.0152606	.0506593
#2	-.031009	1880.324	.0008015	.0052573	1717.092	.0124109	.0511557
#3	-.031718	1887.906	.0006247	.0080183	1702.826	.0150417	.0486581

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	936.3818	.3559008	-.008368	.0104812	-.041400	.8573954	.0509013
Stddev	5.4603	.0369473	.001061	.0066276	.000741	.0187984	.0055108
%RSD	.5831226	10.38133	12.68133	63.23311	1.790424	2.192502	10.82638

#1	942.6740	.3658176	-.009100	.0160348	-.041880	.8486831	.0571294
#2	933.5838	.3150071	-.008853	.0031445	-.041774	.8445338	.0489173
#3	932.8877	.3868776	-.007151	.0122643	-.040546	.8789694	.0466573

Sample Name: LR CHECK 1 Acquired: 6/10/2021 14:26:36 Type: Unk
 Method: NON EPA-6010-200.7(v1091) 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	-.268180	.0147575	-.860597
Stddev	.011842	.0008908	.004574
%RSD	4.415718	6.036530	.5315174

#1	-.259325	.0137861	-.859120
#2	-.263584	.0149502	-.856944
#3	-.281632	.0155362	-.865727

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1494.971	37944.96	10735.03	1782.793	1882.408
Stddev	17.742	94.19	19.43	24.150	23.059
%RSD	1.186806	.2482235	.1809889	1.354620	1.224957

#1	1482.896	37874.93	10719.35	1771.830	1869.938
#2	1515.341	38052.04	10728.96	1810.480	1909.017
#3	1486.675	37907.91	10756.76	1766.069	1868.270

Sample Name: LR CHECK 2 Acquired: 6/10/2021 14:31:03 Type: Unk
Method: NON EPA-6010-200.7(v1091) 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	.0048121	.0048329	246.0665	-.000334	-.005719	.2089240	97.87727
Stddev	.0028799	.0009731	7.3507	.003398	.002037	.0041484	.43600
%RSD	59.84753	20.13547	2.987283	1018.564	35.62200	1.985623	.4454517

#1	.0070847	.0057123	249.8457	.002104	-.006927	.2135583	98.02215
#2	.0015733	.0049991	250.7587	-.004215	-.006864	.2076565	97.38728
#3	.0057783	.0037874	237.5950	.001110	-.003367	.2055571	98.22238

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003268	.0032764	.5358937	-.006315	.0314169	246.7896	.1161593
Stddev	.000044	.0002239	.0124398	.000424	.0003483	7.4010	.0076780
%RSD	1.334036	6.833006	2.321318	6.708088	1.108513	2.998899	6.609895

#1	-.003309	.0034358	.5499003	-.006772	.0315753	255.1405	.1218980
#2	-.003273	.0033730	.5316490	-.006238	.0310176	241.0420	.1074374
#3	-.003223	.0030205	.5261317	-.005936	.0316578	244.1864	.1191426

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	45.83964	.1678304	48.13182	.0065612	.8541574	-.006990	35.47672
Stddev	.18542	.0076035	1.43187	.0004226	.0119029	.001116	.82599
%RSD	.4044922	4.530459	2.974888	6.440754	1.393526	15.95951	2.328273

#1	45.79548	.1766026	48.88004	.0062639	.8620178	-.007830	35.07818
#2	46.04315	.1637591	49.03458	.0063746	.8599913	-.007416	36.42642
#3	45.68030	.1631294	46.48085	.0070449	.8404630	-.005725	34.92556

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5829740	.0070387	-.000631	-.003978	-.017484	.0145432	1.533752
Stddev	.0351512	.0002051	.000107	.000740	.001158	.0020205	.049396
%RSD	6.029641	2.913850	17.01863	18.59341	6.620606	13.89310	3.220574

#1	.5910848	.0068748	-.000735	-.003621	-.017765	.0122388	1.584373
#2	.6133609	.0069727	-.000520	-.003484	-.016212	.0153797	1.485680
#3	.5444763	.0072687	-.000639	-.004828	-.018475	.0160111	1.531202

Sample Name: LR CHECK 2 Acquired: 6/10/2021 14:31:03 Type: Unk
 Method: NON EPA-6010-200.7(v1091) 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	-.011345	.0006965	.0030053
Stddev	.013570	.0004031	.0000372
%RSD	119.6131	57.88142	1.236521

#1	-.023118	.0008528	.0030481
#2	.003496	.0002386	.0029859
#3	-.014412	.0009980	.0029818

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2179.027	55140.17	12769.07	2672.317	3330.692
Stddev	65.328	47.08	6.25	56.802	104.974
%RSD	2.998014	.0853736	.0489273	2.125553	3.151707

#1	2109.586	55184.76	12776.27	2694.172	3274.365
#2	2239.265	55144.80	12765.78	2607.834	3265.903
#3	2188.229	55090.95	12765.16	2714.945	3451.806

Sample Name: PB136904BS Acquired: 6/10/2021 14:34:53 Type: Unk
Method: NON EPA-6010-200.7(v1091) 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	.7616137	1.905982	.9547714	1.887036	.7588069	2.079924
Stddev	.0057755	.007148	.0071139	.007831	.0017806	.023230
%RSD	.7583253	.3750373	.7450904	.4150023	.2346541	1.116845

#1	.7621258	1.913942	.9629205	1.895953	.7602011	2.054109
#2	.7555992	1.900111	.9515925	1.881278	.7594184	2.099140
#3	.7671161	1.903894	.9498013	1.883877	.7568011	2.086523

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2195618	.1982985	.1884523	1.127597	.4084070	.1938827
Stddev	.0006229	.0008092	.0008929	.025405	.0038882	.0011133
%RSD	.2837028	.4080664	.4738023	2.253052	.9520307	.5742317

#1	.2190866	.1987009	.1894182	1.099439	.4056901	.1949544
#2	.2202670	.1988277	.1882817	1.134551	.4066701	.1939617
#3	.2193318	.1973670	.1876571	1.148802	.4128609	.1927320

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3137905	3.051161	.2123770	2.125172	.4844063	.0716279
Stddev	.0058125	.054420	.0041506	.083649	.0029888	.0000974
%RSD	1.852347	1.783568	1.954365	3.936107	.6170051	.1360154

#1	.3203886	2.988633	.2076068	2.041931	.4876077	.0715275
#2	.3115563	3.087833	.2151637	2.209223	.4839222	.0716339
#3	.3094267	3.077015	.2143605	2.124361	.4816892	.0717221

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.189992	.3233174	.2006562	10.15028	.3077599	.4110240
Stddev	.100168	.0116109	.0017294	.39229	.0023435	.0014722
%RSD	3.140083	3.591188	.8618562	3.864844	.7614744	.3581821

#1	3.078616	.3146491	.2016544	9.78170	.3055203	.4123790
#2	3.272705	.3365093	.2016549	10.56262	.3101951	.4112354
#3	3.218653	.3187938	.1986593	10.10652	.3075643	.4094574

Sample Name: PB136904BS Acquired: 6/10/2021 14:34:53 Type: Unk
Method: NON EPA-6010-200.7(v1091) 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	.6525652	.2116388	.8709809	5.252928	F -.000121	.2158193
Stddev	.0027883	.0081194	.0307336	.025099	.000283	.0080247
%RSD	.4272804	3.836444	3.528614	.4778139	233.7786	3.718240

#1	.6557661	.2048692	.8492063	5.281787	-.000179	.2095193
#2	.6512651	.2206409	.9061365	5.236188	-.000370	.2248539
#3	.6506644	.2094063	.8575998	5.240809	.000186	.2130848

Elem	Sr4077
Units	ppm
Avg	.2009760
Stddev	.0005462
%RSD	.2717969

#1	.2015194
#2	.2009816
#3	.2004269

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2302.034	57571.49	12808.41	2764.862	3613.665
Stddev	14.921	116.20	49.56	13.167	23.554
%RSD	.6481707	.2018406	.3869456	.4762120	.6518088

#1	2285.155	57514.53	12769.87	2755.169	3587.066
#2	2313.468	57705.18	12791.04	2759.565	3631.881
#3	2307.479	57494.75	12864.32	2779.852	3622.048

Sample Name: PB136936BS Acquired: 6/10/2021 14:38:41 Type: Unk
Method: NON EPA-6010-200.7(v1091) 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	.7790418	1.972868	.9865828	1.913954	.7837946	2.084501
Stddev	.0037026	.001978	.0030610	.007087	.0024822	.012002
%RSD	.4752789	.1002487	.3102650	.3702973	.3166958	.5757914

#1	.7780226	1.971861	.9834942	1.905959	.7849354	2.071954
#2	.7831472	1.971596	.9866388	1.916440	.7809470	2.095872
#3	.7759555	1.975146	.9896154	1.919464	.7855013	2.085677

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2178970	.2019950	.1975929	1.107574	.4282707	.2065130
Stddev	.0007836	.0010285	.0011875	.012153	.0006534	.0011404
%RSD	.3596037	.5091819	.6009627	1.097306	.1525754	.5522088

#1	.2186072	.2027359	.1965395	1.094754	.4278664	.2056418
#2	.2180274	.2024284	.1973594	1.118928	.4290245	.2060935
#3	.2170564	.2008207	.1988797	1.109041	.4279210	.2078037

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3134150	3.121133	.2128289	2.083067	.5096449	.0732500
Stddev	.0008780	.059766	.0025576	.030718	.0017968	.0003001
%RSD	.2801489	1.914868	1.201724	1.474673	.3525521	.4096226

#1	.3143417	3.060352	.2099739	2.052295	.5083308	.0730160
#2	.3125955	3.123219	.2136022	2.113732	.5089115	.0735883
#3	.3133076	3.179828	.2149106	2.083175	.5116923	.0731459

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.089814	.3283422	.2014609	10.10883	.3110334	.4347656
Stddev	.043377	.0030788	.0006303	.14496	.0021308	.0010018
%RSD	1.403878	.9376804	.3128462	1.434021	.6850828	.2304263

#1	3.046967	.3250583	.2009920	9.95363	.3109031	.4357818
#2	3.088771	.3311636	.2012133	10.13210	.3132264	.4337788
#3	3.133703	.3288048	.2021773	10.24074	.3089708	.4347361

Sample Name: PB136936BS Acquired: 6/10/2021 14:38:41 Type: Unk
 Method: NON EPA-6010-200.7(v1091) 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	.6879276	.2143024	.8786153	5.464249	F -.003354	.2175945
Stddev	.0042188	.0011279	.0160261	.009880	.003581	.0010343
%RSD	.6132666	.5262927	1.824015	.1808032	106.7687	.4753219

#1	.6849753	.2133870	.8718462	5.465662	-.004973	.2164879
#2	.6860480	.2155624	.8670845	5.453739	-.005839	.2185367
#3	.6927596	.2139579	.8969153	5.473346	.000751	.2177589

Elem	Sr4077
Units	ppm
Avg	.2095399
Stddev	.0000632
%RSD	.0301716

#1	.2094759
#2	.2096023
#3	.2095415

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2322.952	58303.63	12941.88	2790.014	3581.726
Stddev	11.229	49.21	108.30	10.960	2.998
%RSD	.4834042	.0843950	.8368139	.3928333	.0836891

#1	2311.198	58258.95	12837.79	2779.267	3579.193
#2	2324.085	58356.36	12933.90	2789.601	3585.035
#3	2333.571	58295.57	13053.95	2801.175	3580.949

Sample Name: PB136904BL Acquired: 6/10/2021 14:42:28 Type: Unk
Method: NON EPA-6010-200.7(v1091) 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	-.000575	.0011602	.0004985	-.002238	-.001501	.0070927	-.000259
Stddev	.003667	.0010852	.0012253	.001933	.001904	.0014521	.000105
%RSD	638.2097	93.54092	245.7970	86.39248	126.8561	20.47248	40.66465

#1	-.001052	.0009202	.0018091	-.004372	.000674	.0054178	-.000359
#2	.003308	.0023453	-.000618	-.000603	-.002867	.0078642	-.000149
#3	-.003980	.0002150	.000305	-.001739	-.002309	.0079963	-.000270

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000333	.0000613	.0054108	-.000344	.0001328	-.000016	.0026671
Stddev	.0000369	.0000485	.0107688	.000216	.0002527	.000390	.0088902
%RSD	110.7121	79.02714	199.0237	62.69596	190.3270	2377.713	333.3255

#1	.0000676	.0001042	.0046846	-.000210	.0004084	.000420	.0041012
#2	-.000006	.0000710	-.004976	-.000593	.0000779	-.000138	-.006853
#3	.000038	.0000087	.016524	-.000229	-.000088	-.000331	.010753

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000002	.0066572	-.000033	.0003061	.0169285	.0004189	.0004362
Stddev	.000368	.0142801	.000212	.0001566	.0146769	.0007399	.0001668
%RSD	23963.14	214.5064	641.0150	51.15808	86.69966	176.6336	38.25363

#1	.000025	.0140569	-.000272	.0004408	.0013743	-.000238	.0006288
#2	-.000382	-.009804	.000131	.0001343	.0188778	.001220	.0003407
#3	.000353	.015719	.000042	.0003432	.0305334	.000275	.0003389

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.022737	.0012311	-.000020	-.000292	.0004010	.0012103	-.000727
Stddev	.005746	.0003289	.000158	.000635	.0002884	.0028505	.001204
%RSD	25.27077	26.71239	810.3227	217.5398	71.91835	235.5323	165.7739

#1	-.023085	.0009986	-.000091	-.000839	.0001043	.0044607	-.002001
#2	-.016826	.0010874	-.000129	-.000441	.0004184	-.000864	-.000570
#3	-.028302	.0016073	.000162	.000404	.0006802	.000034	.000392

Sample Name: PB136904BL Acquired: 6/10/2021 14:42:28 Type: Unk
 Method: NON EPA-6010-200.7(v1091) 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	-.001193	-.001493	-.000027
Stddev	.000877	.000324	.000019
%RSD	73.48883	21.67824	70.41157

#1	-.002201	-.001865	-.000043
#2	-.000779	-.001280	-.000006
#3	-.000600	-.001333	-.000031

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2339.937	58311.29	12909.97	2826.048	3646.148
Stddev	11.941	114.39	39.04	13.223	6.491
%RSD	.5103130	.1961627	.3024037	.4679062	.1780367

#1	2328.790	58299.32	12864.99	2840.413	3642.468
#2	2338.483	58203.37	12935.03	2823.346	3653.643
#3	2352.539	58431.20	12929.88	2814.384	3642.332

Sample Name: PB136904TB Acquired: 6/10/2021 14:46:30 Type: Unk
Method: NON EPA-6010-200.7(v1091) 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	-.001452	-.000811	.0007393	F -.022312	-.001780	.0065349
Stddev	.002692	.000823	.0001887	.001942	.001975	.0010176
%RSD	185.3782	101.4685	25.52218	8.702638	110.9579	15.57106

#1	.001639	-.001419	.0009039	-.020290	-.001906	.0064693
#2	-.003280	.000126	.0005334	-.024161	.000255	.0075836
#3	-.002715	-.001141	.0007806	-.022486	-.003689	.0055517

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000348	-.000125	-.000032	.0119180	.0003383	-.000065
Stddev	.000061	.000038	.000042	.0010482	.0004016	.000125
%RSD	17.50270	30.45182	132.6321	8.795170	118.7239	191.4757

#1	-.000319	-.000168	.000004	.0131283	.0008013	-.000107
#2	-.000307	-.000094	-.000021	.0113039	.0001292	-.000164
#3	-.000418	-.000114	-.000078	.0113218	.0000844	.000075

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000412	-.042042	.0000313	.0248726	-.000007	.0001898
Stddev	.000313	.006012	.0002624	.0182746	.000138	.0001760
%RSD	75.94201	14.29932	837.5776	73.47281	1980.952	92.69985

#1	-.000212	-.043166	.0002617	.0114107	-.000152	.0002898
#2	-.000773	-.047413	-.000254	.0456763	.000008	-.000013
#3	-.000252	-.035548	.000087	.0175308	.000123	.000293

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 319.4188	.0012238	.0006271	.0809139	.0017445	.0003540
Stddev	4.1897	.0009750	.0000917	.0222838	.0009822	.0000369
%RSD	1.311678	79.67082	14.62572	27.54016	56.30461	10.43335

#1	323.0454	.0023102	.0007067	.1065421	.0006111	.0003900
#2	320.3784	.0009365	.0005268	.0661085	.0022741	.0003558
#3	314.8324	.0004247	.0006477	.0700911	.0023483	.0003162

Sample Name: PB136904TB Acquired: 6/10/2021 14:46:30 Type: Unk
Method: NON EPA-6010-200.7(v1091) 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	.0006149	.0005130	-.007978	.0002385	-.006258	-.001489
Stddev	.0006806	.0004346	.000528	.0020870	.001320	.000444
%RSD	110.6958	84.72554	6.617502	874.9289	21.08746	29.78391

#1	.0006544	.0000372	-.007901	-.002046	-.006397	-.001767
#2	-.000085	.0008893	-.008540	.000716	-.004874	-.001723
#3	.001275	.0006124	-.007493	.002045	-.007502	-.000978

Elem	Sr4077
Units	ppm
Avg	.0000394
Stddev	.0000175
%RSD	44.34905

#1	.0000305
#2	.0000596
#3	.0000283

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2254.702	53381.69	12843.47	2624.168	3324.270
Stddev	70.145	144.44	67.29	42.724	108.724
%RSD	3.111072	.2705880	.5239082	1.628113	3.270627

#1	2177.246	53291.33	12769.77	2594.162	3202.963
#2	2272.914	53305.45	12901.62	2605.259	3356.914
#3	2313.945	53548.28	12859.03	2673.085	3412.933

Sample Name: PB136936BL Acquired: 6/10/2021 14:50:40 Type: Unk
Method: NON EPA-6010-200.7(v1091) 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	.0008430	.0003903	-.000495	-.000347	-.001044	.0028851	-.000460
Stddev	.0028116	.0013582	.000991	.000990	.000356	.0031223	.000010
%RSD	333.5292	348.0179	200.3662	285.2563	34.11136	108.2218	2.233562

#1	.0040553	-.000918	.000128	.000630	-.001268	.0061587	-.000463
#2	-.001170	.000295	.000025	-.000322	-.000633	.0025563	-.000449
#3	-.000356	.001794	-.001638	-.001350	-.001231	-.000060	-.000469

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000063	-.000004	.0010973	-.000554	.0001184	-.000366	-.001760
Stddev	.0000509	.000066	.0035939	.000341	.0000638	.000151	.007221
%RSD	811.3377	1503.833	327.5264	61.57443	53.86114	41.21746	410.2093

#1	.0000531	.000041	-.001868	-.000416	.0001675	-.000429	-.006278
#2	-.000048	-.000080	.005094	-.000303	.0000463	-.000475	-.005571
#3	.000014	.000026	.000066	-.000942	.0001413	-.000194	.006568

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000413	.0022662	-.000146	.0000953	.0493277	.0008741	-.000222
Stddev	.000039	.0062635	.000290	.0002897	.0097398	.0016197	.000367
%RSD	9.544543	276.3808	198.0407	303.9490	19.74518	185.2920	165.1873

#1	-.000376	.0059319	.000146	.0002515	.0412564	.0004694	.000190
#2	-.000454	.0058328	-.000434	.0002735	.0465807	.0026578	-.000345
#3	-.000408	-.004966	-.000151	-.000239	.0601461	-.000505	-.000512

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007314	-.000135	.0000840	-.000026	-.000367	-.003005	-.001509
Stddev	.041170	.000783	.0002171	.000191	.000506	.006702	.001816
%RSD	562.8722	579.3753	258.3394	723.0490	137.8511	222.9935	120.3571

#1	-.038058	.000171	.0000666	-.000153	-.000764	-.005493	.000560
#2	-.023344	.000449	.0003094	-.000119	.000203	.004585	-.002248
#3	.039459	-.001025	-.000124	.000193	-.000540	-.008108	-.002840

Sample Name: PB136936BL Acquired: 6/10/2021 14:50:40 Type: Unk
 Method: NON EPA-6010-200.7(v1091) 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	-.003458	-.000655	-.000014
Stddev	.005144	.000228	.000032
%RSD	148.7508	34.81601	239.1724

#1	.001169	-.000402	-.000047
#2	-.008996	-.000844	.000017
#3	-.002546	-.000719	-.000011

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2361.664	58051.74	12891.22	2830.883	3640.996
Stddev	51.327	76.04	10.00	26.607	4.432
%RSD	2.173319	.1309796	.0776101	.9398806	.1217302

#1	2332.530	58138.07	12897.21	2801.843	3643.755
#2	2331.534	57994.72	12879.67	2854.088	3635.883
#3	2420.928	58022.42	12896.77	2836.719	3643.349

Sample Name: PB136936TB Acquired: 6/10/2021 14:54:43 Type: Unk
Method: NON EPA-6010-200.7(v1091) 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	-.003133	-.000937	.0003229	-.017996	-.001198	.0025679
Stddev	.002110	.000340	.0006310	.001365	.001272	.0056584
%RSD	67.34242	36.29806	195.4290	7.582332	106.2039	220.3506

#1	-.003488	-.000548	-.000345	-.019572	-.000753	.0045077
#2	-.005043	-.001083	.000909	-.017216	-.002632	.0070014
#3	-.000868	-.001179	.000404	-.017202	-.000207	-.003805

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000163	-.000051	-.000050	.0092233	.0000920	-.000095
Stddev	.000128	.000026	.000108	.0023080	.0002350	.000206
%RSD	78.10703	50.38711	214.1372	25.02424	255.4802	217.9013

#1	-.000259	-.000022	-.000164	.0080944	.0001451	-.000286
#2	-.000213	-.000071	.000051	.0118785	-.000165	-.000121
#3	-.000018	-.000061	-.000038	.0076969	.000296	.000123

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000245	-.036059	-.000136	.0165513	-.000151	-.000074
Stddev	.000401	.005863	.000356	.0165474	.000160	.000169
%RSD	163.7113	16.25873	262.5758	99.97633	106.0821	227.5415

#1	.000203	-.038270	.000001	.0284676	-.000009	-.000212
#2	-.000571	-.040495	-.000540	-.002342	-.000119	.000114
#3	-.000367	-.029412	.000132	.023528	-.000325	-.000125

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 249.4375	.0011032	.0009098	.0423698	.0010021	.0001868
Stddev	12.3333	.0009500	.0001671	.0056373	.0003481	.0001770
%RSD	4.944456	86.11117	18.36392	13.30502	34.73771	94.72709

#1	262.0762	.0018401	.0010291	.0369171	.0007470	.0001779
#2	248.8022	.0014386	.0007189	.0420173	.0013986	.0000145
#3	237.4341	.0000310	.0009815	.0481752	.0008606	.0003681

Sample Name: PB136936TB Acquired: 6/10/2021 14:54:43 Type: Unk
Method: NON EPA-6010-200.7(v1091) 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	.0002586	.0001333	-.009762	-.000386	-.006736	-.000444
Stddev	.0002276	.0003988	.006436	.001218	.002616	.000430
%RSD	88.00000	299.2048	65.92662	315.6026	38.83038	96.70903

#1	.0004522	-.000292	-.008406	.000581	-.005140	-.000384
#2	.0000079	.000192	-.016767	-.001754	-.005313	-.000048
#3	.0003156	.000500	-.004112	.000016	-.009755	-.000901

Elem	Sr4077
Units	ppm
Avg	.0000363
Stddev	.0000182
%RSD	50.02757

#1	.0000171
#2	.0000387
#3	.0000532

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2253.632	54308.10	12831.05	2676.765	3350.221
Stddev	5.916	65.59	33.73	20.763	20.678
%RSD	.2625248	.1207687	.2628449	.7756709	.6172154

#1	2247.230	54235.38	12835.21	2655.938	3329.910
#2	2254.766	54326.15	12795.43	2697.463	3349.506
#3	2258.899	54362.78	12862.50	2676.894	3371.247

Sample Name: M2612-30 Acquired: 6/10/2021 14:58:54 Type: Unk
Method: NON EPA-6010-200.7(v1091) 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	-.000142	-.000855	.0009608	-.017594	-.001963	.0024603	.1706864
Stddev	.002611	.000651	.0006844	.001013	.001319	.0074329	.0004013
%RSD	1840.567	76.10561	71.23361	5.758670	67.19588	302.1071	.2350999

#1	-.002904	-.001166	.0017185	-.018321	-.001690	.0097217	.1708776
#2	.002286	-.001293	.0003874	-.016436	-.000802	-.005133	.1709563
#3	.000192	-.000107	.0007766	-.018024	-.003397	.002792	.1702253

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000067	.0000225	44.74502	-.000505	.0014333	.0027219	.0376591
Stddev	.000067	.0000443	.30648	.000091	.0002216	.0003063	.0043804
%RSD	99.89968	197.1654	.6849582	18.04532	15.46008	11.25244	11.63171

#1	-.000139	.0000656	44.45295	-.000401	.0012096	.0029696	.0336507
#2	-.000058	.0000249	44.71798	-.000573	.0016527	.0023794	.0369917
#3	-.000005	-.000023	45.06413	-.000541	.0014377	.0028167	.0423349

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7028532	11.29681	.0023082	.0002481	170.4893	.0020304	.0473593
Stddev	.0038672	.14256	.0001746	.0002318	1.3328	.0008747	.0003996
%RSD	.5502132	1.261986	7.564833	93.45142	.7817445	43.07892	.8437233

#1	.7067202	11.45546	.0023820	.0005154	170.3815	.0013316	.0477295
#2	.6989859	11.17944	.0024338	.0001265	169.2137	.0017482	.0474126
#3	.7028536	11.25553	.0021088	.0001023	171.8727	.0030113	.0469357

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8008300	.0210415	.0001066	-.002170	-.000958	.1278343	-.001139
Stddev	.0061716	.0003307	.0002052	.000825	.000568	.0015663	.001863
%RSD	.7706494	1.571785	192.4917	38.01590	59.25974	1.225226	163.5323

#1	.8042040	.0207214	.0003364	-.003120	-.000759	.1293346	-.003241
#2	.7937069	.0210212	-.000058	-.001754	-.001599	.1262095	-.000483
#3	.8045790	.0213819	.000042	-.001636	-.000517	.1279588	.000307

Sample Name: M2612-30 Acquired: 6/10/2021 14:58:54 Type: Unk
Method: NON EPA-6010-200.7(v1091) 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	.1380037	.0005732	.0558088
Stddev	.0106333	.0002949	.0032007
%RSD	7.705110	51.45240	5.735016

#1	.1502668	.0004985	.0595040
#2	.1313417	.0003229	.0539018
#3	.1324027	.0008984	.0540208

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2244.234	54272.35	12855.96	2645.939	3276.767
Stddev	68.315	135.02	12.04	38.377	124.900
%RSD	3.044011	.2487878	.0936463	1.450405	3.811689

#1	2201.192	54127.78	12856.62	2605.139	3177.016
#2	2323.004	54395.19	12867.65	2681.315	3416.850
#3	2208.506	54294.08	12843.60	2651.365	3236.435

Sample Name: M2612-31 Acquired: 6/10/2021 15:03:03 Type: Unk
Method: NON EPA-6010-200.7(v1091) 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	-.000770	-.001456	.0006606	-.013482	-.000354	.0043027	.2491335
Stddev	.002268	.000283	.0005230	.001538	.000732	.0000982	.0063403
%RSD	294.4023	19.44598	79.18106	11.40557	207.0007	2.281002	2.544951

#1	-.000663	-.001352	.0000568	-.013127	-.001077	.0041912	.2559561
#2	.001442	-.001240	.0009772	-.015166	.000387	.0043409	.2480218
#3	-.003090	-.001777	.0009476	-.012153	-.000371	.0043760	.2434226

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000012	.0000289	64.39949	-.000241	.0014041	.0014676	.0824419
Stddev	.000024	.0001137	1.66738	.000280	.0001579	.0001612	.0087812
%RSD	196.8102	392.9077	2.589124	116.0475	11.24887	10.98087	10.65140

#1	-.000017	-.000044	66.13060	-.000307	.0012536	.0013465	.0860705
#2	-.000033	-.000029	64.26375	.000066	.0015685	.0014058	.0888274
#3	.000014	.000160	62.80413	-.000482	.0013901	.0016505	.0724280

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9756393	12.96861	.0019187	.0002327	210.7944	.0022474	.0479535
Stddev	.0232626	.29211	.0001614	.0001605	6.8349	.0011300	.0009584
%RSD	2.384339	2.252402	8.410643	68.96727	3.242466	50.28101	1.998579

#1	.9998450	13.27991	.0018713	.0000671	215.7401	.0032330	.0490068
#2	.9736217	12.92541	.0020985	.0003875	213.6481	.0024951	.0477207
#3	.9534513	12.70051	.0017863	.0002433	202.9951	.0010141	.0471330

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.029200	.0218616	.0004356	-.002022	-.001902	.1601910	-.000078
Stddev	.024124	.0003044	.0001283	.001106	.000308	.0049804	.000589
%RSD	2.343946	1.392247	29.44244	54.68017	16.18573	3.109052	753.7348

#1	1.056433	.0219955	.0002983	-.000776	-.001900	.1624329	-.000716
#2	1.020654	.0220760	.0005524	-.002887	-.001596	.1636564	.000035
#3	1.010512	.0215132	.0004561	-.002403	-.002211	.1544837	.000446

Sample Name: M2612-31 Acquired: 6/10/2021 15:03:03 Type: Unk
Method: NON EPA-6010-200.7(v1091) 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	.1840887	.0016430	.0804520
Stddev	.0118307	.0003936	.0022717
%RSD	6.426655	23.95378	2.823668

#1	.1956158	.0011893	.0828288
#2	.1846743	.0018469	.0802247
#3	.1719760	.0018927	.0783025

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2247.008	53747.34	12692.33	2638.757	3280.133
Stddev	61.188	120.33	18.97	15.396	123.517
%RSD	2.723080	.2238846	.1494559	.5834453	3.765616

#1	2236.065	53610.06	12698.72	2626.744	3277.846
#2	2312.928	53797.36	12670.99	2656.113	3404.778
#3	2192.029	53834.59	12707.28	2633.415	3157.775

Sample Name: CCV02 Acquired: 6/10/2021 15:07:12 Type: Unk
Method: NON EPA-6010-200.7(v1091) 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	4.990843	5.062424	5.061174	5.066836	4.977561	9.972261	9.910394
Stddev	.004393	.018104	.021383	.016791	.011500	.005767	.115336
%RSD	.0880171	.3576239	.4224888	.3313920	.2310353	.0578270	1.163791

#1	4.986019	5.045727	5.038833	5.053240	4.968072	9.977612	9.844214
#2	4.994613	5.059877	5.063241	5.061664	4.974260	9.966154	10.04357
#3	4.991897	5.081667	5.081448	5.085605	4.990350	9.973018	9.84340

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2546692	2.495912	25.12706	1.008134	2.507764	1.252092	4.944425
Stddev	.0007349	.006130	.09248	.001538	.006357	.001025	.024001
%RSD	.2885776	.2455972	.3680639	.1525954	.2534899	.0818490	.4854129

#1	.2548824	2.489295	25.02243	1.006440	2.501218	1.250909	4.919348
#2	.2538513	2.497043	25.16087	1.008517	2.508159	1.252697	4.946744
#3	.2552740	2.501397	25.19788	1.009444	2.513914	1.252670	4.967182

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.488719	24.77766	2.486460	1.239985	24.14092	2.514720	2.542593
Stddev	.005305	.05373	.008752	.000298	.06600	.006267	.003009
%RSD	.2131438	.2168408	.3519881	.0240428	.2733777	.2492113	.1183349

#1	2.490239	24.72644	2.476357	1.240315	24.08827	2.508505	2.539163
#2	2.482821	24.77295	2.491708	1.239736	24.21496	2.521037	2.544789
#3	2.493098	24.83359	2.491316	1.239903	24.11954	2.514619	2.543826

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.41164	5.055742	5.094583	4.926181	5.041898	4.906347	5.038024
Stddev	.06945	.019268	.007515	.024145	.006271	.024573	.019191
%RSD	.2845135	.3811173	.1475025	.4901353	.1243835	.5008339	.3809298

#1	24.35463	5.076890	5.103260	4.898301	5.048148	4.879750	5.016766
#2	24.48900	5.039182	5.090222	4.940218	5.035606	4.911088	5.043233
#3	24.39130	5.051153	5.090268	4.940024	5.041939	4.928204	5.054073

Sample Name: CCV02 Acquired: 6/10/2021 15:07:12 Type: Unk
 Method: NON EPA-6010-200.7(v1091) 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	4.921190	4.974503	5.086403
Stddev	.028891	.014361	.052107
%RSD	.5870718	.2887002	1.024430

#1	4.891375	4.991049	5.146120
#2	4.923137	4.965271	5.062912
#3	4.949059	4.967188	5.050178

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2190.639	55021.28	12669.12	2605.276	3240.680
Stddev	1.633	89.48	15.64	4.887	10.877
%RSD	.0745260	.1626263	.1234441	.1875638	.3356424

#1	2190.001	55115.17	12652.64	2603.643	3251.891
#2	2192.494	54936.98	12683.75	2601.416	3239.977
#3	2189.421	55011.70	12670.97	2610.770	3230.171

Sample Name: CCB02 Acquired: 6/10/2021 15:11:07 Type: Unk
Method: NON EPA-6010-200.7(v1091) 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	.0014324	.0005500	.0006548	.0004966	-.000568	-.001004	-.000253
Stddev	.0015809	.0008961	.0009018	.0024922	.001417	.003145	.000170
%RSD	110.3719	162.9457	137.7200	501.8161	249.5295	313.1898	66.88510

#1	-.000042	-.000267	.0009184	.0010648	-.000047	.000073	-.000364
#2	.003102	.000409	.0013954	-.002231	.000515	.001460	-.000058
#3	.001237	.001508	-.000349	.002656	-.002172	-.004546	-.000338

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000672	.0001895	.0083053	-.000568	.0000467	-.000222	-.000541
Stddev	.0000291	.0001210	.0064167	.000138	.0001437	.000138	.002609
%RSD	43.33054	63.86938	77.26114	24.26347	307.5454	62.24294	482.0160

#1	.0000427	.0001156	.0076355	-.000413	.0001906	-.000218	.001766
#2	.0000995	.0003292	.0150306	-.000615	-.000097	-.000362	-.000017
#3	.0000595	.0001237	.0022497	-.000676	.000046	-.000086	-.003372

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000001	.0076062	.0001971	.0001918	-.003499	.0016011	-.000190
Stddev	.000138	.0097884	.0002121	.0003166	.008376	.0005254	.000066
%RSD	11727.71	128.6901	107.5944	165.0329	239.3950	32.81491	34.85705

#1	.000035	.0108111	.0003701	-.000097	-.011965	.0011650	-.000116
#2	.000115	.0153903	-.000040	.000530	-.003314	.0014539	-.000243
#3	-.000153	-.003383	.000261	.000142	.004783	.0021844	-.000213

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.039600	.0071999	.0023009	.0005585	.0001879	.0054565	-.002639
Stddev	.019432	.0002120	.0004916	.0006686	.0006545	.0037436	.001346
%RSD	49.06994	2.944841	21.36678	119.7116	348.4259	68.60873	50.99142

#1	-.031038	.0073886	.0028249	.0002676	.0008064	.0064709	-.002306
#2	-.061843	.0069705	.0022280	.0013233	-.000498	.0085884	-.001491
#3	-.025920	.0072406	.0018498	.0000847	.000255	.0013102	-.004120

Sample Name: CCB02 Acquired: 6/10/2021 15:11:07 Type: Unk
 Method: NON EPA-6010-200.7(v1091) 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	-.000857	-.001783	.0000700
Stddev	.001777	.000921	.0000504
%RSD	207.2721	51.64329	71.93587

#1	.000956	-.001012	.0000173
#2	-.002595	-.001534	.0000751
#3	-.000933	-.002803	.0001177

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2404.302	57907.06	12767.65	2836.413	3629.295
Stddev	89.244	87.71	48.95	20.954	3.162
%RSD	3.711862	.1514658	.3833619	.7387585	.0871312

#1	2333.936	57951.17	12715.26	2827.490	3626.373
#2	2374.284	57806.05	12812.20	2821.397	3632.652
#3	2504.685	57963.95	12775.49	2860.351	3628.861

Sample Name: M2612-37 Acquired: 6/10/2021 15:15:11 Type: Unk
Method: NON EPA-6010-200.7(v1091) 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	-.000057	-.000953	.0004930	-.008748	-.000453	.0054784	.1469197
Stddev	.001314	.000736	.0012496	.001627	.001152	.0053383	.0009298
%RSD	2321.511	77.17479	253.4639	18.59468	254.1893	97.44341	.6328466

#1	.001434	-.001247	.0019029	-.007689	-.001095	.0115585	.1478684
#2	-.000560	-.001496	-.000478	-.007934	-.001141	.0015601	.1468805
#3	-.001044	-.000116	.000054	-.010621	.000877	.0033164	.1460100

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000238	.0000978	32.57106	-.000270	.0007479	-.000248	.0472244
Stddev	.0000672	.0000839	.07794	.000158	.0000755	.000308	.0029679
%RSD	282.9280	85.77644	.2392929	58.71667	10.09319	124.3589	6.284696

#1	.0000665	.0000014	32.66012	-.000332	.0007896	-.000445	.0491707
#2	-.000054	.0001546	32.51533	-.000387	.0006608	-.000406	.0486941
#3	.000058	.0001375	32.53773	-.000090	.0007933	.000107	.0438084

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6850351	5.988779	.0014070	.0002140	116.0022	.0003433	.0371085
Stddev	.0044777	.079861	.0002273	.0000929	.7807	.0019997	.0006765
%RSD	.6536518	1.333519	16.15655	43.42242	.6729799	582.5081	1.822947

#1	.6845637	6.012679	.0013738	.0003172	116.6799	.0009646	.0372872
#2	.6897300	6.053961	.0011981	.0001368	116.1781	-.001893	.0376776
#3	.6808118	5.899696	.0016491	.0001881	115.1486	.001959	.0363606

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5707488	.0182266	.0005970	.0071198	-.001102	.1073491	-.001268
Stddev	.0185341	.0005038	.0004432	.0009617	.000482	.0048264	.000566
%RSD	3.247328	2.763999	74.24967	13.50696	43.68409	4.495977	44.60973

#1	.5597502	.0179276	.0008636	.0063112	-.000758	.1075916	-.000814
#2	.5603490	.0179439	.0000853	.0081832	-.001653	.1120496	-.001902
#3	.5921474	.0188082	.0008420	.0068650	-.000897	.1024060	-.001088

Sample Name: M2612-37 Acquired: 6/10/2021 15:15:11 Type: Unk
 Method: NON EPA-6010-200.7(v1091) 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	.1312941	.0000405	.0440633
Stddev	.0041124	.0009385	.0002894
%RSD	3.132200	2316.540	.6566902

#1	.1305848	-.000514	.0441235
#2	.1357150	.001124	.0443178
#3	.1275824	-.000488	.0437486

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2236.227	54557.08	12631.03	2658.004	3308.688
Stddev	28.726	65.43	46.69	28.032	21.733
%RSD	1.284596	.1199347	.3696631	1.054637	.6568536

#1	2215.931	54485.57	12577.97	2632.551	3312.821
#2	2223.653	54571.73	12665.85	2653.414	3328.059
#3	2269.097	54613.95	12649.26	2688.049	3285.186

Sample Name: M2612-38 Acquired: 6/10/2021 15:19:10 Type: Unk
Method: NON EPA-6010-200.7(v1091) 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	.0002148	-.001231	.0010992	-.014791	-.000444	.0042236	.2008439
Stddev	.0007469	.000665	.0014242	.002985	.000977	.0029767	.0159538
%RSD	347.7360	54.01946	129.5716	20.18021	220.0677	70.47657	7.943388

#1	.0001547	-.001212	.0026892	-.011492	-.000782	.0041702	.2171073
#2	-.000500	-.000575	-.000060	-.017305	-.001208	.0012741	.2002058
#3	.000990	-.001905	.000668	-.015578	.000657	.0072267	.1852188

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000070	.0000269	37.33731	-.000660	.0010824	.0001082	.1462810
Stddev	.0000217	.0000091	2.79982	.000134	.0001881	.0003234	.0078027
%RSD	310.0662	34.00168	7.498727	20.33733	17.37705	298.9969	5.334061

#1	-.000014	.0000283	40.18182	-.000810	.0012964	.0004703	.1529396
#2	.000029	.0000171	37.24570	-.000552	.0009436	.0000061	.1482080
#3	.000006	.0000353	34.58442	-.000617	.0010071	-.000152	.1376953

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8855224	7.422836	.0015189	-.000014	167.2975	.0016501	.0438387
Stddev	.0629923	.502182	.0001868	.000129	13.3148	.0012648	.0011307
%RSD	7.113571	6.765364	12.29904	918.3085	7.958759	76.65043	2.579190

#1	.9488313	7.936151	.0014101	.000132	181.2487	.0016168	.0451257
#2	.8848842	7.399775	.0017346	-.000111	165.9171	.0004023	.0433854
#3	.8228516	6.932582	.0014120	-.000062	154.7267	.0029312	.0430051

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7660531	.0217992	.0003071	-.001515	-.000218	.1290309	-.000100
Stddev	.0587145	.0004948	.0000620	.000477	.000564	.0078773	.001157
%RSD	7.664544	2.269689	20.17856	31.46735	258.5468	6.104995	1154.449

#1	.8277635	.0223280	.0003108	-.001529	.000267	.1369052	-.000281
#2	.7595139	.0217220	.0002434	-.001985	-.000084	.1290371	.001137
#3	.7108821	.0213476	.0003672	-.001032	-.000837	.1211505	-.001156

Sample Name: M2612-38 Acquired: 6/10/2021 15:19:10 Type: Unk
 Method: NON EPA-6010-200.7(v1091) 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	.1292665	-.000314	.0507405
Stddev	.0071005	.000762	.0037962
%RSD	5.492949	242.2252	7.481666

#1	.1352847	-.000094	.0545846
#2	.1310797	.000313	.0506428
#3	.1214352	-.001162	.0469941

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2285.270	54621.52	12792.46	2667.339	3416.359
Stddev	111.147	237.38	72.29	15.035	169.889
%RSD	4.863628	.4345854	.5651111	.5636604	4.972821

#1	2218.241	54363.84	12718.14	2658.234	3316.236
#2	2224.000	54831.29	12862.54	2684.693	3320.325
#3	2413.568	54669.43	12796.71	2659.091	3612.516

Sample Name: M2612-39 Acquired: 6/10/2021 15:23:18 Type: Unk
Method: NON EPA-6010-200.7(v1091) 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	-.001196	-.000302	.0006819	-.010948	-.000892	.0011258	.2242413
Stddev	.000915	.001046	.0009724	.001659	.001413	.0078673	.0157358
%RSD	76.48600	346.5267	142.5980	15.14936	158.3353	698.8450	7.017357

#1	-.000229	.000712	.0017123	-.009048	.000674	.0094925	.2402592
#2	-.001312	-.001377	-.000220	-.012108	-.001281	.0000073	.2236610
#3	-.002048	-.000240	.000553	-.011688	-.002071	-.006122	.2088036

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000035	.0001112	47.69635	-.000495	.0010486	-.000397	.0784386
Stddev	.000029	.0000433	3.61000	.000239	.0002112	.000211	.0041154
%RSD	82.80270	38.94956	7.568710	48.28878	20.13703	52.97811	5.246702

#1	-.000066	.0001609	51.42104	-.000219	.0012894	-.000367	.0830220
#2	-.000010	.0000912	47.45483	-.000644	.0008947	-.000204	.0772335
#3	-.000028	.0000815	44.21318	-.000621	.0009618	-.000621	.0750602

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.184344	8.513841	.0017917	-.000038	170.3474	.0009225	.0337712
Stddev	.094679	.590499	.0001039	.000178	13.0631	.0006891	.0012968
%RSD	7.994186	6.935756	5.799025	468.4637	7.668511	74.70212	3.839979

#1	1.283945	9.156245	.0018597	.000005	183.6944	.0006550	.0350929
#2	1.173577	8.390572	.0016721	.000114	169.7598	.0004072	.0337199
#3	1.095509	7.994707	.0018432	-.000233	157.5880	.0017052	.0325009

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9864321	.0192646	.0001188	-.002147	-.000999	.1865007	-.002386
Stddev	.0819202	.0007754	.0002403	.000977	.000232	.0134827	.000340
%RSD	8.304694	4.024843	202.2457	45.50450	23.25016	7.229295	14.25179

#1	1.077687	.0201439	-.000120	-.003255	-.001264	.2016550	-.002564
#2	.962377	.0189709	.000361	-.001779	-.000831	.1758343	-.002599
#3	.919233	.0186790	.000116	-.001408	-.000902	.1820129	-.001993

Sample Name: M2612-39 Acquired: 6/10/2021 15:23:18 Type: Unk
 Method: NON EPA-6010-200.7(v1091) 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	.1076166	.0003708	.0688773
Stddev	.0087760	.0003571	.0055316
%RSD	8.154845	96.32930	8.031155

#1	.1156816	-.000030	.0744482
#2	.1088977	.000487	.0687980
#3	.0982705	.000656	.0633857

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2236.844	54430.08	12728.73	2641.824	3342.484
Stddev	57.279	195.43	22.69	19.338	81.545
%RSD	2.560696	.3590554	.1782920	.7319919	2.439651

#1	2201.863	54213.08	12727.92	2630.557	3289.383
#2	2205.723	54484.96	12706.45	2630.761	3301.694
#3	2302.946	54592.21	12751.82	2664.153	3436.376

Sample Name: M2612-40 Acquired: 6/10/2021 15:27:25 Type: Unk
Method: NON EPA-6010-200.7(v1091) 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	.0002918	-.001453	.0002198	-.017904	-.001692	.0011070	.2606535
Stddev	.0020503	.001218	.0007645	.004895	.001744	.0031813	.0164056
%RSD	702.5217	83.82708	347.7656	27.33926	103.0486	287.3705	6.294019

#1	.0022828	-.001193	.0006302	-.020619	-.003689	.0007030	.2776235
#2	-.001813	-.000386	-.000662	-.020838	-.000918	-.001853	.2594593
#3	.000406	-.002780	.000692	-.012253	-.000470	.004471	.2448776

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000066	.0000281	65.32086	-.000907	.0015538	-.000829	.0472201
Stddev	.000029	.0001361	4.12041	.000290	.0001025	.000042	.0062202
%RSD	44.56948	483.7179	6.307954	31.91488	6.595804	5.035215	13.17284

#1	-.000063	-.000060	69.48067	-.001225	.0016665	-.000792	.0509219
#2	-.000097	.000185	65.24090	-.000839	.0015289	-.000875	.0506997
#3	-.000038	-.000040	61.24101	-.000658	.0014661	-.000821	.0400388

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.310554	8.896717	.0020978	.0001968	197.4424	.0003687	.0481338
Stddev	.080110	.533996	.0004443	.0002624	12.0245	.0008417	.0029972
%RSD	6.112698	6.002168	21.17832	133.3203	6.090136	228.2688	6.226904

#1	1.385322	9.316319	.0026096	.0002707	210.3568	-.000336	.0511713
#2	1.320340	9.078199	.0018107	-.000095	195.4014	.001301	.0480514
#3	1.226001	8.295633	.0018732	.000414	186.5690	.000141	.0451785

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.142905	.0221040	.0002869	-.001555	-.000580	.2181849	-.001128
Stddev	.082919	.0014321	.0001344	.000270	.000156	.0179190	.000918
%RSD	7.255103	6.479117	46.83451	17.36168	26.85445	8.212749	81.35333

#1	1.210334	.0237049	.0004088	-.001283	-.000759	.2340651	-.001629
#2	1.168059	.0216625	.0003091	-.001823	-.000470	.2217320	-.000069
#3	1.050322	.0209446	.0001428	-.001560	-.000512	.1987577	-.001687

Sample Name: M2612-40 Acquired: 6/10/2021 15:27:25 Type: Unk
Method: NON EPA-6010-200.7(v1091) 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	.1484415	.0007859	.0886870
Stddev	.0194919	.0009999	.0056501
%RSD	13.13103	127.2212	6.370821

#1	.1688210	-.000308	.0944147
#2	.1465247	.001012	.0885284
#3	.1299788	.001653	.0831179

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2238.532	53839.76	12674.96	2615.015	3347.560
Stddev	58.875	346.53	36.56	17.708	99.410
%RSD	2.630093	.6436265	.2884460	.6771645	2.969624

#1	2194.171	53479.52	12664.95	2594.572	3266.759
#2	2216.098	53869.05	12644.45	2625.574	3317.351
#3	2305.326	54170.72	12715.49	2624.900	3458.570

Sample Name: M2625-09DLX10 Acquired: 6/10/2021 15:31:32 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(170-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0071360	-.000958	.1074943	.0502931	-.000234	9.687962	.1040520
Stddev	.0028029	.001377	.0006559	.0007501	.000409	.018435	.0002086
%RSD	39.27849	143.6971	.6101640	1.491532	174.9118	.1902918	.2005139

#1	.0098101	-.002467	.1077905	.0499902	-.000407	9.674771	.1041236
#2	.0073779	-.000641	.1079499	.0511473	.000233	9.709027	.1042155
#3	.0042200	.000232	.1067426	.0497417	-.000529	9.680089	.1038171

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0061029	.0026502	12.23104	.0288638	.0175984	.0843268	281.4377
Stddev	.0000779	.0026697	.06791	.0005742	.0009686	.0036508	2.1366
%RSD	1.276652	100.7367	.5552613	1.989302	5.503824	4.329355	.7591607

#1	.0060612	.0039922	12.15722	.0282220	.0177875	.0827473	279.3356
#2	.0060547	.0043827	12.24501	.0293289	.0184584	.0885014	281.3704
#3	.0061928	-.000424	12.29087	.0290404	.0165491	.0817317	283.6071

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.212002	5.334681	.0166068	.0037118	.2315135	.0494059	.0743002
Stddev	.014111	.034537	.0005705	.0003760	.0102735	.0018746	.0004046
%RSD	.4393200	.6474000	3.435629	10.12876	4.437551	3.794318	.5445343

#1	3.195718	5.298576	.0170951	.0033394	.2202898	.0477016	.0746239
#2	3.219632	5.367400	.0167458	.0040913	.2337986	.0514138	.0744301
#3	3.220655	5.338069	.0159797	.0037046	.2404520	.0491024	.0738467

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.970169	.0615589	-.002676	.0055432	.1520698	1.241003	1.447086
Stddev	.038832	.0105398	.000209	.0002000	.0022849	.006211	.053689
%RSD	1.971011	17.12149	7.818515	3.607345	1.502513	.5005060	3.710153

#1	1.927422	.0514310	-.002691	.0056871	.1494330	1.235183	1.463822
#2	2.003265	.0607785	-.002877	.0053149	.1534654	1.247543	1.490413
#3	1.979821	.0724673	-.002460	.0056278	.1533110	1.240284	1.387022

Sample Name: M2625-09DLX10 Acquired: 6/10/2021 15:31:32 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(170-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.465505	.0090613	-.236698
Stddev	.052705	.0001884	.001888
%RSD	3.596376	2.079270	.7977363

#1	1.488165	.0089517	-.235111
#2	1.503091	.0092789	-.236196
#3	1.405260	.0089534	-.238787

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2495.164	60106.54	13562.08	2908.321	3473.502
Stddev	120.275	15.23	29.86	11.230	195.753
%RSD	4.820340	.0253433	.2201660	.3861233	5.635605

#1	2502.068	60096.97	13539.69	2905.813	3358.566
#2	2371.585	60098.55	13550.56	2920.593	3362.414
#3	2611.838	60124.11	13595.98	2898.558	3699.527

Sample Name: M2626-03DLX10 Acquired: 6/10/2021 15:35:29 Type: Unk
Method: NON EPA-6010-200.7(v1091) 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	.0656972	-.002588	.1042999	.0520682	-.000042	6.784241	.0469372
Stddev	.0025290	.000991	.0007214	.0008351	.001334	.032494	.0003387
%RSD	3.849537	38.29244	.6916222	1.603838	3183.236	.4789681	.7214940

#1	.0675976	-.002996	.1047749	.0530271	-.000213	6.747174	.0465629
#2	.0666674	-.001458	.1034698	.0515003	.001370	6.807815	.0470263
#3	.0628268	-.003309	.1046549	.0516773	-.001282	6.797734	.0472224

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0053337	.0012402	16.44415	.1757339	.0520477	.0804829	283.3456
Stddev	.0001507	.0005799	.03827	.0001292	.0007803	.0006947	1.7381
%RSD	2.824391	46.75467	.2327562	.0734916	1.499241	.8631598	.6134149

#1	.0053471	.0019030	16.40988	.1756564	.0526143	.0808456	281.6074
#2	.0054773	.0009913	16.43712	.1756622	.0511577	.0809213	283.3458
#3	.0051769	.0008264	16.48545	.1758830	.0523710	.0796820	285.0835

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.181838	3.845155	.2015960	.0034309	.1418749	.2287074	.0757921
Stddev	.016628	.013115	.0016685	.0007030	.0120952	.0005209	.0005977
%RSD	.5226007	.3410894	.8276634	20.49086	8.525227	.2277429	.7885534

#1	3.162760	3.838356	.2033644	.0026867	.1282105	.2291939	.0764358
#2	3.193251	3.836835	.2000496	.0035219	.1462060	.2287705	.0756855
#3	3.189504	3.860274	.2013738	.0040839	.1512083	.2281579	.0752548

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0102203	.0600695	-.001570	.0051464	.0352068	1.244683	3.840191
Stddev	.0034907	.0075757	.000211	.0015521	.0004469	.017618	.024929
%RSD	34.15415	12.61160	13.44913	30.15887	1.269402	1.415473	.6491587

#1	.0093609	.0526048	-.001636	.0055432	.0355776	1.225976	3.860451
#2	.0140604	.0598520	-.001740	.0064616	.0353321	1.247111	3.812353
#3	.0072396	.0677516	-.001334	.0034344	.0347105	1.260960	3.847770

Sample Name: M2626-03DLX10 Acquired: 6/10/2021 15:35:29 Type: Unk
Method: NON EPA-6010-200.7(v1091) 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	12.81099	.0001236	-.221938
Stddev	.10668	.0003480	.001242
%RSD	.8327565	281.6551	.5597091

#1	12.90382	-.000274	-.220825
#2	12.69444	.000371	-.221712
#3	12.83469	.000274	-.223278

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2395.773	58936.86	13364.11	2877.377	3381.929
Stddev	19.639	123.91	50.81	9.864	2.224
%RSD	.8197442	.2102348	.3801607	.3428077	.0657539

#1	2412.675	59064.54	13365.51	2884.297	3383.134
#2	2374.229	58817.11	13312.63	2866.082	3379.362
#3	2400.416	58928.93	13414.21	2881.751	3383.289

Sample Name: M2613-14 Acquired: 6/10/2021 15:43:24 Type: Unk
Method: NON EPA-6010-200.7(v1091) 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	-.000388	-.000485	.0015935	-.021279	-.001436	.1877839	.1957335
Stddev	.001099	.000383	.0006262	.004753	.001427	.0047553	.0004290
%RSD	282.9757	79.01432	39.29639	22.33911	99.33000	2.532330	.2191976

#1	-.001621	-.000377	.0022033	-.024189	-.000064	.1894259	.1954550
#2	-.000032	-.000167	.0016249	-.023854	-.001333	.1824251	.1962276
#3	.000488	-.000910	.0009522	-.015793	-.002912	.1915005	.1955179

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000003	.0001129	59.33962	.0003177	.0025147	.0015780	.6279471
Stddev	.000046	.0000504	.27002	.0005824	.0001862	.0004515	.0061902
%RSD	1795.656	44.65180	.4550396	183.3230	7.403971	28.61278	.9857763

#1	.000044	.0001684	59.06298	-.000279	.0023973	.0017060	.6229573
#2	-.000047	.0000698	59.60250	.000347	.0024174	.0010763	.6260097
#3	-.000004	.0001006	59.35339	.000885	.0027294	.0019517	.6348742

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.432044	13.23460	.0045100	.0000874	288.0005	.0017959	.0292588
Stddev	.012581	.14365	.0002446	.0000706	1.4701	.0018566	.0002213
%RSD	.8785332	1.085444	5.424375	80.79116	.5104576	103.3815	.7562309

#1	1.418756	13.06874	.0046326	.0000103	288.6986	.0029889	.0294575
#2	1.443772	13.31526	.0046692	.0001030	286.3114	-.000343	.0292986
#3	1.433604	13.31980	.0042283	.0001489	288.9916	.002742	.0290204

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.450339	.0134753	.0002840	-.001790	.0107862	.5393260	.0050382
Stddev	.014336	.0011816	.0002261	.000114	.0002007	.0071012	.0003426
%RSD	.9884870	8.768518	79.63644	6.381291	1.860850	1.316678	6.800041

#1	1.445782	.0134452	.0004244	-.001890	.0108787	.5317167	.0054233
#2	1.438836	.0146716	.0004044	-.001814	.0105559	.5457765	.0047672
#3	1.466400	.0123090	.0000231	-.001665	.0109240	.5404847	.0049240

Sample Name: M2613-14 Acquired: 6/10/2021 15:43:24 Type: Unk
 Method: NON EPA-6010-200.7(v1091) 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	.2582858	.0006665	.0800660
Stddev	.0039973	.0002173	.0001438
%RSD	1.547644	32.60095	.1795967

#1	.2622226	.0005674	.0799007
#2	.2584042	.0009156	.0801626
#3	.2542305	.0005164	.0801346

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2174.110	53427.01	12860.40	2609.186	3180.976
Stddev	29.711	82.20	75.48	15.121	45.926
%RSD	1.366573	.1538620	.5869554	.5795463	1.443772

#1	2161.199	53332.54	12880.69	2592.065	3164.699
#2	2153.040	53482.26	12776.85	2614.779	3145.406
#3	2208.092	53466.23	12923.67	2620.714	3232.824

Sample Name: M2613-14DUP Acquired: 6/10/2021 16:01:05 Type: Unk
Method: NON EPA-6010-200.7(v1091) 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	.0005015	-.002376	.0005556	-.023223	-.002474	.1898344	.1963899
Stddev	.0020404	.000472	.0009532	.003299	.000639	.0061303	.0007885
%RSD	406.8522	19.88425	171.5771	14.20612	25.82025	3.229283	.4015110

#1	.0014253	-.002363	-.000036	-.023622	-.002427	.1950541	.1955106
#2	.0019166	-.001910	.001655	-.026304	-.003135	.1913655	.1970343
#3	-.001837	-.002854	.000048	-.019742	-.001860	.1830837	.1966248

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000042	.0001393	58.86306	.0005846	.0023784	.0021002	.6162454
Stddev	.000059	.0000885	.18444	.0002544	.0001477	.0001505	.0092861
%RSD	140.8048	63.55923	.3133378	43.52002	6.211188	7.168125	1.506882

#1	-.000094	.0002073	58.70673	.0003274	.0025177	.0022690	.6088820
#2	.000022	.0001714	58.81597	.0005902	.0022235	.0019798	.6131766
#3	-.000053	.0000392	59.06648	.0008361	.0023941	.0020517	.6266774

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.419914	13.01006	.0045752	.0000283	293.3839	.0028964	.0303093
Stddev	.005897	.09758	.0002014	.0002129	3.6718	.0002852	.0003149
%RSD	.4152938	.7500466	4.401149	751.6802	1.251543	9.844702	1.038928

#1	1.426486	13.05545	.0043647	.0001848	297.0013	.0027674	.0305466
#2	1.415087	12.89805	.0047660	-.000214	293.4904	.0032233	.0299521
#3	1.418168	13.07667	.0045950	.000114	289.6599	.0026986	.0304292

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.452863	.0122991	.0002233	-.001776	.0114643	.5511951	.0055599
Stddev	.015074	.0002044	.0002598	.000957	.0002069	.0080196	.0005972
%RSD	1.037553	1.662144	116.3166	53.88630	1.804306	1.454941	10.74048

#1	1.436135	.0125351	.0000326	-.002299	.0116969	.5595489	.0048878
#2	1.465394	.0121744	.0001182	-.002358	.0113010	.5435579	.0057622
#3	1.457060	.0121880	.0005192	-.000672	.0113950	.5504783	.0060296

Sample Name: M2613-14DUP Acquired: 6/10/2021 16:01:05 Type: Unk
Method: NON EPA-6010-200.7(v1091) 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	.2602104	-.000248	.0807639
Stddev	.0031461	.000273	.0000562
%RSD	1.209077	109.7651	.0696487

#1	.2574471	-.000167	.0808287
#2	.2595496	-.000026	.0807275
#3	.2636344	-.000552	.0807355

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2123.315	53281.62	12933.93	2558.119	3127.695
Stddev	35.883	205.52	56.87	18.492	48.195
%RSD	1.689950	.3857331	.4396764	.7228567	1.540896

#1	2094.347	53061.91	12868.94	2537.006	3088.524
#2	2163.455	53313.80	12974.55	2565.914	3181.514
#3	2112.142	53469.16	12958.29	2571.436	3113.046

Sample Name: M2613-14LX5 Acquired: 6/10/2021 16:05:13 Type: Unk
Method: NON EPA-6010-200.7(v1091) 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	.0021623	.0006713	.0008487	-.005451	-.001774	.0329352	.0385931
Stddev	.0012602	.0004056	.0003062	.001416	.001442	.0053982	.0001226
%RSD	58.28216	60.42936	36.08552	25.98015	81.31375	16.39040	.3177355

#1	.0025037	.0010226	.0006574	-.005772	-.003136	.0283683	.0385364
#2	.0032165	.0007638	.0012019	-.003902	-.001922	.0315446	.0387339
#3	.0007665	.0002274	.0006868	-.006679	-.000263	.0388926	.0385092

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000187	.0000924	12.08835	-.000448	.0003466	.0003155	.1182675
Stddev	.0000256	.0000873	.03856	.000231	.0001222	.0001885	.0010838
%RSD	136.7388	94.53351	.3190010	51.45455	35.25911	59.73248	.9163634

#1	-.000010	.0000473	12.04628	-.000494	.0002211	.0001282	.1192031
#2	.000040	.0000368	12.12203	-.000653	.0003536	.0005051	.1170799
#3	.000026	.0001931	12.09674	-.000198	.0004652	.0003132	.1185194

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2827377	2.645827	.0010795	.0000641	54.67215	.0019650	.0061005
Stddev	.0011485	.028076	.0002381	.0004652	.14393	.0005973	.0000392
%RSD	.4062068	1.061131	22.06010	725.3347	.2632591	30.39777	.6425895

#1	.2816820	2.613414	.0009627	-.000022	54.75357	.0017495	.0061106
#2	.2825705	2.661492	.0013535	.000566	54.50596	.0015053	.0060573
#3	.2839606	2.662576	.0009223	-.000352	54.75691	.0026402	.0061338

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2426449	.0025407	.0000301	-.000501	.0028168	.1020365	.0006199
Stddev	.0147365	.0007617	.0000527	.000443	.0003028	.0082258	.0012948
%RSD	6.073284	29.98022	175.0524	88.40539	10.75085	8.061673	208.8779

#1	.2455887	.0034106	.0000541	-.000995	.0025140	.1048905	.0006341
#2	.2266587	.0022181	.0000664	-.000141	.0031197	.0927638	-.000682
#3	.2556873	.0019933	-.000030	-.000366	.0028167	.1084552	.001908

Sample Name: M2613-14LX5 Acquired: 6/10/2021 16:05:13 Type: Unk
 Method: NON EPA-6010-200.7(v1091) 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	.0483090	-.000833	.0163595
Stddev	.0028625	.000388	.0000689
%RSD	5.925379	46.50866	.4211342

#1	.0457847	-.001109	.0162997
#2	.0514191	-.001000	.0163440
#3	.0477231	-.000390	.0164349

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2328.712	56348.64	12810.79	2729.754	3482.144
Stddev	81.270	151.32	29.00	14.638	121.692
%RSD	3.489914	.2685420	.2263416	.5362244	3.494734

#1	2235.429	56173.93	12804.48	2714.417	3432.819
#2	2384.211	56434.15	12842.43	2731.271	3392.859
#3	2366.498	56437.85	12785.47	2743.574	3620.755

Sample Name: M2617-01DLX10 Acquired: 6/10/2021 16:09:14 Type: Unk
Method: NON EPA-6010-200.7(v1091) 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	-.000162	-.000994	.0014053	-.001663	-.001233	.0073826	-.000173
Stddev	.000739	.001057	.0011055	.002416	.000756	.0029144	.000106
%RSD	457.0341	106.3309	78.66535	145.2925	61.34043	39.47577	61.13486

#1	.000165	.000066	.0013203	-.001125	-.000919	.0040489	-.000247
#2	.000358	-.002048	.0003448	-.004302	-.002096	.0086518	-.000220
#3	-.001008	-.001000	.0025508	.000439	-.000684	.0094472	-.000052

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000086	.0000059	.0044101	.0002590	-.000106	.0026613	.0027157
Stddev	.0000607	.0000217	.0081448	.0002370	.000031	.0001429	.0015595
%RSD	704.6562	369.8250	184.6830	91.52902	28.99641	5.368949	57.42446

#1	.0000787	-.000017	.0105840	.0000058	-.000104	.0025349	.0012178
#2	-.000026	.000026	-.004821	.0002955	-.000076	.0026325	.0025991
#3	-.000027	.000009	.007467	.0004756	-.000137	.0028163	.0043302

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000017	.0106377	-.000017	.0001614	.0041205	.0006507	.0083098
Stddev	.000205	.0208199	.000037	.0001946	.0039337	.0006108	.0002470
%RSD	1200.071	195.7176	210.0908	120.5940	95.46576	93.86516	2.972900

#1	.000093	-.003261	-.000021	.0003600	-.000414	.0000144	.0085293
#2	-.000254	.034575	.000021	-.000029	.006154	.0007055	.0080423
#3	.000109	.000600	-.000052	.000153	.006621	.0012323	.0083579

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.032429	.0294300	.0002614	.0001036	.0004282	2.345178	-.000600
Stddev	.006037	.0008469	.0002162	.0007057	.0005496	.023730	.002042
%RSD	18.61712	2.877662	82.70267	681.3083	128.3532	1.011846	340.4832

#1	-.025480	.0287403	.0001393	.0003361	.0009316	2.318953	-.001539
#2	-.035418	.0303752	.0001340	.0006637	.0005110	2.365166	.001743
#3	-.036389	.0291746	.0005111	-.000689	-.000158	2.351415	-.002003

Sample Name: M2617-01DLX10 Acquired: 6/10/2021 16:09:14 Type: Unk
 Method: NON EPA-6010-200.7(v1091) 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	.0005596	-.001145	.0000023
Stddev	.0028218	.000583	.0000077
%RSD	504.3045	50.89888	341.5801

#1	-.002413	-.000678	-.000005
#2	.003202	-.001797	.000011
#3	.000889	-.000959	.000001

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2379.816	58750.18	13084.97	2837.459	3671.343
Stddev	48.761	78.33	30.58	16.145	1.018
%RSD	2.048944	.1333292	.2337336	.5689818	.0277339

#1	2345.226	58837.86	13092.97	2819.074	3672.055
#2	2358.637	58725.57	13051.19	2849.323	3670.176
#3	2435.586	58687.11	13110.77	2843.981	3671.797

Sample Name: CCV03 Acquired: 6/10/2021 16:13:17 Type: Unk
Method: NON EPA-6010-200.7(v1091) 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	4.982069	5.029692	5.021296	5.057833	4.958067	9.823687	9.995657
Stddev	.034737	.012390	.007355	.013001	.022997	.036207	.081763
%RSD	.6972388	.2463275	.1464751	.2570387	.4638310	.3685718	.8179881

#1	4.965498	5.018370	5.012857	5.048438	4.952008	9.782934	9.995566
#2	4.958721	5.027780	5.024692	5.052390	4.938706	9.835979	10.07747
#3	5.021989	5.042927	5.026340	5.072670	4.983487	9.852149	9.91394

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2509299	2.474770	24.66866	1.000381	2.491645	1.249888	4.888919
Stddev	.0012005	.005855	.08808	.006119	.006005	.000912	.016803
%RSD	.4784037	.2365978	.3570420	.6117073	.2410170	.0729818	.3437002

#1	.2495638	2.469156	24.58446	.995084	2.486455	1.250571	4.870702
#2	.2518165	2.474313	24.66136	1.007080	2.490256	1.248852	4.892245
#3	.2514093	2.480840	24.76016	.998979	2.498223	1.250242	4.903810

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.457505	24.23796	2.468191	1.226376	24.20162	2.475251	2.535792
Stddev	.010859	.08366	.005796	.004556	.02587	.013687	.004316
%RSD	.4418833	.3451606	.2348411	.3715132	.1069097	.5529406	.1702052

#1	2.444971	24.17222	2.462910	1.224809	24.21907	2.461735	2.530829
#2	2.463465	24.20952	2.467272	1.231509	24.21390	2.474916	2.537886
#3	2.464080	24.33213	2.474393	1.222810	24.17189	2.489102	2.538662

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.34768	4.978087	5.079928	4.863952	4.999910	4.867861	5.033328
Stddev	.01397	.025001	.008993	.018849	.023078	.008123	.014494
%RSD	.0573658	.5022217	.1770317	.3875151	.4615707	.1668621	.2879601

#1	24.36372	4.951496	5.083976	4.843112	4.974651	4.862930	5.020043
#2	24.33818	5.001116	5.069622	4.868937	5.019894	4.863417	5.031154
#3	24.34115	4.981651	5.086184	4.879806	5.005185	4.877236	5.048786

Sample Name: CCV03 Acquired: 6/10/2021 16:13:17 Type: Unk
 Method: NON EPA-6010-200.7(v1091) 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	4.884239	4.922609	5.020507
Stddev	.018158	.021722	.010096
%RSD	.3717583	.4412726	.2010927

#1	4.863595	4.900270	5.019069
#2	4.897733	4.943657	5.011206
#3	4.891389	4.923899	5.031244

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2192.862	55345.65	12852.41	2615.025	3263.455
Stddev	7.181	173.61	52.07	4.563	14.676
%RSD	.3274903	.3136788	.4051023	.1745047	.4497037

#1	2193.180	55265.67	12889.98	2610.679	3275.321
#2	2199.880	55226.44	12792.98	2614.619	3267.999
#3	2185.528	55544.83	12874.28	2619.778	3247.044

Sample Name: CCB03 Acquired: 6/10/2021 16:17:12 Type: Unk
Method: NON EPA-6010-200.7(v1091) 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	.0026680	.0015593	.0005064	-.002371	-.001069	.0018056	.0005759
Stddev	.0011651	.0004732	.0008695	.003285	.000529	.0038690	.0004411
%RSD	43.66823	30.34801	171.6876	138.5719	49.48392	214.2850	76.60188

#1	.0034301	.0020517	-.000489	-.003191	-.001664	-.000636	.0002921
#2	.0032469	.0011080	.001119	.001247	-.000651	.006266	.0003514
#3	.0013269	.0015181	.000889	-.005167	-.000891	-.000214	.0010841

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000130	.0002281	-.001063	-.000266	.0002617	.0000025	.0010362
Stddev	.0000426	.0000632	.008489	.000417	.0001785	.0000789	.0050941
%RSD	328.7152	27.68704	798.4026	156.6188	68.20119	3169.881	491.6109

#1	.0000389	.0002897	.001328	-.000532	.0000581	.0000847	-.004390
#2	.0000361	.0001635	.005974	-.000481	.0003357	-.000073	.001782
#3	-.000036	.0002311	-.010491	.000214	.0003913	-.000005	.005716

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000365	.0078223	.0000621	.0003286	-.024120	-.000581	.0000194
Stddev	.0002160	.0145629	.0002688	.0003121	.010285	.000858	.0000250
%RSD	591.8843	186.1709	432.7542	94.95514	42.64124	147.5861	128.8345

#1	-.000127	.0043412	.0002844	.0006890	-.034374	-.000970	.0000482
#2	-.000044	.0238103	.0001387	.0001503	-.024181	.000402	.0000056
#3	.000281	-.004685	-.000237	.0001467	-.013804	-.001177	.0000043

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.048366	.0074612	.0023799	-.000956	.0011400	-.012556	-.001874
Stddev	.013524	.0006180	.0005163	.000692	.0003285	.001138	.003770
%RSD	27.96193	8.283489	21.69302	72.38953	28.81590	9.060199	201.1434

#1	-.044496	.0081723	.0029696	-.000210	.0007641	-.011302	.002130
#2	-.037199	.0071578	.0021605	-.001576	.0012839	-.013522	-.002398
#3	-.063403	.0070535	.0020095	-.001081	.0013721	-.012843	-.005355

Sample Name: CCB03 Acquired: 6/10/2021 16:17:12 Type: Unk
Method: NON EPA-6010-200.7(v1091) 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	-.001908	-.000625	.0005316
Stddev	.002355	.000718	.0001916
%RSD	123.4387	114.9434	36.03684

#1	-.001221	-.001344	.0003320
#2	-.004530	.000093	.0005487
#3	.000028	-.000624	.0007140

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2375.127	58246.72	12908.88	2822.593	3639.840
Stddev	76.900	105.29	49.14	61.855	4.354
%RSD	3.237723	.1807695	.3806720	2.191424	.1196143

#1	2327.097	58150.14	12884.56	2786.327	3635.925
#2	2334.463	58231.06	12965.44	2787.438	3644.529
#3	2463.822	58358.97	12876.65	2894.014	3639.066

Sample Name: M2613-14MS Acquired: 6/10/2021 16:21:16 Type: Unk
Method: NON EPA-6010-200.7(v1091) 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	.8280701	1.901060	.9906633	2.009926	.8015705	2.323956	.4127768
Stddev	.0042405	.003388	.0067774	.005744	.0031626	.003147	.0003297
%RSD	.5120909	.1782003	.6841230	.2857581	.3945469	.1354124	.0798807

#1	.8232097	1.900202	.9910499	2.003325	.7979274	2.320366	.4124455
#2	.8299867	1.898184	.9837010	2.012665	.8031737	2.325259	.4127800
#3	.8310140	1.904794	.9972391	2.013787	.8036105	2.326241	.4131049

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2035366	.2036204	62.21028	.4153544	.2090280	.3015291	3.824291
Stddev	.0011214	.0007987	.38345	.0010848	.0007560	.0007648	.019079
%RSD	.5509655	.3922370	.6163812	.2611828	.3616508	.2536561	.4988776

#1	.2028779	.2027237	61.76862	.4146829	.2084908	.3006611	3.807639
#2	.2029004	.2038821	62.40396	.4166060	.2087009	.3018220	3.845108
#3	.2048314	.2042554	62.45825	.4147744	.2098925	.3021043	3.820127

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.653954	15.63931	.5129141	.0760018	304.1142	.3238843	.2341990
Stddev	.008733	.07887	.0013025	.0002168	3.4678	.0061922	.0013785
%RSD	.5279972	.5042758	.2539328	.2852241	1.140286	1.911864	.5885814

#1	1.644341	15.55595	.5116444	.0757688	306.4913	.3174270	.2344547
#2	1.656124	15.64923	.5128509	.0761975	305.7162	.3244538	.2354318
#3	1.661397	15.71274	.5142471	.0760390	300.1350	.3297722	.2327107

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.42461	.3202107	.4250955	.6985463	.2240621	1.621039	6.379722
Stddev	.06691	.0021004	.0016278	.0020038	.0026022	.019700	.021250
%RSD	.5385140	.6559578	.3829208	.2868573	1.161351	1.215266	.3330856

#1	12.34938	.3177861	.4234347	.6983019	.2211913	1.603219	6.360948
#2	12.47744	.3213703	.4251636	.6966759	.2247294	1.642193	6.375427
#3	12.44701	.3214757	.4266881	.7006611	.2262656	1.617705	6.402792

Sample Name: M2613-14MS Acquired: 6/10/2021 16:21:16 Type: Unk
 Method: NON EPA-6010-200.7(v1091) 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	.2499677	.2139109	.2851154
Stddev	.0071694	.0027611	.0005791
%RSD	2.868116	1.290748	.2030952

#1	.2512762	.2114825	.2844613
#2	.2563928	.2133362	.2855623
#3	.2422343	.2169141	.2853227

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2140.939	52874.07	12641.39	2585.371	3109.767
Stddev	5.238	244.50	11.71	18.048	10.115
%RSD	.2446366	.4624243	.0925928	.6980751	.3252775

#1	2138.448	52710.81	12651.96	2574.186	3107.417
#2	2146.957	52756.21	12643.40	2575.735	3120.850
#3	2137.412	53155.17	12628.81	2606.191	3101.033

Sample Name: M2613-14MSD Acquired: 6/10/2021 16:25:12 Type: Unk
Method: NON EPA-6010-200.7(v1091) 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	.8211430	1.897221	.9868759	2.008867	.8041873	2.325209	.4132369
Stddev	.0057150	.009091	.0043075	.011983	.0013787	.018072	.0002243
%RSD	.6959855	.4791944	.4364789	.5964953	.1714447	.7772101	.0542740

#1	.8276690	1.907670	.9915785	2.022196	.8027270	2.317940	.4131403
#2	.8170314	1.892867	.9859274	1.998986	.8043682	2.311903	.4130771
#3	.8187286	1.891125	.9831216	2.005421	.8054666	2.345783	.4134933

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2031012	.2037488	62.36332	.4127993	.2100590	.3016503	3.834673
Stddev	.0010111	.0005048	.21776	.0007441	.0005887	.0011106	.000171
%RSD	.4978476	.2477736	.3491823	.1802461	.2802614	.3681795	.0044514

#1	.2020246	.2034611	62.12963	.4127672	.2105764	.3012357	3.834665
#2	.2032482	.2034536	62.39979	.4120718	.2094185	.3008067	3.834506
#3	.2040308	.2043317	62.56054	.4135589	.2101822	.3029086	3.834847

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.660559	15.74442	.5140480	.0757050	303.7540	.3274477	.2345102
Stddev	.007398	.12845	.0014474	.0002850	.2273	.0024239	.0020910
%RSD	.4455360	.8158497	.2815771	.3764805	.0748265	.7402301	.8916361

#1	1.652134	15.61776	.5135806	.0759675	303.4926	.3252312	.2346045
#2	1.663543	15.74091	.5128920	.0754018	303.9056	.3300360	.2365525
#3	1.665998	15.87459	.5156714	.0757456	303.8637	.3270760	.2323737

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.57761	.3178649	.4249876	.7006313	.2265429	1.638462	6.406565
Stddev	.16108	.0024299	.0004624	.0012453	.0005098	.010038	.012594
%RSD	1.280692	.7644528	.1087931	.1777446	.2250230	.6126574	.1965797

#1	12.73615	.3159433	.4247668	.6993939	.2270656	1.649967	6.416833
#2	12.58259	.3170551	.4246771	.7018844	.2265161	1.631493	6.392513
#3	12.41410	.3205963	.4255190	.7006156	.2260472	1.633925	6.410350

Sample Name: M2613-14MSD Acquired: 6/10/2021 16:25:12 Type: Unk
Method: NON EPA-6010-200.7(v1091) 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	.2531757	.2154097	.2861788
Stddev	.0044368	.0022684	.0001053
%RSD	1.752466	1.053080	.0367795

#1	.2582386	.2176466	.2862723
#2	.2513234	.2154715	.2861995
#3	.2499652	.2131110	.2860648

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2155.159	53033.71	12676.96	2575.237	3130.714
Stddev	10.128	120.47	28.73	19.318	14.177
%RSD	.4699485	.2271587	.2265955	.7501589	.4528342

#1	2144.404	52909.57	12709.74	2570.016	3114.740
#2	2156.559	53041.43	12656.16	2559.066	3135.602
#3	2164.515	53150.14	12664.99	2596.629	3141.800

Sample Name: M2613-14A Acquired: 6/10/2021 16:29:06 Type: Unk
Method: NON EPA-6010-200.7(v1091) 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	.7893071	1.843683	.9592899	1.924253	.7798826	2.230387	.3957530
Stddev	.0054090	.041023	.0244605	.005563	.0020101	.004069	.0016719
%RSD	.6852867	2.225030	2.549852	.2890941	.2577445	.1824213	.4224625

#1	.7889585	1.827471	.9459719	1.924515	.7775867	2.234645	.3960825
#2	.7840809	1.813243	.9443784	1.918564	.7807356	2.226539	.3972357
#3	.7948820	1.890334	.9875194	1.929681	.7813256	2.229977	.3939409

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2008590	.1997895	59.75841	.4008991	.2057150	.2934724	3.678554
Stddev	.0011600	.0042903	.07715	.0005459	.0039004	.0008202	.051936
%RSD	.5775314	2.147416	.1290961	.1361649	1.896028	.2794739	1.411866

#1	.2016659	.1980576	59.72421	.4015083	.2043746	.2944194	3.641373
#2	.2013815	.1966358	59.70428	.4004544	.2026615	.2929873	3.656395
#3	.1995297	.2046750	59.84675	.4007346	.2101089	.2930106	3.737894

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.591836	15.15577	.5037681	.0736007	284.8780	.3151281	.2249928
Stddev	.003868	.07876	.0113421	.0006500	2.8103	.0036316	.0011009
%RSD	.2429830	.5196662	2.251447	.8830710	.9865081	1.152407	.4893033

#1	1.592528	15.09068	.4982196	.0735410	282.4830	.3109620	.2262074
#2	1.595312	15.24332	.4962684	.0729827	284.1790	.3176247	.2247104
#3	1.587669	15.13332	.5168163	.0742785	287.9718	.3167976	.2240606

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.93427	.3153746	.4130753	.6873240	.2200611	1.549562	6.264082
Stddev	.08541	.0015263	.0021561	.0144535	.0008057	.018285	.130863
%RSD	.7156971	.4839626	.5219529	2.102866	.3661107	1.179999	2.089102

#1	11.84591	.3159361	.4153709	.6823347	.2191887	1.528634	6.201194
#2	11.94050	.3165406	.4110931	.6760261	.2207771	1.557608	6.176534
#3	12.01640	.3136470	.4127620	.7036112	.2202176	1.562445	6.414517

Sample Name: M2613-14A Acquired: 6/10/2021 16:29:06 Type: Unk
 Method: NON EPA-6010-200.7(v1091) 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	.2511020	.2083359	.2750612
Stddev	.0063370	.0014657	.0007651
%RSD	2.523665	.7035467	.2781700

#1	.2492582	.2076591	.2759172
#2	.2458914	.2100178	.2748227
#3	.2581564	.2073309	.2744438

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2190.958	53187.41	12521.28	2602.915	3152.014
Stddev	1.357	12.35	79.01	15.374	67.356
%RSD	.0619199	.0232178	.6310061	.5906465	2.136905

#1	2191.144	53173.28	12465.37	2585.177	3187.961
#2	2192.211	53196.09	12486.80	2612.403	3193.770
#3	2189.517	53192.87	12611.67	2611.167	3074.311

Sample Name: M2625-21 Acquired: 6/10/2021 16:38:43 Type: Unk
Method: NON EPA-6010-200.7(v1091) 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	-.001053	-.000700	.0018813	-.004955	-.000789	.0154891	.0613995
Stddev	.002613	.000744	.0014801	.001395	.000145	.0034001	.0001341
%RSD	248.1302	106.2611	78.67475	28.15518	18.34984	21.95162	.2183414

#1	-.000794	-.001558	.0011516	-.005697	-.000930	.0162383	.0613480
#2	-.003786	-.000295	.0009077	-.005823	-.000641	.0117769	.0612988
#3	.001421	-.000246	.0035846	-.003346	-.000795	.0184522	.0615517

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000035	-.000067	.5558844	-.000398	.0011503	.0003081	.0816560
Stddev	.0000626	.000055	.0112033	.000281	.0003092	.0002679	.0039983
%RSD	1811.238	82.27083	2.015397	70.67245	26.88115	86.95159	4.896564

#1	-.000031	-.000130	.5468459	-.000710	.0011377	.0002741	.0835140
#2	.000076	-.000031	.5684188	-.000317	.0008476	.0000588	.0770667
#3	-.000034	-.000040	.5523885	-.000166	.0014656	.0005914	.0843872

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0170240	.2475073	.0013584	-.000004	60.27156	.0015226	.0270002
Stddev	.0001843	.0155908	.0000984	.000169	.32084	.0009630	.0004481
%RSD	1.082412	6.299130	7.247503	4760.044	.5323260	63.24677	1.659755

#1	.0168293	.2650754	.0012720	.000172	60.38770	.0019050	.0267217
#2	.0170471	.2421284	.0014656	-.000018	59.90882	.0022358	.0275172
#3	.0171956	.2353181	.0013376	-.000165	60.51815	.0004272	.0267617

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1688125	.0131970	.0000724	.0006263	-.000087	.0568373	-.002227
Stddev	.0295454	.0003231	.0001423	.0004271	.000348	.0039668	.001077
%RSD	17.50189	2.448523	196.6050	68.18557	400.5139	6.979201	48.36647

#1	.1675405	.0135692	.0000662	.0011194	.000160	.0607425	-.001065
#2	.1399237	.0129884	-.000067	.0003727	-.000484	.0569577	-.003191
#3	.1989734	.0130334	.000218	.0003869	.000064	.0528116	-.002426

Sample Name: M2625-21 Acquired: 6/10/2021 16:38:43 Type: Unk
Method: NON EPA-6010-200.7(v1091) 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	.0683391	.0002243	.0042034
Stddev	.0023018	.0005239	.0000323
%RSD	3.368187	233.5409	.7692836

#1	.0702909	.0005496	.0041855
#2	.0658008	.0005034	.0042407
#3	.0689258	-.000380	.0041839

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2285.723	56151.38	12844.74	2735.101	3413.962
Stddev	31.314	135.05	34.18	7.050	46.774
%RSD	1.369990	.2405144	.2661296	.2577438	1.370087

#1	2321.847	56015.85	12806.44	2735.383	3406.600
#2	2269.031	56285.95	12855.61	2742.005	3463.981
#3	2266.291	56152.33	12872.16	2727.915	3371.305

Sample Name: M2625-21DUP Acquired: 6/10/2021 16:42:44 Type: Unk
Method: NON EPA-6010-200.7(v1091) 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	.0018759	-.000086	.0016828	-.004932	-.003004	.0192018	.0612162
Stddev	.0019740	.001000	.0007054	.002041	.001204	.0021364	.0002356
%RSD	105.2287	1166.101	41.91907	41.38353	40.09777	11.12584	.3848669

#1	.0026534	.000182	.0016509	-.005997	-.002375	.0169345	.0609501
#2	-.000368	.000753	.0024035	-.002579	-.002244	.0211772	.0613983
#3	.003343	-.001192	.0009938	-.006220	-.004392	.0194938	.0613002

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000130	-.000025	.5557699	-.000318	.0012183	.0000505	.0854300
Stddev	.0000374	.000040	.0019221	.000092	.0000245	.0004238	.0054846
%RSD	289.0987	160.9868	.3458390	28.87044	2.011368	839.8141	6.419980

#1	.0000068	.000021	.5535640	-.000216	.0012071	-.000307	.0916450
#2	.0000531	-.000050	.5566610	-.000344	.0012464	.000519	.0812682
#3	-.000021	-.000046	.5570846	-.000394	.0012014	-.000060	.0833770

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0166719	.2336298	.0012790	.0001258	59.98665	.0010470	.0256165
Stddev	.0005543	.0122326	.0002317	.0002814	.05640	.0013184	.0001390
%RSD	3.324568	5.235909	18.11641	223.7468	.0940146	125.9192	.5425433

#1	.0160385	.2292855	.0015466	.0003756	60.05071	.0013041	.0254914
#2	.0169090	.2241623	.0011418	-.000179	59.94449	.0022180	.0257661
#3	.0170682	.2474417	.0011487	.000181	59.96474	-.000381	.0255919

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1371685	.0129898	.0002869	.0002649	.0002096	.0601620	-.002548
Stddev	.0135062	.0002352	.0000395	.0002753	.0003542	.0063411	.001721
%RSD	9.846441	1.810926	13.77118	103.9019	169.0310	10.54001	67.53083

#1	.1225778	.0131300	.0002413	.0005759	.0005052	.0651411	-.004502
#2	.1396939	.0127182	.0003108	.0001665	-.000183	.0530232	-.001256
#3	.1492338	.0131212	.0003087	.0000524	.000307	.0623217	-.001887

Sample Name: M2625-21DUP Acquired: 6/10/2021 16:42:44 Type: Unk
 Method: NON EPA-6010-200.7(v1091) 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	.0702183	.0000846	.0041832
Stddev	.0007104	.0003297	.0000209
%RSD	1.011676	389.8305	.4988250

#1	.0705081	-.000282	.0042016
#2	.0694088	.000180	.0041605
#3	.0707380	.000356	.0041873

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2356.963	56003.34	12769.77	2725.120	3488.342
Stddev	80.794	139.45	27.40	25.491	175.703
%RSD	3.427904	.2489963	.2146032	.9354020	5.036850

#1	2389.699	55853.80	12738.13	2714.218	3382.093
#2	2264.937	56026.39	12785.91	2706.892	3391.785
#3	2416.251	56129.82	12785.27	2754.248	3691.149

Sample Name: M2625-21LX5 Acquired: 6/10/2021 16:46:44 Type: Unk
Method: NON EPA-6010-200.7(v1091) 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	-.000242	.0001508	.0005660	-.002047	-.001335	.0883925	.0114833
Stddev	.000991	.0006989	.0011570	.000865	.000875	.0043386	.0002583
%RSD	409.9609	463.5142	204.4222	42.28144	65.57896	4.908308	2.248996

#1	.000577	.0008904	-.000609	-.001370	-.000680	.0859528	.0112152
#2	-.001343	.0000608	.001704	-.003022	-.002329	.0858231	.0117304
#3	.000040	-.000499	.000603	-.001749	-.000996	.0934017	.0115045

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000008	-.000028	.1110458	-.000783	.0002746	.0001107	.0208692
Stddev	.0000435	.000025	.0072140	.000196	.0000669	.0005339	.0038754
%RSD	5214.712	90.29019	6.496428	25.01286	24.34715	482.2055	18.56978

#1	.0000408	-.000011	.1053712	-.000995	.0002936	.0006211	.0168773
#2	.0000072	-.000016	.1191643	-.000610	.0003300	-.000444	.0211140
#3	-.000046	-.000056	.1086019	-.000742	.0002003	.000155	.0246164

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0030900	.0651200	.0001522	-.000077	11.32157	.0015177	.0051515
Stddev	.0001655	.0018899	.0000407	.000223	.03213	.0019062	.0003261
%RSD	5.357407	2.902149	26.72105	289.5634	.2838165	125.5970	6.329586

#1	.0030073	.0639499	.0001568	-.000195	11.28472	-.000587	.0052092
#2	.0032806	.0641098	.0001095	.000180	11.34375	.003128	.0048004
#3	.0029821	.0673003	.0001905	-.000217	11.33624	.002013	.0054448

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002664	.0023143	-.000118	.0000240	-.000281	.0001670	-.001869
Stddev	.0157809	.0004748	.000159	.0002574	.000647	.0044278	.001468
%RSD	5922.847	20.51539	135.0908	1071.239	230.5380	2651.097	78.52160

#1	.0168733	.0026003	-.000146	-.000263	-.000492	.0032488	-.000892
#2	-.014533	.0025763	.000054	.000234	-.000796	.0021591	-.001159
#3	-.001541	.0017662	-.000261	.000101	.000446	-.004907	-.003558

Sample Name: M2625-21LX5 Acquired: 6/10/2021 16:46:44 Type: Unk
 Method: NON EPA-6010-200.7(v1091) 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	.0094778	-.000346	.0007981
Stddev	.0035199	.000426	.0000121
%RSD	37.13874	123.1501	1.517918

#1	.0056269	-.000434	.0007896
#2	.0125292	-.000721	.0007928
#3	.0102773	.000117	.0008120

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2324.215	57651.43	12805.70	2810.163	3597.553
Stddev	6.113	103.88	34.89	16.994	48.450
%RSD	.2630054	.1801781	.2724182	.6047429	1.346754

#1	2330.892	57562.20	12779.65	2792.690	3653.336
#2	2318.895	57626.64	12792.12	2811.165	3565.962
#3	2322.859	57765.47	12845.34	2826.634	3573.363

Sample Name: M2625-21MS Acquired: 6/10/2021 16:50:45 Type: Unk
Method: NON EPA-6010-200.7(v1091) 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	.7660381	1.909887	.9474611	1.912144	.7471184	1.961807	.2580984
Stddev	.0057444	.019868	.0111816	.008904	.0028968	.004201	.0008752
%RSD	.7498909	1.040261	1.180162	.4656442	.3877292	.2141188	.3390986

#1	.7652779	1.894201	.9377194	1.917321	.7499027	1.964391	.2571016
#2	.7607116	1.903232	.9449937	1.901863	.7441209	1.956960	.2584528
#3	.7721248	1.932228	.9596704	1.917248	.7473318	1.964070	.2587408

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2020570	.1926679	1.560854	.3916119	.1958067	.2957097	2.994360
Stddev	.0008008	.0017897	.002494	.0013528	.0021046	.0008945	.010912
%RSD	.3963242	.9289060	.1598112	.3454398	1.074852	.3024895	.3644276

#1	.2016427	.1915596	1.561895	.3903752	.1944395	.2965503	2.983067
#2	.2015483	.1917114	1.558008	.3914037	.1947503	.2947697	2.995166
#3	.2029801	.1947326	1.562660	.3930567	.1982302	.2958091	3.004847

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2145670	2.185498	.4844065	.0704959	59.53141	.3054976	.2193071
Stddev	.0016554	.018302	.0056139	.0002186	.08523	.0041810	.0018483
%RSD	.7715109	.8374167	1.158919	.3100897	.1431723	1.368576	.8428137

#1	.2127473	2.171409	.4816093	.0707169	59.49267	.3016282	.2213408
#2	.2149702	2.206184	.4807406	.0702798	59.62914	.3049321	.2177295
#3	.2159836	2.178902	.4908694	.0704911	59.47244	.3099326	.2188511

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.581166	.3240194	.3978319	.6606508	.2015672	.9001884	5.615391
Stddev	.058714	.0034261	.0008901	.0103352	.0011532	.0147862	.059911
%RSD	.6128015	1.057389	.2237485	1.564404	.5720995	1.642564	1.066908

#1	9.516139	.3200680	.3984485	.6567782	.2002538	.8912348	5.584130
#2	9.630289	.3261640	.3968114	.6528112	.2020341	.9172551	5.577576
#3	9.597071	.3258262	.3982358	.6723631	.2024137	.8920752	5.684467

Sample Name: M2625-21MS Acquired: 6/10/2021 16:50:45 Type: Unk
Method: NON EPA-6010-200.7(v1091) 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	.0532379	.2018017	.1958010
Stddev	.0032770	.0016154	.0005324
%RSD	6.155344	.8004916	.2719183

#1	.0551409	.1999403	.1951990
#2	.0494540	.2026279	.1959938
#3	.0551189	.2028369	.1962101

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2265.028	56051.72	12448.41	2747.323	3415.586
Stddev	4.650	75.70	21.70	31.113	42.102
%RSD	.2052765	.1350573	.1743283	1.132500	1.232642

#1	2267.381	55971.88	12445.78	2711.504	3443.739
#2	2268.031	56060.80	12471.31	2767.637	3435.833
#3	2259.672	56122.47	12428.14	2762.830	3367.185

Sample Name: M2625-21MSD Acquired: 6/10/2021 16:54:33 Type: Unk
Method: NON EPA-6010-200.7(v1091) 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	.7754117	1.949903	.9731376	1.937244	.7568944	1.981364	.2622149
Stddev	.0072689	.026859	.0124054	.002898	.0016082	.004566	.0009294
%RSD	.9374189	1.377433	1.274784	.1495722	.2124747	.2304712	.3544586

#1	.7726987	1.919027	.9589768	1.933922	.7556204	1.981989	.2628153
#2	.7698894	1.967872	.9820883	1.938557	.7563613	1.976517	.2611443
#3	.7836468	1.962809	.9783476	1.939252	.7587015	1.985586	.2626851

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2029284	.1972912	1.570974	.3968288	.2003024	.2992959	3.070518
Stddev	.0001326	.0025518	.017561	.0013136	.0025314	.0007937	.028580
%RSD	.0653494	1.293397	1.117844	.3310169	1.263791	.2652033	.9307967

#1	.2029782	.1943447	1.551115	.3953733	.1974538	.2991935	3.081821
#2	.2030288	.1987761	1.584455	.3979260	.2011592	.2985583	3.038015
#3	.2027781	.1987528	1.577352	.3971872	.2022943	.3001359	3.091719

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2199861	2.251167	.4958619	.0712980	62.06971	.3145992	.2217177
Stddev	.0024543	.065641	.0070744	.0008249	.16996	.0115459	.0015973
%RSD	1.115658	2.915858	1.426685	1.156935	.2738232	3.670040	.7204340

#1	.2226947	2.326887	.4877323	.0710037	62.18392	.3279047	.2220174
#2	.2179100	2.210394	.4992346	.0722297	61.87439	.3086750	.2231439
#3	.2193535	2.216218	.5006189	.0706607	62.15082	.3072180	.2199917

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.05813	.3250048	.4032893	.6771606	.2102485	.9518717	5.736337
Stddev	.40726	.0006607	.0011723	.0105654	.0096542	.0591458	.082639
%RSD	4.049075	.2032888	.2906868	1.560252	4.591810	6.213632	1.440622

#1	10.52416	.3249223	.4019398	.6649771	.2213242	1.017730	5.641772
#2	9.77059	.3257029	.4038729	.6837997	.2036150	.903282	5.772562
#3	9.87963	.3243892	.4040553	.6827050	.2058062	.934603	5.794677

Sample Name: M2625-21MSD Acquired: 6/10/2021 16:54:33 Type: Unk
 Method: NON EPA-6010-200.7(v1091) 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	.0598781	.2072110	.1978320
Stddev	.0028419	.0107517	.0004617
%RSD	4.746136	5.188778	.2333839

#1	.0631539	.2196158	.1973032
#2	.0580725	.2005729	.1980370
#3	.0584079	.2014443	.1981556

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2267.778	55919.25	12602.46	2754.514	3385.160
Stddev	7.271	110.13	9.50	24.274	41.435
%RSD	.3206152	.1969476	.0753753	.8812565	1.224029

#1	2265.985	55829.51	12593.74	2741.991	3432.201
#2	2261.572	56042.15	12601.05	2739.059	3354.074
#3	2275.778	55886.09	12612.59	2782.492	3369.206

Sample Name: M2625-21A Acquired: 6/10/2021 16:58:23 Type: Unk
Method: NON EPA-6010-200.7(v1091) 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	.7698681	1.916584	.9593106	1.918353	.7532467	1.968228	.2609003
Stddev	.0049360	.021050	.0148456	.005964	.0016767	.011429	.0013943
%RSD	.6411519	1.098320	1.547524	.3108949	.2226000	.5806750	.5344181

#1	.7751508	1.910201	.9556557	1.918463	.7530280	1.955309	.2593926
#2	.7653736	1.899464	.9466339	1.924261	.7550221	1.977019	.2611650
#3	.7690799	1.940087	.9756423	1.912334	.7516901	1.972357	.2621433

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2012587	.1950273	1.557975	.3965298	.1976828	.2973631	3.048936
Stddev	.0011089	.0030574	.005403	.0033139	.0028313	.0010254	.024869
%RSD	.5510030	1.567684	.3468053	.8357297	1.432223	.3448227	.8156739

#1	.2001004	.1937419	1.563752	.3957686	.1963316	.2973363	3.027058
#2	.2013651	.1928225	1.553046	.3936627	.1957802	.2984017	3.043767
#3	.2023106	.1985176	1.557127	.4001581	.2009365	.2963514	3.075984

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2161474	2.203003	.4909004	.0709476	61.11514	.3068109	.2208985
Stddev	.0022877	.024409	.0062097	.0002465	.01057	.0024580	.0021353
%RSD	1.058415	1.107986	1.264953	.3474264	.0172935	.8011531	.9666650

#1	.2135298	2.220201	.4870558	.0711175	61.11937	.3049550	.2208803
#2	.2171483	2.175066	.4875812	.0710605	61.10311	.3058791	.2230429
#3	.2177641	2.213742	.4980643	.0706649	61.12294	.3095986	.2187723

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.844445	.3239447	.4000144	.6688053	.2037291	.9204919	5.676964
Stddev	.015298	.0034316	.0012336	.0116232	.0020755	.0102804	.069670
%RSD	.1554020	1.059327	.3083995	1.737906	1.018780	1.116837	1.227236

#1	9.828222	.3200630	.4011191	.6611713	.2015075	.9184066	5.628249
#2	9.846505	.3265751	.3986832	.6630624	.2056185	.9114140	5.645879
#3	9.858610	.3251960	.4002409	.6821822	.2040614	.9316551	5.756765

Sample Name: M2625-21A Acquired: 6/10/2021 16:58:23 Type: Unk
Method: NON EPA-6010-200.7(v1091) 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	.0531559	.2005412	.1975231
Stddev	.0009015	.0013438	.0001751
%RSD	1.695937	.6700946	.0886661

#1	.0535171	.1990465	.1973841
#2	.0521298	.2016493	.1974654
#3	.0538208	.2009280	.1977198

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2275.122	55933.72	12649.05	2750.541	3413.725
Stddev	11.591	51.00	33.90	30.466	36.746
%RSD	.5094891	.0911823	.2679797	1.107632	1.076421

#1	2262.668	55880.63	12687.19	2729.441	3425.630
#2	2277.100	55938.20	12622.35	2736.713	3443.042
#3	2285.597	55982.34	12637.62	2785.468	3372.502

Sample Name: M2646-01 Acquired: 6/10/2021 17:04:25 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: STONE-COMP-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0083063	.0011842	.0287736	.0047236	-.001673	37.59355	.0536291
Stddev	.0031193	.0017078	.0023519	.0008147	.001750	.02153	.0001627
%RSD	37.55382	144.2186	8.173717	17.24755	104.5876	.0572832	.3034173

#1	.0107559	-.000670	.0306133	.0038204	-.002286	37.56872	.0535865
#2	.0047946	.002693	.0261238	.0054031	-.003035	37.60482	.0534920
#3	.0093683	.001530	.0295838	.0049471	.000301	37.60711	.0538089

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008300	-.000300	26.19105	.1924029	.0276534	.4182265	33.53103
Stddev	.0000579	.000188	.07134	.0008820	.0010434	.0073094	.04781
%RSD	6.974545	62.63622	.2723882	.4584345	3.772981	1.747722	.1425709

#1	.0007636	-.000083	26.24335	.1913845	.0287514	.4210392	33.56018
#2	.0008565	-.000397	26.22001	.1929177	.0266750	.4099286	33.47586
#3	.0008698	-.000419	26.10978	.1929066	.0275339	.4237118	33.55706

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3137762	14.37896	.0910034	.0005811	3.831436	.1424235	.0866533
Stddev	.0020637	.02587	.0018973	.0002626	.013612	.0003075	.0006451
%RSD	.6576997	.1799113	2.084829	45.18916	.3552739	.2158753	.7445020

#1	.3161587	14.40774	.0929398	.0002832	3.815913	.1424496	.0865474
#2	.3126259	14.35765	.0891478	.0006808	3.837055	.1427170	.0873448
#3	.3125439	14.37148	.0909226	.0007792	3.841338	.1421038	.0860676

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.639693	.0145506	.0005048	.0039966	1.088795	.8988348	2.982097
Stddev	.009867	.0019775	.0000690	.0002460	.001904	.0054942	.045227
%RSD	.2710945	13.59088	13.67062	6.155782	.1748411	.6112592	1.516618

#1	3.639528	.0125334	.0004376	.0040891	1.090839	.8934490	3.034302
#2	3.629909	.0146325	.0005012	.0041829	1.088471	.8986240	2.957180
#3	3.649641	.0164859	.0005755	.0037177	1.087074	.9044314	2.954808

Sample Name: M2646-01 Acquired: 6/10/2021 17:04:25 Type: Unk
 Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: STONE-COMP-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5775581	.0114780	.0424293
Stddev	.0132329	.0006298	.0000997
%RSD	2.291180	5.486984	.2350220

#1	.5928289	.0110721	.0424427
#2	.5703817	.0111584	.0425216
#3	.5694636	.0122035	.0423235

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2397.673	57764.72	13187.50	2838.873	3594.550
Stddev	131.705	79.82	17.82	9.682	223.350
%RSD	5.493050	.1381761	.1351412	.3410393	6.213568

#1	2340.680	57856.22	13174.26	2848.654	3444.614
#2	2548.277	57709.45	13180.49	2838.672	3851.244
#3	2304.063	57728.48	13207.77	2829.294	3487.791

Sample Name: CCV04 Acquired: 6/10/2021 17:08:19 Type: Unk
Method: NON EPA-6010-200.7(v1091) 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	5.091853	5.135009	5.129554	5.158528	5.062868	10.04418	10.22987
Stddev	.009544	.030827	.029853	.019872	.000903	.01780	.03456
%RSD	.1874403	.6003374	.5819826	.3852264	.0178303	.1772150	.3378782

#1	5.083509	5.101625	5.095182	5.158314	5.062187	10.02460	10.19988
#2	5.089791	5.141003	5.149011	5.138763	5.062523	10.04855	10.26767
#3	5.102260	5.162400	5.144468	5.178506	5.063892	10.05938	10.22206

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2559128	2.523203	25.10791	1.007938	2.544981	1.275017	5.073432
Stddev	.0005479	.011860	.05348	.003416	.013644	.001750	.009237
%RSD	.2141070	.4700226	.2129999	.3388983	.5361141	.1372400	.1820567

#1	.2554562	2.509509	25.06460	1.010785	2.529252	1.274399	5.078898
#2	.2565204	2.530133	25.09145	1.008878	2.552067	1.273660	5.062768
#3	.2557617	2.529967	25.16769	1.004150	2.553625	1.276992	5.078631

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.507243	24.70581	2.517238	1.242128	24.66411	2.511720	2.582137
Stddev	.012040	.04418	.011285	.000365	.06166	.006482	.000882
%RSD	.4802053	.1788192	.4482943	.0294240	.2499853	.2580654	.0341498

#1	2.495606	24.66035	2.504231	1.242229	24.71125	2.517605	2.581259
#2	2.506476	24.70851	2.523061	1.242433	24.59434	2.504772	2.582130
#3	2.519649	24.74858	2.524421	1.241723	24.68675	2.512781	2.583023

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.76545	5.075635	5.189429	4.957410	5.111402	4.970792	5.155423
Stddev	.04206	.011642	.009300	.023865	.019311	.031672	.026693
%RSD	.1698428	.2293791	.1792011	.4813976	.3778061	.6371698	.5177664

#1	24.81401	5.066605	5.182321	4.929951	5.093044	4.940689	5.128784
#2	24.74020	5.071525	5.186013	4.973153	5.109619	4.967859	5.155314
#3	24.74215	5.088775	5.199953	4.969124	5.131542	5.003830	5.182170

Sample Name: CCV04 Acquired: 6/10/2021 17:08:19 Type: Unk
Method: NON EPA-6010-200.7(v1091) 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	4.973001	5.042977	5.151689
Stddev	.024623	.008121	.033417
%RSD	.4951397	.1610348	.6486666

#1	4.945847	5.033920	5.148452
#2	4.979277	5.045404	5.186606
#3	4.993879	5.049609	5.120007

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2167.689	54868.29	12682.24	2586.619	3228.911
Stddev	3.929	91.34	29.91	2.856	8.421
%RSD	.1812588	.1664748	.2358198	.1104001	.2607933

#1	2164.939	54807.66	12712.55	2588.673	3238.137
#2	2172.189	54823.86	12652.76	2583.358	3226.958
#3	2165.938	54973.35	12681.40	2587.827	3221.639

Sample Name: CCB04 Acquired: 6/10/2021 17:12:15 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRUSH-R Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002218	.0012989	.0010927	.0003935	-.002346	-.003368	-.000189
Stddev	.0028224	.0004222	.0010705	.0007656	.000788	.001158	.000163
%RSD	1272.724	32.50628	97.97305	194.5611	33.57609	34.37293	86.21947

#1	.0033107	.0017728	.0014471	.0006946	-.003100	-.003709	-.000376
#2	-.000423	.0011611	-.000110	-.000477	-.001528	-.002078	-.000098
#3	-.002223	.0009628	.001941	.000963	-.002410	-.004317	-.000091

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000006	.0000757	-.000380	-.000436	.0000689	-.000108	-.000226
Stddev	.000003	.0000319	.001651	.000286	.0003478	.000369	.004415
%RSD	54.21249	42.17624	434.0882	65.58876	504.5618	341.7138	1950.941

#1	-.000009	.0001024	.000869	-.000408	-.000327	.000042	.001264
#2	-.000004	.0000844	.000242	-.000165	.000206	.000163	-.005193
#3	-.000004	.0000403	-.002252	-.000734	.000328	-.000528	.003250

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000141	.0095375	-.000191	.0001621	-.033130	.0008538	-.000269
Stddev	.000364	.0054021	.000323	.0002688	.005319	.0008609	.000216
%RSD	258.3075	56.64097	168.6966	165.8064	16.05397	100.8325	80.12770

#1	.000239	.0097549	.000035	.0004563	-.036623	.0014817	-.000503
#2	-.000486	.0148277	-.000048	-.000071	-.035759	.0012075	-.000225
#3	-.000175	.0040300	-.000561	.000101	-.027009	-.000128	-.000079

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.051110	.0077206	.0022318	-.000253	.0003100	-.010143	-.002140
Stddev	.007101	.0006736	.0006796	.000573	.0003328	.005523	.000754
%RSD	13.89289	8.724235	30.44854	227.0154	107.3277	54.45120	35.22242

#1	-.059186	.0069894	.0030008	-.000575	.0004291	-.012679	-.001634
#2	-.045847	.0083158	.0019829	.000409	.0005669	-.013942	-.001779
#3	-.048297	.0078566	.0017119	-.000592	-.000066	-.003807	-.003006

Sample Name: CCB04 Acquired: 6/10/2021 17:12:15 Type: Unk
 Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CRUSH-R Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000725	-.000942	.0001324
Stddev	.000691	.001080	.0000363
%RSD	95.20738	114.6468	27.41279

#1	-.000181	-.000943	.0001741
#2	-.000492	.000139	.0001076
#3	-.001502	-.002021	.0001155

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2323.568	57729.00	12796.06	2810.317	3646.307
Stddev	10.371	162.96	22.47	15.584	44.865
%RSD	.4463581	.2822804	.1755876	.5545133	1.230425

#1	2317.294	57738.00	12797.95	2792.325	3697.968
#2	2335.540	57561.73	12772.70	2819.051	3623.829
#3	2317.871	57887.27	12817.52	2819.575	3617.125

Sample Name: M2646-03 Acquired: 6/10/2021 17:16:19 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: STONE-COMP-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2983628	-.046870	.8754302	.1102989	.0076450	244.6690
Stddev	.0050091	.001935	.0029125	.0057497	.0028593	1.0622
%RSD	1.678872	4.128039	.3326974	5.212874	37.40060	.4341317

#1	.2958107	-.045060	.8775410	.1168725	.0075379	245.7733
#2	.3041341	-.048909	.8721073	.1078183	.0105564	244.5792
#3	.2951438	-.046640	.8766422	.1062058	.0048408	243.6546

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.921706	.0332783	.0980203	675.9723	.4879167	.5916119
Stddev	.008316	.0001573	.0009357	3.0469	.0023791	.0019809
%RSD	.4327300	.4727407	.9546399	.4507454	.4875958	.3348376

#1	1.927083	.0332427	.0972966	672.7036	.4900054	.5926396
#2	1.925907	.0334503	.0976873	678.7339	.4884175	.5893283
#3	1.912128	.0331418	.0990770	676.4792	.4853271	.5928677

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.804227	732.4612	13.96703	280.2958	.7682069	.0058874
Stddev	.028883	4.5635	.02335	.5782	.0021472	.0007608
%RSD	1.600845	.6230376	.1672077	.2062764	.2795126	12.92273

#1	1.771035	737.2953	13.94015	279.6402	.7665077	.0067596
#2	1.818003	731.8604	13.98233	280.5143	.7674929	.0053600
#3	1.823643	728.2278	13.97863	280.7328	.7706202	.0055427

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.195462	1.368141	2.177703	39.97486	5.344558	.0107881
Stddev	.042037	.000233	.002908	.20644	.013116	.0003205
%RSD	.6785183	.0170064	.1335364	.5164359	.2454123	2.970766

#1	6.240771	1.367926	2.180704	40.21286	5.346076	.0106077
#2	6.187890	1.368388	2.174898	39.84412	5.356849	.0105985
#3	6.157726	1.368109	2.177506	39.86761	5.330749	.0111582

Sample Name: M2646-03 Acquired: 6/10/2021 17:16:19 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: STONE-COMP-2 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0193635	9.608191	5.461765	F 19.84232	40.04408	.5260154
Stddev	.0017366	.017276	.047785	.03063	.25127	.0013767
%RSD	8.968612	.1798070	.8749026	.1543698	.6274882	.2617123

#1	.0213674	9.610186	5.504544	19.84873	40.07280	.5275712
#2	.0182976	9.624384	5.410195	19.80899	39.77968	.5255201
#3	.0184254	9.590004	5.470556	19.86924	40.27975	.5249550

Elem	Sr4077
Units	ppm
Avg	1.932720
Stddev	.027407
%RSD	1.418067

#1	1.901073
#2	1.948630
#3	1.948458

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2660.751	68972.74	17494.23	3224.715	2524.863
Stddev	50.621	15.70	62.93	8.282	17.802
%RSD	1.902490	.0227580	.3597158	.2568220	.7050692

#1	2719.014	68972.11	17558.00	3215.773	2530.871
#2	2635.676	68957.37	17432.18	3232.121	2538.883
#3	2627.562	68988.74	17492.51	3226.251	2504.834

Sample Name: M2647-01 Acquired: 6/10/2021 17:20:36 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SU-01-060821 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0318583	.0019779	.2556489	.0635044	-.000621	147.6460	.5718241
Stddev	.0016637	.0037363	.0034129	.0031303	.001720	.4455	.0025377
%RSD	5.222268	188.8999	1.335000	4.929279	276.8471	.3017109	.4437901

#1	.0309019	.0055545	.2525530	.0658012	-.001235	147.1322	.5694366
#2	.0337794	-.001900	.2593086	.0647731	-.001951	147.8829	.5715465
#3	.0308936	.002279	.2550851	.0599389	.001322	147.9230	.5744892

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0098242	.0148774	51.41684	.2671298	.1962499	.4028314	339.7918
Stddev	.0000941	.0010665	.20221	.0015794	.0035121	.0140479	1.3434
%RSD	.9579452	7.168791	.3932772	.5912611	1.789591	3.487288	.3953478

#1	.0097772	.0136827	51.42931	.2686407	.1922284	.4163527	340.9113
#2	.0099326	.0152158	51.61253	.2654898	.1987139	.3883103	340.1619
#3	.0097629	.0157336	51.20869	.2672587	.1978075	.4038311	338.3022

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.337972	49.12283	.2979095	.0041696	11.67812	.5967731	.4933026
Stddev	.013624	.12454	.0048916	.0004572	.03240	.0067989	.0059896
%RSD	.2149641	.2535374	1.641976	10.96438	.2774741	1.139268	1.214185

#1	6.322240	49.01986	.2923015	.0039890	11.68327	.5977164	.4947227
#2	6.345921	49.26126	.3012968	.0046894	11.64344	.6030510	.4867306
#3	6.345755	49.08736	.3001302	.0038302	11.70763	.5895518	.4984546

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.43612	.1722847	.0023604	.0077480	7.455576	2.542923	9.155537
Stddev	.01952	.0077314	.0005077	.0009549	.021868	.022819	.007877
%RSD	.1707294	4.487561	21.51108	12.32446	.2933054	.8973695	.0860302

#1	11.41682	.1782056	.0029450	.0087896	7.433170	2.516576	9.155707
#2	11.45586	.1635380	.0020300	.0075408	7.456696	2.556426	9.163328
#3	11.43568	.1751106	.0021060	.0069138	7.476863	2.555767	9.147577

Sample Name: M2647-01 Acquired: 6/10/2021 17:20:36 Type: Unk
 Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SU-01-060821 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.123202	.1721420	-.166225
Stddev	.018089	.0021047	.001078
%RSD	.2954243	1.222677	.6486367

#1	6.130558	.1697578	-.167275
#2	6.136454	.1729262	-.166280
#3	6.102593	.1737422	-.165121

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2708.538	68364.84	16423.91	3385.720	3206.806
Stddev	33.076	98.11	36.72	41.211	131.124
%RSD	1.221194	.1435139	.2235904	1.217207	4.088927

#1	2697.671	68251.81	16465.54	3389.797	3357.396
#2	2745.681	68414.66	16396.14	3424.741	3117.892
#3	2682.262	68428.04	16410.04	3342.621	3145.131

Sample Name: M2650-01 Acquired: 6/10/2021 17:24:23 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DELAWANNA-RT Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0417145	-.000973	.4912280	.0705196	-.001501	201.3575	.9138149
Stddev	.0025029	.001622	.0013955	.0025719	.002100	.3130	.0027587
%RSD	5.999968	166.6272	.2840763	3.647116	139.9001	.1554366	.3018835

#1	.0421559	-.002713	.4903242	.0675752	-.001212	201.4653	.9129498
#2	.0390203	-.000704	.4905246	.0716561	-.003730	201.6023	.9169025
#3	.0439672	.000497	.4928352	.0723275	.000439	201.0049	.9115925

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0146751	.0207896	25.96743	.2785903	.2244379	.4822147	390.4956
Stddev	.0000510	.0004066	.08133	.0019030	.0004914	.0071846	1.4750
%RSD	.3473620	1.955988	.3131898	.6830816	.2189449	1.489927	.3777252

#1	.0147220	.0205450	26.05603	.2790438	.2239682	.4867181	390.1051
#2	.0146209	.0212590	25.89618	.2765015	.2243971	.4739291	389.2551
#3	.0146825	.0205647	25.95008	.2802256	.2249484	.4859970	392.1265

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.866421	47.18918	.3022868	.0043388	1.156309	.7375312	.7531365
Stddev	.013723	.05564	.0007614	.0002565	.004882	.0033370	.0047852
%RSD	.1998599	.1179102	.2518926	5.912146	.4221638	.4524591	.6353697

#1	6.882076	47.17795	.3017323	.0040907	1.150674	.7412595	.7577937
#2	6.856470	47.14001	.3019731	.0043228	1.159248	.7348240	.7533831
#3	6.860716	47.24958	.3031550	.0046030	1.159005	.7365101	.7482328

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.30924	.1543602	.0026852	.0214543	7.984262	4.865873	7.976752
Stddev	.04208	.0022620	.0003561	.0022573	.013986	.021895	.014874
%RSD	.2940847	1.465431	13.26135	10.52148	.1751692	.4499631	.1864706

#1	14.26396	.1543887	.0030941	.0233640	7.979827	4.849612	7.966980
#2	14.34714	.1520841	.0025178	.0189632	7.999928	4.857240	7.969406
#3	14.31661	.1566079	.0024436	.0220356	7.973032	4.890769	7.993870

Sample Name: M2650-01 Acquired: 6/10/2021 17:24:23 Type: Unk
 Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: DELAWANNA-RT Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.851901	.1747461	-.271579
Stddev	.007702	.0010059	.001582
%RSD	.1999479	.5756193	.5825717

#1	3.844915	.1740903	-.271178
#2	3.850630	.1759042	-.270236
#3	3.860160	.1742438	-.273323

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2815.606	69964.02	16699.47	3499.570	3146.393
Stddev	57.307	60.07	64.94	20.857	24.313
%RSD	2.035325	.0858646	.3888673	.5959961	.7727375

#1	2781.579	69946.86	16625.60	3477.495	3142.380
#2	2881.769	70030.81	16725.25	3502.269	3172.463
#3	2783.470	69914.40	16747.56	3518.947	3124.336

Sample Name: M2650-02 Acquired: 6/10/2021 17:28:09 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DELAWANNA-RT Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0387904	-.003908	.5512670	.0599613	-.001205	177.9698	.8194691
Stddev	.0019000	.002193	.0019941	.0028188	.002237	.2114	.0013767
%RSD	4.898236	56.11827	.3617383	4.701023	185.6174	.1187800	.1679933

#1	.0367842	-.005613	.5495763	.0622275	-.003498	177.8622	.8196310
#2	.0390245	-.004677	.5534661	.0568049	.000971	177.8338	.8180187
#3	.0405626	-.001434	.5507587	.0608516	-.001089	178.2133	.8207577

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0136212	.0208643	29.65709	.2571291	.1962416	.3745943	368.1172
Stddev	.0000855	.0001495	.11870	.0012898	.0007826	.0009002	1.0788
%RSD	.6273572	.7166392	.4002566	.5016013	.3987748	.2403106	.2930506

#1	.0135252	.0209625	29.52197	.2585869	.1960323	.3755758	367.0379
#2	.0136493	.0206922	29.70472	.2561365	.1955850	.3738071	368.1182
#3	.0136890	.0209381	29.74459	.2566640	.1971076	.3744001	369.1954

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.887415	42.96905	.2716978	.0040346	1.255482	.6561242	.7502657
Stddev	.021373	.03567	.0003328	.0003523	.005049	.0029613	.0016975
%RSD	.3630285	.0830067	.1224937	8.732115	.4021433	.4513254	.2262478

#1	5.872685	42.94368	.2713141	.0036491	1.259008	.6529803	.7495501
#2	5.877632	43.00983	.2719087	.0043399	1.249698	.6588606	.7522038
#3	5.911929	42.95363	.2718705	.0041148	1.257739	.6565316	.7490432

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.44696	.1626423	.0036846	.0292661	6.897340	4.373231	8.700579
Stddev	.15112	.0044110	.0002209	.0008787	.020566	.015434	.017635
%RSD	1.214106	2.712071	5.995766	3.002426	.2981735	.3529160	.2026855

#1	12.62111	.1662324	.0037383	.0293134	6.887178	4.357799	8.706456
#2	12.36944	.1639763	.0034418	.0283647	6.883833	4.373228	8.680757
#3	12.35033	.1577184	.0038737	.0301201	6.921009	4.388666	8.714525

Sample Name: M2650-02 Acquired: 6/10/2021 17:28:09 Type: Unk
 Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: DELAWANNA-RT Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.453732	.1586567	-.252769
Stddev	.007943	.0007689	.000927
%RSD	.3237004	.4846219	.3665381

#1	2.456847	.1577832	-.251910
#2	2.444703	.1589557	-.252647
#3	2.459645	.1592312	-.253751

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2828.680	71503.48	17125.99	3518.285	3143.718
Stddev	7.354	82.73	24.01	13.128	4.160
%RSD	.2599676	.1157001	.1402139	.3731417	.1323404

#1	2821.750	71415.28	17144.60	3515.375	3145.109
#2	2836.394	71579.35	17134.47	3506.856	3147.005
#3	2827.896	71515.82	17098.88	3532.624	3139.041

Sample Name: M2650-03 Acquired: 6/10/2021 17:31:57 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DELAWANNA-RT Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0517647	-.008074	.1915328	.0575944	.0039029	108.2557	.6811694
Stddev	.0023968	.000486	.0030967	.0013974	.0009374	.1933	.0027455
%RSD	4.630138	6.025035	1.616820	2.426258	24.01818	.1785914	.4030581

#1	.0514617	-.008011	.1897557	.0568480	.0046533	108.2147	.6817127
#2	.0542985	-.008590	.1897341	.0567286	.0042032	108.4663	.6836026
#3	.0495338	-.007623	.1951086	.0592064	.0028521	108.0862	.6781928

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0186240	.0256885	6.247037	.1501885	.1871533	.1991372	344.2541
Stddev	.0000692	.0002469	.042377	.0005069	.0003797	.0003737	1.6729
%RSD	.3713128	.9612217	.6783574	.3374876	.2028806	.1876362	.4859504

#1	.0186338	.0254811	6.222291	.1496032	.1875518	.1995463	342.6367
#2	.0185505	.0256227	6.222851	.1504853	.1871126	.1988138	344.1482
#3	.0186878	.0259616	6.295969	.1504769	.1867957	.1990516	345.9775

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.904148	15.37293	.1765520	.0033088	.2588670	.5182304	.6381075
Stddev	.010297	.01018	.0011326	.0004769	.0020979	.0049407	.0021769
%RSD	.1743962	.0662328	.6414925	14.41368	.8104067	.9533874	.3411514

#1	5.895599	15.36524	.1761344	.0036517	.2607984	.5125310	.6356256
#2	5.915578	15.38448	.1778341	.0035107	.2591675	.5208609	.6396935
#3	5.901266	15.36908	.1756876	.0027642	.2566351	.5212994	.6390035

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.071518	.0945803	.0024656	.0124046	5.693238	4.479527	4.730010
Stddev	.007047	.0093263	.0002055	.0006817	.007693	.010978	.019582
%RSD	.0776853	9.860748	8.334313	5.495755	.1351190	.2450648	.4140016

#1	9.064706	.0849097	.0026985	.0116243	5.693506	4.476360	4.731156
#2	9.078779	.0953122	.0023100	.0128851	5.700793	4.470481	4.709880
#3	9.071069	.1035192	.0023882	.0127044	5.685415	4.491740	4.748994

Sample Name: M2650-03 Acquired: 6/10/2021 17:31:57 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DELAWANNA-RT Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1467332	.0581056	-.301254
Stddev	.0040636	.0006267	.001579
%RSD	2.769356	1.078480	.5242936

#1	.1512358	.0580606	-.299791
#2	.1456257	.0587535	-.301041
#3	.1433383	.0575026	-.302929

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3164.292	80056.20	18661.26	3940.075	3262.589
Stddev	7.503	91.13	55.20	30.953	9.779
%RSD	.2371178	.1138370	.2957890	.7856062	.2997409

#1	3168.616	80093.85	18651.64	3968.899	3273.873
#2	3168.632	79952.27	18611.51	3907.360	3257.324
#3	3155.628	80122.47	18720.64	3943.966	3256.570

Sample Name: M2623-01 Acquired: 6/10/2021 17:35:43 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0507321	.0027523	.1346293	.0438310	-.002565	153.5900	.3565611
Stddev	.0010286	.0015709	.0008917	.0033254	.001192	.1825	.0004865
%RSD	2.027461	57.07457	.6623368	7.586806	46.47950	.1187947	.1364553

#1	.0501732	.0041894	.1337238	.0430685	-.001465	153.7111	.3569332
#2	.0501040	.0010753	.1355066	.0409532	-.003832	153.3801	.3560105
#3	.0519191	.0029923	.1346575	.0474714	-.002399	153.6786	.3567396

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0079089	.0008908	2.458430	.2212123	.0413949	.0702139	198.7567
Stddev	.0000601	.0001441	.001328	.0014277	.0002771	.0002954	.4886
%RSD	.7595169	16.17136	.0540297	.6453822	.6694819	.4206549	.2458405

#1	.0078864	.0010092	2.459883	.2204331	.0413539	.0705140	198.2012
#2	.0078632	.0009329	2.458128	.2228600	.0416902	.0699235	198.9488
#3	.0079769	.0007304	2.457278	.2203437	.0411405	.0702041	199.1200

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6693531	9.710240	.0850562	.0025893	.0289245	.3141034	.2477110
Stddev	.0018345	.098286	.0003212	.0004622	.0039674	.0011336	.0012339
%RSD	.2740734	1.012186	.3776537	17.85141	13.71638	.3609054	.4981350

#1	.6675670	9.822556	.0854247	.0027941	.0307523	.3152026	.2488007
#2	.6712325	9.668186	.0848358	.0029137	.0316484	.3129382	.2479613
#3	.6692598	9.639978	.0849080	.0020600	.0243726	.3141695	.2463712

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.797630	.0723332	.0090074	.0115051	1.697332	4.979062	2.412655
Stddev	.071915	.0036213	.0001802	.0006151	.025958	.061393	.015191
%RSD	1.498964	5.006441	2.000594	5.345953	1.529363	1.233032	.6296540

#1	4.857121	.0723913	.0089676	.0114153	1.723700	5.039330	2.428175
#2	4.717712	.0759251	.0088504	.0121602	1.671804	4.916602	2.411974
#3	4.818057	.0686832	.0092042	.0109400	1.696492	4.981254	2.397816

Sample Name: M2623-01 Acquired: 6/10/2021 17:35:43 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9680220	.0846630	-.179883
Stddev	.0017593	.0007467	.000716
%RSD	.1817447	.8820087	.3980137

#1	.9692798	.0854451	-.179056
#2	.9687747	.0839575	-.180276
#3	.9660116	.0845864	-.180316

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2392.615	58904.58	13742.70	2923.183	3361.181
Stddev	2.305	13.85	32.50	21.629	6.118
%RSD	.0963476	.0235158	.2365126	.7399264	.1820306

#1	2395.274	58888.65	13714.66	2917.481	3362.521
#2	2391.401	58911.37	13735.11	2904.976	3354.504
#3	2391.171	58913.73	13778.33	2947.092	3366.519

Sample Name: M2623-01DUP Acquired: 6/10/2021 17:39:38 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S-1DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0493098	.0033046	.1360092	.0394565	-.002099	153.5796	.3562611
Stddev	.0021640	.0018387	.0024371	.0028180	.000807	.3912	.0017309
%RSD	4.388568	55.64100	1.791824	7.141909	38.43881	.2547421	.4858516

#1	.0516763	.0031740	.1346981	.0412935	-.001942	153.1328	.3545476
#2	.0488213	.0052051	.1345083	.0362121	-.002974	153.7455	.3562268
#3	.0474318	.0015347	.1388211	.0408640	-.001383	153.8606	.3580089

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0077515	.0011892	2.437491	.2227127	.0415660	.0711279	199.5275
Stddev	.0001309	.0004767	.016693	.0001253	.0008497	.0002933	.6269
%RSD	1.688945	40.08675	.6848470	.0562689	2.044307	.4122795	.3142000

#1	.0076083	.0009266	2.442682	.2227690	.0412898	.0709165	200.2457
#2	.0078650	.0009016	2.450971	.2228001	.0408887	.0714627	199.2471
#3	.0077812	.0017395	2.418818	.2225691	.0425195	.0710046	199.0897

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6686373	9.668494	.0862734	.0023497	.0327625	.3237909	.2478711
Stddev	.0020631	.065132	.0023458	.0000737	.0028717	.0028919	.0007253
%RSD	.3085540	.6736526	2.719068	3.137537	8.765117	.8931424	.2926004

#1	.6700871	9.656307	.0848144	.0024212	.0331230	.3258527	.2470605
#2	.6695494	9.610315	.0850265	.0022739	.0297276	.3204852	.2484588
#3	.6662753	9.738858	.0889794	.0023539	.0354370	.3250348	.2480939

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.950644	.0798488	.0088963	.0113706	1.744785	5.153945	2.441788
Stddev	.058234	.0076311	.0001030	.0019067	.007535	.016433	.038937
%RSD	1.176298	9.556952	1.157165	16.76885	.4318450	.3188381	1.594614

#1	4.928644	.0886125	.0090093	.0125703	1.739250	5.136573	2.424636
#2	4.906615	.0746723	.0088078	.0091720	1.741740	5.156021	2.414371
#3	5.016673	.0762615	.0088719	.0123696	1.753366	5.169241	2.486356

Sample Name: M2623-01DUP Acquired: 6/10/2021 17:39:38 Type: Unk
 Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: S-1DUP Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9711166	.0870308	-.180116
Stddev	.0219476	.0009771	.000676
%RSD	2.260033	1.122673	.3750813

#1	.9635053	.0859406	-.180896
#2	.9539879	.0873244	-.179724
#3	.9958566	.0878274	-.179727

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2405.021	58751.11	13761.75	2916.968	3334.281
Stddev	11.331	67.07	51.19	29.939	53.135
%RSD	.4711370	.1141676	.3719599	1.026383	1.593611

#1	2391.941	58772.92	13746.13	2883.925	3352.386
#2	2411.272	58804.57	13720.19	2924.685	3375.998
#3	2411.849	58675.85	13818.93	2942.292	3274.459

Sample Name: M2623-01LX5 Acquired: 6/10/2021 17:43:32 Type: Unk
Method: NON EPA-6010-200.7(v1091) 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	.0112466	.0008245	.0258506	.0062241	-.000651	30.67931	.0719247
Stddev	.0011489	.0011288	.0009963	.0025578	.000850	.08306	.0003113
%RSD	10.21514	136.9101	3.854073	41.09468	130.5832	.2707326	.4328680

#1	.0122253	-.000307	.0260873	.0080360	-.001460	30.58420	.0718743
#2	.0099817	.001950	.0267073	.0073380	.000236	30.73756	.0722581
#3	.0115327	.000831	.0247573	.0032982	-.000729	30.71616	.0716416

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0015647	-.000204	.4941076	.0448496	.0076164	.0146708	38.62921
Stddev	.0000453	.000089	.0017347	.0003614	.0001816	.0003423	.20756
%RSD	2.897535	43.66394	.3510696	.8058409	2.383948	2.333134	.5373148

#1	.0015770	-.000306	.4926425	.0452582	.0075968	.0143033	38.66894
#2	.0015145	-.000141	.4960230	.0447191	.0078070	.0149806	38.40466
#3	.0016026	-.000165	.4936572	.0445716	.0074455	.0147284	38.81404

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1356994	1.973184	.0157918	.0001092	-.031337	.0638153	.0496278
Stddev	.0012284	.026847	.0003560	.0003631	.003396	.0014243	.0006092
%RSD	.9052138	1.360608	2.254007	332.3535	10.83541	2.231839	1.227532

#1	.1344632	1.974529	.0161038	.0005160	-.035242	.0654164	.0502939
#2	.1369198	1.999333	.0158675	-.000182	-.029081	.0633401	.0490989
#3	.1357152	1.945689	.0154041	-.000006	-.029688	.0626894	.0494906

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8758775	.0092582	.0022138	.0028207	.3389823	.9634696	.4424358
Stddev	.0150323	.0023793	.0003073	.0005303	.0051673	.0200590	.0072615
%RSD	1.716259	25.69905	13.88278	18.79912	1.524361	2.081957	1.641246

#1	.8890260	.0105889	.0025088	.0025524	.3345208	.9501560	.4507841
#2	.8594896	.0065113	.0022371	.0034315	.3446441	.9865405	.4389382
#3	.8791169	.0106743	.0018955	.0024782	.3377819	.9537121	.4375850

Sample Name: M2623-01LX5 Acquired: 6/10/2021 17:43:32 Type: Unk
Method: NON EPA-6010-200.7(v1091) 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	.1691734	.0159521	-.034870
Stddev	.0060269	.0006260	.000249
%RSD	3.562571	3.924362	.7129414

#1	.1761265	.0162115	-.034906
#2	.1654433	.0164067	-.034606
#3	.1659503	.0152381	-.035099

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2357.191	57491.25	13020.36	2834.371	3583.270
Stddev	18.040	148.95	49.23	20.389	75.837
%RSD	.7653185	.2590768	.3781205	.7193628	2.116415

#1	2336.594	57321.88	13039.39	2822.655	3495.702
#2	2370.184	57550.05	12964.45	2857.915	3627.409
#3	2364.795	57601.83	13057.23	2822.544	3626.699

Sample Name: M2623-01MS Acquired: 6/10/2021 17:47:33 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S-1MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7779656	2.031381	1.175887	1.877095	.2982066	186.4592	.5810975
Stddev	.0062590	.011232	.004713	.007236	.0030534	.5527	.0009913
%RSD	.8045298	.5529132	.4008173	.3854896	1.023935	.2964321	.1705836

#1	.7713799	2.020682	1.170938	1.870995	.2961601	185.8837	.5800379
#2	.7786803	2.030383	1.176400	1.875199	.2967434	186.5081	.5812526
#3	.7838365	2.043079	1.180322	1.885090	.3017163	186.9859	.5820021

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2149126	.2157519	3.428292	.6435594	.2610559	.3681774	206.7099
Stddev	.0006806	.0011008	.026058	.0024674	.0010935	.0011499	1.4303
%RSD	.3166724	.5102108	.7600729	.3834012	.4188904	.3123153	.6919345

#1	.2144095	.2147798	3.417050	.6454576	.2599483	.3669474	207.0988
#2	.2156870	.2169472	3.458083	.6444503	.2621348	.3683594	205.1254
#3	.2146413	.2155288	3.409742	.6407702	.2610845	.3692254	207.9055

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8458578	13.14328	.6404644	.0769453	3.026592	.6399082	.4655571
Stddev	.0030518	.04410	.0023623	.0003469	.004927	.0006417	.0005566
%RSD	.3607935	.3355104	.3688447	.4508513	.1627917	.1002795	.1195543

#1	.8424831	13.12687	.6379187	.0766622	3.026533	.6394569	.4651470
#2	.8466664	13.10974	.6425859	.0773323	3.021695	.6406428	.4661907
#3	.8484238	13.19323	.6408885	.0768414	3.031548	.6396249	.4653337

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.14813	.2846096	.3699582	.6391456	2.084633	3.953009	8.803446
Stddev	.21257	.0055111	.0021841	.0025326	.011554	.054908	.041126
%RSD	1.403308	1.936364	.5903612	.3962460	.5542617	1.389025	.4671549

#1	15.38424	.2888910	.3676149	.6362952	2.072934	3.911033	8.758389
#2	14.97195	.2783917	.3703224	.6411367	2.084929	3.932845	8.838963
#3	15.08821	.2865463	.3719373	.6400050	2.096037	4.015148	8.812985

Sample Name: M2623-01MS Acquired: 6/10/2021 17:47:33 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S-1MS Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.023230	.3144637	.0171075
Stddev	.016319	.0041379	.0012910
%RSD	1.594893	1.315855	7.546360

#1	1.004387	.3107815	.0164910
#2	1.032692	.3136681	.0185912
#3	1.032613	.3189417	.0162404

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2394.210	58542.09	13577.52	2867.621	3241.400
Stddev	9.423	150.51	57.65	9.467	7.118
%RSD	.3935873	.2570989	.4246355	.3301476	.2196080

#1	2395.214	58613.16	13643.67	2871.326	3246.210
#2	2403.091	58643.91	13550.95	2874.676	3244.767
#3	2384.325	58369.20	13537.94	2856.862	3233.223

Sample Name: M2623-01MSD Acquired: 6/10/2021 17:51:16 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S-1MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7604338	1.924039	1.117369	1.822258	.2916391	186.4726	.5815658
Stddev	.0163824	.045022	.022768	.039452	.0037018	1.2805	.0036053
%RSD	2.154351	2.339982	2.037645	2.165014	1.269291	.6867031	.6199393

#1	.7793201	1.975286	1.143261	1.867808	.2951244	185.0115	.5774942
#2	.7500609	1.890846	1.100475	1.798874	.2877535	187.0067	.5828499
#3	.7519204	1.905985	1.108372	1.800091	.2920395	187.3996	.5843533

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2149464	.2053375	3.442760	.6420862	.2499426	.3625026	206.7630
Stddev	.0009802	.0031147	.019111	.0009534	.0034352	.0035231	1.0405
%RSD	.4560156	1.516863	.5551076	.1484791	1.374382	.9718915	.5032096

#1	.2140838	.2088538	3.425980	.6425484	.2536976	.3664819	205.5834
#2	.2147432	.2029253	3.438739	.6427204	.2469582	.3597806	207.5501
#3	.2160123	.2042332	3.463562	.6409898	.2491719	.3612452	207.1554

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8461549	13.12316	.6142241	.0769005	3.021045	.6382267	.4671067
Stddev	.0076425	.09863	.0066727	.0002712	.012615	.0041812	.0011417
%RSD	.9031974	.7516055	1.086362	.3527044	.4175797	.6551271	.2444177

#1	.8373562	13.01392	.6216015	.0765893	3.008946	.6334211	.4669153
#2	.8499682	13.20569	.6086105	.0770259	3.020069	.6410322	.4683320
#3	.8511405	13.14987	.6124602	.0770863	3.034120	.6402268	.4660729

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.06406	.2831834	.3650076	.6173683	2.095679	4.021226	8.519798
Stddev	.03763	.0017574	.0028892	.0031666	.009958	.065781	.030346
%RSD	.2498090	.6206015	.7915303	.5129237	.4751864	1.635854	.3561816

#1	15.05742	.2813126	.3683376	.6196285	2.084254	3.946762	8.551482
#2	15.03018	.2834380	.3631678	.6137490	2.102519	4.045480	8.490996
#3	15.10456	.2847997	.3635174	.6187274	2.100265	4.071437	8.516915

Sample Name: M2623-01MSD Acquired: 6/10/2021 17:51:16 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S-1MSD Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9833541	.3159410	.0170722
Stddev	.0050976	.0060064	.0005037
%RSD	.5183863	1.901104	2.950420

#1	.9831166	.3111161	.0170016
#2	.9783794	.3140387	.0166075
#3	.9885662	.3226681	.0176074

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2452.557	58218.94	13504.06	2854.936	3411.483
Stddev	53.668	108.19	64.76	7.309	78.195
%RSD	2.188260	.1858344	.4795661	.2560117	2.292118

#1	2391.104	58331.12	13578.81	2860.453	3322.325
#2	2490.208	58115.24	13465.09	2846.646	3468.417
#3	2476.360	58210.45	13468.26	2857.709	3443.707

Sample Name: CCV05 Acquired: 6/10/2021 17:55:01 Type: Unk
Method: NON EPA-6010-200.7(v1091) 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	5.093335	5.111033	5.118848	5.151725	5.070505	10.12996	10.18294
Stddev	.036167	.030625	.026188	.023464	.019560	.03192	.08709
%RSD	.7100831	.5991960	.5116035	.4554679	.3857687	.3150866	.8552680

#1	5.073251	5.114053	5.125559	5.140320	5.062764	10.09950	10.23036
#2	5.071667	5.079010	5.089957	5.136144	5.056000	10.12722	10.08243
#3	5.135087	5.140037	5.141028	5.178712	5.092751	10.16316	10.23603

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2598124	2.529848	25.18986	1.017603	2.538220	1.275735	5.082520
Stddev	.0007717	.013856	.11639	.002403	.012836	.002578	.038618
%RSD	.2970170	.5476843	.4620690	.2361277	.5057089	.2021099	.7598165

#1	.2593353	2.528273	25.09856	1.016022	2.536539	1.275719	5.067199
#2	.2593993	2.516847	25.15010	1.016419	2.526307	1.273164	5.053914
#3	.2607027	2.544423	25.32093	1.020368	2.551813	1.278321	5.126448

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.519500	24.91001	2.523303	1.252891	24.94134	2.525165	2.592303
Stddev	.011646	.08255	.012612	.001808	.07153	.007198	.012146
%RSD	.4622488	.3313994	.4998147	.1442852	.2867872	.2850423	.4685514

#1	2.508386	24.81921	2.523697	1.252770	24.89451	2.522462	2.584666
#2	2.518500	24.93029	2.510499	1.251147	25.02367	2.519710	2.606309
#3	2.531614	24.98053	2.535714	1.254756	24.90583	2.533323	2.585933

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.85098	5.140660	5.160984	4.982006	5.126687	4.992338	5.184483
Stddev	.08691	.020260	.009584	.024801	.022496	.051538	.031979
%RSD	.3497257	.3941135	.1857082	.4978109	.4387933	1.032346	.6168206

#1	24.79525	5.142075	5.163978	4.972558	5.102341	4.932850	5.186218
#2	24.95112	5.119729	5.150260	4.963318	5.131017	5.020652	5.151672
#3	24.80656	5.160175	5.168714	5.010143	5.146702	5.023513	5.215559

Sample Name: CCV05 Acquired: 6/10/2021 17:55:01 Type: Unk
Method: NON EPA-6010-200.7(v1091) 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	4.979666	5.096334	5.114625
Stddev	.027867	.017167	.013241
%RSD	.5596063	.3368419	.2588803

#1	4.977759	5.076529	5.128663
#2	4.952802	5.106964	5.112851
#3	5.008437	5.105507	5.102360

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2179.528	54438.55	12546.42	2579.168	3236.754
Stddev	5.354	124.07	31.59	8.470	18.411
%RSD	.2456305	.2279099	.2517516	.3283814	.5688005

#1	2178.640	54300.27	12521.27	2579.602	3237.487
#2	2185.270	54475.27	12581.87	2570.490	3254.788
#3	2174.673	54540.12	12536.12	2587.413	3217.988

Sample Name: CCB05 Acquired: 6/10/2021 17:58:57 Type: Unk
Method: NON EPA-6010-200.7(v1091) 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	.0009863	.0000418	.0005812	-.000764	-.001027	.0050447	-.000219
Stddev	.0011924	.0007416	.0006332	.000610	.001272	.0035748	.000054
%RSD	120.8996	1772.211	108.9406	79.85732	123.9046	70.86266	24.54252

#1	.0018203	-.000724	.0011631	-.001169	.000266	.0058049	-.000205
#2	.0015181	.000093	-.000093	-.001062	-.002278	.0011509	-.000278
#3	-.000380	.000756	.000674	-.000062	-.001069	.0081782	-.000174

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000013	.0000793	.0000826	-.000291	.0000834	.0000057	.0018932
Stddev	.000008	.0000449	.0078592	.000173	.0001742	.0001378	.0033106
%RSD	65.00916	56.70183	9516.278	59.40900	209.0336	2406.396	174.8654

#1	-.000021	.0001281	.0086262	-.000252	.0001703	.0001463	.0051490
#2	-.000004	.0000397	-.001539	-.000481	.0001970	-.000129	.0020003
#3	-.000014	.0000699	-.006839	-.000141	-.000117	-.000000	-.001470

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000038	.0051336	.0000672	.0001628	-.043252	.0012305	.0001654
Stddev	.0002013	.0087730	.0000558	.0003020	.004594	.0003356	.0001217
%RSD	5284.160	170.8950	83.13114	185.5396	10.62243	27.27418	73.59025

#1	-.000013	.0007499	.0000724	.0003143	-.045137	.0016123	.0001542
#2	.000213	-.000584	.0000089	.0003590	-.038015	.0009821	.0002924
#3	-.000189	.015234	.0001202	-.000185	-.046604	.0010970	.0000497

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.056307	.0088405	.0020864	.0003231	-.000005	-.003179	-.002584
Stddev	.015037	.0003698	.0004307	.0002196	.000184	.006261	.000318
%RSD	26.70618	4.183401	20.64489	67.95334	3722.072	196.9435	12.30224

#1	-.040937	.0084524	.0025497	.0005349	.000106	.004022	-.002279
#2	-.056995	.0088804	.0020116	.0000965	.000097	-.007332	-.002558
#3	-.070988	.0091888	.0016980	.0003380	-.000217	-.006227	-.002914

Sample Name: CCB05 Acquired: 6/10/2021 17:58:57 Type: Unk
 Method: NON EPA-6010-200.7(v1091) 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	-.000680	-.001838	.0001375
Stddev	.002865	.000336	.0000320
%RSD	421.4434	18.29576	23.24579

#1	-.001358	-.001449	.0001047
#2	-.003145	-.002031	.0001394
#3	.002463	-.002032	.0001685

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2353.945	58171.83	12804.81	2824.393	3641.951
Stddev	12.444	63.43	42.71	26.433	1.160
%RSD	.5286398	.1090418	.3335515	.9358857	.0318564

#1	2348.288	58099.65	12829.86	2794.037	3640.612
#2	2368.213	58197.15	12755.49	2842.324	3642.661
#3	2345.335	58218.69	12829.07	2836.819	3642.580

Sample Name: M2623-01A Acquired: 6/10/2021 18:03:01 Type: Unk
Method: NON EPA-6010-200.7(v1091) 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	.8043343	1.983351	1.135421	1.968302	.7443197	154.0523	.5486442
Stddev	.0034688	.037422	.015718	.005757	.0020163	.1816	.0020136
%RSD	.4312646	1.886821	1.384346	.2924848	.2708875	.1178702	.3670140

#1	.8073329	1.940387	1.118296	1.967013	.7419923	153.8489	.5463928
#2	.8051348	2.000828	1.138778	1.974594	.7454279	154.1979	.5502730
#3	.8005353	2.008837	1.149190	1.963298	.7455387	154.1102	.5492666

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2097826	.2090978	3.347931	.6008860	.2486849	.3563758	197.9805
Stddev	.0006982	.0046299	.010684	.0019200	.0048091	.0003542	.4425
%RSD	.3328063	2.214210	.3191131	.3195284	1.933821	.0993866	.2235130

#1	.2105337	.2038758	3.344241	.5986709	.2433334	.3559963	197.4743
#2	.2096607	.2107166	3.339582	.6019145	.2500766	.3566975	198.1732
#3	.2091534	.2127008	3.359971	.6020727	.2526447	.3564335	198.2939

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8385407	11.30374	.6020808	.0754018	2.929845	.5983318	.4274370
Stddev	.0012166	.06654	.0110917	.0005833	.019506	.0035548	.0016258
%RSD	.1450903	.5886626	1.842223	.7736062	.6657638	.5941200	.3803567

#1	.8371363	11.30266	.5895400	.0752766	2.907595	.5982279	.4285870
#2	.8392734	11.37082	.6060992	.0748912	2.943999	.6019375	.4281471
#3	.8392124	11.23775	.6106031	.0760375	2.937943	.5948301	.4255770

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.20548	.3818234	.3918363	.7123857	1.910428	8.632616	8.537855
Stddev	.06773	.0019510	.0012519	.0137367	.005140	.094134	.161530
%RSD	.4768175	.5109654	.3195086	1.928262	.2690556	1.090449	1.891926

#1	14.14247	.3795982	.3904159	.6970010	1.904964	8.562217	8.357049
#2	14.27712	.3826316	.3927795	.7167345	1.911152	8.739539	8.588585
#3	14.19686	.3832404	.3923134	.7234217	1.915168	8.596093	8.667930

Sample Name: M2623-01A Acquired: 6/10/2021 18:03:01 Type: Unk
Method: NON EPA-6010-200.7(v1091) 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	.9533596	.2790038	.0124617
Stddev	.0234693	.0014396	.0002071
%RSD	2.461745	.5159680	1.661607

#1	.9263008	.2773829	.0127000
#2	.9655963	.2801335	.0123594
#3	.9681819	.2794950	.0123257

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2441.932	59441.26	13783.04	2909.640	3333.108
Stddev	2.988	153.23	20.12	6.264	59.186
%RSD	.1223577	.2577889	.1459542	.2152866	1.775688

#1	2440.655	59595.27	13760.65	2908.975	3400.833
#2	2439.796	59288.82	13788.90	2903.735	3307.176
#3	2445.347	59439.69	13799.58	2916.210	3291.315

Sample Name: M2623-02 Acquired: 6/10/2021 18:06:44 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0432747	.0033576	.1386734	.0378698	-.003090	151.3985	.4654761
Stddev	.0047879	.0020899	.0007406	.0048519	.001984	.7842	.0027920
%RSD	11.06399	62.24325	.5340661	12.81209	64.21622	.5179718	.5998236

#1	.0452631	.0029226	.1379998	.0322801	-.001055	150.5189	.4623142
#2	.0378130	.0015194	.1394665	.0403375	-.005019	151.6519	.4665117
#3	.0467480	.0056308	.1385539	.0409919	-.003197	152.0247	.4676024

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0075772	.0015848	5.132455	.2177876	.0378962	.0660634	185.5275
Stddev	.0000561	.0000615	.035971	.0003861	.0003934	.0006200	.7137
%RSD	.7408660	3.882104	.7008476	.1772755	1.038132	.9385111	.3847059

#1	.0075570	.0015140	5.125143	.2180913	.0382559	.0657786	186.2658
#2	.0075340	.0016247	5.100702	.2179184	.0374761	.0656369	185.4755
#3	.0076407	.0016159	5.171520	.2173531	.0379567	.0667746	184.8412

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5765485	9.432033	.0773184	.0021780	.0424254	.3098282	.1745894
Stddev	.0026173	.088437	.0003311	.0001159	.0038036	.0036804	.0014729
%RSD	.4539650	.9376188	.4281852	5.320943	8.965312	1.187875	.8436333

#1	.5736681	9.497617	.0772559	.0021391	.0386084	.3055811	.1744946
#2	.5771964	9.467028	.0776763	.0020866	.0462153	.3120798	.1731661
#3	.5787810	9.331454	.0770231	.0023083	.0424525	.3118238	.1761073

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.073317	.0737312	.0075605	.0109657	1.688271	4.746161	2.682665
Stddev	.072677	.0075821	.0001106	.0002318	.033165	.097596	.003530
%RSD	1.432543	10.28349	1.462628	2.114190	1.964438	2.056319	.1315830

#1	5.023590	.0823314	.0076279	.0112330	1.651826	4.638369	2.682066
#2	5.156725	.0708513	.0074329	.0108443	1.716678	4.828529	2.686456
#3	5.039637	.0680109	.0076207	.0108197	1.696310	4.771586	2.679473

Sample Name: M2623-02 Acquired: 6/10/2021 18:06:44 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5521943	.0802515	-.158841
Stddev	.0018975	.0022600	.001168
%RSD	.3436250	2.816183	.7354334

#1	.5506339	.0776419	-.160124
#2	.5543065	.0815777	-.158558
#3	.5516424	.0815348	-.157840

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2495.715	60674.90	14205.46	3016.106	3414.777
Stddev	6.917	15.16	82.52	40.004	12.178
%RSD	.2771433	.0249797	.5808790	1.326362	.3566374

#1	2487.928	60691.60	14276.36	2976.738	3400.720
#2	2501.146	60662.02	14225.14	3056.718	3422.147
#3	2498.070	60671.09	14114.88	3014.860	3421.463

Sample Name: M2623-03 Acquired: 6/10/2021 18:10:39 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0525069	.0025002	.1628293	.0391186	-.003234	142.4479	.4621953
Stddev	.0004518	.0017780	.0024058	.0027767	.001118	.0419	.0006553
%RSD	.8604848	71.11735	1.477473	7.098057	34.55420	.0293821	.1417700

#1	.0529217	.0032394	.1619764	.0409300	-.003613	142.4278	.4618039
#2	.0525736	.0004717	.1609662	.0405039	-.004113	142.4961	.4629518
#3	.0520255	.0037893	.1655453	.0359218	-.001976	142.4199	.4618303

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0079033	.0018830	4.465166	.2166228	.0384073	.0724919	195.1503
Stddev	.0001483	.0003206	.012464	.0007251	.0004957	.0002989	.3291
%RSD	1.875981	17.02556	.2791435	.3347113	1.290576	.4123747	.1686361

#1	.0078318	.0016609	4.479400	.2157932	.0380331	.0721635	195.0301
#2	.0080738	.0017376	4.456204	.2169397	.0382194	.0725638	194.8983
#3	.0078043	.0022506	4.459895	.2171355	.0389695	.0727483	195.5227

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6720723	8.950794	.0819529	.0017779	.0282680	.2804350	.2333253
Stddev	.0019632	.026565	.0007238	.0002193	.0031451	.0016763	.0007471
%RSD	.2921077	.2967894	.8831733	12.33546	11.12609	.5977501	.3202024

#1	.6701288	8.963579	.0815869	.0020282	.0303618	.2821087	.2334899
#2	.6740545	8.968550	.0814851	.0016866	.0246513	.2804403	.2339764
#3	.6720337	8.920254	.0827866	.0016191	.0297908	.2787561	.2325096

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.826244	.0720114	.0078102	.0101047	1.398836	3.046919	3.174285
Stddev	.052421	.0033266	.0000982	.0015285	.005622	.004392	.040844
%RSD	.8997342	4.619571	1.256690	15.12615	.4018908	.1441467	1.286726

#1	5.827979	.0682002	.0077035	.0117743	1.401550	3.049421	3.145840
#2	5.772978	.0735021	.0078967	.0097655	1.392372	3.041847	3.155927
#3	5.877776	.0743320	.0078304	.0087744	1.402586	3.049488	3.221087

Sample Name: M2623-03 Acquired: 6/10/2021 18:10:39 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S-3 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8290012	.0763438	-.169608
Stddev	.0107201	.0008676	.000183
%RSD	1.293133	1.136465	.1077635

#1	.8224066	.0768303	-.169505
#2	.8232264	.0753421	-.169500
#3	.8413707	.0768590	-.169819

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2481.705	60487.01	14159.40	3027.188	3389.250
Stddev	22.931	62.92	11.36	18.974	71.308
%RSD	.9240007	.1040166	.0802483	.6267986	2.103935

#1	2492.581	60501.69	14146.59	3042.399	3428.720
#2	2497.174	60541.29	14163.36	3005.926	3432.096
#3	2455.359	60418.05	14168.26	3033.240	3306.934

Sample Name: M2623-04 Acquired: 6/10/2021 18:14:34 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0898815	-.002366	.1864404	.0739829	-.000134	250.8101	.4190382
Stddev	.0029901	.002561	.0024371	.0048574	.002086	.1522	.0010057
%RSD	3.326738	108.2624	1.307159	6.565519	1558.338	.0606902	.2400137

#1	.0866689	-.003926	.1853182	.0709987	-.000803	250.9844	.4200832
#2	.0925833	-.003761	.1847666	.0713623	.002205	250.7420	.4189544
#3	.0903923	.000590	.1892364	.0795878	-.001803	250.7037	.4180769

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0109391	.0062612	4.123870	.3424711	.0481866	.1212632	364.4440
Stddev	.0001792	.0001622	.030317	.0010498	.0004039	.0007097	1.2242
%RSD	1.638565	2.591262	.7351635	.3065292	.8381384	.5852941	.3359136

#1	.0111454	.0062821	4.089698	.3417710	.0486173	.1220034	363.1010
#2	.0108215	.0064119	4.134372	.3436781	.0478163	.1205884	364.7336
#3	.0108504	.0060894	4.147540	.3419642	.0481263	.1211977	365.4975

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4166328	4.181945	.0859867	.0052800	.0216875	.5164466	.1602152
Stddev	.0005469	.024257	.0005712	.0004875	.0038593	.0062552	.0009365
%RSD	.1312609	.5800442	.6643262	9.233772	17.79504	1.211203	.5845200

#1	.4161347	4.154050	.0853797	.0047170	.0196853	.5168322	.1612049
#2	.4165457	4.198080	.0865137	.0055616	.0261364	.5225001	.1593430
#3	.4172180	4.193707	.0860666	.0055613	.0192408	.5100075	.1600975

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.809696	.1406722	.0121279	.0163902	1.309437	3.027189	4.110302
Stddev	.053736	.0037193	.0003956	.0008366	.015554	.058603	.007794
%RSD	1.117236	2.643921	3.261903	5.104378	1.187837	1.935895	.1896319

#1	4.803516	.1364440	.0119533	.0156917	1.307470	3.005112	4.104123
#2	4.866255	.1434379	.0118496	.0161616	1.325881	3.093624	4.107725
#3	4.759318	.1421347	.0125807	.0173174	1.294961	2.982831	4.119059

Sample Name: M2623-04 Acquired: 6/10/2021 18:14:34 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S-4 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.662749	.1019640	-.341501
Stddev	.003324	.0024684	.001318
%RSD	.1999119	2.420830	.3859996

#1	1.660343	.1006074	-.340288
#2	1.661363	.1048132	-.341310
#3	1.666542	.1004715	-.342904

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2574.513	62370.73	14808.26	3104.407	3304.966
Stddev	25.448	70.22	28.52	9.009	23.415
%RSD	.9884438	.1125904	.1925801	.2901950	.7084656

#1	2551.146	62424.66	14775.93	3094.342	3283.374
#2	2601.626	62396.20	14818.98	3111.713	3329.854
#3	2570.767	62291.32	14829.86	3107.168	3301.671

Sample Name: M2623-05 Acquired: 6/10/2021 18:18:28 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0597606	.0017855	.1750254	.0477232	-.003235	183.9747	.6171350
Stddev	.0019487	.0017673	.0018907	.0035221	.001419	.2444	.0012405
%RSD	3.260897	98.98307	1.080253	7.380199	43.86775	.1328316	.2010150

#1	.0604512	.0027629	.1741756	.0456005	-.002440	183.7657	.6173483
#2	.0612701	.0028482	.1771919	.0517888	-.002392	183.9150	.6158017
#3	.0575607	-.000255	.1737087	.0457804	-.004874	184.2433	.6182551

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0095484	.0035906	4.276497	.2546129	.0537470	.0989003	232.2873
Stddev	.0000661	.0003875	.031029	.0011112	.0009837	.0008025	.8743
%RSD	.6921434	10.79293	.7255701	.4364354	1.830216	.8114094	.3763815

#1	.0095241	.0037796	4.241325	.2558309	.0535941	.0990709	231.2810
#2	.0094979	.0038474	4.288169	.2543535	.0547981	.0980262	232.8602
#3	.0096232	.0031448	4.299998	.2536543	.0528486	.0996038	232.7208

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8446895	13.05131	.1113285	.0028524	.0526436	.3558906	.3179563
Stddev	.0034831	.04548	.0011666	.0002595	.0040067	.0049352	.0005769
%RSD	.4123578	.3484933	1.047914	9.097006	7.610989	1.386715	.1814490

#1	.8408210	12.99934	.1108885	.0028944	.0568701	.3509963	.3177587
#2	.8475768	13.08390	.1126511	.0025745	.0489006	.3608656	.3186061
#3	.8456708	13.07068	.1104458	.0030883	.0521602	.3558099	.3175042

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.918105	.0997207	.0114873	.0126792	1.867085	4.786729	3.379384
Stddev	.065030	.0046999	.0001745	.0012331	.018696	.033404	.038814
%RSD	.9399919	4.713072	1.519251	9.725598	1.001367	.6978379	1.148549

#1	6.873717	.0947797	.0116565	.0140968	1.846365	4.748220	3.358705
#2	6.887849	.1041351	.0113079	.0120861	1.872196	4.807871	3.424159
#3	6.992750	.1002473	.0114975	.0118546	1.882695	4.804097	3.355288

Sample Name: M2623-05 Acquired: 6/10/2021 18:18:28 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S-5 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.227224	.1079367	-.205313
Stddev	.021727	.0004158	.000690
%RSD	1.770391	.3852630	.3359784

#1	1.209123	.1076299	-.204526
#2	1.251319	.1077702	-.205812
#3	1.221232	.1084100	-.205601

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2531.520	61564.39	14601.11	3066.810	3333.453
Stddev	20.914	101.11	28.48	16.108	64.567
%RSD	.8261371	.1642402	.1950781	.5252438	1.936927

#1	2523.850	61659.02	14632.08	3071.468	3347.207
#2	2515.524	61576.30	14576.02	3048.886	3263.118
#3	2555.186	61457.85	14595.24	3080.076	3390.034

Sample Name: M2623-06 Acquired: 6/10/2021 18:22:20 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S-6 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0444236	.0032825	.1306986	.0315590	-.002553	127.1808	.4661455
Stddev	.0047136	.0030034	.0032915	.0030450	.003355	.3186	.0011614
%RSD	10.61067	91.49676	2.518403	9.648467	131.4266	.2504751	.2491539

#1	.0498431	-.000164	.1344961	.0294181	-.003535	126.8414	.4648048
#2	.0421504	.005340	.1286634	.0302141	.001184	127.4734	.4667867
#3	.0412774	.004671	.1289365	.0350449	-.005308	127.2277	.4668449

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0072487	.0015470	4.286524	.1838487	.0359844	.0647641	164.3518
Stddev	.0000307	.0002407	.005145	.0004133	.0002885	.0001118	.7766
%RSD	.4233023	15.55731	.1200179	.2248263	.8016866	.1726532	.4725282

#1	.0072798	.0017690	4.280594	.1835506	.0362985	.0648907	165.2362
#2	.0072184	.0012912	4.289786	.1836749	.0359235	.0646788	163.7811
#3	.0072479	.0015809	4.289193	.1843205	.0357313	.0647228	164.0380

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5965781	9.420630	.0751558	.0016759	.0285984	.2458705	.1739776
Stddev	.0002481	.090817	.0009706	.0003254	.0008735	.0031997	.0005931
%RSD	.0415835	.9640198	1.291444	19.41576	3.054185	1.301371	.3409171

#1	.5963281	9.453337	.0762721	.0020256	.0277950	.2428011	.1737433
#2	.5965819	9.490563	.0745106	.0016200	.0295282	.2491862	.1735374
#3	.5968242	9.317990	.0746848	.0013820	.0284720	.2456243	.1746521

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.887539	.0579969	.0078854	.0101506	1.825933	2.938659	2.267386
Stddev	.040000	.0050932	.0004716	.0010328	.025314	.026012	.027924
%RSD	.8184152	8.781846	5.981210	10.17457	1.386367	.8851595	1.231547

#1	4.843242	.0634054	.0083765	.0100261	1.796812	2.908884	2.299524
#2	4.898361	.0532922	.0078435	.0091857	1.842682	2.956966	2.253570
#3	4.921016	.0572932	.0074360	.0112400	1.838304	2.950128	2.249063

Sample Name: M2623-06 Acquired: 6/10/2021 18:22:20 Type: Unk
 Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: S-6 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5355168	.0712335	-.135921
Stddev	.0115392	.0001588	.001090
%RSD	2.154771	.2229861	.8022678

#1	.5481396	.0712773	-.137174
#2	.5255106	.0710573	-.135191
#3	.5329003	.0713658	-.135397

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2497.717	60578.20	14099.59	3030.007	3434.610
Stddev	12.957	56.70	47.76	14.316	59.948
%RSD	.5187363	.0935984	.3387075	.4724823	1.745396

#1	2486.641	60527.07	14150.70	3027.223	3366.195
#2	2494.544	60639.18	14056.11	3045.511	3459.693
#3	2511.965	60568.34	14091.97	3017.288	3477.943

Sample Name: M2623-07 Acquired: 6/10/2021 18:26:18 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S-7 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0560998	.0030714	.3171636	.0511399	.0007681	179.2418	.4343024
Stddev	.0027192	.0028244	.0040782	.0033608	.0004429	.2132	.0009436
%RSD	4.847112	91.95800	1.285835	6.571718	57.65383	.1189370	.2172798

#1	.0592125	.0063325	.3124770	.0547206	.0009782	179.4842	.4353531
#2	.0541863	.0014776	.3191083	.0480539	.0002593	179.1580	.4340270
#3	.0549006	.0014042	.3199054	.0506453	.0010668	179.0833	.4335271

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0087032	.0023189	1.688236	.2453468	.0402905	.0981493	249.4934
Stddev	.0002508	.0005606	.012667	.0012732	.0005450	.0001054	.9906
%RSD	2.881854	24.17372	.7502928	.5189219	1.352594	.1073323	.3970465

#1	.0089687	.0016725	1.684721	.2446277	.0396930	.0982550	248.3558
#2	.0084703	.0026127	1.677698	.2468168	.0407603	.0980443	249.9591
#3	.0086705	.0026715	1.702289	.2445959	.0404181	.0981487	250.1654

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6152059	9.636798	.0911614	.0029861	.0772170	.3809487	.2690287
Stddev	.0010441	.084858	.0012836	.0002804	.0034429	.0036206	.0003311
%RSD	.1697120	.8805653	1.408037	9.389987	4.458745	.9504156	.1230563

#1	.6140206	9.615579	.0897380	.0027448	.0811925	.3786303	.2688387
#2	.6159893	9.730252	.0915154	.0029198	.0752404	.3851208	.2694110
#3	.6156077	9.564562	.0922309	.0032937	.0752181	.3790951	.2688364

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.853930	.0964893	.0103547	.0148270	2.012463	4.320024	3.468311
Stddev	.041076	.0028819	.0002983	.0019590	.027097	.090336	.051394
%RSD	1.065832	2.986809	2.880912	13.21268	1.346437	2.091105	1.481809

#1	3.821471	.0931621	.0106903	.0130623	1.998567	4.255763	3.408974
#2	3.900111	.0980954	.0102539	.0169351	2.043689	4.423313	3.497169
#3	3.840207	.0982102	.0101198	.0144837	1.995133	4.280996	3.498790

Sample Name: M2623-07 Acquired: 6/10/2021 18:26:18 Type: Unk
 Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: S-7 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.056633	.1056365	-.224938
Stddev	.029714	.0025484	.000838
%RSD	1.444798	2.412375	.3726114

#1	2.022902	.1044997	-.224052
#2	2.068060	.1085554	-.225044
#3	2.078937	.1038544	-.225718

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2404.196	59148.36	13975.98	2928.035	3302.909
Stddev	3.241	127.86	46.93	5.383	45.303
%RSD	.1348129	.2161718	.3358019	.1838565	1.371600

#1	2406.039	59250.73	13923.24	2931.093	3355.148
#2	2406.094	59005.04	14013.16	2931.193	3279.167
#3	2400.453	59189.32	13991.53	2921.819	3274.412

Sample Name: M2623-08 Acquired: 6/10/2021 18:30:10 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S-8 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0306985	.0043287	.0879038	.0197311	-.000918	83.31480	.2493239
Stddev	.0008836	.0022313	.0015983	.0026400	.001707	.18830	.0010746
%RSD	2.878461	51.54687	1.818293	13.37982	185.8525	.2260132	.4310157

#1	.0307635	.0064030	.0893661	.0227164	-.002378	83.17427	.2484870
#2	.0297841	.0046150	.0861975	.0187725	.000958	83.24138	.2489489
#3	.0315478	.0019680	.0881477	.0177043	-.001335	83.52875	.2505358

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0048888	.0003246	1.207628	.1437707	.0276373	.0420721	102.3822
Stddev	.0000343	.0001929	.001334	.0005161	.0005324	.0004210	.4985
%RSD	.7021302	59.42393	.1104286	.3589499	1.926505	1.000621	.4869159

#1	.0049279	.0004309	1.206315	.1441480	.0280796	.0415958	101.8339
#2	.0048754	.0001019	1.208981	.1431826	.0270463	.0422260	102.5046
#3	.0048633	.0004409	1.207589	.1439815	.0277859	.0423945	102.8081

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5051938	7.273827	.0609221	.0005527	.0222270	.1640475	.1550798
Stddev	.0014069	.023451	.0011145	.0001172	.0035387	.0012140	.0013296
%RSD	.2784886	.3224075	1.829311	21.21076	15.92049	.7400429	.8573606

#1	.5042912	7.265709	.0613833	.0005923	.0181506	.1630747	.1547789
#2	.5044753	7.255513	.0596511	.0004208	.0245083	.1636599	.1565341
#3	.5068149	7.300259	.0617319	.0006450	.0240222	.1654080	.1539265

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.141380	.0399545	.0050409	.0080246	1.662124	3.484954	1.847528
Stddev	.035579	.0012605	.0001430	.0011565	.025237	.033252	.033827
%RSD	1.132594	3.154886	2.837279	14.41266	1.518343	.9541704	1.830925

#1	3.103069	.0389110	.0050398	.0067045	1.637911	3.448927	1.861819
#2	3.147687	.0413550	.0051845	.0085093	1.660188	3.491467	1.808901
#3	3.173384	.0395975	.0048984	.0088599	1.688273	3.514468	1.871864

Sample Name: M2623-08 Acquired: 6/10/2021 18:30:10 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S-8 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3442281	.0514345	-.086384
Stddev	.0056041	.0010213	.000271
%RSD	1.628025	1.985563	.3135226

#1	.3505776	.0510701	-.086079
#2	.3399722	.0506454	-.086474
#3	.3421343	.0525880	-.086598

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2430.765	59272.84	13794.69	2942.085	3455.837
Stddev	3.017	122.18	28.80	18.880	58.778
%RSD	.1241364	.2061261	.2087432	.6417319	1.700826

#1	2430.801	59256.65	13761.86	2924.427	3431.201
#2	2427.730	59159.57	13806.53	2939.842	3522.924
#3	2433.764	59402.31	13815.67	2961.987	3413.386

Sample Name: M2623-09 Acquired: 6/10/2021 18:34:09 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S-9 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0478752	.0026777	.2661796	.0325524	-.002589	137.7331	.5304029
Stddev	.0015344	.0015999	.0024747	.0054605	.000550	.4650	.0016510
%RSD	3.204982	59.74943	.9297055	16.77442	21.24056	.3376435	.3112722

#1	.0468521	.0028409	.2644989	.0380637	-.002915	137.2008	.5286138
#2	.0496395	.0010025	.2690213	.0324491	-.002897	138.0602	.5318677
#3	.0471341	.0041898	.2650186	.0271443	-.001954	137.9384	.5307273

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0072463	.0026152	6.286868	.2122264	.0360132	.0747346	169.8106
Stddev	.0000352	.0007063	.023797	.0010337	.0007528	.0008141	.3459
%RSD	.4851492	27.00842	.3785209	.4870816	2.090241	1.089354	.2037251

#1	.0072084	.0022026	6.281626	.2112249	.0358302	.0739672	170.1214
#2	.0072527	.0034308	6.266129	.2121649	.0368406	.0746481	169.4379
#3	.0072778	.0022122	6.312849	.2132895	.0353688	.0755885	169.8726

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6396319	9.764139	.0879184	.0012598	.1151074	.2756272	.3220010
Stddev	.0036801	.044541	.0015516	.0004214	.0026787	.0010561	.0004764
%RSD	.5753415	.4561710	1.764762	33.45001	2.327133	.3831444	.1479522

#1	.6364521	9.726271	.0870480	.0014607	.1153229	.2767921	.3214509
#2	.6387806	9.752932	.0897097	.0015432	.1176718	.2747325	.3222681
#3	.6436630	9.813213	.0869974	.0007756	.1123274	.2753572	.3222838

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.056263	.0695351	.0072543	.0137857	1.855250	3.559415	3.253626
Stddev	.008759	.0025418	.0001639	.0014043	.010852	.037596	.065908
%RSD	.1732235	3.655459	2.259286	10.18643	.5849561	1.056233	2.025669

#1	5.046897	.0723925	.0072397	.0143221	1.843069	3.517439	3.218479
#2	5.057639	.0686873	.0070982	.0148428	1.858790	3.570817	3.329657
#3	5.064252	.0675255	.0074250	.0121923	1.863890	3.589990	3.212741

Sample Name: M2623-09 Acquired: 6/10/2021 18:34:09 Type: Unk
 Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: S-9 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.243643	.0806564	-.131942
Stddev	.025433	.0013372	.000488
%RSD	2.045052	1.657965	.3695572

#1	1.231121	.0791229	-.132454
#2	1.272910	.0812667	-.131483
#3	1.226900	.0815796	-.131890

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2479.382	60295.25	14179.97	3014.718	3389.775
Stddev	5.458	54.25	74.31	6.604	65.874
%RSD	.2201381	.0899756	.5240528	.2190518	1.943317

#1	2473.644	60357.90	14262.56	3014.621	3421.559
#2	2484.508	60263.85	14158.81	3021.370	3314.035
#3	2479.996	60264.01	14118.53	3008.164	3433.730

Sample Name: M2623-10 Acquired: 6/10/2021 18:38:02 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S-10 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0778451	-.000309	.1962964	.0551797	-.002460	214.9838	.4928762
Stddev	.0023926	.002156	.0006972	.0036682	.002262	.7813	.0025625
%RSD	3.073493	697.6070	.3551890	6.647693	91.95891	.3634051	.5199107

#1	.0791850	-.002625	.1957306	.0525193	-.002000	214.0913	.4900633
#2	.0750828	.000057	.1970753	.0536555	-.004917	215.3166	.4934875
#3	.0792675	.001640	.1960834	.0593642	-.000463	215.5437	.4950777

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0094517	.0065424	6.632778	.3178077	.0630277	.1194667	281.8437
Stddev	.0001187	.0001577	.039463	.0010233	.0001941	.0020803	.9031
%RSD	1.255443	2.410848	.5949623	.3219837	.3079234	1.741348	.3204157

#1	.0094739	.0064867	6.628760	.3183207	.0631759	.1208036	282.8842
#2	.0095577	.0064201	6.595479	.3184730	.0628081	.1205266	281.2640
#3	.0093235	.0067204	6.674096	.3166294	.0630992	.1170699	281.3827

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8536843	12.98304	.1140139	.0032936	.0495413	.5223567	.2289831
Stddev	.0022137	.00838	.0007037	.0002819	.0038226	.0057988	.0026752
%RSD	.2593145	.0645270	.6171574	8.558666	7.716033	1.110118	1.168290

#1	.8515116	12.99260	.1132056	.0036136	.0537641	.5255395	.2314471
#2	.8536043	12.97959	.1144897	.0031853	.0485425	.5156635	.2261376
#3	.8559369	12.97695	.1143463	.0030819	.0463171	.5258670	.2293645

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.727771	.1155958	.0159233	.0140014	2.398690	3.654249	2.933895
Stddev	.108657	.0082695	.0001750	.0012263	.009575	.067877	.014606
%RSD	1.406062	7.153790	1.098894	8.758308	.3991843	1.857469	.4978277

#1	7.852936	.1248979	.0157492	.0136052	2.388063	3.724900	2.936524
#2	7.657658	.1090773	.0159215	.0130222	2.406645	3.589538	2.918153
#3	7.672719	.1128122	.0160992	.0153768	2.401363	3.648308	2.947008

Sample Name: M2623-10 Acquired: 6/10/2021 18:38:02 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S-10 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9634281	.1162536	-.254681
Stddev	.0082874	.0013333	.000447
%RSD	.8601980	1.146925	.1754082

#1	.9650553	.1176699	-.255190
#2	.9544478	.1150226	-.254500
#3	.9707811	.1160684	-.254354

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2545.242	62822.99	14978.39	3149.362	3221.398
Stddev	41.876	42.13	48.66	21.136	7.223
%RSD	1.645263	.0670540	.3248395	.6711103	.2242270

#1	2518.511	62859.57	15034.48	3128.640	3221.715
#2	2523.713	62832.47	14947.56	3170.888	3228.457
#3	2593.503	62776.93	14953.12	3148.559	3214.021

Sample Name: CCV06 Acquired: 6/10/2021 18:41:56 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17655 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.061684	5.098269	5.121161	5.111630	5.036649	10.04170	10.17710
Stddev	.021505	.023451	.026296	.002220	.008358	.00456	.08889
%RSD	.4248555	.4599832	.5134680	.0434216	.1659508	.0454171	.8734099

#1	5.082028	5.071299	5.090944	5.114163	5.046191	10.04653	10.19755
#2	5.039181	5.109645	5.138846	5.110704	5.030626	10.04111	10.25399
#3	5.063845	5.113862	5.133695	5.110024	5.033129	10.03746	10.07978

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2567251	2.529848	25.15787	1.019192	2.535222	1.268741	5.096600
Stddev	.0006365	.012706	.11523	.000819	.012140	.002099	.044785
%RSD	.2479312	.5022255	.4580152	.0803327	.4788543	.1654413	.8787301

#1	.2570251	2.515182	25.02482	1.018248	2.521628	1.270227	5.046267
#2	.2571563	2.536855	25.22435	1.019716	2.539054	1.266340	5.111486
#3	.2559941	2.537507	25.22444	1.019610	2.544984	1.269656	5.132046

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.493905	24.83679	2.521871	1.255833	24.81770	2.527107	2.559829
Stddev	.005997	.12190	.011591	.001011	.03736	.013294	.000365
%RSD	.2404591	.4908167	.4596131	.0805256	.1505387	.5260380	.0142511

#1	2.487099	24.69644	2.508512	1.256347	24.82270	2.513073	2.559456
#2	2.498412	24.91628	2.527841	1.254668	24.77809	2.539510	2.559847
#3	2.496205	24.89764	2.529261	1.256485	24.85231	2.528739	2.560185

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.74346	5.102490	5.123340	5.000820	5.059164	4.942300	5.181746
Stddev	.09376	.017063	.007745	.024436	.005793	.033469	.023568
%RSD	.3789173	.3344111	.1511630	.4886331	.1145105	.6771903	.4548276

#1	24.68808	5.118064	5.123836	4.972718	5.056975	4.904752	5.154889
#2	24.69058	5.105155	5.115359	5.012682	5.065732	4.953153	5.191370
#3	24.85171	5.084251	5.130825	5.017061	5.054784	4.968996	5.198979

Sample Name: CCV06 Acquired: 6/10/2021 18:41:56 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17655 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.986519	5.013808	5.149086
Stddev	.050537	.023009	.027120
%RSD	1.013464	.4589028	.5266916

#1	4.929719	5.040085	5.175430
#2	5.003334	5.004061	5.121252
#3	5.026505	4.997277	5.150574

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2209.370	54968.00	12724.79	2603.166	3254.580
Stddev	5.117	62.91	52.55	2.476	9.377
%RSD	.2316261	.1144565	.4129909	.0951159	.2881060

#1	2203.549	54931.58	12680.64	2600.815	3265.068
#2	2211.400	54931.77	12710.81	2602.932	3247.006
#3	2213.161	55040.65	12782.91	2605.750	3251.667

Sample Name: CCB06 Acquired: 6/10/2021 18:45:51 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB17655 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0026325	.0000437	.0011927	-.000312	-.002096	-.000087	.0001106
Stddev	.0014449	.0004565	.0003316	.002898	.001188	.000132	.0002032
%RSD	54.88608	1044.843	27.80131	929.0551	56.70469	152.7764	183.6825

#1	.0041124	.0001833	.0011355	-.003452	-.003388	.000030	-.000124
#2	.0025597	.0004141	.0015491	.002260	-.001049	-.000060	.000217
#3	.0012254	-.000466	.0008934	.000257	-.001850	-.000230	.000238

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000023	.0000830	.0018844	-.000522	-.000037	.0002413	.0027953
Stddev	.000012	.0000990	.0083254	.000192	.000189	.0003836	.0013950
%RSD	50.06963	119.3638	441.8138	36.80999	505.6713	158.9479	49.90522

#1	-.000024	-.000028	-.007385	-.000551	.000072	.0006783	.0043380
#2	-.000011	.000161	.008727	-.000698	.000071	.0000854	.0016227
#3	-.000034	.000116	.004311	-.000317	-.000256	-.000040	.0024251

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000378	.0119346	.0000893	.0003171	-.049004	-.000302	-.000125
Stddev	.000031	.0055870	.0002582	.0002596	.002095	.000621	.000239
%RSD	8.268412	46.81350	289.0759	81.85971	4.275796	205.4370	191.0383

#1	-.000344	.0100005	.0003599	.0003005	-.046809	-.000557	-.000370
#2	-.000405	.0075717	.0000624	.0000662	-.050983	-.000755	-.000111
#3	-.000387	.0182317	-.000154	.0005846	-.049221	.000405	.000107

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.048051	.0083442	.0023424	.0003296	.0002463	-.007838	-.002620
Stddev	.013024	.0004123	.0005193	.0007026	.0004394	.006589	.001275
%RSD	27.10535	4.941195	22.16950	213.1730	178.3613	84.06698	48.64617

#1	-.036047	.0086084	.0028113	-.000444	-.000104	-.012413	-.003955
#2	-.061899	.0085552	.0024318	.000928	.000103	-.000285	-.002488
#3	-.046206	.0078691	.0017843	.000505	.000739	-.010817	-.001417

Sample Name: CCB06 Acquired: 6/10/2021 18:45:51 Type: Unk
 Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB17655 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.004538	-.001438	.0001395
Stddev	.003634	.000348	.0000224
%RSD	80.08527	24.22847	16.07101

#1	-.001606	-.001742	.0001475
#2	-.003404	-.001058	.0001568
#3	-.008604	-.001515	.0001142

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2398.311	58552.26	12950.05	2911.490	3697.703
Stddev	10.703	206.21	70.19	1.885	3.651
%RSD	.4462560	.3521834	.5420175	.0647564	.0987266

#1	2386.062	58414.06	12950.43	2912.600	3696.119
#2	2403.017	58453.44	12879.67	2912.557	3701.878
#3	2405.854	58789.29	13020.05	2909.313	3695.112

Sample Name: M2623-11 Acquired: 6/10/2021 18:49:55 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S-11 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0501417	.0007404	.1384950	.0331723	-.000694	131.2909	.3995958
Stddev	.0003746	.0027135	.0022308	.0040753	.003090	.2032	.0008928
%RSD	.7471140	366.4929	1.610774	12.28533	445.5654	.1547434	.2234180

#1	.0499221	.0036665	.1359243	.0343522	-.002709	131.0678	.3986074
#2	.0499288	-.001693	.1396381	.0286372	.002864	131.4653	.4003437
#3	.0505743	.000247	.1399226	.0365274	-.002236	131.3396	.3998364

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0074821	.0028030	4.940227	.2003397	.0473326	.0665975	168.8454
Stddev	.0000880	.0001719	.016193	.0006083	.0009781	.0011365	1.0096
%RSD	1.175855	6.133536	.3277828	.3036273	2.066459	1.706466	.5979532

#1	.0074627	.0027497	4.921770	.2008404	.0463474	.0667143	167.6960
#2	.0075782	.0026640	4.946864	.2005160	.0473469	.0654071	169.2516
#3	.0074055	.0029952	4.952047	.1996627	.0483034	.0676710	169.5887

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7535649	11.15872	.0866873	.0015394	.0463830	.2768602	.2196646
Stddev	.0011227	.00669	.0012135	.0002592	.0012213	.0013842	.0011182
%RSD	.1489787	.0599165	1.399879	16.83771	2.633055	.4999747	.5090373

#1	.7523919	11.15579	.0853367	.0012724	.0449741	.2781379	.2205878
#2	.7546294	11.15400	.0870392	.0015557	.0470349	.2753896	.2184213
#3	.7536734	11.16637	.0876860	.0017900	.0471400	.2770530	.2199849

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.369179	.0659453	.0091480	.0113471	1.915973	3.458428	2.230159
Stddev	.048729	.0058610	.0000428	.0009719	.014376	.036709	.040109
%RSD	.9075724	8.887608	.4673095	8.565289	.7503323	1.061447	1.798493

#1	5.314702	.0625511	.0091075	.0107825	1.899374	3.426857	2.186711
#2	5.408612	.0625719	.0091437	.0107894	1.924417	3.449717	2.237992
#3	5.384224	.0727130	.0091927	.0124694	1.924129	3.498709	2.265774

Sample Name: M2623-11 Acquired: 6/10/2021 18:49:55 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S-11 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4098962	.0781961	-.148426
Stddev	.0090362	.0008641	.000962
%RSD	2.204518	1.104979	.6478072

#1	.4012858	.0772010	-.147327
#2	.4090974	.0787557	-.148837
#3	.4193053	.0786317	-.149113

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2609.797	63769.62	14857.65	3210.972	3389.708
Stddev	48.376	99.78	29.17	29.693	62.319
%RSD	1.853625	.1564664	.1963364	.9247216	1.838484

#1	2641.571	63874.91	14823.96	3181.175	3460.738
#2	2633.698	63757.51	14874.53	3240.559	3364.180
#3	2554.123	63676.46	14874.45	3211.183	3344.206

Sample Name: M2623-12 Acquired: 6/10/2021 18:53:50 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S-12 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0517291	-.000461	.1317253	.0389263	-.003082	140.9388	.4351773
Stddev	.0011125	.002145	.0005488	.0018232	.000138	.4964	.0016785
%RSD	2.150717	465.3686	.4166288	4.683625	4.475938	.3522025	.3857089

#1	.0509001	-.001582	.1315890	.0377093	-.002940	140.3657	.4333001
#2	.0512936	.002012	.1323295	.0380472	-.003091	141.2160	.4356979
#3	.0529935	-.001814	.1312576	.0410225	-.003216	141.2346	.4365338

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0079675	.0029154	4.629043	.2117647	.0469839	.0727606	178.9788
Stddev	.0000891	.0003332	.019421	.0005154	.0004734	.0003333	.3628
%RSD	1.118842	11.43008	.4195417	.2433751	1.007561	.4581065	.2026938

#1	.0078904	.0032961	4.622578	.2116433	.0474551	.0724096	178.9086
#2	.0080651	.0026765	4.613678	.2123300	.0465084	.0727994	178.6563
#3	.0079469	.0027735	4.650871	.2113209	.0469882	.0730729	179.3716

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6610491	11.93660	.0960451	.0014914	.0349045	.2819520	.2014101
Stddev	.0034997	.03743	.0012861	.0002662	.0017682	.0008858	.0017224
%RSD	.5294243	.3135606	1.339026	17.85141	5.065668	.3141613	.8551692

#1	.6571527	11.91091	.0973503	.0017937	.0329602	.2809685	.2031711
#2	.6620688	11.91936	.0947791	.0013884	.0353373	.2826871	.2013302
#3	.6639258	11.97955	.0960060	.0012921	.0364161	.2822002	.1997291

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.814863	.0729954	.0092650	.0094336	1.978257	2.892186	2.862867
Stddev	.036330	.0073547	.0002166	.0018372	.036766	.036215	.043871
%RSD	.6247794	10.07554	2.337576	19.47461	1.858481	1.252179	1.532420

#1	5.778507	.0792153	.0090434	.0101356	1.980521	2.850407	2.888926
#2	5.851167	.0748931	.0092754	.0073489	1.940412	2.914644	2.812216
#3	5.814913	.0648779	.0094762	.0108162	2.013838	2.911506	2.887459

Sample Name: M2623-12 Acquired: 6/10/2021 18:53:50 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S-12 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5242961	.0845705	-.157239
Stddev	.0065270	.0005095	.000420
%RSD	1.244911	.6024895	.2673218

#1	.5303420	.0841203	-.157264
#2	.5173760	.0851236	-.156807
#3	.5251704	.0844674	-.157646

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2662.809	64248.50	15078.51	3246.477	3375.737
Stddev	17.266	209.28	88.88	24.760	63.760
%RSD	.6484236	.3257323	.5894499	.7626764	1.888786

#1	2664.709	64482.02	15179.33	3223.822	3343.929
#2	2679.046	64185.61	15044.70	3242.700	3449.144
#3	2644.671	64077.89	15011.49	3272.908	3334.138

Sample Name: M2623-13 Acquired: 6/10/2021 18:57:44 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S-13 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0480225	.0016330	.1816430	.0438102	-.000647	177.2836	.5126450
Stddev	.0005280	.0001764	.0019383	.0015490	.000592	.1895	.0008243
%RSD	1.099514	10.80319	1.067120	3.535629	91.47618	.1068780	.1607876

#1	.0482015	.0014486	.1795533	.0445535	-.000274	177.4790	.5135897
#2	.0484378	.0018002	.1833822	.0448473	-.000338	177.1007	.5120722
#3	.0474283	.0016501	.1819934	.0420296	-.001329	177.2710	.5122731

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0088574	.0029794	5.938588	.2304771	.0501684	.0874969	218.7484
Stddev	.0000428	.0006005	.018497	.0014519	.0006228	.0004665	.8914
%RSD	.4826458	20.15523	.3114655	.6299324	1.241422	.5331622	.4074997

#1	.0088392	.0024600	5.918211	.2296573	.0499756	.0869907	219.5605
#2	.0088268	.0028411	5.943237	.2321534	.0496648	.0875907	218.8902
#3	.0089062	.0036369	5.954318	.2296205	.0508648	.0879094	217.7946

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6229409	10.40388	.0965136	.0020500	.0507537	.3330463	.2098269
Stddev	.0007983	.00850	.0014960	.0006649	.0012775	.0028104	.0007604
%RSD	.1281458	.0817258	1.550076	32.43426	2.517089	.8438322	.3623745

#1	.6238624	10.40031	.0957332	.0026939	.0519099	.3350776	.2090505
#2	.6224624	10.39775	.0955692	.0020903	.0493822	.3298390	.2098599
#3	.6224978	10.41359	.0982385	.0013659	.0509691	.3342223	.2105702

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.459988	.0919474	.0097213	.0126402	1.980171	2.835626	2.735945
Stddev	.082418	.0070585	.0002065	.0003816	.022650	.067801	.035270
%RSD	1.509487	7.676669	2.123652	3.019214	1.143835	2.391051	1.289141

#1	5.555033	.0976913	.0097509	.0130248	2.005047	2.908378	2.716791
#2	5.416663	.0940833	.0095017	.0126343	1.960740	2.824297	2.714395
#3	5.408269	.0840676	.0099114	.0122616	1.974726	2.774202	2.776648

Sample Name: M2623-13 Acquired: 6/10/2021 18:57:44 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S-13 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7715552	.0919429	-.192396
Stddev	.0131632	.0015852	.000520
%RSD	1.706065	1.724151	.2702286

#1	.7630673	.0933318	-.192768
#2	.7648796	.0922811	-.192618
#3	.7867188	.0902159	-.191802

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2604.859	62628.56	14755.51	3137.760	3368.944
Stddev	11.511	78.28	27.49	5.581	61.374
%RSD	.4419000	.1249919	.1862867	.1778779	1.821770

#1	2615.811	62548.11	14778.84	3132.596	3408.314
#2	2605.906	62633.08	14762.48	3143.681	3400.291
#3	2592.861	62704.47	14725.21	3137.001	3298.226

Sample Name: PB136940BL Acquired: 6/10/2021 19:01:37 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB136940BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000286	-.000236	-.000010	-.002183	-.001969	.0093261	-.000210
Stddev	.001974	.001505	.000316	.001747	.001215	.0025737	.000094
%RSD	689.8559	636.5537	3047.523	80.01338	61.70862	27.59710	44.69693

#1	-.002503	-.001495	-.000080	-.004200	-.003004	.0066159	-.000266
#2	.000362	.001431	-.000286	-.001178	-.002273	.0096252	-.000102
#3	.001282	-.000645	.000335	-.001171	-.000631	.0117372	-.000263

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000033	.0000571	.0030363	-.000422	-.000028	-.000378	.0167969
Stddev	.000002	.0000732	.0066447	.000153	.000020	.000065	.0057005
%RSD	5.097841	128.1465	218.8409	36.25938	69.87721	17.25455	33.93788

#1	-.000035	.0000753	-.003756	-.000444	-.000031	-.000306	.0205505
#2	-.000032	-.000023	.009523	-.000563	-.000007	-.000433	.0196030
#3	-.000031	.000119	.003342	-.000259	-.000046	-.000394	.0102373

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000163	-.007955	.0000399	-.000169	-.049315	.0009574	-.000342
Stddev	.000183	.015138	.0002103	.000281	.003595	.0009295	.000187
%RSD	112.0644	190.2926	527.0757	166.5829	7.289703	97.08637	54.79502

#1	-.000038	-.014901	.0002031	.000101	-.052435	.0008217	-.000430
#2	-.000373	-.018373	.0001141	-.000148	-.045384	.0019474	-.000469
#3	-.000079	.009409	-.000197	-.000459	-.050126	.0001033	-.000127

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.078235	.0013649	.0002126	-.000317	.0002569	-.010586	-.001470
Stddev	.006031	.0000642	.0001069	.000735	.0005961	.009096	.000453
%RSD	7.708847	4.704221	50.26369	231.6923	232.0543	85.92644	30.81774

#1	-.076115	.0014174	.0002719	.000526	.0006792	-.000547	-.001715
#2	-.073549	.0012933	.0000892	-.000660	-.000425	-.018281	-.001748
#3	-.085039	.0013839	.0002767	-.000818	.000516	-.012928	-.000947

Sample Name: PB136940BL Acquired: 6/10/2021 19:01:37 Type: Unk
 Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB136940BL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002929	-.001806	-.000007
Stddev	.001272	.000748	.000015
%RSD	43.42942	41.44940	223.2180

#1	-.003741	-.002566	-.000005
#2	-.001463	-.001782	-.000023
#3	-.003583	-.001069	.000008

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2391.095	58006.68	12841.68	2894.004	3660.439
Stddev	20.388	113.20	60.53	78.896	8.733
%RSD	.8526490	.1951482	.4713529	2.726183	.2385839

#1	2368.217	57890.82	12838.68	2837.899	3650.747
#2	2397.728	58012.21	12903.66	2984.216	3662.869
#3	2407.340	58117.01	12782.71	2859.898	3667.699

Sample Name: PB136940BS Acquired: 6/10/2021 19:05:39 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB136940BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7512541	1.937405	.9689586	1.844721	.7597399	2.010841	.2074219
Stddev	.0043945	.003037	.0017490	.004771	.0051057	.011450	.0003675
%RSD	.5849556	.1567652	.1805064	.2586509	.6720326	.5694075	.1771576

#1	.7490186	1.934584	.9674950	1.849921	.7578677	1.997640	.2075278
#2	.7563169	1.937009	.9684851	1.843697	.7558347	2.016801	.2077248
#3	.7484267	1.940620	.9708956	1.840545	.7655175	2.018081	.2070131

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2023402	.1955167	1.049160	.4075191	.2004111	.3049010	3.005343
Stddev	.0008417	.0015233	.019671	.0001881	.0013387	.0009475	.019203
%RSD	.4159979	.7791431	1.874885	.0461627	.6679569	.3107550	.6389516

#1	.2022197	.1938957	1.031706	.4077346	.1988778	.3056701	2.985121
#2	.2015653	.1957357	1.070475	.4074353	.2010074	.3038426	3.023330
#3	.2032357	.1969187	1.045300	.4073875	.2013479	.3051903	3.007580

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2082768	2.086140	.5011056	.0721008	2.965108	.3218965	.1922842
Stddev	.0009843	.041145	.0038199	.0002208	.087538	.0106901	.0004117
%RSD	.4726101	1.972303	.7622837	.3062901	2.952280	3.320968	.2140951

#1	.2093678	2.133311	.4971874	.0723189	3.065249	.3341821	.1927592
#2	.2074554	2.067465	.5013104	.0718773	2.926945	.3147164	.1920322
#3	.2080071	2.057645	.5048189	.0721062	2.903130	.3167910	.1920611

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.857491	.3137897	.4049135	.6831088	.2124077	.8669453	5.511019
Stddev	.377542	.0028363	.0003588	.0051660	.0076168	.0468947	.030405
%RSD	3.829996	.9038802	.0886212	.7562469	3.585925	5.409194	.5517066

#1	10.29231	.3106744	.4046555	.6776630	.2210352	.9210049	5.479799
#2	9.66727	.3144723	.4053233	.6837233	.2066140	.8426144	5.512720
#3	9.61289	.3162224	.4047618	.6879400	.2095738	.8372166	5.540537

Sample Name: PB136940BS Acquired: 6/10/2021 19:05:39 Type: Unk
 Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB136940BS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002444	.2140334	.1987921
Stddev	.004859	.0095389	.0002101
%RSD	198.8416	4.456752	.1056687

#1	.001476	.2250479	.1988295
#2	-.000927	.2085016	.1989809
#3	-.007880	.2085506	.1985658

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2394.790	58276.55	12827.69	2864.180	3602.604
Stddev	17.810	233.49	28.42	20.015	7.336
%RSD	.7437027	.4006529	.2215718	.6987905	.2036174

#1	2374.660	58048.08	12798.10	2853.576	3595.340
#2	2401.208	58266.84	12854.78	2851.698	3602.463
#3	2408.501	58514.75	12830.19	2887.265	3610.009

Sample Name: PB136941BL Acquired: 6/10/2021 19:09:29 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB136941BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014612	.0002666	.0008311	-.001802	-.001261	.0013912	-.000064
Stddev	.0013540	.0002993	.0009675	.004411	.001796	.0049185	.000024
%RSD	92.66772	112.2666	116.4165	244.7093	142.4434	353.5478	38.22417

#1	.0004574	.0000126	.0003900	-.002708	-.003106	.0063821	-.000077
#2	.0030012	.0005966	.0001627	.002991	-.001157	.0012428	-.000078
#3	.0009249	.0001907	.0019406	-.005690	.000481	-.003451	-.000036

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000034	.0000536	.0093737	-.000526	.0000125	-.000330	-.000075
Stddev	.000039	.0001046	.0081039	.000511	.0001254	.000278	.002855
%RSD	116.0696	195.2783	86.45384	97.26063	1000.843	84.41660	3782.304

#1	-.000050	.0000512	.0177001	-.000105	-.000047	-.000220	.001805
#2	-.000062	.0001593	.0089087	-.001095	-.000072	-.000646	-.003361
#3	.000011	-.000050	.0015123	-.000378	.000157	-.000122	.001329

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000273	.0058815	.0000113	.0003202	-.051807	.0012791	-.000349
Stddev	.000225	.0232248	.0001255	.0003674	.001416	.0027390	.000064
%RSD	82.26263	394.8762	1114.869	114.7233	2.732632	214.1332	18.20684

#1	-.000524	.0323652	-.000111	.0001556	-.050560	.0031982	-.000358
#2	-.000209	-.003706	.000140	.0000640	-.053346	.0024966	-.000281
#3	-.000088	-.011014	.000005	.0007411	-.051515	-.001858	-.000408

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.045802	.0006302	.0001763	.0003052	-.000166	-.013969	-.001606
Stddev	.018373	.0004483	.0002114	.0008435	.000438	.000166	.001022
%RSD	40.11392	71.14062	119.9285	276.3826	263.4915	1.188383	63.66680

#1	-.053695	.0002219	-.000030	-.000041	-.000443	-.013777	-.000528
#2	-.058909	.0011099	.000167	-.000310	.000338	-.014064	-.002562
#3	-.024801	.0005587	.000392	.001267	-.000394	-.014066	-.001727

Sample Name: PB136941BL Acquired: 6/10/2021 19:09:29 Type: Unk
 Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB136941BL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002737	-.002023	-.000016
Stddev	.004917	.000648	.000043
%RSD	179.6854	32.04015	272.5840

#1	-.007463	-.002206	-.000046
#2	.002352	-.001303	.000034
#3	-.003099	-.002560	-.000036

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2425.119	58870.30	12966.22	2927.382	3694.835
Stddev	13.722	186.24	44.99	11.489	5.327
%RSD	.5658426	.3163631	.3469621	.3924515	.1441609

#1	2440.836	58678.34	12937.28	2916.385	3697.487
#2	2415.514	58882.31	12943.34	2939.306	3688.703
#3	2419.009	59050.25	13018.05	2926.457	3698.315

Sample Name: PB136941BS Acquired: 6/10/2021 19:13:32 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB136941BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7645762	1.961582	.9921018	1.856297	.7812124	2.111072	.2183404
Stddev	.0088818	.008021	.0014708	.013815	.0028451	.006097	.0002291
%RSD	1.161660	.4089008	.1482533	.7441982	.3641929	.2887908	.1049212

#1	.7543509	1.962984	.9904131	1.840513	.7779525	2.106255	.2180862
#2	.7703738	1.952953	.9931025	1.862193	.7831949	2.109036	.2184042
#3	.7690038	1.968810	.9927898	1.866186	.7824899	2.117927	.2185309

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2057237	.2024232	1.129552	.4331761	.2098550	.3122643	3.182194
Stddev	.0005441	.0011365	.004295	.0023060	.0008434	.0004049	.037779
%RSD	.2644776	.5614440	.3802717	.5323572	.4018901	.1296493	1.187200

#1	.2054031	.2036822	1.128994	.4321585	.2108244	.3124296	3.141771
#2	.2054161	.2021141	1.125563	.4315539	.2092892	.3125604	3.188203
#3	.2063520	.2014731	1.134099	.4358159	.2094515	.3118030	3.216609

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2163255	2.169257	.5233429	.0745488	3.086292	.3355010	.1980118
Stddev	.0040977	.035660	.0045317	.0003158	.039135	.0055068	.0009398
%RSD	1.894251	1.643895	.8659199	.4235777	1.268028	1.641375	.4746207

#1	.2116218	2.137140	.5284505	.0749110	3.043531	.3291632	.1971154
#2	.2182329	2.207632	.5217744	.0743310	3.120328	.3382229	.1989897
#3	.2191220	2.162999	.5198038	.0744044	3.095016	.3391168	.1979302

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.23242	.3194674	.4282160	.7149785	.2170465	.8944815	5.659813
Stddev	.09852	.0022002	.0008583	.0044181	.0033386	.0155416	.054210
%RSD	.9628306	.6886962	.2004419	.6179383	1.538193	1.737503	.9578065

#1	10.13310	.3171075	.4291358	.7198827	.2131988	.8790334	5.720759
#2	10.33012	.3198325	.4280758	.7137435	.2187640	.9101150	5.641703
#3	10.23404	.3214621	.4274364	.7113092	.2191766	.8942962	5.616975

Sample Name: PB136941BS Acquired: 6/10/2021 19:13:32 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB136941BS Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000551	.2185236	.2101976
Stddev	.002236	.0016181	.0001351
%RSD	405.6587	.7404498	.0642607

#1	-.000592	.2166854	.2101888
#2	-.002767	.2197323	.2100672
#3	.001705	.2191530	.2103369

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2426.653	58317.61	12951.03	2853.864	3626.901
Stddev	13.984	150.35	24.07	15.713	7.350
%RSD	.5762677	.2578105	.1858743	.5505871	.2026504

#1	2442.427	58172.38	12928.32	2839.172	3620.125
#2	2415.776	58307.86	12948.52	2851.989	3625.864
#3	2421.757	58472.60	12976.26	2870.430	3634.714

Sample Name: M2634-01 Acquired: 6/10/2021 19:17:21 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: R44-STONE-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2459835	-.039532	97.20256	.2316051	.6323524	218.8253
Stddev	.0030686	.004245	1.07150	.0009011	.0034002	.1777
%RSD	1.247482	10.73936	1.102341	.3890813	.5377133	.0811942

#1	.2466566	-.035180	95.97871	.2326435	.6310380	218.6456
#2	.2426343	-.039753	97.65707	.2310287	.6298055	218.8294
#3	.2486598	-.043662	97.97189	.2311431	.6362136	219.0009

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	29.42647	.0237494	1.315022	109.1542	F 11.03950	.5344899
Stddev	.08976	.0003958	.024086	.1358	.02271	.0121612
%RSD	.3050442	1.666532	1.831636	.1243676	.2056844	2.275295

#1	29.33388	.0232978	1.287419	109.0841	11.01396	.5205904
#2	29.51311	.0240363	1.325871	109.3107	11.05739	.5397083
#3	29.43243	.0239140	1.331775	109.0679	11.04715	.5431712

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	35.74130	F 1674.498	16.94325	114.5228	1.497489	.0463563
Stddev	.17499	3.787	.02170	.1570	.032431	.0004730
%RSD	.4895886	.2261546	.1280946	.1371022	2.165694	1.020401

#1	35.91219	1678.870	16.96568	114.6504	1.461039	.0463727
#2	35.74923	1672.215	16.94171	114.5705	1.508277	.0468210
#3	35.56249	1672.411	16.92235	114.3474	1.523152	.0458754

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.537192	1.150729	F 48.32600	6.897205	^ *****	.1266034
Stddev	.023499	.001907	.22567	.023784	-----	.0006600
%RSD	.3117692	.1657212	.4669748	.3448409	-----	.5212974

#1	7.563482	1.152648	48.52863	6.924668	^ -----	.1260725
#2	7.529862	1.150703	48.36658	6.883325	^ -----	.1263953
#3	7.518232	1.148834	48.08280	6.883621	^ -----	.1273423

Sample Name: M2634-01 Acquired: 6/10/2021 19:17:21 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: R44-STONE-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.245637	15.94240	3.612722	F 19.47814	25.37324	.1228194
Stddev	.056355	.01418	.021626	.30511	.58998	.0002287
%RSD	2.509540	.0889210	.5985996	1.566442	2.325207	.1861845

#1	2.185296	15.95757	3.635074	19.12993	24.71674	.1230805
#2	2.254708	15.94014	3.591905	19.60584	25.54391	.1226549
#3	2.296906	15.92948	3.611188	19.69866	25.85907	.1227227

Elem	Sr4077
Units	ppm
Avg	F -1.05756
Stddev	.00337
%RSD	.3188898

#1	-1.06142
#2	-1.05611
#3	-1.05516

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2281.189	58927.05	14478.36	2667.818	2848.332
Stddev	10.496	114.44	33.53	19.452	51.174
%RSD	.4601180	.1942118	.2316141	.7291390	1.796617

#1	2276.099	58948.78	14512.08	2645.367	2907.314
#2	2274.208	58803.30	14445.01	2678.436	2821.942
#3	2293.259	59029.07	14477.99	2679.650	2815.740

Sample Name: M2634-04 Acquired: 6/10/2021 19:21:19 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: R44-STONE-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0988701	.0211670	18.35169	.1162950	.0841832	305.1093
Stddev	.0049444	.0044806	.07187	.0022672	.0017638	.6263
%RSD	5.000944	21.16800	.3916241	1.949490	2.095190	.2052631

#1	.1021365	.0166824	18.43269	.1174985	.0821514	304.8461
#2	.1012921	.0211750	18.29556	.1136799	.0850773	304.6575
#3	.0931816	.0256437	18.32682	.1177067	.0853209	305.8242

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.11125	.0130374	.6154871	157.3668	F 2.560118	.4677081
Stddev	.04786	.0001576	.0028307	.4854	.003948	.0012210
%RSD	.4733770	1.209124	.4599149	.3084249	.1542077	.2610697

#1	10.08717	.0129328	.6184936	157.3409	2.555825	.4668560
#2	10.08021	.0132187	.6128732	157.8645	2.560938	.4671612
#3	10.16637	.0129607	.6150944	156.8949	2.563592	.4691069

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	35.79221	647.5698	10.56045	189.8531	1.022313	.0446098
Stddev	.11329	1.3210	.03514	.4615	.002211	.0003834
%RSD	.3165143	.2039865	.3327783	.2430883	.2162980	.8594712

#1	35.92300	649.0680	10.56316	190.0056	1.020768	.0448907
#2	35.72459	647.0684	10.59415	190.2190	1.021325	.0447658
#3	35.72905	646.5729	10.52403	189.3346	1.024846	.0441730

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.947170	1.755612	F 38.52566	4.517609	^ *****	.5829883
Stddev	.031893	.005546	.07924	.011072	-----	.0003036
%RSD	.3206269	.3159064	.2056855	.2450943	-----	.0520756

#1	9.938190	1.752281	38.48286	4.530215	^ -----	.5832141
#2	9.920729	1.762014	38.61710	4.509459	^ -----	.5831076
#3	9.982591	1.752540	38.47702	4.513153	^ -----	.5826432

Sample Name: M2634-04 Acquired: 6/10/2021 19:21:19 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: R44-STONE-2 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.336522	28.32108	2.540240	F 10.28289	7.949271	.1660062
Stddev	.000522	.07036	.006305	.00833	.019063	.0008436
%RSD	.0223569	.2484273	.2482232	.0810208	.2398040	.5081762
#1	2.336945	28.27971	2.533008	10.27551	7.948248	.1651536
#2	2.335938	28.40231	2.543122	10.28122	7.930740	.1660244
#3	2.336682	28.28121	2.544589	10.29192	7.968824	.1668405

Elem	Sr4077
Units	ppm
Avg	-.249941
Stddev	.001981
%RSD	.7925410
#1	-.251876
#2	-.247917
#3	-.250029

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2508.385	61246.18	15155.22	2963.950	2970.192
Stddev	8.700	45.68	39.66	3.136	13.426
%RSD	.3468390	.0745849	.2617072	.1058122	.4520306
#1	2498.802	61269.99	15180.54	2960.445	2956.041
#2	2515.787	61275.03	15109.51	2964.916	2982.752
#3	2510.566	61193.51	15175.61	2966.490	2971.782

Sample Name: M2637-01 Acquired: 6/10/2021 19:25:27 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(230-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0141794	-.133621	.4888159	.1272733	.0024956	53.20258
Stddev	.0016217	.004005	.0099502	.0032465	.0010630	.11795
%RSD	11.43663	2.997399	2.035567	2.550779	42.59402	.2217083

#1	.0156509	-.128996	.4776336	.1281923	.0016208	53.11165
#2	.0144465	-.135966	.4921216	.1236664	.0036786	53.16023
#3	.0124408	-.135900	.4966924	.1299612	.0021875	53.33586

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2058208	.0220988	.1876642	83.64211	.6776314	.2265897
Stddev	.0002302	.0000601	.0064676	.32866	.0039659	.0066181
%RSD	.1118267	.2718116	3.446345	.3929303	.5852527	2.920759

#1	.2059188	.0221666	.1802821	83.28578	.6747495	.2196046
#2	.2055578	.0220778	.1903771	83.93335	.6759903	.2327666
#3	.2059857	.0220521	.1923335	83.70719	.6821544	.2273979

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3874856	F 966.1712	8.269536	37.83534	.3146515	-.009219
Stddev	.0068122	5.1667	.039104	.23458	.0098066	.000553
%RSD	1.758045	.5347559	.4728718	.6199906	3.116666	5.998776

#1	.3839561	960.3972	8.229082	37.62398	.3042568	-.009520
#2	.3953383	967.7580	8.307134	38.08772	.3237390	-.008581
#3	.3831625	970.3583	8.272393	37.79432	.3159587	-.009556

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.006239	.8715080	.5789768	1.148505	^ *****	-.008706
Stddev	.006922	.0043941	.0035192	.009221	-----	.000123
%RSD	.6879268	.5041947	.6078342	.8028370	-----	1.414251

#1	1.011548	.8677859	.5798022	1.147270	^ -----	-.008820
#2	.998409	.8703827	.5820099	1.139965	^ -----	-.008723
#3	1.008758	.8763553	.5751182	1.158282	^ -----	-.008576

Sample Name: M2637-01 Acquired: 6/10/2021 19:25:27 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(230-2 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0405136	.2622656	2.238466	F 29.34495	6.652482	.0140437
Stddev	.0007532	.0009797	.005764	.73090	.279435	.0001087
%RSD	1.859205	.3735661	.2574863	2.490705	4.200460	.7737962

#1	.0397639	.2611885	2.244823	28.50234	6.366821	.0139195
#2	.0405066	.2631038	2.233580	29.72494	6.925244	.0140901
#3	.0412703	.2625044	2.236996	29.80758	6.665380	.0141214

Elem	Sr4077
Units	ppm
Avg	-.642266
Stddev	.004671
%RSD	.7272658

#1	-.636973
#2	-.644014
#3	-.645811

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4029.297	102909.4	24980.69	4933.072	2930.525
Stddev	7.398	67.6	98.67	12.173	72.633
%RSD	.1836150	.0656620	.3949932	.2467652	2.478490

#1	4022.092	102957.7	25039.63	4937.612	3014.307
#2	4028.926	102938.3	24866.77	4919.282	2885.325
#3	4036.875	102832.2	25035.66	4942.323	2891.943

Sample Name: CCV07 Acquired: 6/10/2021 19:29:22 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10070 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.974292	5.026853	5.097624	4.944383	4.977015	10.10132	9.897228
Stddev	.014389	.026016	.031130	.020162	.022984	.04228	.034053
%RSD	.2892726	.5175359	.6106860	.4077819	.4618018	.4185827	.3440627

#1	4.958056	4.998821	5.062195	4.940133	4.965602	10.06559	9.859525
#2	4.979355	5.031515	5.110077	4.926685	4.961971	10.09036	9.925746
#3	4.985466	5.050222	5.120600	4.966332	5.003472	10.14800	9.906414

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2582372	2.532551	25.50156	1.032503	2.518487	1.257526	5.249985
Stddev	.0007604	.015438	.15200	.004677	.015409	.005668	.020702
%RSD	.2944661	.6095920	.5960484	.4530211	.6118306	.4507046	.3943183

#1	.2573624	2.515077	25.36208	1.027625	2.501823	1.255505	5.240617
#2	.2586097	2.538233	25.47905	1.036950	2.521419	1.253145	5.235623
#3	.2587395	2.544342	25.66357	1.032934	2.532220	1.263927	5.273715

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.485919	25.14450	2.525394	1.272137	24.73617	2.536094	2.492878
Stddev	.012634	.08106	.013064	.002438	.02879	.010713	.003884
%RSD	.5082181	.3223707	.5173002	.1916387	.1163867	.4224370	.1558148

#1	2.474650	25.13500	2.511761	1.270035	24.70323	2.524409	2.496952
#2	2.483531	25.06861	2.526619	1.274810	24.74870	2.538417	2.492467
#3	2.499577	25.22989	2.537803	1.271565	24.75656	2.545455	2.489216

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.59541	5.103735	5.001564	5.076878	4.989334	4.876546	5.130588
Stddev	.04154	.008437	.016525	.029654	.017470	.037045	.033084
%RSD	.1688884	.1653106	.3303916	.5840949	.3501491	.7596528	.6448460

#1	24.55465	5.096130	4.991434	5.042763	4.971080	4.842346	5.094255
#2	24.59389	5.102264	4.992625	5.091400	4.991025	4.871395	5.138530
#3	24.63769	5.112811	5.020633	5.096472	5.005898	4.915897	5.158978

Sample Name: CCV07 Acquired: 6/10/2021 19:29:22 Type: Unk
 Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA10070 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.983549	4.933007	5.044419
Stddev	.020167	.015738	.058249
%RSD	.4046810	.3190315	1.154728

#1	4.961102	4.925683	5.023174
#2	4.989404	4.922266	4.999773
#3	5.000142	4.951072	5.110308

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2281.452	55616.58	12930.15	2696.595	3305.967
Stddev	6.466	47.79	19.48	12.840	12.293
%RSD	.2833983	.0859293	.1506704	.4761660	.3718401

#1	2282.350	55561.76	12928.82	2681.877	3319.807
#2	2287.421	55649.45	12950.27	2702.404	3301.781
#3	2274.584	55638.53	12911.37	2705.505	3296.315

Sample Name: CCB07 Acquired: 6/10/2021 19:33:16 Type: Unk
Method: NON EPA-6010-200.7(v1091) 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	.0011142	.0014550	.0002368	-.001513	-.001249	.0025008	.0002113
Stddev	.0003535	.0019899	.0004429	.002048	.000405	.0040324	.0001017
%RSD	31.73031	136.7680	187.0353	135.3190	32.44583	161.2482	48.12391

#1	.0015224	.0037314	-.000247	.000073	-.000855	-.000691	.0002336
#2	.0009064	.0005873	.000623	-.000788	-.001665	.001160	.0001003
#3	.0009138	.0000462	.000335	-.003825	-.001227	.007033	.0002999

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000011	.0000372	.0013940	-.000607	-.000134	-.000329	.0104221
Stddev	.000011	.0000248	.0074495	.000222	.000064	.000253	.0025907
%RSD	108.3052	66.53700	534.4100	36.64063	48.19859	76.95654	24.85753

#1	-.000001	.0000564	-.003304	-.000848	-.000097	-.000416	.0130839
#2	-.000008	.0000093	.009983	-.000565	-.000208	-.000526	.0079089
#3	-.000023	.0000460	-.002497	-.000409	-.000096	-.000044	.0102736

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001587	.0078405	.0000102	-.000096	-.055528	.0012736	.0002989
Stddev	.0000450	.0074808	.0000916	.000152	.003486	.0022942	.0001973
%RSD	28.35305	95.41247	895.7782	157.8713	6.278504	180.1433	66.02612

#1	.0002106	.0131435	-.000089	-.000272	-.056552	.0022962	.0005223
#2	.0001330	-.000716	.000027	.000002	-.058388	-.001354	.0002259
#3	.0001324	.011094	.000092	-.000019	-.051644	.002879	.0001484

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.056296	.0062388	.0023511	-.000272	.0006834	-.009077	-.001500
Stddev	.023091	.0002507	.0008824	.000636	.0005682	.004242	.000936
%RSD	41.01649	4.017945	37.53012	233.6301	83.13668	46.72733	62.41655

#1	-.081997	.0063260	.0032632	.000273	.0003276	-.004413	-.000419
#2	-.049591	.0059561	.0022882	-.000119	.0013386	-.010116	-.002034
#3	-.037299	.0064341	.0015018	-.000971	.0003840	-.012703	-.002047

Sample Name: CCB07 Acquired: 6/10/2021 19:33:16 Type: Unk
 Method: NON EPA-6010-200.7(v1091) 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	-.002084	-.001295	.0001683
Stddev	.002551	.000678	.0000218
%RSD	122.4448	52.34784	12.93958

#1	-.002305	-.000882	.0001597
#2	.000571	-.002077	.0001522
#3	-.004517	-.000925	.0001931

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2516.951	59305.02	12999.94	2973.455	3724.319
Stddev	81.716	227.11	49.68	21.224	2.686
%RSD	3.246613	.3829541	.3821222	.7137955	.0721135

#1	2474.725	59152.76	12969.96	2950.847	3725.217
#2	2464.986	59196.23	13057.28	2976.567	3726.440
#3	2611.140	59566.06	12972.58	2992.952	3721.299

Sample Name: M2637-02 Acquired: 6/10/2021 19:37:20 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(234-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.015058	-.185336	.5643875	.1300013	.0060285	39.92575
Stddev	.002523	.010380	.0042165	.0047644	.0009627	.03265
%RSD	16.75501	5.600689	.7470919	3.664868	15.96997	.0817791

#1	-.017958	-.193011	.5678577	.1352454	.0049211	39.91816
#2	-.013842	-.189470	.5656099	.1259393	.0066667	39.89756
#3	-.013373	-.173525	.5596948	.1288192	.0064977	39.96152

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1970933	.0251425	.2539168	83.94381	.3933027	.2175916
Stddev	.0006258	.0001296	.0082985	.19038	.0008946	.0036612
%RSD	.3175242	.5154772	3.268210	.2267993	.2274456	1.682578

#1	.1969601	.0252049	.2592261	84.03692	.3930402	.2177852
#2	.1965448	.0252290	.2581704	84.06971	.3925688	.2211521
#3	.1977750	.0249935	.2443539	83.72479	.3942991	.2138375

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3590724	F 1100.384	10.26482	45.57102	.2032372	-.019403
Stddev	.0033510	5.316	.01304	.12333	.0036092	.001375
%RSD	.9332265	.4830766	.1270679	.2706216	1.775830	7.084004

#1	.3552143	1105.619	10.25392	45.55797	.2044995	-.017823
#2	.3607469	1094.991	10.27927	45.70034	.2060457	-.020323
#3	.3612562	1100.542	10.26127	45.45473	.1991665	-.020064

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8955496	.9605198	.5410536	.8698488	^ *****	-.010911
Stddev	.0125561	.0034652	.0014987	.0093116	-----	.000291
%RSD	1.402051	.3607639	.2769878	1.070479	-----	2.668480

#1	.8880523	.9628789	.5416880	.8801366	^ -----	-.011008
#2	.8885512	.9621392	.5421307	.8619983	^ -----	-.010583
#3	.9100452	.9565414	.5393421	.8674115	^ -----	-.011140

Sample Name: M2637-02 Acquired: 6/10/2021 19:37:20 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(234-2 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0494294	.3097515	2.736374	F 24.76566	2.860744	.0090584
Stddev	.0027915	.0030393	.017307	.51598	.054055	.0002816
%RSD	5.647402	.9812190	.6324765	2.083443	1.889546	3.108698

#1	.0516544	.3132609	2.730820	25.08146	2.856682	.0092694
#2	.0503367	.3079701	2.722527	25.04531	2.916716	.0087386
#3	.0462971	.3080235	2.755777	24.17023	2.808835	.0091671

Elem	Sr4077
Units	ppm
Avg	-.795077
Stddev	.004836
%RSD	.6082129

#1	-.799915
#2	-.790243
#3	-.795073

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4196.235	107529.8	26129.90	5124.986	2876.825
Stddev	6.898	240.2	127.49	4.062	64.352
%RSD	.1643820	.2233613	.4879042	.0792660	2.236899

#1	4193.457	107493.4	26013.63	5122.210	2840.706
#2	4191.159	107786.1	26109.84	5123.100	2838.647
#3	4204.088	107309.9	26266.23	5129.649	2951.123

Sample Name: M2637-03 Acquired: 6/10/2021 19:41:17 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(238-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0107282	-.052328	.2575465	.0369365	-.003226	90.18558	.4648258
Stddev	.0014326	.002362	.0048267	.0008367	.000731	.08993	.0005892
%RSD	13.35376	4.514736	1.874104	2.265257	22.67634	.0997150	.1267616

#1	.0117473	-.049735	.2519795	.0376871	-.002823	90.10651	.4641664
#2	.0113471	-.054358	.2605609	.0370881	-.004070	90.16681	.4653007
#3	.0090902	-.052892	.2600992	.0360344	-.002784	90.28341	.4650103

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0067649	.1190029	6.142884	.1525589	4.390997	2.102260	194.5809
Stddev	.0000520	.0030105	.007532	.0004678	.091231	.006499	.8791
%RSD	.7694719	2.529742	.1226077	.3066449	2.077679	.3091588	.4517831

#1	.0068169	.1155304	6.136207	.1520831	4.285773	2.098444	194.1498
#2	.0067128	.1206014	6.151048	.1525751	4.439262	2.098572	195.5923
#3	.0067650	.1208770	6.141398	.1530183	4.447958	2.109765	194.0006

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4810602	32.92705	8.872280	.0047990	.7910676	.6888576	4.439112
Stddev	.0016755	.03049	.188459	.0001774	.0042508	.0028708	.037185
%RSD	.3482907	.0925916	2.124135	3.696342	.5373537	.4167493	.8376588

#1	.4793533	32.93787	8.654668	.0045954	.7899472	.6907721	4.480888
#2	.4811249	32.89263	8.980123	.0049205	.7957664	.6855568	4.426812
#3	.4827024	32.95066	8.982048	.0048810	.7874892	.6902441	4.409636

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.735078	.0677569	.0134131	-.031758	7.686698	1.457051	3.255148
Stddev	.035005	.0071207	.0002161	.000691	.014444	.008451	.071957
%RSD	.4007427	10.50913	1.611244	2.177409	.1879080	.5800167	2.210547

#1	8.724757	.0717817	.0136428	-.031432	7.670081	1.450477	3.178052
#2	8.774083	.0719538	.0133828	-.032552	7.696245	1.466584	3.266865
#3	8.706393	.0595353	.0132138	-.031290	7.693767	1.454093	3.320528

Sample Name: M2637-03 Acquired: 6/10/2021 19:41:17 Type: Unk
 Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(238-2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	36.24700	.0228845	-.096422
Stddev	.71156	.0002222	.000786
%RSD	1.963095	.9709669	.8155170

#1	35.42542	.0226710	-.096184
#2	36.64930	.0231145	-.097300
#3	36.66629	.0228680	-.095783

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	7241.889	177330.7	42171.59	9049.667	3176.779
Stddev	15.980	159.3	199.99	52.957	71.716
%RSD	.2206611	.0898071	.4742304	.5851826	2.257505

#1	7250.823	177514.5	42110.05	8989.708	3259.572
#2	7251.405	177236.3	42395.12	9090.046	3136.826
#3	7223.440	177241.2	42009.61	9069.247	3133.938

Sample Name: M2637-04 Acquired: 6/10/2021 19:45:04 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(242-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0085350	-.037499	.4553890	.1120096	-.000173	232.1377
Stddev	.0025931	.003487	.0023568	.0039709	.000638	1.3715
%RSD	30.38182	9.298336	.5175303	3.545180	369.8703	.5908043

#1	.0092113	-.033531	.4526684	.1130081	.000535	232.1137
#2	.0107228	-.038891	.4566944	.1153859	-.000346	230.7783
#3	.0056707	-.040074	.4568043	.1076346	-.000706	233.5210

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.794969	.0151661	.0903067	73.09457	.4233134	.7442415
Stddev	.004409	.0002234	.0003383	.16390	.0002791	.0026423
%RSD	.2456472	1.472677	.3746472	.2242360	.0659232	.3550379

#1	1.789968	.0152740	.0901737	73.04767	.4234884	.7411975
#2	1.796643	.0153150	.0906913	73.27681	.4229916	.7455826
#3	1.798297	.0149093	.0900550	72.95923	.4234602	.7459443

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3916196	739.4677	4.570293	140.2390	.9268273	-.008159
Stddev	.0034852	3.5693	.010506	.2169	.0025845	.000456
%RSD	.8899410	.4826797	.2298861	.1546994	.2788554	5.594350

#1	.3938197	736.5243	4.561104	140.3165	.9238430	-.008476
#2	.3876013	738.4409	4.581748	140.4065	.9283019	-.008366
#3	.3934377	743.4378	4.568026	139.9939	.9283370	-.007636

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.833461	1.246338	.9258515	43.67007	^ *****	-.002733
Stddev	.007644	.004237	.0032520	.14193	-----	.000194
%RSD	.4169234	.3399514	.3512462	.3249998	-----	7.083085

#1	1.826756	1.249670	.9279026	43.58113	^ -----	-.002621
#2	1.831841	1.247773	.9275499	43.59532	^ -----	-.002956
#3	1.841785	1.241569	.9221019	43.83375	^ -----	-.002620

Sample Name: M2637-04 Acquired: 6/10/2021 19:45:04 Type: Unk
 Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(242-2 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.033328	27.35738	1.180454	F 35.75069	28.38099	.0910474
Stddev	.002417	.07720	.013944	.26278	.04401	.0002640
%RSD	7.252040	.2822001	1.181249	.7350334	.1550851	.2899171

#1	-.034905	27.26860	1.179761	35.57257	28.34641	.0911591
#2	-.034534	27.39481	1.166870	36.05249	28.36604	.0912371
#3	-.030545	27.40874	1.194732	35.62701	28.43054	.0907459

Elem	Sr4077
Units	ppm
Avg	-.504857
Stddev	.003458
%RSD	.6849321

#1	-.502154
#2	-.503664
#3	-.508754

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3422.225	84734.18	20595.52	4208.575	2973.959
Stddev	1.729	254.55	17.79	9.319	23.963
%RSD	.0505299	.3004095	.0863545	.2214305	.8057541

#1	3422.813	84949.45	20614.85	4203.125	2991.488
#2	3423.584	84799.85	20591.87	4203.265	2946.654
#3	3420.279	84453.22	20579.85	4219.336	2983.736

Sample Name: M2643-01 Acquired: 6/10/2021 19:49:07 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 11934 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0069282	-.043413	.5891376	.1537058	-.006676	348.4742
Stddev	.0044041	.005928	.0103174	.0018294	.004940	2.9731
%RSD	63.56813	13.65574	1.751276	1.190171	73.99571	.8531866

#1	.0019794	-.045239	.5958738	.1549433	-.004826	350.1306
#2	.0104166	-.048213	.5942795	.1545697	-.002928	345.0418
#3	.0083886	-.036786	.5772597	.1516045	-.012273	350.2501

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.465388	.0268646	.1105475	78.39655	1.521442	.9651966
Stddev	.005883	.0001071	.0055073	.05095	.001109	.0229619
%RSD	.2386395	.3985482	4.981805	.0649962	.0729045	2.378985

#1	2.464763	.0268809	.1137720	78.33771	1.520214	.9770699
#2	2.471559	.0267504	.1136819	78.42547	1.521742	.9797909
#3	2.459842	.0269626	.1041884	78.42646	1.522371	.9387291

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2717865	F 1048.501	13.33336	145.1623	2.271806	-.008535
Stddev	.0006680	3.192	.00994	.2084	.047695	.000239
%RSD	.2457954	.3043961	.0745620	.1435953	2.099442	2.803161

#1	.2723132	1047.560	13.32618	144.9367	2.295259	-.008290
#2	.2720112	1052.058	13.34470	145.2024	2.303234	-.008547
#3	.2710351	1045.886	13.32918	145.3478	2.216925	-.008769

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.638712	1.356761	.5823152	116.2054	^ *****	-.006483
Stddev	.016160	.000466	.0016863	.1694	-----	.000094
%RSD	.3483817	.0343627	.2895917	.1457695	-----	1.447635

#1	4.638962	1.356417	.5813010	116.3479	^ -----	-.006531
#2	4.654746	1.357292	.5842618	116.2502	^ -----	-.006544
#3	4.622429	1.356575	.5813827	116.0181	^ -----	-.006375

Sample Name: M2643-01 Acquired: 6/10/2021 19:49:07 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 11934 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0262109	20.74017	2.083264	F 19.41618	13.37665	.1847915
Stddev	.0011484	.03740	.021239	.42335	.33392	.0008059
%RSD	4.381418	.1803483	1.019523	2.180403	2.496317	.4361155

#1	.0249148	20.74282	2.089146	19.63706	13.54860	.1840761
#2	.0266164	20.77618	2.100942	19.68341	13.58956	.1856646
#3	.0271016	20.70151	2.059703	18.92807	12.99180	.1846338

Elem	Sr4077
Units	ppm
Avg	-.597691
Stddev	.002908
%RSD	.4865779

#1	-.596583
#2	-.600990
#3	-.595499

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2981.279	73975.48	18055.31	3647.147	2827.103
Stddev	3.436	118.90	35.52	12.926	68.081
%RSD	.1152520	.1607313	.1967384	.3544061	2.408138

#1	2979.819	74109.75	18093.46	3650.100	2789.960
#2	2978.813	73933.15	18049.30	3633.001	2785.671
#3	2985.203	73883.53	18023.18	3658.342	2905.676

Sample Name: M2644-04 Acquired: 6/10/2021 19:53:09 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 329 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0354291	.0096471	.4289326	.0395675	-.003598	128.4671	.7164052
Stddev	.0038405	.0050789	.0103901	.0052473	.001352	.2377	.0034646
%RSD	10.84007	52.64716	2.422316	13.26168	37.58405	.1850416	.4836043

#1	.0394855	.0131827	.4331066	.0455893	-.004317	128.2123	.7124258
#2	.0318489	.0119315	.4171046	.0359756	-.002038	128.5060	.7180396
#3	.0349529	.0038271	.4365866	.0371375	-.004439	128.6829	.7187503

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0086427	.0050897	40.06441	.2522887	.1312099	.3840944	246.9506
Stddev	.0000110	.0006568	.23129	.0011558	.0018527	.0039447	.8738
%RSD	.1268622	12.90474	.5773078	.4581131	1.412009	1.027008	.3538238

#1	.0086300	.0052082	40.32027	.2523134	.1316898	.3858593	247.9471
#2	.0086494	.0043817	39.87015	.2534319	.1291644	.3795755	246.3156
#3	.0086485	.0056792	40.00281	.2511208	.1327754	.3868485	246.5891

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.287879	63.35509	.2253436	-.001248	3.101270	.4258380	.8076075
Stddev	.006635	.16404	.0031752	.000330	.012786	.0031034	.0065518
%RSD	.1547501	.2589221	1.409066	26.46697	.4122912	.7287708	.8112551

#1	4.280268	63.54138	.2273412	-.000931	3.086727	.4293805	.8148803
#2	4.290917	63.23226	.2216822	-.001223	3.106333	.4235987	.8021668
#3	4.292451	63.29161	.2270073	-.001590	3.110748	.4245349	.8057753

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.43813	.1121994	.1775917	.0075106	8.732299	3.107432	8.716948
Stddev	.04492	.0064881	.0023828	.0020745	.025660	.011048	.043500
%RSD	.1637219	5.782620	1.341746	27.62057	.2938525	.3555262	.4990323

#1	27.40436	.1193626	.1786752	.0088498	8.702752	3.118476	8.739199
#2	27.42091	.1067175	.1748596	.0051210	8.748990	3.096380	8.666823
#3	27.48911	.1105180	.1792402	.0085609	8.745154	3.107439	8.744821

Sample Name: M2644-04 Acquired: 6/10/2021 19:53:09 Type: Unk
 Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 329 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.587585	.1734903	-.110821
Stddev	.033163	.0018933	.000787
%RSD	.5034101	1.091308	.7103686

#1	6.599355	.1713191	-.111727
#2	6.550143	.1743540	-.110430
#3	6.613258	.1747977	-.110306

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2801.784	65224.09	15450.52	3325.665	3407.896
Stddev	86.737	81.94	31.04	31.496	110.553
%RSD	3.095775	.1256226	.2009137	.9470619	3.244024

#1	2780.973	65134.66	15421.69	3289.920	3382.486
#2	2897.034	65295.56	15483.38	3349.345	3528.942
#3	2727.346	65242.04	15446.49	3337.729	3312.260

Sample Name: M2645-01 Acquired: 6/10/2021 19:56:56 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 23892 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0383315	-.010833	.3537183	.0211888	-.003210	154.0239
Stddev	.0025219	.002156	.0015133	.0034484	.001004	.1225
%RSD	6.579046	19.90434	.4278215	16.27444	31.27893	.0795110

#1	.0403467	-.008375	.3520365	.0241178	-.004111	153.8834
#2	.0355035	-.011717	.3549698	.0220604	-.002127	154.0804
#3	.0391444	-.012407	.3541486	.0173883	-.003393	154.1079

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9572956	.0465618	.0258433	84.88087	.4419659	.3857029
Stddev	.0010075	.0001255	.0002936	.10559	.0007418	.0009325
%RSD	.1052430	.2696431	1.136025	.1243921	.1678452	.2417565

#1	.9562985	.0466892	.0256164	84.90901	.4420314	.3853558
#2	.9572750	.0464382	.0257386	84.96953	.4426728	.3849937
#3	.9583131	.0465580	.0261748	84.76407	.4411935	.3867591

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1469477	141.5976	2.340879	134.7521	.4169986	-.000024
Stddev	.0006420	.3164	.002449	.0790	.0011884	.000134
%RSD	.4369102	.2234492	.1046240	.0586464	.2849849	567.7328

#1	.1468765	141.2358	2.341164	134.6686	.4169960	-.000034
#2	.1463443	141.8223	2.343174	134.8258	.4158116	.000115
#3	.1476224	141.7347	2.338301	134.7619	.4181883	-.000152

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.494143	.4625802	.6356404	20.13070	.0821341	.0004891
Stddev	.019471	.0016408	.0026286	.08737	.0008362	.0002388
%RSD	.4332533	.3547112	.4135366	.4340150	1.018051	48.82587

#1	4.471681	.4608828	.6329016	20.04745	.0811889	.0007573
#2	4.504528	.4641579	.6358769	20.12298	.0827773	.0002994
#3	4.506221	.4626999	.6381428	20.22167	.0824360	.0004106

Sample Name: M2645-01 Acquired: 6/10/2021 19:56:56 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 23892 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0166359	.3793547	1.186612	F 39.64578	2.725329	.1280819
Stddev	.0015836	.0009164	.006176	.14506	.009114	.0010484
%RSD	9.518857	.2415684	.5205035	.3658927	.3343999	.8185461

#1	.0181052	.3783626	1.183136	39.57279	2.715394	.1270189
#2	.0149587	.3801696	1.182956	39.81284	2.733300	.1281117
#3	.0168438	.3795318	1.193743	39.55171	2.727294	.1291151

Elem	Sr4077
Units	ppm
Avg	.2692371
Stddev	.0002710
%RSD	.1006443

#1	.2692560
#2	.2689571
#3	.2694981

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4005.268	98841.08	24096.42	4928.441	3125.932
Stddev	6.865	75.34	66.41	13.912	12.846
%RSD	.1713946	.0762189	.2756090	.2822872	.4109562

#1	4012.221	98837.27	24043.39	4943.540	3136.063
#2	3998.495	98767.72	24074.98	4916.142	3111.483
#3	4005.088	98918.25	24170.91	4925.640	3130.249

Sample Name: M2637-05 Acquired: 6/10/2021 20:00:45 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(246-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0048022	-.001917	.0400052	.0023162	.0063884	1.378596	.1048728
Stddev	.0015877	.000964	.0025097	.0010681	.0011881	.005990	.0010349
%RSD	33.06084	50.28146	6.273414	46.11578	18.59752	.4344691	.9868330

#1	.0059079	-.002878	.0380971	.0011009	.0077603	1.382089	.1060525
#2	.0055158	-.001923	.0428481	.0031062	.0057012	1.382019	.1044482
#3	.0029830	-.000950	.0390704	.0027414	.0057037	1.371680	.1041177

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001254	-.000023	13.45137	.0243463	.0031563	.1743928	12.71906
Stddev	.0000384	.000031	.10895	.0002801	.0001771	.0006971	.09392
%RSD	30.60302	135.1272	.8099792	1.150397	5.610292	.3997097	.7384033

#1	.0001038	-.000058	13.57239	.0246160	.0032194	.1736372	12.82169
#2	.0001698	-.000005	13.36110	.0243659	.0029563	.1750108	12.63740
#3	.0001028	-.000005	13.42060	.0240569	.0032932	.1745304	12.69810

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1112146	1.644351	.0241421	-.000002	4.710544	.0062647	.7856483
Stddev	.0005386	.029353	.0004469	.000126	.018247	.0005385	.0039947
%RSD	.4842473	1.785062	1.851039	8070.086	.3873629	8.595964	.5084563

#1	.1118324	1.615267	.0243212	.000043	4.706097	.0068812	.7840163
#2	.1108442	1.673965	.0244717	.000097	4.730603	.0058861	.7902006
#3	.1109672	1.643822	.0236335	-.000144	4.694931	.0060267	.7827280

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7754194	1.732759	.0084962	.0109527	.1029295	2.828117	.1871740
Stddev	.0116273	.017063	.0000186	.0007728	.0015314	.024236	.0042423
%RSD	1.499482	.9847047	.2187437	7.055428	1.487815	.8569485	2.266527

#1	.7888253	1.713071	.0084802	.0114543	.1018232	2.800277	.1915912
#2	.7680811	1.743248	.0084918	.0113410	.1046773	2.844504	.1867996
#3	.7693517	1.741958	.0085166	.0100628	.1022880	2.839569	.1831313

Sample Name: M2637-05 Acquired: 6/10/2021 20:00:45 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(246-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5525208	.0026697	.0129198
Stddev	.0131428	.0003494	.0002515
%RSD	2.378706	13.08734	1.946544

#1	.5564933	.0024659	.0127170
#2	.5632192	.0030731	.0132012
#3	.5378500	.0024700	.0128412

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2472.961	59017.17	13229.85	2886.735	3681.875
Stddev	14.143	237.29	26.63	33.995	71.989
%RSD	.5719087	.4020635	.2012660	1.177631	1.955234

#1	2458.391	58747.99	13199.11	2849.431	3630.935
#2	2486.634	59107.44	13244.74	2894.806	3650.456
#3	2473.860	59196.07	13245.70	2915.968	3764.233

Sample Name: M2651-01 Acquired: 6/10/2021 20:04:42 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CON-ED-EXCAV Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0788423	.0032259	1.369536	.0515328	-.000685	159.4253	.8767244
Stddev	.0039651	.0030007	.028885	.0028791	.001987	.2464	.0019198
%RSD	5.029107	93.01810	2.109098	5.586853	290.0335	.1545651	.2189758

#1	.0808351	.0066294	1.384098	.0496335	.001600	159.1765	.8769746
#2	.0742761	.0020861	1.336268	.0548454	-.002011	159.4301	.8746917
#3	.0814156	.0009621	1.388241	.0501194	-.001644	159.6693	.8785068

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0115793	.0090357	41.03911	.3930212	.1311618	.5750080	262.4524
Stddev	.0001022	.0014904	.18627	.0016943	.0040731	.0098407	.5027
%RSD	.8823193	16.49499	.4538868	.4311074	3.105389	1.711407	.1915531

#1	.0115024	.0091593	40.82890	.3946903	.1312791	.5667801	261.9014
#2	.0116952	.0074873	41.18367	.3913026	.1270313	.5723348	262.5694
#3	.0115402	.0104604	41.10476	.3930708	.1351750	.5859092	262.8863

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.330862	33.60016	.2506866	.0005056	1.206572	.4303623	.9541711
Stddev	.014891	.11262	.0073873	.0004158	.006650	.0021802	.0073672
%RSD	.3438379	.3351846	2.946826	82.23642	.5511592	.5066029	.7721039

#1	4.314524	33.47221	.2501090	.0008479	1.208043	.4299498	.9550210
#2	4.334391	33.64402	.2436051	.0006262	1.199309	.4327194	.9610765
#3	4.343672	33.68426	.2583458	.0000429	1.212363	.4284178	.9464159

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.093351	.1266911	.0141814	.1489109	3.904798	2.820480	8.220431
Stddev	.012228	.0054737	.0003346	.0056282	.007724	.012248	.346667
%RSD	.1723797	4.320515	2.359778	3.779587	.1978107	.4342387	4.217144

#1	7.104422	.1308567	.0137986	.1464486	3.897116	2.809984	8.132367
#2	7.095404	.1287251	.0143269	.1449335	3.904714	2.817520	7.926289
#3	7.080227	.1204916	.0144186	.1553507	3.912563	2.833936	8.602638

Sample Name: M2651-01 Acquired: 6/10/2021 20:04:42 Type: Unk
 Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CON-ED-EXCAV Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	17.30792	.1380225	-.009782
Stddev	.76319	.0005583	.000200
%RSD	4.409488	.4045122	2.046133

#1	17.14763	.1376407	-.010008
#2	16.63760	.1377636	-.009711
#3	18.13853	.1386633	-.009627

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2836.536	68980.43	16368.71	3520.988	3366.664
Stddev	9.884	13.08	52.93	32.554	72.706
%RSD	.3484498	.0189567	.3233627	.9245638	2.159600

#1	2844.991	68989.03	16428.20	3513.991	3334.370
#2	2838.948	68986.87	16326.83	3492.502	3449.923
#3	2825.670	68965.38	16351.09	3556.472	3315.699

Sample Name: M2651-02 Acquired: 6/10/2021 20:08:29 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B2(0-5) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1335355	-.001302	49.36049	.0631432	.0823625	117.3618
Stddev	.0012869	.000467	.38968	.0040839	.0021602	.2011
%RSD	.9637120	35.90841	.7894670	6.467637	2.622756	.1713483

#1	.1322065	-.001489	49.40915	.0677917	.0830201	117.1586
#2	.1347757	-.001646	49.72355	.0615054	.0841175	117.5608
#3	.1336244	-.000770	48.94875	.0601325	.0799500	117.3661

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.535263	.0112201	.0199074	828.5044	.5190185	.2383907
Stddev	.006210	.0001903	.0008258	5.4349	.0035870	.0011375
%RSD	.4045165	1.696360	4.148147	.6559932	.6911158	.4771642

#1	1.528583	.0114188	.0207167	833.4472	.5207444	.2389448
#2	1.536344	.0112023	.0199393	829.3819	.5214164	.2391450
#3	1.540862	.0110393	.0190661	822.6841	.5148948	.2370823

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.527662	417.1604	5.125504	149.2274	.4296665	.0024010
Stddev	.025925	1.3807	.017874	.3908	.0011312	.0004100
%RSD	1.025642	.3309811	.3487362	.2618533	.2632794	17.07816

#1	2.531489	415.6449	5.109559	148.9723	.4301708	.0022744
#2	2.551460	417.4892	5.144826	149.6773	.4304579	.0020691
#3	2.500036	418.3470	5.122127	149.0326	.4283708	.0028594

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.920982	.4356863	22.68239	15.68942	.2845029	.0570043
Stddev	.017083	.0025885	.12914	.16533	.0052365	.0007024
%RSD	.3471371	.5941196	.5693432	1.053789	1.840566	1.232123

#1	4.908980	.4330605	22.83009	15.87728	.2827790	.0573489
#2	4.913427	.4382358	22.59077	15.56606	.2803457	.0574678
#3	4.940539	.4357626	22.62631	15.62491	.2903840	.0561962

Sample Name: M2651-02 Acquired: 6/10/2021 20:08:29 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B2(0-5) Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.621560	4.634151	2.613600	7.119501	F 323.3727	.1560097
Stddev	.002656	.010177	.006264	.025525	3.3185	.0011401
%RSD	.1637848	.2196032	.2396508	.3585269	1.026225	.7307908
#1	1.620633	4.626581	2.606636	7.126702	324.4960	.1546937
#2	1.624554	4.645720	2.618772	7.140652	325.9839	.1566346
#3	1.619491	4.630153	2.615393	7.091148	319.6383	.1567006

Elem	Sr4077
Units	ppm
Avg	2.095244
Stddev	.012989
%RSD	.6199058
#1	2.082315
#2	2.108291
#3	2.095127

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2301.557	55622.98	14091.93	2772.242	2866.970
Stddev	23.692	116.84	62.92	18.244	27.799
%RSD	1.029374	.2100568	.4464934	.6581132	.9696398
#1	2298.848	55523.33	14061.70	2753.818	2860.453
#2	2279.336	55594.06	14049.83	2790.302	2843.008
#3	2326.487	55751.57	14164.26	2772.607	2897.449

Sample Name: M2651-03 Acquired: 6/10/2021 20:12:31 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DEP-CRANE-PA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0774195	.0034909	3.016308	.0597397	.0059739	149.2094	1.339105
Stddev	.0020553	.0014925	.060200	.0027664	.0035383	.2108	.002805
%RSD	2.654782	42.75409	1.995817	4.630768	59.23038	.1412451	.2094613

#1	.0758221	.0051001	2.990052	.0621503	.0094621	148.9930	1.336118
#2	.0766982	.0021519	2.973696	.0603496	.0023874	149.4140	1.339514
#3	.0797383	.0032208	3.085177	.0567192	.0060721	149.2212	1.341682

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0112622	.0146978	123.6108	.4761538	.1661938	1.145019	324.2939
Stddev	.0000549	.0016519	.3758	.0018460	.0040362	.026522	.8365
%RSD	.4875223	11.23913	.3039801	.3876986	2.428591	2.316290	.2579587

#1	.0112508	.0134488	123.5999	.4763129	.1641496	1.128086	325.1492
#2	.0112139	.0140738	123.9919	.4742334	.1635886	1.131387	323.4775
#3	.0113219	.0165708	123.2406	.4779151	.1708431	1.175585	324.2548

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.889875	91.79367	.4764756	.0003351	1.609214	.5967115	5.143891
Stddev	.020227	.22898	.0103937	.0002751	.008332	.0046098	.026346
%RSD	.4136440	.2494483	2.181371	82.08654	.5177831	.7725339	.5121767

#1	4.874774	91.69276	.4704609	.0002494	1.608834	.5968108	5.132404
#2	4.912856	92.05577	.4704886	.0006428	1.601078	.6012708	5.125239
#3	4.881996	91.63248	.4884772	.0001131	1.617729	.5920528	5.174030

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.75660	.1557832	.0115275	.2159003	6.576905	2.583415	9.322988
Stddev	.14589	.0121905	.0004338	.0045395	.021603	.018576	.230970
%RSD	.7028404	7.825274	3.763467	2.102597	.3284725	.7190664	2.477428

#1	20.88221	.1619404	.0115567	.2150178	6.557247	2.600851	9.183509
#2	20.59659	.1417423	.0110797	.2118669	6.600034	2.563877	9.195860
#3	20.79101	.1636671	.0119459	.2208163	6.573433	2.585516	9.589594

Sample Name: M2651-03 Acquired: 6/10/2021 20:12:31 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DEP-CRANE-PA Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.245732	.1700436	-.034208
Stddev	.128413	.0010296	.000585
%RSD	2.447959	.6054857	1.709635

#1	5.175742	.1688551	-.034368
#2	5.167519	.1706624	-.033560
#3	5.393935	.1706134	-.034696

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2680.083	64714.47	15559.87	3264.344	3180.370
Stddev	54.110	30.77	77.91	20.737	64.237
%RSD	2.018979	.0475511	.5007173	.6352527	2.019782

#1	2698.634	64690.48	15622.85	3267.754	3199.964
#2	2722.477	64749.17	15472.74	3283.165	3232.529
#3	2619.137	64703.77	15584.00	3242.114	3108.619

Sample Name: CCV08 Acquired: 6/10/2021 20:16:18 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.955239	4.971178	5.067548	4.882163	4.974585	10.08761	9.874014
Stddev	.014914	.008737	.010285	.015306	.008982	.01333	.030267
%RSD	.3009666	.1757626	.2029554	.3135007	.1805594	.1321523	.3065280

#1	4.966127	4.970505	5.066634	4.886449	4.972695	10.08063	9.851978
#2	4.938241	4.962796	5.057751	4.865171	4.966699	10.07922	9.861540
#3	4.961349	4.980232	5.078260	4.894868	4.984362	10.10298	9.908525

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2555661	2.520085	25.29175	1.016854	2.493666	1.253170	5.129496
Stddev	.0017130	.005154	.11786	.001459	.005288	.001674	.038598
%RSD	.6702636	.2045343	.4660187	.1434445	.2120433	.1336112	.7524662

#1	.2570279	2.519877	25.15587	1.015222	2.493683	1.254817	5.085416
#2	.2536813	2.515038	25.36633	1.017309	2.488370	1.251470	5.157237
#3	.2559892	2.525340	25.35306	1.018031	2.498945	1.253224	5.145835

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.462884	24.95175	2.519217	1.266481	24.85797	2.508255	2.469959
Stddev	.009029	.08961	.005546	.002408	.19028	.001911	.013897
%RSD	.3665916	.3591490	.2201363	.1901093	.7654706	.0762067	.5626421

#1	2.452469	24.85793	2.521913	1.267208	24.64713	2.506467	2.454134
#2	2.468499	24.96084	2.512839	1.263794	25.01693	2.508027	2.475569
#3	2.467684	25.03647	2.522900	1.268441	24.90985	2.510270	2.480175

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.54187	5.075314	4.916328	5.100209	4.944052	4.818467	5.132764
Stddev	.12303	.038152	.008518	.010491	.015478	.044412	.009957
%RSD	.5012895	.7517248	.1732685	.2057070	.3130688	.9217080	.1939986

#1	24.41223	5.104872	4.921249	5.102566	4.928716	4.769839	5.136619
#2	24.65700	5.032245	4.906491	5.088740	4.943771	4.828675	5.121455
#3	24.55639	5.088825	4.921242	5.109322	4.959669	4.856886	5.140216

Sample Name: CCV08 Acquired: 6/10/2021 20:16:18 Type: Unk
 Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.964696	4.935677	5.045138
Stddev	.007347	.010983	.028565
%RSD	.1479830	.2225263	.5661878

#1	4.968510	4.935953	5.051680
#2	4.969353	4.924559	5.013870
#3	4.956227	4.946520	5.069865

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2337.552	56557.73	13187.18	2723.467	3356.670
Stddev	4.616	84.23	77.45	7.744	3.132
%RSD	.1974864	.1489230	.5873453	.2843521	.0933068

#1	2332.728	56654.72	13116.78	2732.335	3353.279
#2	2337.998	56502.94	13270.15	2720.025	3357.279
#3	2341.929	56515.54	13174.61	2718.040	3359.453

Sample Name: CCB08 Acquired: 6/10/2021 20:20:13 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10072 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0023928	.0007553	.0004032	.0001463	-.000835	.0039538	.0002931
Stddev	.0008962	.0012960	.0002031	.0014238	.000288	.0035354	.0002350
%RSD	37.45280	171.5878	50.35697	973.4314	34.51424	89.41591	80.17186

#1	.0032960	.0013640	.0002564	-.000633	-.000642	.0076562	.0001542
#2	.0015038	-.000733	.0003183	-.000718	-.001166	.0035919	.0005644
#3	.0023787	.001635	.0006350	.001790	-.000696	.0006134	.0001607

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000182	.0001059	.0048400	-.000429	.0000735	.0000324	-.000820
Stddev	.0000461	.0000670	.0064802	.000205	.0002555	.0000682	.001365
%RSD	253.3632	63.24088	133.8892	47.71886	347.3446	210.5169	166.4359

#1	.0000714	.0001593	-.000924	-.000265	-.000158	.0000024	.000650
#2	-.000009	.0000308	.011854	-.000659	.000348	.0001105	-.001063
#3	-.000008	.0001275	.003590	-.000365	.000031	-.000016	-.002047

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000119	.0091429	.0000930	-.000326	-.053118	.0012253	-.000171
Stddev	.0000495	.0027936	.0002412	.000074	.004825	.0013380	.000132
%RSD	416.7615	30.55501	259.3730	22.79439	9.083064	109.1980	77.14369

#1	-.000027	.0100128	.0000926	-.000395	-.058131	.0027653	-.000299
#2	-.000005	.0060178	.0003345	-.000247	-.052716	.0003476	-.000035
#3	.000068	.0113981	-.000148	-.000336	-.048507	.0005631	-.000179

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.065831	.0062578	.0024397	.0001806	-.000230	-.011645	-.000731
Stddev	.007954	.0004579	.0004246	.0005441	.000433	.001994	.001751
%RSD	12.08244	7.317980	17.40252	301.2740	188.2520	17.12288	239.5905

#1	-.066242	.0062690	.0029086	.0007941	-.000411	-.013666	.001245
#2	-.073571	.0057943	.0023291	-.000009	.000264	-.009679	-.001349
#3	-.057679	.0067100	.0020813	-.000244	-.000543	-.011589	-.002088

Sample Name: CCB08 Acquired: 6/10/2021 20:20:13 Type: Unk
 Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA10072 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0026948	-.001452	.0001868
Stddev	.0045660	.000420	.0000098
%RSD	169.4379	28.91582	5.259043

#1	.0046609	-.001384	.0001921
#2	-.002525	-.001071	.0001755
#3	.005948	-.001902	.0001929

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2501.325	59557.97	13217.57	2997.938	3770.707
Stddev	4.511	98.84	69.98	38.397	10.174
%RSD	.1803443	.1659611	.5294706	1.280796	.2698270

#1	2503.625	59444.70	13138.00	3018.924	3781.883
#2	2504.222	59626.76	13245.12	3021.269	3768.258
#3	2496.128	59602.45	13269.59	2953.621	3761.981

Sample Name: M2651-04 Acquired: 6/10/2021 20:24:17 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(0-4) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0649514	.0046986	1.039053	.0534171	.0007892	100.4479
Stddev	.0043311	.0033881	.020531	.0021083	.0017318	.2798
%RSD	6.668240	72.10775	1.975893	3.946833	219.4486	.2785923

#1	.0634184	.0085103	1.015347	.0553801	-.000118	100.1459
#2	.0615952	.0020296	1.050936	.0536827	.002786	100.4991
#3	.0698405	.0035559	1.050877	.0511887	-.000301	100.6985

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.042297	.0085987	.0059708	166.3794	.2785455	.1327171
Stddev	.003892	.0000537	.0013928	.2501	.0024408	.0038713
%RSD	.3734061	.6239522	23.32594	.1502949	.8762757	2.916971

#1	1.039284	.0085709	.0044543	166.5560	.2806684	.1283674
#2	1.040915	.0085646	.0062656	166.4890	.2758786	.1339993
#3	1.046691	.0086605	.0071926	166.0933	.2790895	.1357847

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5637991	316.9469	4.470238	78.71178	.2126195	-.001394
Stddev	.0163948	.8170	.006459	.17139	.0053766	.000247
%RSD	2.907917	.2577873	.1444910	.2177493	2.528750	17.69674

#1	.5556157	316.0037	4.463693	78.60287	.2065114	-.001565
#2	.5531069	317.3972	4.470414	78.90935	.2147110	-.001111
#3	.5826747	317.4396	4.476607	78.62314	.2166361	-.001505

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.906451	.4040090	.8248101	16.82079	.1539276	.0044480
Stddev	.011901	.0013301	.0026423	.05567	.0026692	.0001440
%RSD	.6242616	.3292354	.3203584	.3309736	1.734078	3.237073

#1	1.893544	.4030176	.8239606	16.76664	.1513464	.0043055
#2	1.908819	.4034888	.8277727	16.81785	.1537596	.0044452
#3	1.916991	.4055206	.8226969	16.87787	.1566769	.0045934

Sample Name: M2651-04 Acquired: 6/10/2021 20:24:17 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(0-4) Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0496960	5.473251	3.069377	F 10.67703	25.65214	.1139813
Stddev	.0009251	.018284	.022284	.27340	.67760	.0011519
%RSD	1.861469	.3340632	.7260154	2.560620	2.641501	1.010575

#1	.0491225	5.455656	3.047587	10.37002	24.89190	.1127797
#2	.0507632	5.471943	3.068419	10.76687	25.87206	.1140883
#3	.0492023	5.492154	3.092124	10.89421	26.19247	.1150759

Elem	Sr4077
Units	ppm
Avg	.0818279
Stddev	.0005802
%RSD	.7090861

#1	.0816422
#2	.0813633
#3	.0824783

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2590.605	61897.18	14654.43	3151.143	3195.705
Stddev	58.233	116.13	8.67	12.744	47.713
%RSD	2.247862	.1876114	.0591699	.4044277	1.493025

#1	2597.384	61998.01	14645.31	3150.349	3250.274
#2	2645.152	61923.31	14655.39	3138.814	3174.985
#3	2529.279	61770.21	14662.58	3164.265	3161.854

Sample Name: M2651-05 Acquired: 6/10/2021 20:28:04 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(4-8) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0462815	.0072496	.6077671	.0548502	-.001971	157.3636	.9540201
Stddev	.0027278	.0021672	.0246317	.0046771	.001454	.1383	.0004254
%RSD	5.893983	29.89417	4.052822	8.527115	73.77818	.0878729	.0445895

#1	.0492671	.0053212	.6129267	.0502649	-.003644	157.3611	.9535909
#2	.0456579	.0095950	.5809643	.0596141	-.001005	157.5031	.9544416
#3	.0439194	.0068325	.6294103	.0546715	-.001265	157.2265	.9540278

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0110174	.0065866	59.81642	.3971428	.1437779	.4646471	302.6759
Stddev	.0002234	.0017192	.13103	.0035839	.0046010	.0149805	1.3010
%RSD	2.027289	26.10216	.2190602	.9024108	3.200107	3.224063	.4298484

#1	.0112601	.0062567	59.91349	.3971195	.1437195	.4630214	301.7879
#2	.0109714	.0050562	59.86841	.3935706	.1392064	.4505458	302.0705
#3	.0108205	.0084469	59.66737	.4007382	.1484079	.4803742	304.1693

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.396117	46.62533	.2680931	-.000984	1.973652	.5236405	.8353004
Stddev	.004714	.14589	.0080861	.000159	.013543	.0017731	.0054563
%RSD	.0873533	.3128916	3.016140	16.16683	.6862137	.3386056	.6532107

#1	5.394970	46.76898	.2676485	-.001050	1.959092	.5236383	.8290874
#2	5.401298	46.62969	.2602385	-.000803	1.975989	.5254147	.8375013
#3	5.392083	46.47731	.2763923	-.001100	1.985875	.5218686	.8393125

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.20773	.1475532	.0097988	.0252065	6.341238	3.247824	7.473243
Stddev	.14187	.0046355	.0004921	.0011296	.001707	.016908	.154963
%RSD	.7791552	3.141592	5.021639	4.481458	.0269177	.5206082	2.073571

#1	18.10325	.1436056	.0099372	.0239790	6.340643	3.231404	7.393130
#2	18.15070	.1463964	.0092524	.0254380	6.339909	3.265181	7.374735
#3	18.36923	.1526575	.0102069	.0262024	6.343163	3.246885	7.651863

Sample Name: M2651-05 Acquired: 6/10/2021 20:28:04 Type: Unk
 Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 17-B6(4-8) Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	11.78419	.1440469	.0329097
Stddev	.24132	.0001545	.0012073
%RSD	2.047808	.1072696	3.668612

#1	11.66160	.1439054	.0335907
#2	11.62878	.1442118	.0336227
#3	12.06220	.1440234	.0315157

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2818.826	65892.88	15656.78	3358.884	3346.060
Stddev	137.733	307.04	32.20	21.862	164.330
%RSD	4.886179	.4659753	.2056480	.6508565	4.911144

#1	2795.334	66123.71	15631.96	3384.021	3313.195
#2	2966.794	66010.52	15645.22	3348.321	3524.339
#3	2694.350	65544.41	15693.16	3344.311	3200.647

Sample Name: M2651-05DUP Acquired: 6/10/2021 20:31:52 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(4-8)DU Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0484291	.0056586	.6166386	.0562854	-.004409	158.9097	.9619349
Stddev	.0018243	.0036488	.0091402	.0038553	.001991	.4110	.0029767
%RSD	3.766941	64.48204	1.482262	6.849537	45.15455	.2586663	.3094442

#1	.0468913	.0077675	.6135191	.0607368	-.002145	158.4419	.9585049
#2	.0479513	.0014454	.6269302	.0541102	-.005197	159.0740	.9638410
#3	.0504448	.0077630	.6094666	.0540093	-.005886	159.2131	.9634589

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0110427	.0068891	60.03402	.3937630	.1445775	.4695271	303.4707
Stddev	.0001601	.0012564	.17216	.0020760	.0028579	.0106361	1.3660
%RSD	1.449757	18.23712	.2867696	.5272287	1.976716	2.265287	.4501287

#1	.0110880	.0061525	59.89602	.3961596	.1426214	.4629850	304.3275
#2	.0111752	.0083397	59.97909	.3925199	.1478573	.4817997	301.8954
#3	.0108648	.0061749	60.22694	.3926095	.1432539	.4637965	304.1892

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.431341	46.94080	.2689713	-.000921	1.987375	.5293647	.8398216
Stddev	.009295	.15381	.0064398	.000659	.004243	.0036890	.0067669
%RSD	.1711414	.3276610	2.394252	71.51182	.2134752	.6968750	.8057499

#1	5.427517	46.81152	.2644138	-.000595	1.991203	.5258192	.8350273
#2	5.424567	46.89999	.2763386	-.001680	1.982814	.5290929	.8475621
#3	5.441938	47.11090	.2661614	-.000489	1.988109	.5331821	.8368754

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.29039	.1476943	.0098478	.0270379	6.372009	3.239372	7.459972
Stddev	.03775	.0036959	.0001744	.0009828	.014406	.016526	.142877
%RSD	.2064135	2.502364	1.771403	3.634802	.2260846	.5101620	1.915253

#1	18.31774	.1514867	.0098726	.0278341	6.355922	3.221462	7.377121
#2	18.30612	.1474931	.0100085	.0273399	6.376386	3.254030	7.624952
#3	18.24731	.1441032	.0096623	.0259395	6.383719	3.242625	7.377842

Sample Name: M2651-05DUP Acquired: 6/10/2021 20:31:52 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(4-8)DU Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	11.70572	.1454325	.0340378
Stddev	.23577	.0014920	.0010297
%RSD	2.014151	1.025926	3.025262

#1	11.57330	.1444912	.0331184
#2	11.97793	.1471528	.0351505
#3	11.56592	.1446535	.0338446

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2768.938	65667.73	15575.00	3322.803	3288.844
Stddev	54.444	130.80	39.16	22.722	60.649
%RSD	1.966245	.1991836	.2514026	.6838351	1.844070

#1	2802.836	65550.63	15609.76	3340.814	3331.004
#2	2706.138	65643.66	15532.58	3297.274	3219.337
#3	2797.840	65808.89	15582.66	3330.322	3316.190

Sample Name: M2651-05LX5 Acquired: 6/10/2021 20:35:40 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HD-02-060721 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0131817	.0021253	.1200445	.0112556	-.002185	34.77568	.2168335
Stddev	.0008379	.0006774	.0011982	.0021483	.002077	.14221	.0010717
%RSD	6.356596	31.87454	.9981185	19.08674	95.01941	.4089282	.4942509

#1	.0140505	.0027517	.1186928	.0130929	-.004189	34.64050	.2160102
#2	.0131159	.0014063	.1204652	.0117803	-.000043	34.76254	.2164451
#3	.0123786	.0022180	.1209757	.0088935	-.002325	34.92400	.2180453

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0025166	-.000238	13.40821	.0905065	.0281600	.1069614	66.00537
Stddev	.0000728	.000091	.02124	.0001715	.0004309	.0006171	.13885
%RSD	2.894377	38.28743	.1584381	.1894711	1.530212	.5768951	.2103622

#1	.0025965	-.000218	13.39480	.0906171	.0281732	.1062567	65.89808
#2	.0024539	-.000337	13.39712	.0903090	.0277227	.1072228	66.16220
#3	.0024994	-.000158	13.43270	.0905935	.0285842	.1074047	65.95583

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.194037	10.49476	.0535578	-.001254	.3842923	.1208553	.1858091
Stddev	.003644	.02774	.0002894	.000402	.0052057	.0009482	.0002951
%RSD	.3051504	.2642975	.5402547	32.07171	1.354609	.7846080	.1588166

#1	1.191478	10.49895	.0538918	-.001693	.3858097	.1219491	.1858444
#2	1.192425	10.46517	.0533986	-.001165	.3885707	.1203510	.1854980
#3	1.198209	10.52017	.0533830	-.000903	.3784965	.1202657	.1860850

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.914715	.0262664	.0023592	.0055916	1.480080	.6816577	1.408982
Stddev	.028889	.0009105	.0002405	.0008140	.014831	.0026446	.003918
%RSD	.7379497	3.466534	10.19454	14.55714	1.002072	.3879707	.2781066

#1	3.882808	.0268438	.0020984	.0062907	1.467903	.6847040	1.404465
#2	3.922242	.0267385	.0024071	.0046980	1.475739	.6799494	1.411468
#3	3.939095	.0252167	.0025722	.0057860	1.496598	.6803198	1.411014

Sample Name: M2651-05LX5 Acquired: 6/10/2021 20:35:40 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HD-02-060721 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.172897	.0318112	.0094365
Stddev	.008902	.0009145	.0001890
%RSD	.4096970	2.874688	2.002839

#1	2.162640	.0308262	.0094166
#2	2.178619	.0319741	.0092582
#3	2.177431	.0326333	.0096346

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2583.475	59893.56	13684.30	3038.815	3536.660
Stddev	12.306	119.27	22.38	16.042	2.978
%RSD	.4763331	.1991344	.1635178	.5279156	.0842133

#1	2570.937	59966.43	13680.77	3021.924	3533.254
#2	2583.953	59755.92	13708.23	3040.676	3538.775
#3	2595.535	59958.33	13663.90	3053.846	3537.951

Sample Name: M2651-05MS Acquired: 6/10/2021 20:39:38 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(4-8)MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7334995	1.926435	1.626560	1.691610	.2184534	182.2962
Stddev	.0169425	.036347	.028938	.029787	.0043928	.3536
%RSD	2.309820	1.886738	1.779118	1.760838	2.010840	.1939463

#1	.7139745	1.909829	1.609675	1.657547	.2137365	181.9479
#2	.7421993	1.901358	1.610031	1.704516	.2224272	182.6548
#3	.7443248	1.968119	1.659975	1.712767	.2191963	182.2859

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.140024	.1956526	.2209490	61.70993	.7233715	.3646480
Stddev	.002365	.0002091	.0061359	.17766	.0032760	.0094825
%RSD	.2074267	.1068794	2.777057	.2878912	.4528816	2.600449

#1	1.137300	.1954839	.2179910	61.81857	.7262041	.3598235
#2	1.141553	.1958865	.2168525	61.50491	.7197839	.3585479
#3	1.141219	.1955873	.2280036	61.80630	.7241265	.3755727

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7562897	304.8118	6.020510	50.76676	.8247176	.0677738
Stddev	.0156002	1.2341	.013134	.05375	.0198134	.0006064
%RSD	2.062729	.4048808	.2181600	.1058775	2.402444	.8947740

#1	.7384504	305.3544	6.015537	50.77790	.8142649	.0677805
#2	.7630453	303.3993	6.010588	50.81407	.8123194	.0671640
#3	.7673736	305.6816	6.035405	50.70832	.8475685	.0683768

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.086428	.7843098	.9964701	27.54262	.3922464	.3366238
Stddev	.016183	.0009305	.0053073	.06008	.0062695	.0062408
%RSD	.3181511	.1186338	.5326135	.2181240	1.598346	1.853948

#1	5.067960	.7842131	.9969743	27.55964	.3964153	.3295273
#2	5.093196	.7834315	1.001507	27.47587	.3850364	.3390868
#3	5.098127	.7852848	.990929	27.59235	.3952875	.3412572

Sample Name: M2651-05MS Acquired: 6/10/2021 20:39:38 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(4-8)MS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7108379	6.459766	5.728899	F 13.67319	8.934475	.3389334
Stddev	.0174145	.015793	.036922	.30747	.194716	.0011386
%RSD	2.449852	.2444826	.6444905	2.248726	2.179380	.3359441

#1	.7023295	6.445928	5.764721	13.49456	8.818446	.3378054
#2	.6993135	6.456399	5.690967	13.49677	8.825704	.3389124
#3	.7308709	6.476971	5.731007	14.02822	9.159275	.3400823

Elem	Sr4077
Units	ppm
Avg	.2098275
Stddev	.0008988
%RSD	.4283465

#1	.2090964
#2	.2108310
#3	.2095550

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2764.815	66344.34	15644.44	3286.858	3259.448
Stddev	47.789	51.18	22.71	3.314	61.285
%RSD	1.728478	.0771410	.1451501	.1008139	1.880218

#1	2819.997	66395.25	15669.21	3290.345	3294.469
#2	2737.268	66344.87	15624.60	3283.751	3295.191
#3	2737.180	66292.89	15639.50	3286.477	3188.684

Sample Name: M2651-05MSD Acquired: 6/10/2021 20:43:20 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(4-8)MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7344615	1.933768	1.633209	1.678051	.2174556	183.1741
Stddev	.0213833	.045430	.038982	.040521	.0059710	.4251
%RSD	2.911431	2.349288	2.386830	2.414784	2.745844	.2320640

#1	.7098047	1.881411	1.588329	1.631293	.2105683	182.7892
#2	.7456592	1.957128	1.658631	1.699942	.2206221	183.6304
#3	.7479206	1.962764	1.652669	1.702918	.2211763	183.1028

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.140588	.1942005	.2244042	62.69788	.7236705	.3721726
Stddev	.004802	.0004713	.0062830	.15950	.0021502	.0091052
%RSD	.4209953	.2427103	2.799865	.2544022	.2971205	2.446492

#1	1.136832	.1947434	.2171517	62.55109	.7214695	.3617482
#2	1.145998	.1939622	.2281968	62.67492	.7237760	.3762002
#3	1.138933	.1938957	.2278640	62.86762	.7257659	.3785693

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7677532	306.0087	6.084894	50.81873	.8365802	.0678284
Stddev	.0196663	1.0356	.017950	.01655	.0209347	.0003622
%RSD	2.561545	.3384185	.2949874	.0325758	2.502420	.5339770

#1	.7450606	305.1629	6.064239	50.80057	.8124068	.0674420
#2	.7783585	305.6994	6.093733	50.83298	.8486340	.0681601
#3	.7798405	307.1637	6.096711	50.82264	.8486997	.0678831

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.123824	.7886963	.9947173	27.38924	.3932511	.3369364
Stddev	.021514	.0009443	.0033576	.03057	.0023656	.0085868
%RSD	.4198868	.1197256	.3375437	.1115983	.6015434	2.548505

#1	5.102121	.7878867	.9974320	27.35551	.3928815	.3270260
#2	5.145144	.7884687	.9957572	27.41511	.3910921	.3416246
#3	5.124206	.7897336	.9909628	27.39709	.3957797	.3421587

Sample Name: M2651-05MSD Acquired: 6/10/2021 20:43:20 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(4-8)MS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7245549	6.450145	5.837022	F 14.03970	9.211427	.3380379
Stddev	.0187307	.025070	.019686	.42336	.282885	.0007390
%RSD	2.585138	.3886672	.3372545	3.015461	3.071022	.2186044

#1	.7029882	6.423173	5.814379	13.55741	8.886737	.3376189
#2	.7339243	6.472735	5.846618	14.21168	9.342842	.3388911
#3	.7367522	6.454526	5.850070	14.35000	9.404700	.3376037

Elem	Sr4077
Units	ppm
Avg	.2091413
Stddev	.0009574
%RSD	.4577727

#1	.2097065
#2	.2096815
#3	.2080359

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2774.455	66281.46	15674.30	3283.411	3232.053
Stddev	69.699	64.49	23.97	11.052	78.152
%RSD	2.512156	.0972916	.1529155	.3366090	2.418020

#1	2854.926	66331.89	15675.52	3283.438	3322.268
#2	2735.313	66208.80	15649.74	3272.346	3188.848
#3	2733.126	66303.70	15697.63	3294.450	3185.042

Sample Name: M2651-05A Acquired: 6/10/2021 20:47:03 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OK-02-060721 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7203622	1.896756	1.606494	1.698044	.6749083	159.0582
Stddev	.0154308	.030017	.032462	.043118	.0117480	.1589
%RSD	2.142082	1.582541	2.020669	2.539284	1.740678	.0999119

#1	.7111439	1.862192	1.569044	1.678443	.6692527	159.1070
#2	.7381765	1.911805	1.626591	1.747481	.6884144	158.8806
#3	.7117662	1.916273	1.623848	1.668208	.6670578	159.1870

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.126218	.1911808	.2150338	60.08138	.7281796	.3489934
Stddev	.003084	.0003703	.0060263	.08593	.0024832	.0085303
%RSD	.2738136	.1936991	2.802493	.1430220	.3410184	2.444263

#1	1.128895	.1914927	.2086920	60.08417	.7277437	.3401096
#2	1.122846	.1907715	.2157243	60.16589	.7259432	.3497509
#3	1.126912	.1912782	.2206851	59.99410	.7308519	.3571197

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7099360	300.3295	5.545428	48.05597	.7864307	.0664065
Stddev	.0114034	.4777	.006334	.10352	.0172727	.0001331
%RSD	1.606257	.1590476	.1142207	.2154089	2.196342	.2003986

#1	.7038478	299.7780	5.549502	48.17453	.7680078	.0663759
#2	.7230914	300.6131	5.538131	47.98355	.7890244	.0665522
#3	.7028689	300.5974	5.548651	48.00983	.8022598	.0662914

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.677309	.7800103	.9557949	26.67426	.4276591	.3417015
Stddev	.021136	.0031624	.0021731	.02808	.0026213	.0053863
%RSD	.4518806	.4054236	.2273597	.1052812	.6129443	1.576318

#1	4.685740	.7820498	.9581602	26.69586	.4248538	.3382486
#2	4.653258	.7816136	.9538868	26.68441	.4300462	.3479079
#3	4.692927	.7763674	.9553375	26.64251	.4280773	.3389479

Sample Name: M2651-05A Acquired: 6/10/2021 20:47:03 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OK-02-060721 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7628801	6.493474	5.265860	F 13.65033	11.57988	.3193008
Stddev	.0130114	.008069	.008274	.30688	.26288	.0015138
%RSD	1.705566	.1242684	.1571176	2.248157	2.270124	.4741087

#1	.7489678	6.498170	5.262996	13.31616	11.29284	.3205437
#2	.7649235	6.484156	5.259399	13.71533	11.63789	.3176149
#3	.7747489	6.498095	5.275185	13.91950	11.80890	.3197439

Elem	Sr4077
Units	ppm
Avg	.2033066
Stddev	.0010849
%RSD	.5336163

#1	.2042109
#2	.2021037
#3	.2036054

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2802.571	66031.04	15593.46	3293.591	3272.400
Stddev	60.676	61.82	24.11	8.848	71.483
%RSD	2.165008	.0936196	.1546023	.2686491	2.184430

#1	2832.006	65969.34	15567.46	3298.823	3354.430
#2	2732.792	66030.80	15597.87	3298.575	3239.332
#3	2842.915	66092.97	15615.07	3283.375	3223.437

Sample Name: PB136959BL Acquired: 6/10/2021 20:50:46 Type: Unk
Method: NON EPA-6010-200.7(v1091) 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	-.000740	.0011921	.0007099	-.000775	-.001223	.0090294	-.000005
Stddev	.001978	.0006134	.0007432	.002496	.000486	.0028703	.000111
%RSD	267.4407	51.45638	104.6919	322.1049	39.71037	31.78864	2024.296

#1	.000658	.0016192	.0015498	-.003620	-.000692	.0107357	-.000033
#2	-.003003	.0014680	.0001374	.000249	-.001646	.0106369	.000117
#3	.000126	.0004892	.0004426	.001046	-.001331	.0057155	-.000100

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000407	.0000449	.0121404	-.000582	.0001164	-.000026	.0357603
Stddev	.0000602	.0000838	.0106187	.000125	.0001642	.000430	.0064213
%RSD	147.9578	186.5024	87.46510	21.50916	141.1403	1627.673	17.95653

#1	-.000002	.0000625	.0002823	-.000437	.0002779	-.000210	.0430775
#2	.000015	-.000046	.0153687	-.000656	.0001216	.000465	.0310635
#3	.000110	.000119	.0207703	-.000652	-.000050	-.000333	.0331401

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001290	.0185006	.0000310	-.000430	-.058367	.0000327	-.000391
Stddev	.0002336	.0068271	.0002819	.000210	.001590	.0010157	.000060
%RSD	181.0409	36.90217	909.1073	48.90439	2.724639	3106.789	15.26356

#1	.0003876	.0192906	-.000286	-.000482	-.056545	-.001105	-.000446
#2	.0000662	.0248984	.000253	-.000199	-.059479	.000848	-.000401
#3	-.000067	.0113129	.000127	-.000610	-.059076	.000356	-.000328

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.069671	.0005211	.0004571	-.000076	.0008700	-.006019	-.000271
Stddev	.019553	.0009774	.0001571	.001030	.0003142	.007508	.000633
%RSD	28.06520	187.5487	34.36931	1364.211	36.10801	124.7320	234.0248

#1	-.068418	-.000253	.0006352	-.000925	.0005186	.001850	-.000981
#2	-.089820	.000197	.0003980	-.000371	.0009679	-.013105	.000233
#3	-.050774	.001619	.0003381	.001070	.0011236	-.006802	-.000064

Sample Name: PB136959BL Acquired: 6/10/2021 20:50:46 Type: Unk
 Method: NON EPA-6010-200.7(v1091) 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	-.001260	-.001323	-.000015
Stddev	.003956	.000680	.000007
%RSD	314.0492	51.44296	46.60256

#1	-.005472	-.002070	-.000022
#2	-.000685	-.000740	-.000008
#3	.002377	-.001157	-.000017

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2562.541	59735.23	13232.45	3018.276	3789.740
Stddev	23.814	157.29	15.78	9.323	4.271
%RSD	.9293252	.2633172	.1192230	.3088767	.1126965

#1	2542.711	59663.30	13221.28	3017.220	3791.595
#2	2588.954	59626.77	13225.58	3009.527	3784.855
#3	2555.957	59915.63	13250.50	3028.083	3792.769

Sample Name: PB136959BS Acquired: 6/10/2021 20:54:49 Type: Unk
Method: NON EPA-6010-200.7(v1091) 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	.7449445	1.930761	.9718387	1.834322	.7544006	2.013263
Stddev	.0056539	.003902	.0028374	.018673	.0026517	.003752
%RSD	.7589697	.2020962	.2919592	1.017965	.3514934	.1863693

#1	.7434501	1.932099	.9716773	1.824877	.7514365	2.010265
#2	.7511954	1.926366	.9747534	1.855830	.7552179	2.012055
#3	.7401878	1.933819	.9690855	1.822259	.7565475	2.017471

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2037058	.2107740	.2007081	1.061161	.4080139	.1980664
Stddev	.0007093	.0010449	.0014615	.011573	.0019375	.0014791
%RSD	.3481715	.4957588	.7281498	1.090602	.4748571	.7467801

#1	.2036517	.2095677	.2016872	1.047969	.4068940	.1989985
#2	.2030252	.2113566	.1990282	1.069603	.4068966	.1963609
#3	.2044406	.2113979	.2014089	1.065911	.4102511	.1988397

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3042682	3.061285	.2054959	2.098277	.5085891	.0743770
Stddev	.0009197	.006256	.0016395	.033956	.0039872	.0001385
%RSD	.3022793	.2043563	.7978455	1.618262	.7839729	.1861554

#1	.3052826	3.054826	.2038392	2.086599	.5109489	.0742496
#2	.3034886	3.061712	.2055308	2.071701	.5039856	.0743571
#3	.3040334	3.067316	.2071177	2.136530	.5108328	.0745244

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.935231	.3131438	.1902645	9.624382	.3227806	.3820008
Stddev	.021898	.0045832	.0011147	.080728	.0025856	.0013535
%RSD	.7460540	1.463619	.5858629	.8387902	.8010393	.3543079

#1	2.936889	.3096484	.1915409	9.648915	.3200496	.3804737
#2	2.912550	.3114501	.1897701	9.534233	.3231013	.3824764
#3	2.956253	.3183328	.1894825	9.689998	.3251909	.3830522

Sample Name: PB136959BS Acquired: 6/10/2021 20:54:49 Type: Unk
 Method: NON EPA-6010-200.7(v1091) 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	.7108707	.2013951	.8276697	5.673788	F -.007038	.2038145
Stddev	.0018684	.0010842	.0135944	.038205	.004866	.0017739
%RSD	.2628354	.5383203	1.642489	.6733655	69.13117	.8703642

#1	.7117494	.2003393	.8210146	5.694382	-.006933	.2039036
#2	.7087249	.2013405	.8186851	5.629703	-.011956	.2019977
#3	.7121377	.2025055	.8433094	5.697277	-.002226	.2055422

Elem	Sr4077
Units	ppm
Avg	.1947678
Stddev	.0001062
%RSD	.0545039

#1	.1948802
#2	.1947540
#3	.1946692

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2567.308	59563.05	13232.68	3016.879	3721.512
Stddev	14.144	75.43	31.07	18.934	5.223
%RSD	.5509449	.1266371	.2347730	.6275929	.1403493

#1	2569.555	59476.09	13267.29	2996.838	3716.525
#2	2552.175	59602.24	13207.19	3019.334	3726.943
#3	2580.195	59610.81	13223.56	3034.465	3721.067

Sample Name: PB136959TB Acquired: 6/10/2021 20:58:39 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10072 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011213	-.000581	.0002432	F -.021857	-.002372	.0053169
Stddev	.0012803	.000697	.0001228	.001165	.001498	.0023243
%RSD	114.1820	120.0876	50.48274	5.330372	63.14469	43.71520

#1	.0011146	-.001366	.0003849	-.021473	-.000687	.0057034
#2	.0024048	-.000340	.0001702	-.023165	-.002877	.0074237
#3	-.000156	-.000035	.0001744	-.020932	-.003552	.0028236

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000879	-.000028	.0000797	.0072989	.0007555	-.000172
Stddev	.0000198	.000045	.0001175	.0044033	.0002777	.000111
%RSD	22.53367	159.7161	147.4730	60.32776	36.75467	64.83501

#1	.0000877	-.000050	-.000054	.0022915	.0006209	-.000254
#2	.0000683	-.000058	.000128	.0105664	.0010748	-.000045
#3	.0001079	.000024	.000166	.0090388	.0005707	-.000216

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000110	-.032287	.0001221	.0168642	.0001813	-.000688
Stddev	.000377	.004763	.0002141	.0107535	.0001394	.000240
%RSD	343.1690	14.75292	175.3637	63.76496	76.85064	34.84308

#1	-.000151	-.028089	-.000060	.0068420	.0002977	-.000965
#2	-.000465	-.031308	.000358	.0282238	.0002193	-.000535
#3	.000286	-.037463	.000069	.0155268	.0000269	-.000565

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 282.3011	.0003006	.0009098	.0253197	.0019097	.0003371
Stddev	3.8764	.0010094	.0003539	.0055672	.0002908	.0002783
%RSD	1.373130	335.8021	38.90215	21.98761	15.22792	82.55250

#1	285.0285	-.000432	.0011686	.0207011	.0017929	.0006505
#2	284.0111	.001452	.0010542	.0237566	.0016954	.0001192
#3	277.8638	-.000118	.0005065	.0315013	.0022407	.0002415

Sample Name: PB136959TB Acquired: 6/10/2021 20:58:39 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10072 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010232	.0003294	-.008711	.0006893	-.007515	-.001008
Stddev	.0011558	.0001179	.000828	.0013211	.001133	.000696
%RSD	112.9614	35.78188	9.505153	191.6509	15.08196	69.02721

#1	.0001629	.0002198	-.007768	-.000359	-.008599	-.001765
#2	.0023369	.0003143	-.009320	.000254	-.006338	-.000860
#3	.0005696	.0004540	-.009044	.002173	-.007608	-.000398

Elem	Sr4077
Units	ppm
Avg	.0000793
Stddev	.0000189
%RSD	23.87419

#1	.0000628
#2	.0000751
#3	.0000999

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2449.439	55893.96	13221.02	2879.794	3476.842
Stddev	21.886	181.71	84.49	54.092	28.656
%RSD	.8935051	.3250954	.6390636	1.878346	.8242098

#1	2451.670	55717.24	13138.80	2840.635	3474.436
#2	2470.124	55884.35	13307.61	2857.232	3506.625
#3	2426.523	56080.28	13216.66	2941.515	3449.464

Sample Name: CCV09 Acquired: 6/10/2021 21:02:50 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17656 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.856606	4.890272	5.021369	4.730779	4.877454	10.07129	9.919715
Stddev	.017590	.010786	.017366	.013619	.021612	.04162	.050755
%RSD	.3621770	.2205538	.3458483	.2878823	.4430978	.4132754	.5116536

#1	4.851800	4.878016	5.001403	4.737400	4.864520	10.02336	9.952987
#2	4.841919	4.898315	5.032964	4.715115	4.865439	10.09211	9.861296
#3	4.876099	4.894485	5.029740	4.739822	4.902404	10.09839	9.944861

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2575233	2.505198	25.68891	1.022303	2.463997	1.230299	5.155633
Stddev	.0006423	.003417	.10993	.000888	.003752	.004150	.036312
%RSD	.2494101	.1363910	.4279307	.0868653	.1522831	.3372929	.7043155

#1	.2582123	2.501672	25.64790	1.021348	2.459672	1.229033	5.151334
#2	.2574165	2.508494	25.60539	1.023104	2.466378	1.226930	5.121662
#3	.2569411	2.505428	25.81345	1.022457	2.465942	1.234934	5.193903

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.469965	25.35597	2.501816	1.268678	24.45022	2.524505	2.436189
Stddev	.008707	.16790	.006329	.003733	.10997	.001375	.004092
%RSD	.3525254	.6621706	.2529579	.2942691	.4497565	.0544685	.1679473

#1	2.460702	25.18350	2.494596	1.269666	24.34281	2.526074	2.433264
#2	2.471208	25.36552	2.506401	1.264550	24.44528	2.523509	2.434438
#3	2.477983	25.51889	2.504451	1.271818	24.56258	2.523933	2.440865

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.22297	5.069263	4.809501	5.109602	4.913374	4.758150	5.064294
Stddev	.06542	.010941	.012080	.017366	.014584	.051531	.023552
%RSD	.2700843	.2158310	.2511754	.3398679	.2968290	1.083001	.4650527

#1	24.15044	5.079327	4.808711	5.091535	4.898926	4.783120	5.037101
#2	24.24092	5.070845	4.797835	5.126170	4.913106	4.698892	5.077658
#3	24.27754	5.057617	4.821957	5.111101	4.928091	4.792440	5.078124

Sample Name: CCV09 Acquired: 6/10/2021 21:02:50 Type: Unk
 Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV17656 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.909739	4.864558	4.992533
Stddev	.011137	.011512	.019427
%RSD	.2268416	.2366570	.3891126

#1	4.897024	4.851704	5.001405
#2	4.917766	4.873919	4.970254
#3	4.914427	4.868053	5.005939

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2403.817	57192.07	13257.81	2784.941	3414.740
Stddev	8.224	100.86	30.26	6.624	15.469
%RSD	.3421356	.1763556	.2282744	.2378550	.4529953

#1	2410.336	57110.92	13223.61	2782.321	3432.566
#2	2406.538	57305.00	13268.67	2792.475	3404.855
#3	2394.577	57160.31	13281.14	2780.028	3406.798

Sample Name: CCB09 Acquired: 6/10/2021 21:06:44 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB17656 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001857	.0006020	.0014039	-.002555	-.000437	.0013311	.0002026
Stddev	.0021126	.0008762	.0003687	.001721	.001495	.0010628	.0001320
%RSD	1137.380	145.5499	26.26377	67.34177	341.8820	79.84516	65.16031

#1	-.001760	.0015839	.0016905	-.001513	-.001596	.0002440	.0002677
#2	-.000115	.0003221	.0015333	-.004542	-.000967	.0023678	.0000507
#3	.002433	-.000100	.0009879	-.001611	.001251	.0013815	.0002894

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000020	.0001054	.0049560	-.000457	-.000031	-.000105	.0014460
Stddev	.0000559	.0000503	.0066642	.000354	.000076	.000266	.0041154
%RSD	2782.519	47.71587	134.4662	77.51762	240.8083	252.4361	284.5976

#1	.0000202	.0001519	.0125719	-.000486	-.000052	-.000172	-.000388
#2	.0000466	.0000520	.0001941	-.000089	.000052	.000188	-.001434
#3	-.000061	.0001122	.0021020	-.000795	-.000095	-.000331	.006160

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000051	.0133392	-.000016	-.000598	-.035799	.0012419	-.000428
Stddev	.000176	.0103577	.000189	.000229	.002512	.0013077	.000158
%RSD	346.5003	77.64859	1213.682	38.27811	7.018031	105.3010	37.06397

#1	.000085	.0033010	-.000012	-.000334	-.033376	.0027378	-.000459
#2	-.000249	.0239893	.000172	-.000740	-.035628	.0003154	-.000256
#3	.000012	.0127272	-.000206	-.000720	-.038392	.0006725	-.000568

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.036091	.0056137	.0027769	-.000020	.0003212	-.010695	.0004843
Stddev	.021324	.0002515	.0005664	.000631	.0005964	.002723	.0003009
%RSD	59.08290	4.479885	20.39679	3110.070	185.7003	25.45990	62.12012

#1	-.060025	.0059041	.0033097	-.000583	.0010048	-.007594	.0003145
#2	-.019116	.0054669	.0028391	.000662	.0000512	-.011793	.0003068
#3	-.029133	.0054701	.0021820	-.000139	-.000093	-.012697	.0008317

Sample Name: CCB09 Acquired: 6/10/2021 21:06:44 Type: Unk
 Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB17656 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002073	-.000297	.0001537
Stddev	.003868	.000702	.0000290
%RSD	186.5714	235.9949	18.88202

#1	.001848	-.001015	.0001737
#2	-.005886	.000387	.0001670
#3	-.002182	-.000263	.0001204

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2598.714	60880.38	13534.32	3087.608	3833.522
Stddev	20.967	73.35	34.80	7.984	18.631
%RSD	.8068305	.1204744	.2571557	.2585664	.4859955

#1	2620.860	60801.10	13526.73	3088.893	3853.571
#2	2596.114	60894.22	13503.94	3079.060	3830.253
#3	2579.168	60945.82	13572.29	3094.871	3816.742

Sample Name: M2644-08 Acquired: 6/10/2021 21:10:48 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1824-25 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0068455	.0001323	.0227385	-.006988	-.000791	.0299349
Stddev	.0007360	.0006760	.0005962	.001451	.000939	.0021515
%RSD	10.75137	510.8135	2.621973	20.76100	118.7373	7.187365

#1	.0063197	-.000257	.0232923	-.007435	-.001425	.0323537
#2	.0076866	.000913	.0228159	-.005367	-.001237	.0292169
#3	.0065303	-.000259	.0221074	-.008163	.000288	.0282343

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0106326	.0001131	-.000078	12.18099	.0044241	.0537512
Stddev	.0006473	.0000307	.000055	.08567	.0003148	.0004689
%RSD	6.087657	27.13744	70.47026	.7033036	7.116739	.8723315

#1	.0108922	.0000872	-.000041	12.08235	.0041132	.0539027
#2	.0111097	.0001470	-.000141	12.23670	.0044164	.0532253
#3	.0098958	.0001050	-.000052	12.22394	.0047427	.0541256

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0079767	11.62602	.6582212	7.561618	.0439892	-.000734
Stddev	.0000327	.07466	.0002836	.072847	.0004014	.000228
%RSD	.4102523	.6421404	.0430929	.9633742	.9124431	31.05482

#1	.0079538	11.54807	.6579037	7.478024	.0440837	-.000628
#2	.0079620	11.69687	.6583100	7.611514	.0435490	-.000996
#3	.0080141	11.63312	.6584497	7.595318	.0443349	-.000579

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	111.1198	.0112977	.5220278	185.3856	.1096643	.0029533
Stddev	.0588	.0007543	.0034125	.3000	.0011051	.0001679
%RSD	.0529088	6.676352	.6537040	.1618468	1.007702	5.684197

#1	111.0547	.0104748	.5254722	185.0398	.1089989	.0030790
#2	111.1356	.0119562	.5219630	185.5407	.1109400	.0030182
#3	111.1691	.0114622	.5186481	185.5764	.1090541	.0027627

Sample Name: M2644-08 Acquired: 6/10/2021 21:10:48 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1824-25 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0015338	.0026327	6.377152	F 35.51398	50.77067	.0007028
Stddev	.0009058	.0003972	.164864	.07137	.12510	.0000657
%RSD	59.05383	15.08734	2.585231	.2009597	.2463932	9.342729

#1	.0006704	.0024770	6.268488	35.43275	50.63699	.0006368
#2	.0014542	.0030841	6.566851	35.56665	50.88490	.0007034
#3	.0024767	.0023369	6.296117	35.54254	50.79012	.0007682

Elem	Sr4077
Units	ppm
Avg	.0226474
Stddev	.0010495
%RSD	4.634219

#1	.0219553
#2	.0238550
#3	.0221318

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2408.204	55995.02	13557.61	2809.665	3417.685
Stddev	5.647	95.97	22.88	18.371	7.775
%RSD	.2344747	.1713928	.1687797	.6538517	.2274843

#1	2405.795	55999.30	13550.03	2791.359	3423.057
#2	2404.162	55896.98	13539.47	2828.100	3408.770
#3	2414.656	56088.78	13583.32	2809.536	3421.228

Sample Name: M2644-09 Acquired: 6/10/2021 21:14:43 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1847 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0017174	.0004489	.3622871	-.003505	.0005050	.0835252	.1296897
Stddev	.0011454	.0010724	.0011686	.001128	.0013467	.0022324	.0006584
%RSD	66.69227	238.8707	.3225513	32.18632	266.6550	2.672678	.5076986

#1	.0012328	.0011794	.3624559	-.004143	.0018512	.0814544	.1289821
#2	.0030254	-.000782	.3633621	-.004170	.0005061	.0832312	.1302844
#3	.0008939	.000950	.3610434	-.002203	-.000842	.0858900	.1298025

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000020	.0029694	7.396451	.0012852	.0017861	.0240230	1.421577
Stddev	.000042	.0000594	.017495	.0005304	.0002684	.0008203	.007162
%RSD	212.2181	2.000698	.2365324	41.27161	15.02886	3.414725	.5038420

#1	.000025	.0030286	7.376258	.0009617	.0020594	.0248037	1.413439
#2	-.000025	.0029098	7.407060	.0018973	.0017760	.0231681	1.426924
#3	-.000060	.0029698	7.406035	.0009966	.0015228	.0240972	1.424367

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0802209	1.452696	.0035973	-.000500	45.07849	.0045186	.6155851
Stddev	.0003579	.027919	.0002076	.000323	.13832	.0011470	.0023214
%RSD	.4460982	1.921888	5.770900	64.66233	.3068403	25.38438	.3770984

#1	.0798550	1.421847	.0034141	-.000639	44.94855	.0033096	.6137635
#2	.0802378	1.460015	.0035550	-.000130	45.06303	.0055915	.6147929
#3	.0805701	1.476228	.0038228	-.000730	45.22389	.0046548	.6181988

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.269811	.0460606	.0008644	.0010683	.0058591	2.930858	.3855417
Stddev	.065189	.0007014	.0002297	.0003839	.0003755	.037117	.0024234
%RSD	.7882752	1.522660	26.57529	35.93652	6.408143	1.266427	.6285665

#1	8.258782	.0455609	.0009874	.0010780	.0059230	2.910613	.3882093
#2	8.210840	.0468624	.0010065	.0014473	.0054558	2.908264	.3849399
#3	8.339810	.0457585	.0005994	.0006796	.0061985	2.973695	.3834759

Sample Name: M2644-09 Acquired: 6/10/2021 21:14:43 Type: Unk
 Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 1847 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.349646	.0004911	.0277464
Stddev	.007675	.0001457	.0001967
%RSD	.3266656	29.66985	.7087774

#1	2.358435	.0004000	.0276725
#2	2.344265	.0004142	.0275973
#3	2.346238	.0006592	.0279693

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2484.246	58815.36	13708.40	2926.193	3589.360
Stddev	9.033	118.02	35.47	35.558	3.005
%RSD	.3636111	.2006569	.2587467	1.215177	.0837171

#1	2494.666	58949.52	13718.64	2961.241	3592.242
#2	2479.448	58727.57	13668.93	2927.191	3586.245
#3	2478.626	58769.00	13737.62	2890.145	3589.593

Sample Name: M2645-05 Acquired: 6/10/2021 21:18:43 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BUR-1048 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001369	-.001286	.0015042	-.004202	-.000948	.0138277	.1041077
Stddev	.001614	.000916	.0010881	.002134	.001297	.0031995	.0005372
%RSD	117.8323	71.22195	72.33934	50.77663	136.7260	23.13813	.5160032

#1	-.000114	-.000238	.0017913	-.002361	-.001875	.0117088	.1036496
#2	-.000804	-.001689	.0003013	-.006540	-.001503	.0122663	.1039744
#3	-.003190	-.001932	.0024199	-.003704	.000533	.0175081	.1046989

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000075	.0000295	22.42841	.0001296	.0000237	.0000811	.5513397
Stddev	.000055	.0000839	.06149	.0003201	.0001880	.0003519	.0107310
%RSD	73.59885	284.3605	.2741743	246.9858	793.6470	433.9468	1.946358

#1	-.000018	-.000012	22.35740	-.000232	-.000192	.0004290	.5404981
#2	-.000128	.000126	22.46381	.000378	.000110	.0000890	.5515643
#3	-.000080	-.000026	22.46401	.000242	.000153	-.000275	.5619566

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0635803	1.667137	.0003340	-.000509	35.36304	.0028245	.0630488
Stddev	.0007765	.012149	.0001813	.000149	.04096	.0016852	.0004640
%RSD	1.221254	.7287470	54.28327	29.18296	.1158155	59.66599	.7360183

#1	.0632585	1.676570	.0002888	-.000680	35.31575	.0042374	.0634525
#2	.0630164	1.653428	.0001796	-.000409	35.38623	.0009592	.0625418
#3	.0644659	1.671413	.0005336	-.000439	35.38714	.0032767	.0631520

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.394817	.0377519	.0003380	.0003536	-.000399	.1158011	.0029252
Stddev	.025730	.0005895	.0001139	.0004827	.000371	.0070341	.0018268
%RSD	1.074416	1.561387	33.70864	136.5016	92.88921	6.074281	62.44966

#1	2.416990	.0383267	.0003109	.0005847	-.000383	.1212617	.0017842
#2	2.366604	.0371488	.0004631	.0006774	-.000777	.1078636	.0019592
#3	2.400857	.0377801	.0002401	-.000201	-.000037	.1182780	.0050321

Sample Name: M2645-05 Acquired: 6/10/2021 21:18:43 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BUR-1048 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.386219	.0061484	.2175895
Stddev	.048717	.0007591	.0005725
%RSD	2.041581	12.34560	.2630988

#1	2.353097	.0058029	.2173390
#2	2.442157	.0056236	.2171850
#3	2.363404	.0070188	.2182446

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2500.177	58785.40	13621.63	2940.039	3685.454
Stddev	17.214	209.30	27.64	14.346	71.384
%RSD	.6885061	.3560356	.2029189	.4879559	1.936921

#1	2481.929	58580.10	13608.85	2923.520	3711.798
#2	2516.126	58777.61	13653.35	2949.370	3604.642
#3	2502.476	58998.48	13602.69	2947.227	3739.923

Sample Name: M2645-05DUP Acquired: 6/10/2021 21:22:44 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BUR-1048DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002262	.0005137	.0004958	-.004725	-.000541	.0106684	.1042036
Stddev	.001136	.0008212	.0005682	.001730	.000579	.0046930	.0005615
%RSD	50.20386	159.8786	114.5890	36.61414	107.0481	43.98951	.5388150

#1	-.002064	.0014449	.0009032	-.004520	-.001187	.0146838	.1036896
#2	-.001239	-.000107	.0007376	-.003107	-.000068	.0055093	.1041184
#3	-.003485	.000203	-.000153	-.006549	-.000369	.0118121	.1048028

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000037	-.000001	22.43737	.0000140	.0002057	.0001864	.5503449
Stddev	.000006	.000042	.13032	.0001348	.0001853	.0001015	.0083979
%RSD	16.76179	7315.782	.5808189	959.6748	90.09295	54.42152	1.525928

#1	-.000044	-.000037	22.29289	-.000128	.0003593	.0001814	.5413174
#2	-.000036	-.000010	22.47314	.000030	-.000000	.0002903	.5579250
#3	-.000032	.000045	22.54606	.000140	.000258	.0000876	.5517923

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0626704	1.630465	.0004777	-.000561	35.25220	.0023900	.0627668
Stddev	.0011552	.020768	.0000858	.000315	.05424	.0006099	.0004258
%RSD	1.843317	1.273759	17.96770	56.09211	.1538515	25.51890	.6784472

#1	.0614604	1.610782	.0005441	-.000813	35.21098	.0018755	.0631091
#2	.0627892	1.652170	.0003808	-.000662	35.31365	.0030637	.0629014
#3	.0637617	1.628442	.0005081	-.000208	35.23198	.0022307	.0622900

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.358278	.0374563	.0002619	-.000290	-.000411	.1100598	.0033596
Stddev	.036984	.0004279	.0001349	.000314	.000542	.0052459	.0015744
%RSD	1.568267	1.142428	51.49954	108.3567	131.9868	4.766399	46.86439

#1	2.318440	.0369759	.0003361	-.000641	.000027	.1161041	.0050071
#2	2.364874	.0375967	.0003435	-.000196	-.001017	.1073829	.0018702
#3	2.391521	.0377965	.0001062	-.000034	-.000243	.1066924	.0032014

Sample Name: M2645-05DUP Acquired: 6/10/2021 21:22:44 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BUR-1048DUP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.448691	.0062660	.2172378
Stddev	.017539	.0006629	.0004631
%RSD	.7162726	10.57986	.2131630

#1	2.441257	.0055086	.2168458
#2	2.468722	.0067409	.2177487
#3	2.436092	.0065486	.2171190

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2510.757	58861.78	13593.33	2962.634	3606.767
Stddev	16.529	119.02	25.55	27.043	5.981
%RSD	.6583439	.2021962	.1879804	.9127913	.1658350

#1	2498.053	58792.76	13566.08	2937.974	3600.835
#2	2529.445	58793.38	13616.76	2958.375	3606.670
#3	2504.775	58999.21	13597.15	2991.553	3612.797

Sample Name: M2645-05LX5 Acquired: 6/10/2021 21:26:44 Type: Unk
Method: NON EPA-6010-200.7(v1091) 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	.0003695	-.000123	-.000141	-.002223	-.000549	.0060422	.0197431
Stddev	.0016279	.000423	.000569	.002308	.001095	.0012034	.0001104
%RSD	440.5309	345.1802	404.2493	103.8050	199.5024	19.91700	.5592861
#1	.0016766	-.000035	-.000763	-.003001	-.001214	.0065948	.0196183
#2	-.001454	-.000583	.000352	-.004041	-.001147	.0046617	.0197831
#3	.000886	.000250	-.000010	.000373	.000715	.0068700	.0198281
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000019	.0000196	4.331258	-.000580	.0000160	.0000224	.0990381
Stddev	.000019	.0000191	.028140	.000384	.0000918	.0001073	.0032994
%RSD	102.2994	97.88013	.6496862	66.19351	573.7416	478.7666	3.331456
#1	-.000005	.0000211	4.298842	-.000142	-.000090	-.000065	.0968724
#2	-.000041	.0000378	4.345530	-.000738	.000078	.000142	.0974064
#3	-.000011	-.000000	4.349402	-.000861	.000060	-.000011	.1028354
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0118339	.3227201	.0001335	-.000589	6.521939	.0019818	.0117515
Stddev	.0000216	.0210467	.0002053	.000082	.033326	.0007000	.0000941
%RSD	.1825184	6.521644	153.7476	13.85022	.5109870	35.32310	.8009011
#1	.0118589	.2987179	-.000028	-.000636	6.540807	.0027888	.0118091
#2	.0118224	.3380200	.000063	-.000636	6.541551	.0015372	.0116429
#3	.0118206	.3314224	.000365	-.000494	6.483459	.0016195	.0118024
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3852926	.0080121	-.000001	-.000157	-.000265	.0115938	.0018384
Stddev	.0063783	.0003470	.000057	.000441	.000136	.0019991	.0005521
%RSD	1.655436	4.330909	7249.935	280.0238	51.30776	17.24241	30.03433
#1	.3779276	.0083854	.000043	.000351	-.000121	.0092938	.0014164
#2	.3890051	.0076994	.000020	-.000437	-.000391	.0129131	.0016355
#3	.3889449	.0079515	-.000066	-.000386	-.000285	.0125746	.0024633

Sample Name: M2645-05LX5 Acquired: 6/10/2021 21:26:44 Type: Unk
 Method: NON EPA-6010-200.7(v1091) 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	.4549399	-.000077	.0430963
Stddev	.0124644	.000584	.0007957
%RSD	2.739797	762.2725	1.846262

#1	.4482118	-.000735	.0422795
#2	.4472852	.000125	.0431402
#3	.4693226	.000380	.0438690

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2611.499	60206.97	13616.41	3084.067	3784.423
Stddev	64.522	210.13	49.13	27.787	12.519
%RSD	2.470682	.3490061	.3608338	.9009831	.3308127

#1	2582.644	60102.70	13664.29	3069.112	3770.416
#2	2566.440	60069.38	13618.84	3066.961	3794.522
#3	2685.412	60448.84	13566.11	3116.128	3788.331

Sample Name: M2645-05MS Acquired: 6/10/2021 21:30:44 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BUR-1048MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8020027	2.002053	1.020821	1.890534	.8097862	2.136908	.3203349
Stddev	.0011167	.006760	.003094	.006760	.0032629	.009309	.0028152
%RSD	.1392346	.3376351	.3030671	.3575468	.4029353	.4356203	.8788312

#1	.8007133	2.000167	1.018525	1.882739	.8060705	2.131175	.3174225
#2	.8026591	1.996437	1.019598	1.894787	.8121843	2.147648	.3230416
#3	.8026356	2.009556	1.024339	1.894075	.8111037	2.131899	.3205405

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2134181	.2113531	24.06393	.4280952	.2120914	.3170566	3.794633
Stddev	.0009064	.0007060	.10628	.0031222	.0004469	.0001941	.017928
%RSD	.4247058	.3340381	.4416764	.7293227	.2107223	.0612037	.4724694

#1	.2129150	.2119713	24.05634	.4267176	.2124730	.3168654	3.795975
#2	.2144645	.2105838	23.96164	.4316693	.2115997	.3172533	3.776071
#3	.2128748	.2115042	24.17380	.4258989	.2122014	.3170510	3.811853

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2731550	3.836348	.5381070	.0774636	38.92455	.3362505	.2607214
Stddev	.0016916	.043129	.0022977	.0002694	.18781	.0030659	.0004706
%RSD	.6192775	1.124211	.4269967	.3478061	.4824933	.9117902	.1805118

#1	.2712019	3.787392	.5395813	.0771839	38.74144	.3342594	.2611986
#2	.2741534	3.868736	.5354595	.0777214	39.11673	.3347109	.2602576
#3	.2741097	3.852917	.5392800	.0774855	38.91547	.3397810	.2607081

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.89615	.3520152	.4142549	.7597905	.2120487	.9576789	6.300740
Stddev	.06861	.0024626	.0006911	.0012350	.0029583	.0106274	.024444
%RSD	.5319995	.6995726	.1668213	.1625490	1.395109	1.109705	.3879538

#1	12.87889	.3503741	.4144194	.7601650	.2093631	.9685900	6.312176
#2	12.83782	.3548468	.4134965	.7607950	.2152197	.9570869	6.272674
#3	12.97174	.3508247	.4148489	.7584116	.2115633	.9473599	6.317370

Sample Name: M2645-05MS Acquired: 6/10/2021 21:30:44 Type: Unk
 Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: BUR-1048MS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.487755	.2210289	.4285750
Stddev	.017827	.0019869	.0009943
%RSD	.7165759	.8989448	.2319933

#1	2.507891	.2194103	.4275934
#2	2.481388	.2232463	.4295815
#3	2.473986	.2204300	.4285502

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2494.723	58529.66	13454.25	2860.206	3544.465
Stddev	6.348	48.91	39.64	19.783	8.821
%RSD	.2544528	.0835724	.2945975	.6916540	.2488609

#1	2501.789	58477.86	13481.21	2843.794	3542.976
#2	2492.878	58575.06	13408.74	2882.172	3553.936
#3	2489.501	58536.06	13472.80	2854.653	3536.484

Sample Name: M2645-05MSD Acquired: 6/10/2021 21:34:32 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BUR-1048MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7971057	1.986300	1.013194	1.880583	.8070324	2.129439	.3195501
Stddev	.0094973	.004933	.001615	.022376	.0039390	.011490	.0018300
%RSD	1.191470	.2483466	.1594260	1.189850	.4880858	.5395674	.5726925

#1	.7975188	1.989944	1.013506	1.891247	.8098705	2.119557	.3175838
#2	.8063896	1.980687	1.011445	1.895632	.8086913	2.142046	.3212035
#3	.7874086	1.988269	1.014630	1.854869	.8025352	2.126714	.3198632

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2115282	.2092440	23.93940	.4293113	.2090125	.3151401	3.808403
Stddev	.0009199	.0025642	.13879	.0028187	.0022984	.0002299	.013641
%RSD	.4348746	1.225477	.5797689	.6565535	1.099633	.0729514	.3581733

#1	.2106383	.2087306	23.78721	.4305002	.2084241	.3148877	3.818857
#2	.2124754	.2069752	24.05898	.4313408	.2070656	.3151950	3.792973
#3	.2114709	.2120260	23.97201	.4260930	.2115479	.3153376	3.813380

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2737655	3.839107	.5328106	.0777776	38.92855	.3379790	.2585589
Stddev	.0023760	.008484	.0053340	.0001945	.10221	.0032235	.0008017
%RSD	.8678937	.2210017	1.001106	.2501224	.2625458	.9537649	.3100456

#1	.2710433	3.832831	.5315494	.0779388	39.04588	.3344099	.2594846
#2	.2754225	3.848760	.5282203	.0778323	38.85888	.3388487	.2580968
#3	.2748307	3.835731	.5386622	.0775615	38.88089	.3406785	.2580954

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.09926	.3492259	.4104240	.7540126	.2164332	.9856294	6.228372
Stddev	.18559	.0009649	.0000861	.0091588	.0055264	.0114023	.068192
%RSD	1.416794	.2762863	.0209837	1.214679	2.553385	1.156856	1.094868

#1	13.03667	.3486791	.4103515	.7508245	.2119533	.9786063	6.214635
#2	12.95305	.3503400	.4105192	.7468738	.2147375	.9794963	6.168094
#3	13.30805	.3486587	.4104012	.7643393	.2226087	.9987856	6.302388

Sample Name: M2645-05MSD Acquired: 6/10/2021 21:34:32 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BUR-1048MSD Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.456013	.2240008	.4267718
Stddev	.024428	.0044333	.0008305
%RSD	.9946266	1.979125	.1945944

#1	2.456431	.2204827	.4258741
#2	2.431378	.2225395	.4275127
#3	2.480229	.2289803	.4269286

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2491.659	58642.64	13560.27	2881.849	3557.064
Stddev	27.883	245.87	56.37	10.267	9.789
%RSD	1.119051	.4192687	.4157078	.3562768	.2752085

#1	2476.032	58366.98	13611.33	2884.273	3547.321
#2	2475.093	58721.64	13499.78	2890.687	3566.899
#3	2523.851	58839.30	13569.71	2870.587	3556.973

Sample Name: M2645-05A Acquired: 6/10/2021 21:38:19 Type: Unk
Method: NON EPA-6010-200.7(v1091) 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	.7970557	1.974124	1.004659	1.884078	.8034251	2.249975	.3131047
Stddev	.0067698	.002777	.001851	.007358	.0029601	.012111	.0006421
%RSD	.8493564	.1406606	.1842339	.3905146	.3684400	.5382841	.2050799

#1	.8009687	1.971248	1.004028	1.885594	.8031903	2.236356	.3124801
#2	.7892386	1.976790	1.003206	1.876080	.8005893	2.254033	.3137630
#3	.8009599	1.974333	1.006743	1.890559	.8064956	2.259536	.3130710

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2125140	.2065023	23.29301	.4238531	.2062078	.3128724	3.690581
Stddev	.0008016	.0012687	.14638	.0026125	.0013446	.0009393	.024490
%RSD	.3771933	.6143620	.6284303	.6163725	.6520612	.3002155	.6635817

#1	.2116028	.2055840	23.17813	.4209101	.2050885	.3133609	3.683286
#2	.2131106	.2079499	23.45782	.4258984	.2076993	.3117896	3.670567
#3	.2128285	.2059731	23.24307	.4247510	.2058356	.3134668	3.717889

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2667087	3.761102	.5248126	.0771032	37.75379	.3334221	.2554339
Stddev	.0037542	.054390	.0019898	.0005892	.06308	.0051368	.0003865
%RSD	1.407599	1.446106	.3791401	.7642210	.1670759	1.540633	.1513131

#1	.2672173	3.742329	.5234167	.0772947	37.79252	.3280361	.2553388
#2	.2627262	3.718586	.5270910	.0775728	37.68100	.3339634	.2558591
#3	.2701828	3.822392	.5239302	.0764420	37.78783	.3382669	.2551039

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.77787	.3580102	.4067631	.7461597	.2116644	1.029961	6.149882
Stddev	.16574	.0023273	.0004089	.0062075	.0034681	.020418	.034567
%RSD	1.297078	.6500570	.1005318	.8319317	1.638499	1.982450	.5620822

#1	12.63961	.3605213	.4063130	.7400660	.2079882	1.006568	6.124743
#2	12.73241	.3575835	.4071118	.7524751	.2121271	1.039108	6.189302
#3	12.96160	.3559257	.4068646	.7459380	.2148780	1.044207	6.135601

Sample Name: M2645-05A Acquired: 6/10/2021 21:38:19 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.383196	.2198857	.4188264
Stddev	.017356	.0040736	.0007641
%RSD	.7282676	1.852607	.1824320

#1	2.364376	.2160086	.4182683
#2	2.398572	.2195177	.4196972
#3	2.386641	.2241308	.4185136

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2494.293	58811.49	13457.62	2910.120	3573.375
Stddev	20.677	102.22	36.62	18.236	5.766
%RSD	.8289859	.1738052	.2721490	.6266571	.1613596

#1	2481.306	58693.47	13497.63	2930.896	3572.537
#2	2518.137	58871.13	13425.75	2902.700	3579.515
#3	2483.436	58869.89	13449.49	2896.762	3568.074

Sample Name: M2583-24 Acquired: 6/10/2021 21:42:05 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 54-57S Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0079737	-.001303	.0042896	-.014740	.0008322	.1063213
Stddev	.0011435	.000254	.0011274	.000757	.0012981	.0029726
%RSD	14.34099	19.52488	26.28313	5.137357	155.9883	2.795859

#1	.0079770	-.001259	.0038527	-.014791	.0023131	.1046996
#2	.0091155	-.001577	.0055701	-.013958	.0002928	.1045122
#3	.0068285	-.001074	.0034459	-.015470	-.000109	.1097520

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0447554	.0002233	-.000308	64.91831	.0033343	.0225972
Stddev	.0007402	.0000491	.000108	.29277	.0005159	.0002752
%RSD	1.653900	21.98807	35.02663	.4509822	15.47151	1.218006

#1	.0439297	.0002040	-.000249	65.18130	.0039216	.0226382
#2	.0449769	.0001867	-.000242	64.97078	.0029549	.0223038
#3	.0453596	.0002791	-.000432	64.60286	.0031263	.0228497

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0020959	15.13121	.3457969	.7250938	.0441222	-.000615
Stddev	.0002368	.05211	.0012845	.0059446	.0001819	.000156
%RSD	11.29740	.3443715	.3714506	.8198371	.4122674	25.29887

#1	.0018521	15.07850	.3472149	.7298138	.0439838	-.000627
#2	.0023250	15.18270	.3454648	.7270500	.0440545	-.000453
#3	.0021107	15.13242	.3447112	.7184176	.0443282	-.000764

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	209.5197	.0024612	.3642374	2.191468	.1014253	.0022340
Stddev	1.7278	.0009193	.0008770	.058921	.0005737	.0001432
%RSD	.8246499	37.35341	.2407724	2.688648	.5656803	6.408946

#1	211.4845	.0016243	.3650517	2.127758	.1008943	.0023685
#2	208.2374	.0023142	.3633089	2.243997	.1020339	.0022502
#3	208.8373	.0034452	.3643514	2.202651	.1013476	.0020835

Sample Name: M2583-24 Acquired: 6/10/2021 21:42:05 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 54-57S Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001576	-.000310	2.238093	F 12.43873	1.296556	.0222880
Stddev	.000539	.000131	.050605	.02717	.004875	.0004675
%RSD	34.18558	42.18704	2.261080	.2184312	.3760127	2.097663

#1	-.001789	-.000160	2.180453	12.45126	1.290938	.0220253
#2	-.000963	-.000371	2.275224	12.45737	1.299670	.0228278
#3	-.001975	-.000399	2.258602	12.40755	1.299061	.0220109

Elem	Sr4077
Units	ppm
Avg	.9091864
Stddev	.0014082
%RSD	.1548899

#1	.9097710
#2	.9102081
#3	.9075800

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2398.098	56165.73	13565.67	2887.080	3389.398
Stddev	33.164	70.11	40.11	9.698	41.398
%RSD	1.382909	.1248340	.2956965	.3359254	1.221394

#1	2362.222	56220.44	13519.54	2876.550	3344.343
#2	2404.439	56086.70	13585.10	2895.646	3398.091
#3	2427.633	56190.06	13592.36	2889.044	3425.758

Sample Name: M2626-07 Acquired: 6/10/2021 21:46:10 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(218-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006704	-.000255	.0014812	-.020300	-.001530	2.095925	.0740861
Stddev	.0017285	.000760	.0015123	.001142	.001573	.032034	.0003323
%RSD	257.8188	298.4173	102.1026	5.627089	102.7536	1.528403	.4485166

#1	.0010741	-.000128	.0005382	-.021036	.000243	2.124952	.0741903
#2	-.001224	-.001069	.0032255	-.020879	-.002754	2.101266	.0743538
#3	.002161	.000434	.0006798	-.018984	-.002080	2.061555	.0737142

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003486	-.000098	1.243728	.0174843	.0015565	.0048736	2.040529
Stddev	.0000584	.000117	.005761	.0000836	.0003776	.0002399	.015682
%RSD	16.76416	118.9754	.4632260	.4781465	24.26225	4.922590	.7685036

#1	.0003998	-.000037	1.242228	.0174997	.0016618	.0051466	2.030454
#2	.0003611	-.000024	1.238866	.0175591	.0011373	.0047779	2.032536
#3	.0002849	-.000233	1.250091	.0173941	.0018702	.0046963	2.058596

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0464755	.2456610	.0027405	-.000808	283.5059	.0124230	.0260352
Stddev	.0003865	.0104302	.0001023	.000197	2.5326	.0003651	.0003788
%RSD	.8315792	4.245756	3.730953	24.41424	.8933280	2.939001	1.455055

#1	.0460971	.2366914	.0026282	-.000680	280.6472	.0126525	.0259615
#2	.0464598	.2571063	.0027652	-.000708	284.4014	.0120020	.0264455
#3	.0468695	.2431855	.0028281	-.001035	285.4691	.0126145	.0256986

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2761675	.0095950	.0004737	.0005413	.0932872	2.591757	.0157619
Stddev	.0210524	.0010605	.0003398	.0003349	.0101040	.049991	.0010190
%RSD	7.623068	11.05226	71.72857	61.86812	10.83109	1.928835	6.465068

#1	.2650635	.0087824	.0008086	.0007444	.0873089	2.579547	.0147796
#2	.2629918	.0092080	.0001292	.0001548	.0875995	2.549002	.0156920
#3	.3004474	.0107946	.0004833	.0007246	.1049531	2.646721	.0168140

Sample Name: M2626-07 Acquired: 6/10/2021 21:46:10 Type: Unk
 Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(218-2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1176027	.0007007	.0176863
Stddev	.0032921	.0006769	.0003688
%RSD	2.799362	96.61218	2.085014

#1	.1185356	-.000071	.0174278
#2	.1203277	.000981	.0175224
#3	.1139448	.001192	.0181086

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2420.905	55949.87	13446.92	2949.025	3395.999
Stddev	51.080	58.40	97.43	43.745	68.350
%RSD	2.109974	.1043763	.7245534	1.483374	2.012652

#1	2403.940	55995.28	13385.53	2901.293	3374.453
#2	2478.310	55970.35	13395.97	2958.574	3472.525
#3	2380.466	55883.99	13559.26	2987.206	3341.018

Sample Name: CCV10 Acquired: 6/10/2021 21:50:21 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.930207	4.951531	5.116907	4.758097	4.949180	10.17970	9.952017
Stddev	.003420	.009842	.014206	.012988	.009774	.01773	.066998
%RSD	.0693720	.1987700	.2776227	.2729592	.1974835	.1741764	.6732151

#1	4.927783	4.943140	5.100522	4.755445	4.957692	10.16487	10.02309
#2	4.928719	4.949087	5.124432	4.746640	4.938506	10.17489	9.94295
#3	4.934119	4.962364	5.125768	4.772206	4.951342	10.19934	9.89001

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2630564	2.558050	26.22925	1.047085	2.510543	1.248725	5.266827
Stddev	.0001456	.005389	.16455	.002604	.005062	.002253	.034088
%RSD	.0553435	.2106522	.6273551	.2487093	.2016256	.1803891	.6472171

#1	.2631962	2.552167	26.05604	1.044782	2.506064	1.250370	5.236212
#2	.2629056	2.559237	26.24821	1.049911	2.509531	1.246158	5.260708
#3	.2630674	2.562746	26.38350	1.046564	2.516035	1.249648	5.303559

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.501548	25.87378	2.553749	1.302942	24.61393	2.549794	2.452137
Stddev	.008807	.08148	.005482	.003397	.11301	.005597	.012929
%RSD	.3520435	.3149273	.2146589	.2606928	.4591338	.2194913	.5272678

#1	2.494402	25.78062	2.547427	1.299103	24.49235	2.548274	2.447398
#2	2.498855	25.93177	2.556635	1.305554	24.63365	2.545115	2.442246
#3	2.511386	25.90895	2.557186	1.304171	24.71578	2.555994	2.466767

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.46521	5.166254	4.858651	5.248405	4.940231	4.836340	5.174605
Stddev	.12831	.008032	.009278	.024166	.012436	.036271	.015574
%RSD	.5244677	.1554666	.1909608	.4604479	.2517245	.7499583	.3009717

#1	24.32024	5.170581	4.862696	5.224728	4.931106	4.798794	5.157405
#2	24.51120	5.156987	4.848037	5.247455	4.935192	4.839041	5.187751
#3	24.56418	5.171195	4.865220	5.273032	4.954396	4.871184	5.178660

Sample Name: CCV10 Acquired: 6/10/2021 21:50:21 Type: Unk
 Method: NON EPA-6010-200.7(v1091) 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	5.014668	4.861880	5.002900
Stddev	.007749	.013851	.049960
%RSD	.1545333	.2848909	.9986238

#1	5.006793	4.854726	5.052935
#2	5.014924	4.853068	4.953015
#3	5.022286	4.877845	5.002752

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2390.138	56473.42	13145.96	2781.062	3368.697
Stddev	5.996	13.59	37.78	7.602	11.655
%RSD	.2508758	.0240651	.2873733	.2733568	.3459865

#1	2392.034	56489.03	13102.34	2779.557	3381.411
#2	2394.958	56467.05	13167.51	2789.304	3366.165
#3	2383.423	56464.19	13168.02	2774.325	3358.517

Sample Name: CCB10 Acquired: 6/10/2021 21:54:15 Type: Unk
Method: NON EPA-6010-200.7(v1091) 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	.0015989	.0010854	.0006993	-.000407	-.001657	.0030834	.0002058
Stddev	.0026358	.0008637	.0004335	.000631	.000207	.0023383	.0001354
%RSD	164.8540	79.57307	61.99007	154.9741	12.49505	75.83738	65.76757

#1	.0043689	.0017724	.0011313	.000303	-.001728	.0042932	.0001706
#2	.0013057	.0013679	.0002644	-.000906	-.001818	.0003880	.0003554
#3	-.000878	.0001158	.0007021	-.000619	-.001423	.0045689	.0000916

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000049	.0000393	-.003866	-.000410	-.000049	-.000274	.0039554
Stddev	.000028	.0000204	.008328	.000093	.000133	.000205	.0035230
%RSD	56.67228	51.80388	215.4223	22.73481	272.7255	74.80495	89.06920

#1	-.000017	.0000158	-.013471	-.000509	.000068	-.000184	.0026576
#2	-.000065	.0000497	.000556	-.000324	-.000020	-.000130	.0079432
#3	-.000066	.0000524	.001319	-.000397	-.000193	-.000508	.0012653

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001047	.0178603	-.000013	-.000660	-.024526	.0019016	-.000240
Stddev	.0001736	.0177255	.000320	.000356	.005184	.0004917	.000165
%RSD	165.8184	99.24526	2371.738	53.92587	21.13876	25.85963	68.95580

#1	.0002921	.0106893	-.000128	-.000376	-.029489	.0023486	-.000430
#2	-.000051	.0048438	.000348	-.001059	-.019145	.0019812	-.000151
#3	.000073	.0380478	-.000261	-.000544	-.024943	.0013749	-.000137

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.015189	.0054261	.0025326	-.000438	.0002789	-.006997	.0002601
Stddev	.031915	.0005675	.0004329	.001367	.0004608	.006640	.0029737
%RSD	210.1099	10.45905	17.09229	312.2052	165.2051	94.90688	1143.136

#1	-.042291	.0052234	.0030187	-.000992	-.000246	-.000988	-.003126
#2	.019987	.0049877	.0023905	.001119	.000619	-.005875	.001459
#3	-.023264	.0060671	.0021886	-.001442	.000464	-.014126	.002447

Sample Name: CCB10 Acquired: 6/10/2021 21:54:15 Type: Unk
 Method: NON EPA-6010-200.7(v1091) 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	-.000527	-.000825	.0001227
Stddev	.000618	.000049	.0000339
%RSD	117.1929	5.884064	27.64973

#1	-.000690	-.000790	.0001589
#2	-.001047	-.000880	.0000917
#3	.000156	-.000803	.0001175

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2574.526	59556.05	13194.64	3056.614	3794.436
Stddev	21.441	117.28	29.93	46.984	2.229
%RSD	.8328167	.1969301	.2268551	1.537111	.0587492

#1	2597.582	59539.72	13224.69	3040.171	3792.440
#2	2555.185	59447.78	13164.83	3020.061	3794.027
#3	2570.812	59680.64	13194.39	3109.609	3796.842

Sample Name: M2626-08 Acquired: 6/10/2021 21:58:19 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(222-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003422	-.000045	.0031067	-.022143	-.001973	.0748893	.1042673
Stddev	.0012783	.001265	.0012666	.001306	.001690	.0016761	.0008896
%RSD	373.5264	2829.210	40.77126	5.897064	85.68191	2.238145	.8532394

#1	-.001087	-.001432	.0025444	-.023028	-.002431	.0742115	.1032747
#2	.001376	.001047	.0022186	-.020643	-.000101	.0736583	.1049927
#3	.000738	.000251	.0045571	-.022759	-.003387	.0767982	.1045345

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003852	-.000139	3.830538	.0031043	.0015338	.0051705	3.382815
Stddev	.0000533	.000003	.034842	.0004749	.0003154	.0005625	.043903
%RSD	13.82736	2.289648	.9095938	15.29738	20.56183	10.87993	1.297835

#1	.0003458	-.000142	3.792612	.0026668	.0016400	.0045854	3.332300
#2	.0003639	-.000136	3.861128	.0030368	.0011790	.0052187	3.404376
#3	.0004458	-.000138	3.837875	.0036093	.0017823	.0057074	3.411769

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0466882	.5715597	.0056337	-.000857	287.3988	.0033538	.0277671
Stddev	.0005408	.0118250	.0001908	.000031	2.3703	.0023951	.0004793
%RSD	1.158379	2.068893	3.386268	3.659659	.8247353	71.41289	1.726049

#1	.0460787	.5601395	.0058524	-.000865	285.9264	.0037555	.0272404
#2	.0468748	.5837516	.0055475	-.000883	286.1369	.0007833	.0278833
#3	.0471109	.5707880	.0055013	-.000822	290.1330	.0055227	.0281776

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3124726	.0205007	.0004495	.0008894	.0007207	.5274119	.0037356
Stddev	.0190190	.0005047	.0000988	.0002135	.0000413	.0061626	.0008728
%RSD	6.086624	2.461615	21.98633	24.00267	5.724591	1.168454	23.36451

#1	.2946011	.0199619	.0003818	.0009988	.0007084	.5214482	.0031207
#2	.3103548	.0205779	.0005629	.0010261	.0007667	.5337558	.0033515
#3	.3324619	.0209622	.0004037	.0006434	.0006870	.5270318	.0047346

Sample Name: M2626-08 Acquired: 6/10/2021 21:58:19 Type: Unk
 Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(222-2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1557411	-.001275	.0428044
Stddev	.0026066	.000287	.0005887
%RSD	1.673655	22.51153	1.375436

#1	.1585595	-.001299	.0421248
#2	.1534171	-.001550	.0431291
#3	.1552469	-.000977	.0431593

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2415.578	54870.82	13180.83	2823.796	3378.181
Stddev	37.022	96.33	45.00	60.955	49.886
%RSD	1.532648	.1755651	.3414168	2.158623	1.476712

#1	2455.569	54981.26	13210.87	2893.378	3431.172
#2	2382.499	54804.08	13129.09	2798.184	3332.126
#3	2408.666	54827.14	13202.53	2779.825	3371.245

Sample Name: M2626-09 Acquired: 6/10/2021 22:02:30 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(226-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004621	-.000864	.0061593	-.021911	-.001050	.1050133	.0817263
Stddev	.0029183	.001317	.0004606	.000247	.001470	.0042180	.0000715
%RSD	631.4995	152.4142	7.478419	1.125574	139.9876	4.016608	.0874465

#1	.0032402	-.000432	.0066633	-.021886	-.000362	.1005106	.0816447
#2	-.002579	-.002343	.0060544	-.022169	-.000050	.1056567	.0817778
#3	.000725	.000183	.0057601	-.021678	-.002738	.1088726	.0817563

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003644	-.000217	3.111464	.0030635	.0006225	.0066238	6.423075
Stddev	.0000756	.000100	.033684	.0002545	.0002726	.0001409	.015449
%RSD	20.74875	45.84676	1.082584	8.308576	43.78914	2.126422	.2405272

#1	.0003504	-.000323	3.074970	.0028629	.0006100	.0067837	6.440145
#2	.0002967	-.000125	3.118060	.0029778	.0009012	.0065695	6.410052
#3	.0004460	-.000204	3.141363	.0033499	.0003564	.0065182	6.419027

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1048010	.6033978	.0016858	-.000752	291.3564	.0028608	.0283330
Stddev	.0009025	.0053916	.0003206	.000210	3.0111	.0007171	.0003274
%RSD	.8611347	.8935335	19.02016	27.90559	1.033460	25.06811	1.155544

#1	.1040405	.6009616	.0016198	-.000988	288.3236	.0033475	.0279576
#2	.1045642	.6095775	.0020343	-.000679	294.3452	.0020372	.0284819
#3	.1057982	.5996542	.0014033	-.000588	291.4003	.0031977	.0285595

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3261537	.0195624	.0001597	.0011601	.0014264	.2822176	.0083655
Stddev	.0246935	.0006186	.0001887	.0007846	.0003644	.0143464	.0026393
%RSD	7.571136	3.162463	118.1228	67.63725	25.54406	5.083460	31.54970

#1	.2979778	.0195235	.0000391	.0019598	.0010134	.2948144	.0110380
#2	.3364520	.0189641	.0003772	.0003915	.0015633	.2666020	.0082977
#3	.3440313	.0201995	.0000629	.0011289	.0017024	.2852364	.0057607

Sample Name: M2626-09 Acquired: 6/10/2021 22:02:30 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(226-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1271935	-.000254	.0236365
Stddev	.0017168	.000422	.0002971
%RSD	1.349783	165.9894	1.256932

#1	.1291647	-.000666	.0233007
#2	.1260257	.000177	.0238651
#3	.1263900	-.000274	.0237437

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2490.941	54971.84	13200.42	2809.112	3473.465
Stddev	95.953	153.40	4.94	11.544	135.885
%RSD	3.852060	.2790557	.0374021	.4109625	3.912078

#1	2436.915	54803.39	13196.76	2797.049	3397.941
#2	2434.182	55008.63	13206.04	2810.230	3392.119
#3	2601.726	55103.50	13198.48	2820.057	3630.335

Sample Name: M2626-10 Acquired: 6/10/2021 22:06:40 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12-DUP-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000979	-.000875	.0066117	-.024554	-.001786	.1318468	.1185584
Stddev	.000360	.001177	.0014526	.002915	.000811	.0024812	.0001708
%RSD	36.76874	134.4775	21.97007	11.87005	45.39905	1.881858	.1440288

#1	-.001179	-.001402	.0073773	-.021409	-.002699	.1289958	.1187538
#2	-.000563	-.001696	.0075214	-.025089	-.001153	.1330276	.1184383
#3	-.001195	.000473	.0049365	-.027164	-.001505	.1335171	.1184830

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003209	.0001345	2.045116	.0008643	.0068600	.0061725	.2307244
Stddev	.0000433	.0000688	.006535	.0001644	.0001398	.0001184	.0025702
%RSD	13.50341	51.15217	.3195430	19.01729	2.037984	1.918692	1.113967

#1	.0003198	.0000699	2.040412	.0008772	.0068297	.0060660	.2279892
#2	.0002781	.0002068	2.042359	.0006938	.0067378	.0061514	.2330894
#3	.0003647	.0001267	2.052578	.0010218	.0070124	.0063000	.2310947

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1193746	.8897247	.0064193	-.000717	287.3838	.0004181	.0486626
Stddev	.0011524	.0064550	.0003587	.000129	1.6416	.0012512	.0005368
%RSD	.9653462	.7255055	5.588469	18.01658	.5712196	299.2472	1.103100

#1	.1182718	.8964154	.0063909	-.000857	286.2694	-.000792	.0490723
#2	.1192811	.8835346	.0067915	-.000693	289.2689	.000339	.0488605
#3	.1205708	.8892240	.0060757	-.000602	286.6131	.001707	.0480549

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.505093	.0144514	.0002542	.0007035	.0003398	.9397255	.0015748
Stddev	.023599	.0006787	.0002739	.0002185	.0005810	.0128630	.0020900
%RSD	1.567916	4.696383	107.7122	31.06043	171.0102	1.368802	132.7171

#1	1.477857	.0149268	.0004579	.0005734	.0002704	.9430021	-.000631
#2	1.519452	.0147533	.0003619	.0005813	.0009524	.9255411	.003525
#3	1.517969	.0136741	-.000057	.0009557	-.000204	.9506332	.001830

Sample Name: M2626-10 Acquired: 6/10/2021 22:06:40 Type: Unk
 Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12-DUP-0 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1491898	.0028098	.0238152
Stddev	.0055787	.0004923	.0002547
%RSD	3.739344	17.52065	1.069699

#1	.1552603	.0030288	.0235227
#2	.1480209	.0031546	.0239345
#3	.1442881	.0022460	.0239884

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2485.045	55293.51	13104.61	2841.600	3371.712
Stddev	62.356	158.84	43.89	21.460	156.353
%RSD	2.509239	.2872630	.3349049	.7551923	4.637185

#1	2489.949	55220.78	13079.51	2820.191	3289.735
#2	2544.804	55184.07	13079.03	2841.500	3552.006
#3	2420.382	55475.69	13155.29	2863.110	3273.396

Sample Name: M2626-11 Acquired: 6/10/2021 22:10:52 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(X) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014402	-.000777	.0040569	-.022005	.0000067	.1132455	.0861712
Stddev	.0001862	.000703	.0003542	.000879	.0009645	.0030801	.0004524
%RSD	12.92851	90.46363	8.730594	3.996104	14312.01	2.719862	.5250516

#1	.0016552	-.000135	.0043856	-.021152	-.001095	.1101793	.0857010
#2	.0013294	-.001528	.0041031	-.021954	.000419	.1132178	.0866035
#3	.0013361	-.000667	.0036818	-.022909	.000696	.1163394	.0862091

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002651	-.000011	2.651721	.0007492	.0588932	.0047538	.0660198
Stddev	.0000991	.000104	.036674	.0003795	.0000534	.0003048	.0040746
%RSD	37.39907	963.7888	1.383022	50.65924	.0906707	6.412575	6.171809

#1	.0002810	-.000102	2.610044	.0003212	.0588717	.0045589	.0702130
#2	.0001589	-.000032	2.666061	.0010449	.0588540	.0045974	.0657710
#3	.0003553	.000102	2.679059	.0008814	.0589540	.0051051	.0620752

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0491164	.7211901	.0403608	-.000548	287.1944	.0021754	.0322537
Stddev	.0005321	.0057845	.0003189	.000172	1.1705	.0012550	.0002321
%RSD	1.083367	.8020757	.7901149	31.40264	.4075469	57.68894	.7196050

#1	.0485150	.7172385	.0400120	-.000573	285.8967	.0022963	.0325002
#2	.0493086	.7278294	.0404332	-.000365	287.5163	.0008644	.0322215
#3	.0495258	.7185023	.0406373	-.000706	288.1703	.0033656	.0320393

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4497048	.0113401	.0004813	.0005115	.0018773	.2183977	.0039069
Stddev	.0194093	.0002550	.0002458	.0001935	.0002853	.0055636	.0007243
%RSD	4.316010	2.248306	51.07392	37.82587	15.19495	2.547454	18.53904

#1	.4275772	.0111711	.0002095	.0003400	.0021456	.2205201	.0042833
#2	.4638503	.0116334	.0005462	.0004732	.0019087	.2120854	.0030719
#3	.4576871	.0112159	.0006881	.0007212	.0015777	.2225878	.0043655

Sample Name: M2626-11 Acquired: 6/10/2021 22:10:52 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(X) Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6630253	.0001078	.0301070
Stddev	.0053094	.0004759	.0003659
%RSD	.8007867	441.6110	1.215219

#1	.6654036	-.000298	.0296861
#2	.6667298	-.000010	.0302856
#3	.6569425	.000632	.0303492

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2413.022	55411.88	13456.64	2814.907	3401.193
Stddev	14.122	118.27	45.23	21.830	24.321
%RSD	.5852323	.2134468	.3361303	.7755042	.7150684

#1	2413.535	55283.45	13508.22	2795.978	3405.142
#2	2398.650	55435.88	13437.96	2809.956	3375.139
#3	2426.880	55516.32	13423.74	2838.787	3423.298

Sample Name: M2626-12 Acquired: 6/10/2021 22:15:03 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(XX) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000813	-.001779	.0070109	-.020541	-.000922	.1200952	.1014534
Stddev	.001596	.000052	.0004061	.002823	.000667	.0019448	.0002720
%RSD	196.3583	2.918057	5.792108	13.74072	72.37766	1.619403	.2680745

#1	-.002303	-.001837	.0065519	-.023128	-.000166	.1206487	.1017668
#2	.000872	-.001761	.0073234	-.020966	-.001169	.1217033	.1012794
#3	-.001008	-.001738	.0071574	-.017531	-.001430	.1179336	.1013140

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003777	-.000026	3.670400	.0008384	.0301771	.0065414	.0242638
Stddev	.0001000	.000034	.001698	.0001901	.0006008	.0001348	.0029897
%RSD	26.48530	126.9517	.0462689	22.67792	1.990759	2.060765	12.32175

#1	.0004079	-.000040	3.669521	.0010282	.0305795	.0065262	.0211560
#2	.0002660	-.000051	3.672357	.0008391	.0294865	.0064148	.0271194
#3	.0004592	.000012	3.669321	.0006480	.0304652	.0066832	.0245160

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0718521	1.021673	.0258427	-.000755	292.1581	.0010515	.0263407
Stddev	.0004028	.008468	.0002195	.000289	.7462	.0005518	.0001994
%RSD	.5605432	.8288037	.8492599	38.32029	.2553952	52.48365	.7569352

#1	.0714026	1.013915	.0257242	-.000731	291.8743	.0015584	.0261130
#2	.0719734	1.020399	.0257079	-.000479	293.0045	.0004637	.0264845
#3	.0721803	1.030706	.0260959	-.001056	291.5955	.0011323	.0264244

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5831311	.0134586	.0001802	.0007586	.0022685	.2936037	.0032896
Stddev	.0111869	.0007007	.0001332	.0006057	.0006752	.0027963	.0009939
%RSD	1.918424	5.206055	73.91713	79.84019	29.76587	.9523953	30.21307

#1	.5713557	.0139466	.0001924	.0002774	.0015860	.2918130	.0024996
#2	.5844197	.0137736	.0000413	.0005597	.0022833	.2968259	.0044056
#3	.5936179	.0126558	.0003069	.0014387	.0029362	.2921721	.0029637

Sample Name: M2626-12 Acquired: 6/10/2021 22:15:03 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(XX) Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4613075	.0006907	.0413159
Stddev	.0055158	.0008071	.0003880
%RSD	1.195693	116.8514	.9390671

#1	.4655853	-.000239	.0409341
#2	.4550821	.001207	.0417098
#3	.4632550	.001104	.0413039

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2403.633	55501.78	13258.81	2837.575	3323.800
Stddev	9.265	234.90	32.74	23.515	46.240
%RSD	.3854572	.4232264	.2469416	.8287171	1.391168

#1	2410.227	55283.14	13237.15	2817.244	3307.523
#2	2407.632	55472.10	13242.80	2832.153	3375.977
#3	2393.040	55750.11	13296.47	2863.328	3287.900

Sample Name: M2634-03 Acquired: 6/10/2021 22:19:14 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: R44-STONE-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001457	-.000560	3.260942	-.026492	.0103525	.1365530	.4157983
Stddev	.000638	.001863	.022866	.002696	.0011802	.0039456	.0021184
%RSD	43.81582	332.6377	.7012083	10.17479	11.39975	2.889444	.5094774

#1	-.000818	-.002632	3.272124	-.023657	.0114750	.1324886	.4154139
#2	-.001458	-.000025	3.276066	-.029022	.0091221	.1403680	.4138984
#3	-.002094	.000976	3.234637	-.026797	.0104603	.1368025	.4180826

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000045	.0992785	24.65240	.0438611	.0106458	2.214522	-.082595
Stddev	.0000700	.0000766	.19635	.0003276	.0001238	.019367	.005383
%RSD	1550.139	.0771283	.7964748	.7469825	1.163293	.8745673	6.517513

#1	-.000065	.0993019	24.44275	.0434877	.0107128	2.225564	-.088305
#2	.000003	.0993408	24.83198	.0441007	.0105029	2.225844	-.077613
#3	.000075	.0991930	24.68246	.0439949	.0107217	2.192159	-.081865

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3502103	1.632373	.0255346	-.000766	299.2723	.0002985	16.82798
Stddev	.0034283	.027165	.0002419	.000533	2.1265	.0006223	.01914
%RSD	.9789295	1.664114	.9471539	69.64991	.7105411	208.4926	.1137447

#1	.3478977	1.612433	.0254080	-.000150	300.1318	.0009989	16.82190
#2	.3485841	1.621374	.0258135	-.001051	296.8507	-.000190	16.81262
#3	.3541491	1.663312	.0253823	-.001096	300.8345	.000087	16.84942

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9979898	.0669554	-.001616	-.000720	.0000637	1.847381	.0909322
Stddev	.0378860	.0023543	.000098	.000242	.0004346	.019051	.0015477
%RSD	3.796234	3.516195	6.074405	33.61377	681.8331	1.031251	1.702012

#1	.9572979	.0644710	-.001730	-.000574	.0001365	1.846763	.0904999
#2	1.004426	.0672418	-.001567	-.000586	-.000403	1.828646	.0926501
#3	1.032245	.0691534	-.001553	-.000999	.000457	1.866733	.0896467

Sample Name: M2634-03 Acquired: 6/10/2021 22:19:14 Type: Unk
 Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: R44-STONE-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.014209	.0002872	.0691102
Stddev	.004171	.0006305	.0001058
%RSD	.2070703	219.5341	.1531201

#1	2.012158	-.000300	.0692160
#2	2.011461	.000954	.0690044
#3	2.019008	.000208	.0691101

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2351.315	55151.77	13175.84	2797.463	3290.930
Stddev	22.219	173.02	29.48	21.375	32.007
%RSD	.9449661	.3137147	.2237101	.7640827	.9725721

#1	2339.880	54975.00	13205.20	2775.060	3269.235
#2	2337.143	55320.78	13176.08	2817.634	3275.865
#3	2376.923	55159.54	13146.25	2799.696	3327.689

Sample Name: M2634-06 Acquired: 6/10/2021 22:23:18 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: R44-STONE-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004571	-.000418	1.449450	-.026987	.0014195	.1368732	.4252381
Stddev	.001993	.001136	.004089	.001683	.0012033	.0016509	.0023776
%RSD	43.59032	272.1195	.2821073	6.236309	84.77174	1.206174	.5591212

#1	-.004106	.000886	1.446466	-.028284	.0002822	.1356795	.4224937
#2	-.002852	-.000939	1.447774	-.025085	.0012968	.1361829	.4265460
#3	-.006756	-.001200	1.454111	-.027590	.0026794	.1387573	.4266746

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000049	.0247038	2.619652	.0047961	.0027946	.5844361	-.013621
Stddev	.000017	.0001232	.018229	.0004263	.0001865	.0016049	.002614
%RSD	34.45402	.4986218	.6958564	8.888044	6.672389	.2746082	19.18803

#1	-.000037	.0247555	2.609867	.0048046	.0025868	.5825874	-.011664
#2	-.000069	.0245632	2.608404	.0043657	.0029473	.5854717	-.016589
#3	-.000042	.0247927	2.640684	.0052181	.0028498	.5852493	-.012610

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0947096	.5385026	.0062178	-.000919	296.5791	.0012808	4.890134
Stddev	.0014934	.0197556	.0001675	.000395	1.9454	.0005883	.044159
%RSD	1.576840	3.668615	2.694282	42.92168	.6559504	45.92861	.9030177

#1	.0952740	.5346614	.0061258	-.000734	294.5001	.0019541	4.928420
#2	.0930162	.5209497	.0064112	-.000652	298.3555	.0008662	4.900156
#3	.0958385	.5598967	.0061164	-.001372	296.8815	.0010222	4.841825

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7223443	.0771050	-.000189	.0014936	.0019990	.4654129	.0158427
Stddev	.0216567	.0013762	.000096	.0005296	.0007822	.0329964	.0005809
%RSD	2.998114	1.784887	50.98801	35.45394	39.13134	7.089703	3.666500

#1	.7129870	.0760759	-.000112	.0008869	.0014897	.5025526	.0158372
#2	.7069395	.0765708	-.000297	.0017313	.0016077	.4394780	.0164263
#3	.7471063	.0786682	-.000158	.0018627	.0028997	.4542081	.0152646

Sample Name: M2634-06 Acquired: 6/10/2021 22:23:18 Type: Unk
 Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: R44-STONE-2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7278159	.0007792	.0173364
Stddev	.0019029	.0008279	.0007838
%RSD	.2614581	106.2436	4.521361

#1	.7276952	.0001689	.0181086
#2	.7297763	.0004472	.0165414
#3	.7259762	.0017216	.0173591

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2392.121	54654.70	13089.39	2806.713	3349.302
Stddev	11.929	134.97	48.51	32.303	11.995
%RSD	.4986778	.2469583	.3706244	1.150908	.3581348

#1	2401.513	54499.19	13036.32	2777.526	3355.752
#2	2378.699	54723.53	13100.39	2801.194	3335.462
#3	2396.151	54741.38	13131.45	2841.420	3356.692

Sample Name: M2637-06 Acquired: 6/10/2021 22:27:25 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(230-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0031930	-.000293	.0069652	-.021668	-.000188	.1318643	.0942996
Stddev	.0037493	.000243	.0005588	.001883	.001095	.0042498	.0008665
%RSD	117.4216	82.87013	8.022709	8.691639	581.9406	3.222854	.9188583

#1	.0054246	-.000562	.0063416	-.020993	.000977	.1365400	.0948087
#2	-.001136	-.000231	.0074204	-.020216	-.000346	.1282364	.0932991
#3	.005290	-.000088	.0071336	-.023796	-.001195	.1308166	.0947910

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004888	-.000356	3.596332	.0087466	.0011680	.0089332	10.78375
Stddev	.0000203	.000030	.057477	.0002740	.0001674	.0003632	.13747
%RSD	4.160602	8.490132	1.598217	3.132011	14.32755	4.066161	1.274812

#1	.0004741	-.000340	3.607933	.0088882	.0013608	.0093479	10.76416
#2	.0005120	-.000391	3.533939	.0089208	.0010599	.0087802	10.65712
#3	.0004803	-.000337	3.647124	.0084309	.0010834	.0086715	10.92996

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1301442	.8704394	.0103153	-.000550	286.8760	.0020010	.0342943
Stddev	.0025319	.0181874	.0000448	.000287	2.3911	.0007081	.0002826
%RSD	1.945455	2.089451	.4342296	52.17584	.8335046	35.38899	.8241622

#1	.1294686	.8856810	.0103647	-.000741	284.5008	.0015496	.0343504
#2	.1280187	.8503065	.0103039	-.000220	286.8446	.0028172	.0339879
#3	.1329454	.8753307	.0102774	-.000690	289.2827	.0016363	.0345448

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3962678	.0231969	.0001478	.0013003	.0003137	.4167994	.0032323
Stddev	.0266862	.0008918	.0000525	.0008532	.0004011	.0198154	.0020034
%RSD	6.734376	3.844523	35.54332	65.61719	127.8542	4.754172	61.98105

#1	.3891821	.0236020	.0001237	.0021573	.0005991	.4389783	.0022542
#2	.3738396	.0221744	.0001116	.0004510	.0004868	.4105804	.0019058
#3	.4257817	.0238142	.0002080	.0012926	-.000145	.4008395	.0055369

Sample Name: M2637-06 Acquired: 6/10/2021 22:27:25 Type: Unk
 Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(230-2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1264690	.0013767	.0220582
Stddev	.0086254	.0007316	.0015828
%RSD	6.820169	53.13751	7.175625

#1	.1357778	.0021986	.0238089
#2	.1248817	.0007969	.0207283
#3	.1187474	.0011347	.0216374

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2399.240	55083.53	13168.86	2819.515	3335.376
Stddev	6.225	120.35	100.67	18.122	6.531
%RSD	.2594674	.2184911	.7644720	.6427315	.1958243

#1	2399.027	55006.33	13093.66	2805.533	3335.009
#2	2393.124	55222.21	13283.23	2813.024	3329.036
#3	2405.569	55022.06	13129.70	2839.989	3342.083

Sample Name: M2637-07 Acquired: 6/10/2021 22:31:35 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(234-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0033290	.0006703	.0091543	-.019777	-.000505	.4739124	.0909450
Stddev	.0008714	.0011587	.0005237	.001349	.000410	.0023270	.0000702
%RSD	26.17595	172.8566	5.720781	6.820531	81.15994	.4910106	.0772322

#1	.0043085	-.000146	.0085499	-.020990	-.000354	.4733306	.0910052
#2	.0030385	.000161	.0094751	-.020017	-.000192	.4719316	.0908678
#3	.0026399	.001996	.0094377	-.018325	-.000969	.4764751	.0909620

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004990	-.000429	4.205235	.0155120	.0007777	.0063930	10.82847
Stddev	.0000707	.000083	.001905	.0003611	.0000701	.0000547	.11762
%RSD	14.17653	19.37859	.0453071	2.327966	9.016497	.8557752	1.086236

#1	.0005805	-.000347	4.206504	.0156872	.0006997	.0064561	10.72207
#2	.0004545	-.000513	4.206157	.0150967	.0007978	.0063611	10.80856
#3	.0004618	-.000426	4.203044	.0157521	.0008356	.0063616	10.95477

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1146510	.7943356	.0049680	-.000831	286.2836	.0095251	.0301612
Stddev	.0000586	.0131476	.0003640	.000154	1.9853	.0014669	.0002026
%RSD	.0511226	1.655167	7.326243	18.48605	.6934670	15.39981	.6718191

#1	.1147183	.7813663	.0049758	-.000905	284.0010	.0111931	.0303895
#2	.1146231	.7939860	.0046001	-.000933	287.2413	.0084362	.0300027
#3	.1146115	.8076545	.0053279	-.000654	287.6085	.0089460	.0300915

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3808217	.0209542	.0002116	.0001682	.0047470	.7638490	.1344787
Stddev	.0224183	.0004118	.0000367	.0005755	.0003780	.0149514	.0025725
%RSD	5.886816	1.965371	17.35526	342.2388	7.962609	1.957377	1.912964

#1	.3549355	.0212526	.0002392	.0006184	.0043723	.7560288	.1373488
#2	.3938481	.0204843	.0002258	-.000480	.0047405	.7544295	.1323806
#3	.3936816	.0211256	.0001699	.000366	.0051282	.7810887	.1337065

Sample Name: M2637-07 Acquired: 6/10/2021 22:31:35 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(234-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1220816	.0013904	.0281664
Stddev	.0040414	.0003643	.0001660
%RSD	3.310394	26.20061	.5894535

#1	.1186772	.0009727	.0280731
#2	.1210198	.0015558	.0283581
#3	.1265479	.0016426	.0280681

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2563.492	55756.74	13320.26	2873.361	3546.058
Stddev	223.472	127.01	108.11	38.295	311.034
%RSD	8.717493	.2277976	.8116200	1.332776	8.771251

#1	2442.108	55663.07	13196.61	2835.672	3373.345
#2	2821.387	55901.30	13367.27	2872.176	3905.122
#3	2426.980	55705.83	13396.91	2912.236	3359.706

Sample Name: M2637-08 Acquired: 6/10/2021 22:35:44 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(238-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0022115	-.000312	.0055771	-.022463	-.000433	.4123621	.1638306
Stddev	.0027833	.001609	.0003183	.001439	.001514	.0225999	.0018901
%RSD	125.8519	515.6286	5.708054	6.404119	349.8976	5.480593	1.153717

#1	.0017546	-.001763	.0057713	-.024118	.001227	.3862877	.1616497
#2	.0051950	.001418	.0052097	-.021515	-.000786	.4244762	.1649951
#3	-.000315	-.000591	.0057502	-.021755	-.001739	.4263223	.1648469

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004015	.0010424	4.377097	.0034225	.1464688	.0048964	4.316240
Stddev	.0000491	.0000637	.066368	.0004534	.0010406	.0001944	.010662
%RSD	12.21882	6.115199	1.516260	13.24936	.7104353	3.970224	.2470175

#1	.0003825	.0010828	4.306821	.0039045	.1472938	.0051201	4.318503
#2	.0004572	.0010755	4.438706	.0030044	.1468127	.0047688	4.304629
#3	.0003648	.0009689	4.385764	.0033584	.1452998	.0048003	4.325589

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0632777	.5623979	.2438451	-.000765	285.9262	.0031927	.1172810
Stddev	.0010673	.0098755	.0009916	.000292	.8458	.0016433	.0003637
%RSD	1.686656	1.755955	.4066356	38.10394	.2957971	51.47149	.3100795

#1	.0620585	.5654562	.2449304	-.000686	285.8364	.0032644	.1168612
#2	.0637315	.5703825	.2436183	-.000522	285.1289	.0015147	.1174981
#3	.0640430	.5513551	.2429866	-.001089	286.8133	.0047990	.1174838

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.131329	.0213101	.0003259	.0014061	.0266138	.8290811	.0215888
Stddev	.088554	.0007618	.0000626	.0006067	.0031722	.0404348	.0017988
%RSD	4.154854	3.575039	19.20146	43.14667	11.91935	4.877060	8.332213

#1	2.062282	.0213101	.0002625	.0008275	.0235481	.8019718	.0230177
#2	2.231168	.0220719	.0003876	.0013533	.0298827	.8755566	.0195688
#3	2.100538	.0205482	.0003277	.0020374	.0264107	.8097148	.0221799

Sample Name: M2637-08 Acquired: 6/10/2021 22:35:44 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(238-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5815920	.0026672	.0413210
Stddev	.0037759	.0009434	.0016929
%RSD	.6492390	35.37118	4.096841

#1	.5786258	.0017147	.0402011
#2	.5803076	.0026854	.0432684
#3	.5858425	.0036013	.0404934

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2411.887	54640.27	12897.94	2821.580	3353.411
Stddev	26.752	63.13	103.58	20.181	36.454
%RSD	1.109176	.1155298	.8030799	.7152292	1.087063

#1	2383.599	54665.00	13017.54	2838.344	3313.358
#2	2415.285	54687.29	12838.37	2827.215	3362.228
#3	2436.778	54568.53	12837.90	2799.180	3384.648

Sample Name: CCV11 Acquired: 6/10/2021 22:39:52 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17661 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.932613	4.972662	5.149073	4.737233	4.961730	10.28160	9.880073
Stddev	.018683	.007445	.003613	.013811	.007947	.03132	.006127
%RSD	.3787632	.1497212	.0701747	.2915327	.1601698	.3046246	.0620182

#1	4.945516	4.975710	5.147135	4.752678	4.970904	10.30995	9.874877
#2	4.911188	4.964177	5.146842	4.726073	4.956963	10.28686	9.878513
#3	4.941134	4.978100	5.153242	4.732947	4.957323	10.24798	9.886830

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2661153	2.577699	26.45144	1.053881	2.522462	1.254098	5.262193
Stddev	.0023371	.004866	.15248	.001957	.004516	.001053	.043454
%RSD	.8782389	.1887776	.5764628	.1856625	.1790155	.0840036	.8257789

#1	.2684799	2.581842	26.50772	1.055813	2.524198	1.254575	5.212607
#2	.2660594	2.572340	26.56778	1.051901	2.517336	1.252890	5.293634
#3	.2638067	2.578914	26.27882	1.053931	2.525852	1.254829	5.280337

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.517587	26.08881	2.574348	1.312181	24.29904	2.571483	2.439578
Stddev	.004188	.08026	.004292	.004198	.14895	.018218	.020229
%RSD	.1663641	.3076598	.1667090	.3198908	.6130075	.7084544	.8291843

#1	2.521231	26.14863	2.577094	1.311148	24.15347	2.587779	2.416527
#2	2.518520	26.12021	2.569403	1.308596	24.29249	2.574857	2.454372
#3	2.513012	25.99759	2.576547	1.316799	24.45116	2.551815	2.447836

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.33006	5.232849	4.854949	5.313407	4.962120	4.779294	5.222020
Stddev	.17995	.043790	.012703	.007635	.015826	.068136	.007227
%RSD	.7396351	.8368270	.2616508	.1436852	.3189356	1.425653	.1383958

#1	24.15301	5.279398	4.868160	5.314168	4.976291	4.703590	5.228420
#2	24.32439	5.226677	4.842824	5.305421	4.965027	4.798592	5.214182
#3	24.51279	5.192473	4.853863	5.320633	4.945042	4.835699	5.223458

Sample Name: CCV11 Acquired: 6/10/2021 22:39:52 Type: Unk
 Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV17661 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.045250	4.888436	5.017824
Stddev	.007654	.018763	.076778
%RSD	.1517142	.3838303	1.530096

#1	5.053136	4.908983	5.106435
#2	5.037851	4.884117	4.975936
#3	5.044764	4.872209	4.971101

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2402.577	56531.47	13015.76	2794.430	3366.466
Stddev	4.269	150.07	101.61	23.887	.850
%RSD	.1776941	.2654635	.7806734	.8548213	.0252424

#1	2397.704	56699.63	12913.58	2821.961	3367.368
#2	2404.362	56483.65	13016.91	2779.194	3365.680
#3	2405.663	56411.14	13116.79	2782.136	3366.350

Sample Name: CCB11 Acquired: 6/10/2021 22:43:46 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB17661 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000853	.0007956	-.000041	-.002612	-.001203	.0087688	.0005461
Stddev	.000850	.0006673	.001083	.001804	.001241	.0057524	.0001381
%RSD	99.66143	83.87591	2619.685	69.06056	103.1942	65.60046	25.28473

#1	-.001268	.0000676	.001112	-.003851	-.000139	.0088932	.0004986
#2	.000125	.0009409	-.001038	-.000543	-.002567	.0144580	.0004380
#3	-.001415	.0013782	-.000198	-.003442	-.000903	.0029553	.0007016

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000057	.0000789	-.009801	-.000325	-.000012	-.000035	.0001928
Stddev	.000003	.0000620	.005433	.000056	.000097	.000194	.0040725
%RSD	4.711990	78.53527	55.43810	17.36385	788.9875	556.4026	2112.893

#1	-.000054	.0001097	-.007213	-.000284	-.000114	-.000010	.0025929
#2	-.000056	.0001195	-.016044	-.000389	-.000004	.000146	-.004509
#3	-.000059	.0000076	-.006145	-.000301	.000080	-.000240	.002495

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000290	.0153456	.0000409	-.000756	.0202170	.0024186	-.000122
Stddev	.000266	.0166300	.0002780	.000212	.0050592	.0010384	.000114
%RSD	91.72598	108.3697	679.4312	28.09689	25.02455	42.93380	93.97047

#1	-.000079	.0344747	.0000747	-.000942	.0164461	.0036176	-.000071
#2	-.000201	.0072356	.0003005	-.000525	.0182384	.0018316	-.000042
#3	-.000588	.0043265	-.000252	-.000801	.0259665	.0018067	-.000253

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0279509	.0055790	.0026900	.0000387	.0005510	-.010628	-.001027
Stddev	.0215764	.0008917	.0008318	.0002049	.0009072	.010361	.002050
%RSD	77.19407	15.98231	30.92012	529.5542	164.6454	97.49451	199.6622

#1	.0059612	.0064181	.0036268	.0002701	.0013124	.001097	-.000297
#2	.0288028	.0046427	.0024052	-.000120	.0007934	-.014425	-.003342
#3	.0490888	.0056763	.0020381	-.000034	-.000453	-.018555	.000559

Sample Name: CCB11 Acquired: 6/10/2021 22:43:46 Type: Unk
 Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB17661 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000465	.0002926	.0001773
Stddev	.005545	.0007855	.0000157
%RSD	1193.170	268.4720	8.868719

#1	.004738	.0000514	.0001954
#2	.000166	-.000344	.0001694
#3	-.006298	.001170	.0001671

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2683.446	59403.75	12992.99	3055.854	3774.836
Stddev	174.678	136.07	34.32	34.721	10.709
%RSD	6.509461	.2290559	.2641533	1.136228	.2836939

#1	2583.964	59246.81	12978.45	3017.254	3786.911
#2	2885.140	59475.88	12968.33	3065.767	3766.489
#3	2581.233	59488.58	13032.19	3084.541	3771.108

Sample Name: M2637-09 Acquired: 6/10/2021 22:47:49 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(242-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000995	-.000016	.0071558	-.020071	-.000963	.0728232	.1792721
Stddev	.001856	.000941	.0006104	.002094	.001148	.0033231	.0013641
%RSD	186.5689	5769.515	8.529747	10.43313	119.1733	4.563206	.7609132

#1	.001146	.001054	.0074464	-.018127	-.000043	.0726698	.1777357
#2	-.001980	-.000387	.0064544	-.019798	-.000597	.0762203	.1803407
#3	-.002152	-.000716	.0075666	-.022289	-.002249	.0695795	.1797400

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004186	-.000103	5.773607	.0003162	.0095077	.0038797	3.653885
Stddev	.0000238	.000065	.019061	.0003203	.0000979	.0002113	.017747
%RSD	5.672543	62.76975	.3301480	101.2722	1.030264	5.446491	.4857155

#1	.0004380	-.000177	5.780153	.0003077	.0093951	.0038491	3.634909
#2	.0004257	-.000061	5.752136	.0000003	.0095736	.0036853	3.656673
#3	.0003921	-.000071	5.788534	.0006407	.0095543	.0041046	3.670074

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0710793	.5986930	.0141644	-.000812	287.3470	.0026309	.0282090
Stddev	.0007064	.0147514	.0002873	.000295	3.1139	.0007543	.0006552
%RSD	.9938055	2.463942	2.028214	36.33319	1.083666	28.66852	2.322710

#1	.0703900	.6055084	.0139573	-.000546	286.0178	.0034270	.0285669
#2	.0718016	.6088045	.0144924	-.000760	285.1183	.0025389	.0286072
#3	.0710463	.5817661	.0140435	-.001130	290.9049	.0019269	.0274527

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.524763	.0220836	.0006266	.0004428	-.000132	.4885948	.0033586
Stddev	.043885	.0005921	.0000597	.0006282	.000180	.0050931	.0020394
%RSD	1.245062	2.681105	9.533901	141.8492	137.0850	1.042391	60.72071

#1	3.475232	.0223998	.0006817	.0004057	-.000338	.4831890	.0010076
#2	3.558799	.0224505	.0006349	-.000166	-.000002	.4892920	.0046510
#3	3.540259	.0214006	.0005631	.001089	-.000055	.4933033	.0044172

Sample Name: M2637-09 Acquired: 6/10/2021 22:47:49 Type: Unk
 Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(242-2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1640550	.0008325	.0565763
Stddev	.0036126	.0002160	.0006517
%RSD	2.202072	25.95050	1.151882

#1	.1669534	.0006736	.0559276
#2	.1600076	.0010785	.0572309
#3	.1652040	.0007454	.0565703

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2436.573	55031.24	13089.00	2888.325	3374.309
Stddev	3.657	52.12	59.91	20.601	11.087
%RSD	.1501056	.0947011	.4577002	.7132624	.3285708

#1	2432.696	54994.08	13105.33	2866.560	3361.815
#2	2437.062	55090.81	13022.62	2907.522	3378.136
#3	2439.961	55008.83	13139.05	2890.894	3382.975

Sample Name: M2637-10 Acquired: 6/10/2021 22:52:00 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 18-B12(246-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0018203	-.000064	.0075530	-.018919	-.000586	.0806411	.2208866
Stddev	.0005916	.000485	.0009344	.000631	.001630	.0031206	.0017929
%RSD	32.49930	756.7693	12.37125	3.337124	277.9721	3.869755	.8117004

#1	.0024556	-.000528	.0075315	-.018197	-.002414	.0770761	.2188557
#2	.0012853	-.000103	.0084980	-.019370	-.000062	.0828780	.2215539
#3	.0017200	.000439	.0066296	-.019189	.000717	.0819691	.2222502

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005365	-.000547	14.58848	.0023160	.0036439	.0046169	15.33863
Stddev	.0000485	.000087	.06114	.0002037	.0003454	.0000552	.09909
%RSD	9.033452	15.98597	.4190721	8.795629	9.477720	1.196342	.6459837

#1	.0004823	-.000446	14.54215	.0024022	.0035950	.0045806	15.26471
#2	.0005757	-.000603	14.56551	.0024623	.0040111	.0046805	15.29995
#3	.0005515	-.000590	14.65777	.0020833	.0033256	.0045896	15.45122

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1939689	1.444870	.0082872	-.000949	287.5054	.0012537	.0417378
Stddev	.0019033	.014827	.0001503	.000588	2.0417	.0002662	.0005353
%RSD	.9812397	1.026178	1.813349	61.93452	.7101475	21.23040	1.282598

#1	.1920780	1.427922	.0084005	-.000957	286.1926	.0015387	.0414006
#2	.1939443	1.451240	.0083444	-.000357	289.8577	.0010117	.0423551
#3	.1958843	1.455447	.0081168	-.001532	286.4660	.0012106	.0414578

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.043688	.0413548	.0004276	.0004817	.0004328	1.014471	.0033689
Stddev	.097007	.0005603	.0001813	.0004303	.0006409	.019564	.0008129
%RSD	1.923333	1.354810	42.40103	89.32498	148.0751	1.928447	24.12956

#1	4.965975	.0410287	.0006356	.0006907	-.000106	.996610	.0024312
#2	5.012682	.0410338	.0003435	.0007676	.000263	1.011423	.0038750
#3	5.152408	.0420017	.0003036	-.000013	.001142	1.035379	.0038004

Sample Name: M2637-10 Acquired: 6/10/2021 22:52:00 Type: Unk
 Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 18-B12(246-2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2185771	.0042357	.1286296
Stddev	.0016738	.0005853	.0005283
%RSD	.7657715	13.81689	.4107372

#1	.2167079	.0035714	.1281074
#2	.2199373	.0044610	.1286176
#3	.2190861	.0046749	.1291639

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2406.087	54249.39	12997.52	2799.463	3330.892
Stddev	13.005	42.51	46.72	32.697	19.255
%RSD	.5404879	.0783691	.3594913	1.167962	.5780632

#1	2391.654	54221.39	12950.91	2781.862	3311.437
#2	2409.712	54228.47	12997.30	2779.338	3331.299
#3	2416.894	54298.31	13044.36	2837.190	3349.940

Sample Name: M2651-06 Acquired: 6/10/2021 22:56:10 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CON-ED-EXCAV Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014164	-.000590	.0151329	-.022120	-.002050	.1352762	.1334524
Stddev	.0002800	.001169	.0010230	.002111	.000431	.0027268	.0006971
%RSD	19.77031	198.2091	6.760263	9.543897	21.03630	2.015730	.5223687

#1	.0012904	.000365	.0158937	-.021187	-.002228	.1329722	.1330251
#2	.0017373	-.001894	.0155352	-.020637	-.001558	.1382867	.1330753
#3	.0012215	-.000241	.0139699	-.024537	-.002364	.1345695	.1342568

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000470	.0001054	12.42600	.0014621	.0037825	.0056231	.5415597
Stddev	.0000904	.0000229	.04316	.0002301	.0000689	.0000560	.0141671
%RSD	192.2124	21.71801	.3473392	15.73446	1.822370	.9966068	2.615989

#1	.0001235	.0000828	12.37621	.0016021	.0037777	.0055969	.5277694
#2	-.000053	.0001047	12.44895	.0011966	.0038537	.0055849	.5560758
#3	.000070	.0001286	12.45284	.0015875	.0037160	.0056874	.5408337

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5523397	1.422403	.0027061	-.001045	297.5717	.0018138	.0579173
Stddev	.0049744	.022588	.0001031	.000038	3.3943	.0013183	.0000961
%RSD	.9005983	1.588038	3.808115	3.598026	1.140681	72.68409	.1658419

#1	.5473631	1.396690	.0027342	-.001032	293.6530	.0023093	.0579883
#2	.5523440	1.431468	.0027922	-.001015	299.6007	.0028126	.0578080
#3	.5573118	1.439050	.0025919	-.001087	299.4613	.0003195	.0579557

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7465493	.0165379	.0003833	.0002973	.0004287	.4036511	.0039340
Stddev	.0145899	.0004441	.0002266	.0010048	.0001121	.0024325	.0005639
%RSD	1.954308	2.685604	59.13353	337.9331	26.14045	.6026137	14.33516

#1	.7308627	.0160865	.0001718	.0009124	.0005575	.4056391	.0035541
#2	.7490714	.0169744	.0006225	-.000862	.0003752	.4009388	.0036659
#3	.7597136	.0165526	.0003555	.000842	.0003534	.4043754	.0045820

Sample Name: M2651-06 Acquired: 6/10/2021 22:56:10 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CON-ED-EXCAV Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.772620	.0005784	.0711770
Stddev	.006280	.0005093	.0004084
%RSD	.3542564	88.05933	.5737365

#1	1.766403	.0001726	.0712224
#2	1.778960	.0004126	.0707479
#3	1.772496	.0011499	.0715608

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2481.768	54289.13	12886.16	2836.967	3414.676
Stddev	104.251	70.72	70.44	29.087	173.629
%RSD	4.200687	.1302595	.5465971	1.025281	5.084773

#1	2415.201	54289.32	12809.61	2848.657	3353.013
#2	2428.189	54218.31	12948.22	2803.853	3280.295
#3	2601.913	54359.75	12900.67	2858.390	3610.720

Sample Name: M2651-07 Acquired: 6/10/2021 23:00:20 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B2(0-5) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001422	-.001334	1.130095	-.028073	.0037290	.0178237
Stddev	.004465	.001566	.001107	.003483	.0021127	.0071094
%RSD	314.0964	117.3324	.0979904	12.40589	56.65423	39.88733

#1	-.004416	-.002865	1.131244	-.025419	.0057337	.0130922
#2	.003711	.000264	1.129034	-.032017	.0039306	.0259991
#3	-.003560	-.001403	1.130007	-.026784	.0015228	.0143796

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0620173	-.000067	.0011964	299.2123	.0001540	.0040333
Stddev	.0003131	.000031	.0000456	.8055	.0000970	.0001115
%RSD	.5048910	45.69750	3.813821	.2692188	62.97597	2.764945

#1	.0618005	-.000083	.0011847	300.1174	.0000649	.0039173
#2	.0618749	-.000086	.0012468	298.9453	.0001398	.0040427
#3	.0623762	-.000032	.0011579	298.5741	.0002572	.0041398

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0028140	.0082783	.6954591	1.857735	.0025034	-.000908
Stddev	.0001915	.0037577	.0037065	.033124	.0006609	.000164
%RSD	6.806618	45.39207	.5329516	1.783018	26.40255	18.08212

#1	.0027801	.0059299	.6918117	1.831383	.0032664	-.000993
#2	.0030203	.0126122	.6953437	1.846905	.0021330	-.000719
#3	.0026417	.0062928	.6992219	1.894919	.0021106	-.001012

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	311.8962	.0014739	.2506064	.9756609	.0141167	.0009567
Stddev	2.3022	.0004348	.0016728	.0233798	.0000436	.0000785
%RSD	.7381349	29.49873	.6674915	2.396307	.3088484	8.205861

#1	309.6474	.0018483	.2516859	.9490773	.0141173	.0009911
#2	314.2484	.0015765	.2486795	.9848780	.0140727	.0008668
#3	311.7929	.0009970	.2514537	.9930273	.0141599	.0010121

Sample Name: M2651-07 Acquired: 6/10/2021 23:00:20 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B2(0-5) Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004027	-.004754	.7443002	.0053899	F 111.0338	.0034574
Stddev	.000417	.000337	.0033519	.0016434	.3197	.0003999
%RSD	10.36133	7.083962	.4503403	30.48969	.2879413	11.56652

#1	-.004479	-.005142	.7434658	.0047241	111.1713	.0037848
#2	-.003948	-.004578	.7479905	.0072617	110.6683	.0030117
#3	-.003656	-.004542	.7414444	.0041839	111.2617	.0035756

Elem	Sr4077
Units	ppm
Avg	.8428991
Stddev	.0025988
%RSD	.3083133

#1	.8458701
#2	.8410480
#3	.8417793

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2300.119	52539.29	12641.24	2691.986	3140.101
Stddev	11.003	114.40	59.97	27.935	9.576
%RSD	.4783789	.2177450	.4744299	1.037693	.3049580

#1	2294.194	52646.02	12608.95	2661.468	3137.814
#2	2312.816	52553.33	12604.32	2716.290	3150.614
#3	2293.349	52418.51	12710.44	2698.199	3131.876

Sample Name: M2651-08 Acquired: 6/10/2021 23:04:29 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DEP-CRANE-PA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002319	-.001147	.1981096	-.023459	-.000201	1.153146	.2198464
Stddev	.0023597	.002129	.0016727	.001586	.001367	.012539	.0005468
%RSD	1017.554	185.5739	.8443479	6.759818	680.9201	1.087383	.2487362

#1	.0007373	-.001253	.1988234	-.025286	.001351	1.164185	.2201033
#2	-.002340	-.003221	.1993069	-.022446	-.000724	1.155741	.2192184
#3	.002298	.001033	.1961983	-.022645	-.001229	1.139513	.2202175

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000756	.0008686	25.07216	.0024102	.0076337	.0176580	1.569148
Stddev	.0000472	.0001078	.00587	.0003120	.0003602	.0002100	.026236
%RSD	62.38873	12.41340	.0233938	12.94511	4.718820	1.189338	1.671977

#1	.0001292	.0009250	25.07694	.0021752	.0080437	.0177680	1.545423
#2	.0000401	.0007443	25.06562	.0022912	.0073679	.0177901	1.564697
#3	.0000577	.0009366	25.07392	.0027641	.0074894	.0174158	1.597325

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6921895	7.426709	.0132388	-.000646	301.9902	.0051956	.3807819
Stddev	.0011258	.061336	.0002389	.000155	4.2377	.0008014	.0013966
%RSD	.1626421	.8258788	1.804413	23.98663	1.403252	15.42375	.3667643

#1	.6909664	7.355944	.0134328	-.000487	306.0973	.0045441	.3822519
#2	.6924199	7.459592	.0133116	-.000797	297.6330	.0049523	.3806212
#3	.6931823	7.464592	.0129720	-.000655	302.2404	.0060904	.3794726

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.114226	.0145257	.0003241	-.000189	.0589662	1.680266	.0434494
Stddev	.023452	.0006648	.0001057	.000972	.0019842	.011416	.0009673
%RSD	2.104817	4.576432	32.62775	515.4254	3.365045	.6794265	2.226312

#1	1.095265	.0147376	.0002401	-.001253	.0577814	1.668428	.0423616
#2	1.106963	.0150586	.0002893	.000653	.0612570	1.681162	.0437739
#3	1.140451	.0137808	.0004428	.000034	.0578603	1.691208	.0442128

Sample Name: M2651-08 Acquired: 6/10/2021 23:04:29 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DEP-CRANE-PA Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3732783	.0023087	.0681712
Stddev	.0019313	.0007838	.0000951
%RSD	.5173950	33.94808	.1395615

#1	.3716162	.0014139	.0682618
#2	.3728217	.0026388	.0681798
#3	.3753970	.0028734	.0680721

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2428.192	54619.54	12879.08	2838.958	3323.883
Stddev	9.886	189.58	91.96	33.323	16.477
%RSD	.4071234	.3470963	.7140370	1.173783	.4957280

#1	2419.624	54536.82	12773.21	2808.421	3317.153
#2	2425.943	54836.42	12924.90	2874.501	3311.836
#3	2439.008	54485.36	12939.13	2833.950	3342.660

Sample Name: M2651-09 Acquired: 6/10/2021 23:08:38 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(0-4) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001433	-.000701	.0115612	-.024450	-.001163	.0777807	.0860255
Stddev	.000560	.001279	.0005202	.001908	.000559	.0095578	.0008104
%RSD	39.08044	182.3661	4.499182	7.802516	48.11292	12.28813	.9420864

#1	-.001825	-.001689	.0121116	-.026582	-.001790	.0682700	.0863326
#2	-.001681	.000743	.0110778	-.023865	-.000717	.0776872	.0851064
#3	-.000792	-.001158	.0114940	-.022904	-.000981	.0873849	.0866375

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000009	.0003434	74.28302	.0034644	.0006090	.0041704	-.010062
Stddev	.000088	.0000072	.09420	.0002630	.0001764	.0005719	.000959
%RSD	982.6590	2.085166	.1268158	7.592456	28.96493	13.71271	9.528474

#1	-.000078	.0003358	74.18443	.0034448	.0004162	.0048291	-.009231
#2	-.000039	.0003501	74.29250	.0037367	.0007623	.0038807	-.009844
#3	.000091	.0003442	74.37212	.0032117	.0006486	.0038013	-.011111

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1620344	8.799189	.0044079	-.000752	296.8555	.0017273	.0448940
Stddev	.0013451	.102241	.0004047	.000448	3.2041	.0009971	.0005372
%RSD	.8301273	1.161933	9.180966	59.49198	1.079333	57.72425	1.196628

#1	.1608140	8.708447	.0042381	-.000983	298.1303	.0006286	.0444411
#2	.1618125	8.779157	.0048698	-.001037	293.2102	.0019786	.0447534
#3	.1634766	8.909964	.0041157	-.000236	299.2258	.0025747	.0454876

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.991537	.0165059	.0002905	-.002969	-.001251	3.007039	.0065309
Stddev	.041452	.0005864	.0002707	.000817	.000334	.041914	.0007925
%RSD	2.081422	3.552478	93.17758	27.52673	26.72434	1.393859	12.13413

#1	1.955987	.0158998	.0005043	-.002485	-.000889	2.981397	.0059706
#2	1.981555	.0165476	-.000014	-.003912	-.001548	2.984311	.0074376
#3	2.037069	.0170703	.000381	-.002509	-.001316	3.055408	.0061844

Sample Name: M2651-09 Acquired: 6/10/2021 23:08:38 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(0-4) Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.751787	.0025340	.1859932
Stddev	.058860	.0004116	.0008359
%RSD	.8717734	16.24182	.4494468

#1	6.804375	.0028332	.1865926
#2	6.762782	.0020646	.1850382
#3	6.688205	.0027040	.1863486

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2582.616	54278.45	12854.12	2802.047	3556.053
Stddev	179.636	46.55	18.16	36.754	241.274
%RSD	6.955588	.0857698	.1412707	1.311688	6.784884

#1	2379.436	54224.70	12850.15	2760.566	3282.643
#2	2648.044	54305.79	12838.27	2830.557	3646.403
#3	2720.367	54304.87	12873.93	2815.019	3739.111

Sample Name: M2644-01 Acquired: 6/10/2021 23:12:48 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1846-75-76 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002472	-.002217	.0036858	-.021657	-.001113	.0562355	.1447871
Stddev	.003100	.001168	.0013723	.001873	.000658	.0039042	.0003627
%RSD	125.3862	52.69386	37.23174	8.646684	59.16334	6.942544	.2505211

#1	.000964	-.002425	.0041626	-.020521	-.001516	.0586578	.1451362
#2	-.003321	-.003267	.0021387	-.020631	-.001470	.0517316	.1444122
#3	-.005059	-.000959	.0047560	-.023818	-.000353	.0583169	.1448130

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000035	.0003531	25.27109	.0003035	.0015760	.0023004	-.029896
Stddev	.000048	.0000373	.02925	.0002462	.0002318	.0002974	.001600
%RSD	137.3954	10.57227	.1157501	81.11848	14.70564	12.92777	5.351447

#1	.000021	.0003557	25.24948	.0002038	.0013090	.0020985	-.028152
#2	-.000064	.0003145	25.25943	.0005839	.0016944	.0026419	-.030240
#3	-.000062	.0003891	25.30438	.0001228	.0017247	.0021608	-.031296

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1694609	2.342896	.0025633	-.000933	282.8123	.0015340	.1591254
Stddev	.0022693	.031297	.0001665	.000046	2.2707	.0013676	.0004452
%RSD	1.339132	1.335811	6.495498	4.903091	.8029141	89.15227	.2798023

#1	.1672152	2.306772	.0026688	-.000940	280.4113	.0030241	.1593286
#2	.1717531	2.360096	.0023713	-.000884	284.9253	.0012419	.1586148
#3	.1694143	2.361821	.0026497	-.000975	283.1002	.0003361	.1594328

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.939580	.0581693	.0000412	.0003689	-.000149	.8884522	.0405167
Stddev	.042971	.0016151	.0001259	.0009298	.000725	.0017674	.0012876
%RSD	2.215481	2.776463	305.6963	252.0735	486.3188	.1989317	3.178011

#1	1.890372	.0580618	-.000010	.0000608	.000253	.8873667	.0398325
#2	1.969699	.0598354	-.000051	-.000368	-.000986	.8904916	.0397155
#3	1.958670	.0566107	.000185	.001414	.000285	.8874982	.0420020

Sample Name: M2644-01 Acquired: 6/10/2021 23:12:48 Type: Unk
 Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 1846-75-76 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.527773	.0010746	.1438059
Stddev	.020698	.0003161	.0001706
%RSD	.8188385	29.41944	.1186274

#1	2.537166	.0013872	.1439988
#2	2.542109	.0010816	.1436749
#3	2.504043	.0007550	.1437440

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2421.541	54253.57	12818.82	2841.502	3365.334
Stddev	39.455	213.79	75.57	20.571	54.935
%RSD	1.629340	.3940609	.5895171	.7239465	1.632379

#1	2390.468	54028.30	12731.57	2822.513	3318.022
#2	2408.222	54453.65	12861.98	2863.355	3352.397
#3	2465.931	54278.76	12862.93	2838.637	3425.583

Sample Name: M2644-03 Acquired: 6/10/2021 23:17:00 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1894-1900 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001051	-.001763	.0155068	-.021822	.0007146	.0785962	.2759337
Stddev	.001107	.001581	.0014016	.001799	.0012048	.0059599	.0023815
%RSD	105.3561	89.66103	9.038953	8.242638	168.5964	7.582872	.8630664

#1	-.001411	.000059	.0139002	-.023898	.0020965	.0775983	.2732427
#2	.000192	-.002776	.0161403	-.020734	.0001638	.0849919	.2767886
#3	-.001932	-.002573	.0164799	-.020834	-.000116	.0731982	.2777697

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000009	.0013295	52.28980	.0087125	.0009511	.0104221	.0125991
Stddev	.000018	.0000938	.37828	.0002871	.0001952	.0002611	.0067553
%RSD	188.3182	7.055188	.7234360	3.295382	20.51998	2.505067	53.61754

#1	.000011	.0012850	51.93782	.0086056	.0007524	.0104706	.0059569
#2	-.000023	.0014372	52.24177	.0084943	.0009583	.0101401	.0194621
#3	-.000015	.0012662	52.68980	.0090378	.0011425	.0106555	.0123782

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1538417	2.817574	.0030931	-.000986	279.3748	-.000287	.3068903
Stddev	.0018270	.049657	.0002993	.000247	1.9279	.000374	.0014658
%RSD	1.187583	1.762389	9.675762	25.04544	.6900886	130.1556	.4776365

#1	.1517368	2.769762	.0029086	-.001045	277.7049	.000142	.3075344
#2	.1547714	2.814071	.0034385	-.001198	278.9347	-.000541	.3052127
#3	.1550168	2.868890	.0029324	-.000715	281.4847	-.000462	.3079239

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.006633	.0521186	.0003311	-.001738	-.000481	1.207008	.0076538
Stddev	.026599	.0004410	.0001423	.000784	.000173	.017609	.0006858
%RSD	2.642405	.8461015	42.97538	45.10590	35.95141	1.458876	8.959565

#1	.976307	.0518987	.0004659	-.001686	-.000402	1.186885	.0076689
#2	1.017582	.0526262	.0001824	-.000982	-.000680	1.219591	.0083318
#3	1.026010	.0518307	.0003450	-.002547	-.000362	1.214550	.0069606

Sample Name: M2644-03 Acquired: 6/10/2021 23:17:00 Type: Unk
 Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 1894-1900 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.148911	.0012915	.2129532
Stddev	.002272	.0005136	.0019836
%RSD	.1977858	39.77044	.9314617

#1	1.150452	.0011780	.2109196
#2	1.146302	.0018523	.2130571
#3	1.149980	.0008441	.2148827

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2423.530	55086.11	13100.32	2879.823	3335.986
Stddev	27.294	66.69	17.78	26.221	37.819
%RSD	1.126225	.1210618	.1357345	.9105218	1.133669

#1	2418.721	55013.99	13096.35	2876.571	3332.012
#2	2398.960	55098.80	13084.85	2907.518	3300.311
#3	2452.910	55145.54	13119.74	2855.379	3375.636

Sample Name: M2658-02 Acquired: 6/10/2021 23:21:09 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: T-FLOOR Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005721	-.002185	.0006770	-.027902	.0011162	.1162138	.0770628
Stddev	.0011810	.001182	.0010709	.000582	.0009563	.0050050	.0001823
%RSD	206.4388	54.11720	158.1900	2.086444	85.67794	4.306762	.2364984

#1	.0016968	-.002015	-.000011	-.027764	.0012225	.1116681	.0772258
#2	-.000658	-.003443	.001911	-.027402	.0001111	.1215774	.0768660
#3	.000677	-.001097	.000132	-.028541	.0020148	.1153958	.0770965

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000104	.0000740	175.5006	.0315722	.0005839	.0000314	-.038908
Stddev	.000130	.0000910	.7421	.0007244	.0001910	.0003500	.003745
%RSD	125.7524	123.0176	.4228642	2.294348	32.71713	1113.971	9.624999

#1	-.000083	.0001427	174.9320	.0308317	.0007059	.0003946	-.042817
#2	-.000243	.0001086	175.2296	.0322793	.0003637	-.000304	-.035351
#3	.000015	-.000029	176.3401	.0316055	.0006820	.000003	-.038558

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001963	.0779795	-.000061	-.000843	313.2073	.0027647	.0066073
Stddev	.0003235	.0052696	.000134	.000162	1.6309	.0003743	.0002451
%RSD	164.7778	6.757710	220.4637	19.23501	.5206994	13.53939	3.709238

#1	-.000077	.0731582	-.000116	-.000900	312.3394	.0024202	.0068627
#2	.000554	.0836050	.000092	-.000661	315.0886	.0027109	.0063740
#3	.000112	.0771754	-.000159	-.000970	312.1938	.0031630	.0065852

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.807032	.0248287	.0043189	-.003777	-.003760	2.522226	.0039864
Stddev	.143431	.0010547	.0001649	.000836	.000323	.111544	.0006024
%RSD	2.469950	4.247955	3.818559	22.13982	8.600539	4.422443	15.11094

#1	5.971932	.0248582	.0041742	-.004221	-.004018	2.651025	.0040376
#2	5.711228	.0237596	.0042841	-.002812	-.003397	2.458405	.0033600
#3	5.737934	.0258684	.0044985	-.004297	-.003864	2.457250	.0045615

Sample Name: M2658-02 Acquired: 6/10/2021 23:21:09 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: T-FLOOR Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	7.041355	.0073349	1.732576
Stddev	.030118	.0004302	.011061
%RSD	.4277349	5.864626	.6384164

#1	7.068231	.0078096	1.719818
#2	7.047033	.0069711	1.739477
#3	7.008802	.0072239	1.738432

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2408.552	53369.94	12748.70	2757.990	3303.570
Stddev	106.288	90.34	31.80	21.474	140.829
%RSD	4.412956	.1692704	.2494161	.7786141	4.262935

#1	2339.478	53289.89	12732.00	2778.359	3217.597
#2	2530.946	53352.03	12785.37	2735.560	3466.094
#3	2355.233	53467.89	12728.73	2760.051	3227.019

Sample Name: M2658-05 Acquired: 6/10/2021 23:25:28 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P-WALL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0043778	-.002780	.0036357	-.023259	.0047998	-.008389	.0714132
Stddev	.0023803	.000643	.0006008	.001415	.0019868	.004578	.0003835
%RSD	54.37112	23.14073	16.52411	6.084664	41.39400	54.57121	.5369802

#1	.0069366	-.002259	.0042399	-.024515	.0070937	-.010842	.0710623
#2	.0022294	-.003499	.0030384	-.021726	.0036188	-.003107	.0713546
#3	.0039675	-.002582	.0036288	-.023536	.0036870	-.011217	.0718225

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000099	.0000175	218.7165	.0131314	.0033316	.0035145	-.034011
Stddev	.000048	.0001157	.4139	.0002684	.0002149	.0002744	.001663
%RSD	48.26496	659.8246	.1892552	2.043944	6.451143	7.808215	4.888232

#1	-.000132	-.000116	219.1294	.0133113	.0034742	.0034762	-.035907
#2	-.000044	.000076	218.3015	.0128229	.0034363	.0038061	-.032802
#3	-.000121	.000092	218.7186	.0132601	.0030844	.0032613	-.033325

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0242075	12.87368	.0051379	-.001033	308.6649	.0045114	.0345399
Stddev	.0003050	.19946	.0002900	.000280	5.0754	.0025345	.0007248
%RSD	1.259878	1.549327	5.644782	27.13369	1.644313	56.17854	2.098558

#1	.0245544	13.06600	.0053892	-.001349	302.9040	.0016648	.0343885
#2	.0240866	12.66778	.0048205	-.000938	312.4777	.0053466	.0339027
#3	.0239815	12.88725	.0052039	-.000813	310.6130	.0065229	.0353284

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.542909	.0796187	.0062812	-.003462	-.003823	5.602294	.0230941
Stddev	.084964	.0022727	.0001012	.000770	.000691	.049529	.0007159
%RSD	.8903380	2.854536	1.611262	22.24744	18.08366	.8840757	3.099995

#1	9.621811	.0803337	.0063841	-.004300	-.003051	5.627985	.0235991
#2	9.452963	.0814480	.0061818	-.002785	-.004031	5.545198	.0234084
#3	9.553954	.0770744	.0062777	-.003302	-.004386	5.633698	.0222748

Sample Name: M2658-05 Acquired: 6/10/2021 23:25:28 Type: Unk
 Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: P-WALL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	32.98380	.0385098	1.225737
Stddev	1.74301	.0003007	.002981
%RSD	5.284432	.7807295	.2432400

#1	34.74582	.0383785	1.228070
#2	32.94514	.0382971	1.222378
#3	31.26045	.0388538	1.226763

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2447.743	53276.15	12935.52	2718.907	3369.698
Stddev	136.006	252.72	101.16	32.118	182.560
%RSD	5.556386	.4743583	.7820071	1.181289	5.417706

#1	2315.587	53112.98	12818.74	2726.079	3189.394
#2	2440.346	53148.21	12995.93	2746.833	3365.267
#3	2587.297	53567.25	12991.90	2683.809	3554.434

Sample Name: CCV12 Acquired: 6/10/2021 23:29:35 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17664 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.869442	4.886836	5.080176	4.627553	4.896289	10.38459	9.790067
Stddev	.020932	.009657	.015484	.015553	.012466	.03904	.038919
%RSD	.4298647	.1976227	.3047964	.3360913	.2545954	.3759626	.3975347

#1	4.861707	4.876007	5.093465	4.609730	4.891408	10.34080	9.822547
#2	4.893141	4.894558	5.063173	4.638368	4.910457	10.41578	9.746929
#3	4.853479	4.889942	5.083891	4.634563	4.887003	10.39718	9.800723

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2710749	2.551894	26.75162	1.047341	2.486210	1.236658	5.095346
Stddev	.0013128	.004391	.02330	.002646	.002242	.002704	.065401
%RSD	.4843061	.1720631	.0870992	.2526038	.0901870	.2186665	1.283545

#1	.2725838	2.555032	26.73312	1.049410	2.487069	1.233543	5.022747
#2	.2704467	2.553773	26.77779	1.044360	2.487896	1.238407	5.113637
#3	.2701942	2.546876	26.74395	1.048253	2.483666	1.238023	5.149655

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.527664	26.45912	2.547093	1.308074	23.87022	2.599952	2.405869
Stddev	.006015	.11052	.002617	.001208	.11466	.016972	.007684
%RSD	.2379475	.4177152	.1027579	.0923627	.4803639	.6527980	.3194051

#1	2.521627	26.33882	2.549768	1.308849	23.74349	2.583333	2.409190
#2	2.527709	26.48236	2.546973	1.306682	23.96679	2.599268	2.411334
#3	2.533656	26.55617	2.544537	1.308691	23.90038	2.617257	2.397083

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.97714	5.322786	4.755538	5.301365	4.957770	4.744599	5.157925
Stddev	.14304	.019545	.011374	.011649	.011413	.041459	.011023
%RSD	.5965777	.3671892	.2391751	.2197329	.2302007	.8738056	.2137162

#1	23.81245	5.344140	4.742744	5.312402	4.946306	4.696765	5.155782
#2	24.04858	5.305785	4.764505	5.302506	4.957875	4.766856	5.169862
#3	24.07040	5.318432	4.759364	5.289188	4.969131	4.770176	5.148130

Sample Name: CCV12 Acquired: 6/10/2021 23:29:35 Type: Unk
 Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV17664 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.999736	4.915721	4.961272
Stddev	.009647	.005856	.016489
%RSD	.1929491	.1191211	.3323479

#1	4.993548	4.908974	4.966899
#2	5.010852	4.919478	4.974211
#3	4.994809	4.918710	4.942706

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2436.531	56686.50	12780.44	2816.533	3393.066
Stddev	6.997	27.56	68.86	11.100	10.574
%RSD	.2871504	.0486200	.5387846	.3941104	.3116397

#1	2442.230	56655.99	12701.19	2809.338	3387.152
#2	2428.722	56693.91	12825.59	2810.943	3386.773
#3	2438.640	56709.60	12814.56	2829.316	3405.274

Sample Name: CCB12 Acquired: 6/10/2021 23:33:31 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB17664 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002404	.0008020	.0000812	.0000262	-.001298	.0036455	.0005463
Stddev	.0008607	.0005375	.0002850	.0026602	.002056	.0025586	.0000777
%RSD	358.0814	67.02273	351.1039	10169.80	158.4111	70.18517	14.22058

#1	-.000685	.0002194	.0003301	-.000457	.000237	.0007888	.0005221
#2	.001018	.0009078	.0001432	-.002360	-.003634	.0057263	.0006332
#3	.000388	.0012787	-.000230	.002895	-.000497	.0044214	.0004836

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000102	.0000465	.0074162	-.000219	.0000533	-.000172	.0013695
Stddev	.0000887	.0000675	.0060116	.000268	.0001161	.000298	.0050558
%RSD	870.6869	145.2148	81.06005	122.4629	217.8182	173.0557	369.1797

#1	-.000033	.0000412	.0129122	-.000183	.0001462	.000134	.0031715
#2	.000112	.0001165	.0009961	.000030	-.000077	-.000461	-.004340
#3	-.000049	-.000018	.0083404	-.000503	.000091	-.000190	.005277

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000061	.0041007	-.000137	-.000846	.0270771	.0011274	-.000050
Stddev	.000256	.0066009	.000247	.000475	.0100375	.0003489	.000161
%RSD	421.7020	160.9719	181.0561	56.12405	37.07014	30.95012	318.9403

#1	.000109	.0096261	-.000415	-.000436	.0162687	.0009175	.000112
#2	-.000355	-.003209	.000058	-.000736	.0361056	.0015302	-.000209
#3	.000063	.005885	-.000053	-.001367	.0288570	.0009345	-.000053

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0020548	.0050516	.0025403	.0001669	.0004232	-.009331	-.000311
Stddev	.0049505	.0005894	.0008046	.0000848	.0003478	.008541	.001312
%RSD	240.9302	11.66734	31.67229	50.80851	82.16892	91.53735	421.4580

#1	.0009342	.0052540	.0031321	.0002010	.0008077	-.005188	-.000640
#2	.0074695	.0043876	.0028647	.0000704	.0003312	-.019154	-.001427
#3	-.002239	.0055130	.0016242	.0002294	.0001307	-.003651	.001134

Sample Name: CCB12 Acquired: 6/10/2021 23:33:31 Type: Unk
 Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB17664 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000079	-.000041	.0001668
Stddev	.001094	.000574	.0000305
%RSD	1388.208	1403.821	18.26101

#1	.001017	-.000530	.0001986
#2	-.001171	-.000184	.0001638
#3	-.000082	.000591	.0001379

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2646.390	59771.49	13059.77	3083.172	3802.702
Stddev	110.973	224.03	70.87	43.988	3.752
%RSD	4.193381	.3748158	.5426417	1.426709	.0986598

#1	2627.292	59515.83	12980.42	3051.286	3802.450
#2	2765.672	59933.51	13082.14	3064.874	3806.573
#3	2546.205	59865.13	13116.76	3133.355	3799.082

Sample Name: M2658-08 Acquired: 6/10/2021 23:37:35 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: G-FLOOR-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009233	-.001504	-.000737	-.024912	.0002524	.2155387	.0906069
Stddev	.0012941	.000639	.001180	.002045	.0018406	.0073276	.0002722
%RSD	140.1659	42.46255	160.0916	8.207172	729.3215	3.399686	.3004159

#1	.0014826	-.002173	.000421	-.024951	-.001818	.2202860	.0909208
#2	-.000556	-.000902	-.000695	-.022849	.000870	.2070994	.0904641
#3	.001844	-.001436	-.001938	-.026937	.001705	.2192306	.0904359

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000117	.0000677	183.2739	.0017152	.0000831	.0026873	-.037068
Stddev	.000024	.0000548	.5317	.0002774	.0002478	.0004515	.003868
%RSD	20.80077	81.05081	.2901267	16.17098	298.1123	16.80096	10.43414

#1	-.000138	.0000958	182.6600	.0016887	-.000177	.0026618	-.032650
#2	-.000123	.0000045	183.5851	.0020049	.000316	.0031510	-.038712
#3	-.000091	.0001027	183.5767	.0014521	.000111	.0022491	-.039842

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000089	.0372095	.0001445	-.000987	305.1685	.0013938	.0087222
Stddev	.000249	.0073943	.0003968	.000391	4.7900	.0012349	.0002128
%RSD	280.5654	19.87212	274.4964	39.61466	1.569633	88.59788	2.439279

#1	.000159	.0443631	-.000189	-.000954	301.1414	.0028197	.0089677
#2	-.000086	.0376695	.000040	-.000614	303.8985	.0006913	.0085907
#3	-.000339	.0295959	.000583	-.001394	310.4655	.0006705	.0086083

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.564674	.0237692	.0030439	-.003223	-.003805	1.990523	.0137381
Stddev	.149615	.0001489	.0002094	.000405	.000353	.080505	.0015482
%RSD	4.197168	.6263556	6.880393	12.55276	9.278533	4.044427	11.26940

#1	3.430883	.0236182	.0032755	-.003580	-.004143	1.930587	.0137459
#2	3.726225	.0239158	.0028679	-.002784	-.003831	2.082029	.0152824
#3	3.536913	.0237736	.0029882	-.003307	-.003439	1.958955	.0121861

Sample Name: M2658-08 Acquired: 6/10/2021 23:37:35 Type: Unk
 Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: G-FLOOR-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	7.680231	.0043507	1.005673
Stddev	.159373	.0008849	.000712
%RSD	2.075112	20.33838	.0708435

#1	7.583370	.0033852	1.005955
#2	7.593150	.0051229	1.004863
#3	7.864173	.0045441	1.006202

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2373.880	53517.35	12876.64	2748.023	3210.448
Stddev	6.289	80.71	54.39	19.802	74.881
%RSD	.2649044	.1508156	.4223551	.7205890	2.332409

#1	2367.528	53525.65	12816.13	2730.338	3237.327
#2	2380.103	53432.80	12892.36	2744.314	3268.179
#3	2374.011	53593.58	12921.44	2769.417	3125.838

Sample Name: M2658-11 Acquired: 6/10/2021 23:41:44 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: G-FLOOR-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000262	-.001863	.0004441	-.025147	.0012113	.1712129	.0914916
Stddev	.002171	.000177	.0012401	.001126	.0021270	.0008717	.0002424
%RSD	827.3768	9.508247	279.2596	4.478152	175.5897	.5091422	.2649678

#1	.000180	-.002018	-.000279	-.023914	.0036453	.1714838	.0917706
#2	-.002620	-.001670	.001876	-.026122	.0002790	.1702379	.0913318
#3	.001653	-.001902	-.000265	-.025404	-.000290	.1719170	.0913725

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000082	-.000001	176.6668	.0008574	.0001909	.0019184	-.031774
Stddev	.000025	.000074	.9130	.0004030	.0001830	.0000797	.006326
%RSD	30.58911	11498.49	.5168122	47.00464	95.86739	4.156348	19.90794

#1	-.000054	-.000016	176.0126	.0003993	.0003832	.0018846	-.035341
#2	-.000103	-.000066	176.2778	.0010155	.0000188	.0020095	-.035512
#3	-.000087	.000080	177.7099	.0011575	.0001708	.0018612	-.024471

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002007	.0646645	.0000061	-.001115	297.2769	.0020126	.0063171
Stddev	.0002128	.0274166	.0001556	.000389	2.6983	.0007716	.0002592
%RSD	106.0229	42.39825	2558.799	34.89829	.9076583	38.33863	4.103412

#1	.0002007	.0862466	-.000076	-.001548	294.7389	.0027848	.0061347
#2	.0004135	.0338153	.000186	-.001003	300.1110	.0012416	.0062029
#3	-.000012	.0739317	-.000091	-.000794	296.9807	.0020113	.0066138

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.538946	.0250780	.0024430	-.002826	-.003387	2.338621	.0126001
Stddev	.127763	.0001960	.0001421	.000413	.000564	.104084	.0008215
%RSD	3.610191	.7814779	5.816230	14.61784	16.66126	4.450669	6.519624

#1	3.433927	.0252425	.0024017	-.003298	-.002972	2.291199	.0116534
#2	3.681186	.0251303	.0026012	-.002650	-.004029	2.457972	.0131241
#3	3.501726	.0248611	.0023261	-.002530	-.003159	2.266693	.0130230

Sample Name: M2658-11 Acquired: 6/10/2021 23:41:44 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: G-FLOOR-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	7.967898	.0055215	.9280129
Stddev	.489829	.0016048	.0009788
%RSD	6.147528	29.06478	.1054732

#1	7.553760	.0036718	.9276451
#2	7.841351	.0063498	.9272713
#3	8.508583	.0065430	.9291223

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2445.741	53688.64	12886.33	2751.839	3189.005
Stddev	87.098	142.94	45.48	13.739	128.036
%RSD	3.561215	.2662329	.3528999	.4992665	4.014930

#1	2433.516	53523.59	12840.48	2739.907	3336.423
#2	2365.401	53770.36	12931.42	2766.860	3125.006
#3	2538.306	53771.96	12887.09	2748.751	3105.586

Sample Name: M2658-14 Acquired: 6/10/2021 23:45:53 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: G-WALL-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0020014	-.002071	.0007107	-.027822	.0020867	.0086367	.0813551
Stddev	.0008558	.000852	.0011393	.003164	.0011601	.0177907	.0005919
%RSD	42.75848	41.14938	160.3087	11.37390	55.59514	205.9884	.7275580

#1	.0023279	-.002589	-.000468	-.028501	.0012012	-.010606	.0806841
#2	.0026459	-.001088	.000794	-.030591	.0033999	.024487	.0818031
#3	.0010305	-.002537	.001806	-.024373	.0016589	.012029	.0815781

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000128	.0001006	195.5355	.0003314	.0009297	.0000599	-.029135
Stddev	.000042	.0000613	1.0927	.0003551	.0001050	.0002083	.000857
%RSD	32.99568	60.89222	.5588408	107.1421	11.29239	348.0168	2.942225

#1	-.000094	.0001479	194.6873	.0007132	.0008115	-.000032	-.029363
#2	-.000115	.0000314	195.1507	.0000111	.0010119	.000298	-.028186
#3	-.000175	.0001226	196.7686	.0002699	.0009659	-.000087	-.029854

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0751666	7.883308	.0028053	-.000893	318.1280	.0029350	.0408927
Stddev	.0002195	.082904	.0002664	.000269	1.4298	.0008841	.0004666
%RSD	.2920369	1.051644	9.497491	30.07973	.4494365	30.12199	1.140960

#1	.0749770	7.875451	.0025603	-.000602	318.6171	.0039231	.0407551
#2	.0751158	7.804613	.0030890	-.001132	319.2490	.0026629	.0405105
#3	.0754071	7.969862	.0027667	-.000945	316.5178	.0022189	.0414127

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.32431	.0710086	.0038110	-.002982	-.002654	5.696169	.0284756
Stddev	.10934	.0004275	.0003454	.001122	.000461	.010537	.0025764
%RSD	.8871643	.6020758	9.062125	37.60907	17.37519	.1849775	9.047654

#1	12.45035	.0705156	.0040769	-.004257	-.002194	5.689125	.0280307
#2	12.25492	.0712764	.0039354	-.002546	-.003116	5.708283	.0261506
#3	12.26767	.0712339	.0034206	-.002144	-.002654	5.691100	.0312454

Sample Name: M2658-14 Acquired: 6/10/2021 23:45:53 Type: Unk
 Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: G-WALL-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	14.91808	.0200951	1.009713
Stddev	.19108	.0002898	.001032
%RSD	1.280843	1.442092	.1022234

#1	14.83541	.0200501	1.008775
#2	14.78225	.0198304	1.009546
#3	15.13657	.0204047	1.010819

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2338.443	52846.96	12828.82	2732.206	3161.822
Stddev	15.978	327.40	48.64	39.455	36.699
%RSD	.6832562	.6195229	.3791721	1.444074	1.160694

#1	2325.873	52566.72	12877.59	2718.488	3176.812
#2	2333.032	52767.33	12828.55	2701.442	3188.652
#3	2356.423	53206.83	12780.31	2776.689	3120.000

Sample Name: M2658-17 Acquired: 6/10/2021 23:50:02 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: G-WALL-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000503	-.001706	-.000630	-.028289	.0030991	-.007296	.0822195
Stddev	.001579	.001349	.001227	.002508	.0004132	.002880	.0003353
%RSD	314.0991	79.08013	194.8161	8.864569	13.33232	39.47659	.4077623

#1	.000933	-.003254	.000748	-.026186	.0035671	-.010612	.0819089
#2	-.002195	-.001072	-.001607	-.027617	.0029457	-.005855	.0825749
#3	-.000246	-.000790	-.001031	-.031065	.0027846	-.005421	.0821746

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000091	.0001105	214.6447	.0001018	.0021220	-.000393	-.037465
Stddev	.000063	.0000913	1.0670	.0002501	.0002305	.000152	.004381
%RSD	69.35527	82.59064	.4971072	245.7340	10.86417	38.63378	11.69314

#1	-.000066	.0000608	213.5954	.0003804	.0019537	-.000341	-.041131
#2	-.000044	.0002158	214.6102	.0000282	.0020275	-.000274	-.032613
#3	-.000163	.0000549	215.7286	-.000103	.0023848	-.000565	-.038651

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1336718	9.434371	.0032414	-.000951	329.3775	.0033497	.0314454
Stddev	.0007918	.154351	.0003442	.000077	2.2481	.0004418	.0001471
%RSD	.5923279	1.636054	10.61803	8.148090	.6825369	13.19062	.4676450

#1	.1345683	9.601420	.0030742	-.000944	328.0311	.0028855	.0312956
#2	.1333789	9.297039	.0030127	-.000877	331.9728	.0037652	.0314511
#3	.1330683	9.404653	.0036372	-.001031	328.1286	.0033985	.0315895

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.90917	.0837457	.0034213	-.004040	-.003504	5.969932	.0289769
Stddev	.42753	.0012189	.0001803	.000755	.000373	.143254	.0010047
%RSD	3.073700	1.455461	5.271299	18.69303	10.64507	2.399589	3.467138

#1	14.40175	.0824502	.0036037	-.004263	-.003709	6.135156	.0279186
#2	13.63467	.0839173	.0034172	-.003199	-.003073	5.880444	.0299176
#3	13.69108	.0848698	.0032431	-.004659	-.003729	5.894195	.0290945

Sample Name: M2658-17 Acquired: 6/10/2021 23:50:02 Type: Unk
 Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: G-WALL-2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	16.24805	.0244962	1.137148
Stddev	.04509	.0010985	.002550
%RSD	.2775390	4.484499	.2242767

#1	16.28609	.0256949	1.134207
#2	16.19824	.0242562	1.138750
#3	16.25982	.0235375	1.138487

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2316.354	52840.33	12867.46	2700.110	3164.975
Stddev	21.775	175.25	63.47	39.685	29.286
%RSD	.9400590	.3316521	.4932851	1.469762	.9253107

#1	2291.308	52648.70	12797.32	2663.178	3131.474
#2	2330.789	52879.82	12884.10	2695.082	3185.712
#3	2326.966	52992.45	12920.95	2742.069	3177.740

Sample Name: M2659-01 Acquired: 6/10/2021 23:54:11 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 31454 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0200003	-.004372	.4535829	.0131072	.0037095	.3639221
Stddev	.0011170	.001242	.0043627	.0021681	.0010423	.0052970
%RSD	5.584963	28.39896	.9618194	16.54131	28.09884	1.455538

#1	.0187335	-.005788	.4489611	.0116427	.0038656	.3632553
#2	.0208439	-.003856	.4541581	.0155979	.0025979	.3589900
#3	.0204233	-.003471	.4576294	.0120810	.0046649	.3695209

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.621813	.0002008	.0957634	10.07143	.0154335	.0045803
Stddev	.003369	.0000326	.0018811	.04959	.0006038	.0003783
%RSD	.2077542	16.24802	1.964282	.4923974	3.912581	8.260150

#1	1.618153	.0001700	.0938109	10.01499	.0148448	.0045075
#2	1.622501	.0002349	.0959155	10.10803	.0160514	.0042436
#3	1.624786	.0001975	.0975637	10.09128	.0154044	.0049897

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4316471	18.88426	.0717604	.3819507	.0134625	.0004604
Stddev	.0039777	.05958	.0005563	.0118029	.0004528	.0001548
%RSD	.9215100	.3154978	.7752402	3.090166	3.363497	33.61928

#1	.4347044	18.90214	.0711456	.3731832	.0130285	.0006091
#2	.4330868	18.93285	.0722291	.3953709	.0134271	.0004719
#3	.4271500	18.81779	.0719064	.3772980	.0139320	.0003002

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4969799	.0026601	F 36.16450	.3050709	.0341433	.0009424
Stddev	.0069095	.0002376	.18450	.0239824	.0011203	.0003039
%RSD	1.390306	8.933097	.5101678	7.861244	3.281291	32.25310

#1	.4890278	.0025316	36.37412	.2775727	.0341008	.0012730
#2	.5015172	.0025144	36.09261	.3159844	.0352842	.0008790
#3	.5003946	.0029343	36.02676	.3216557	.0330448	.0006751

Sample Name: M2659-01 Acquired: 6/10/2021 23:54:11 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 31454 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0103977	.0267581	.6015377	4.701346	67.86527	.0023084
Stddev	.0003183	.0005755	.0737513	.160972	.11868	.0007090
%RSD	3.060856	2.150753	12.26045	3.423961	.1748754	30.71388

#1	.0100312	.0261010	.6825603	4.562396	67.85390	.0015023
#2	.0106043	.0271723	.5837367	4.663902	67.75269	.0028352
#3	.0105575	.0270011	.5383162	4.877740	67.98923	.0025876

Elem	Sr4077
Units	ppm
Avg	.0100744
Stddev	.0003663
%RSD	3.635784

#1	.0096534
#2	.0102496
#3	.0103201

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2626.660	60119.95	13627.80	2962.539	3844.277
Stddev	98.427	37.11	63.90	9.045	9.047
%RSD	3.747231	.0617284	.4688899	.3053246	.2353474

#1	2538.088	60090.65	13699.30	2954.348	3833.907
#2	2609.268	60107.51	13607.84	2972.247	3850.558
#3	2732.623	60161.68	13576.26	2961.023	3848.365

Sample Name: M2664-01 Acquired: 6/10/2021 23:58:06 Type: Unk
Method: NON EPA-6010-200.7(v1091) 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	.0012374	-.000944	.0037534	-.023784	.0005496	.0539521	.1499284
Stddev	.0022044	.000945	.0000650	.000802	.0013134	.0061714	.0006618
%RSD	178.1504	100.0183	1.732039	3.373457	238.9773	11.43875	.4414417

#1	-.001088	-.001409	.0036853	-.024706	.0007508	.0549376	.1491792
#2	.003297	.000143	.0037602	-.023249	-.000853	.0595714	.1501724
#3	.001504	-.001566	.0038148	-.023396	.001751	.0473471	.1504336

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000087	.0003616	25.94613	.0007070	.0016044	.0024992	-.030643
Stddev	.000036	.0000206	.21336	.0003703	.0000667	.0003394	.005073
%RSD	41.06434	5.697076	.8223194	52.37368	4.156352	13.58231	16.55355

#1	-.000097	.0003846	25.71474	.0002795	.0015655	.0024636	-.024792
#2	-.000117	.0003449	25.98856	.0009271	.0016814	.0028550	-.033797
#3	-.000048	.0003552	26.13508	.0009143	.0015663	.0021789	-.033342

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1737040	2.432952	.0024523	-.000875	299.8989	.0015354	.1656321
Stddev	.0004259	.008410	.0002813	.000487	3.5115	.0007146	.0010547
%RSD	.2452065	.3456817	11.47316	55.62906	1.170902	46.54376	.6367941

#1	.1732404	2.442650	.0021304	-.001071	297.3454	.0020111	.1662598
#2	.1737937	2.428533	.0026511	-.000321	298.4478	.0007136	.1662221
#3	.1740780	2.427672	.0025753	-.001233	303.9033	.0018815	.1644144

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.998382	.0587966	.0001578	-.000526	.0002045	.9157812	.0432836
Stddev	.025983	.0007994	.0001614	.000517	.0003845	.0063051	.0023651
%RSD	1.300190	1.359603	102.2996	98.24398	188.0446	.6884886	5.464204

#1	1.972497	.0588442	.0000399	-.001106	.0002857	.9155343	.0440909
#2	1.998187	.0579745	.0003418	-.000114	.0005419	.9222061	.0406205
#3	2.024462	.0595712	.0000917	-.000358	-.000214	.9096032	.0451394

Sample Name: M2664-01 Acquired: 6/10/2021 23:58:06 Type: Unk
Method: NON EPA-6010-200.7(v1091) 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	2.622644	.0005692	.1479894
Stddev	.018539	.0006335	.0005344
%RSD	.7068961	111.3016	.3611019

#1	2.614985	-.000019	.1473842
#2	2.609161	.000487	.1483964
#3	2.643786	.001240	.1481875

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2454.118	54941.08	13131.83	2813.364	3367.275
Stddev	18.815	13.66	33.23	8.299	72.217
%RSD	.7666717	.0248679	.2530791	.2950014	2.144674

#1	2457.009	54928.77	13096.06	2805.124	3399.838
#2	2471.320	54955.78	13161.74	2813.248	3417.477
#3	2434.025	54938.70	13137.70	2821.721	3284.510

Sample Name: CCV13 Acquired: 6/11/2021 0:02:17 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(4-8) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.851513	4.894579	5.102289	4.624707	4.895865	10.32406	9.879442
Stddev	.017135	.015092	.010606	.012181	.011455	.03969	.042785
%RSD	.3531878	.3083444	.2078686	.2633788	.2339787	.3844592	.4330668

#1	4.859608	4.877423	5.090117	4.637783	4.904299	10.31520	9.832897
#2	4.863100	4.905806	5.107205	4.622658	4.900473	10.28954	9.888373
#3	4.831830	4.900510	5.109545	4.613682	4.882824	10.36743	9.917056

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2647778	2.557622	26.71827	1.048098	2.492639	1.237521	5.211300
Stddev	.0008763	.001584	.09426	.002323	.001867	.002083	.011107
%RSD	.3309665	.0619358	.3528008	.2216097	.0748831	.1683331	.2131258

#1	.2645489	2.555863	26.72259	1.046134	2.490660	1.238754	5.223737
#2	.2640386	2.558069	26.62192	1.050662	2.494368	1.238693	5.207791
#3	.2657458	2.558935	26.81030	1.047498	2.492889	1.235116	5.202371

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.518337	26.27071	2.557410	1.314713	24.37707	2.590625	2.410024
Stddev	.009581	.15789	.002763	.004084	.06751	.005257	.004244
%RSD	.3804654	.6010273	.1080493	.3106347	.2769561	.2029370	.1760830

#1	2.516881	26.14582	2.554899	1.313838	24.45428	2.584906	2.413054
#2	2.509566	26.21812	2.560370	1.319164	24.34785	2.591718	2.405174
#3	2.528562	26.44819	2.556962	1.311138	24.32910	2.595249	2.411843

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.37632	5.200844	4.753710	5.317059	4.942357	4.806979	5.176748
Stddev	.06225	.021965	.009373	.002804	.013956	.021867	.011123
%RSD	.2553838	.4223313	.1971740	.0527427	.2823822	.4549023	.2148665

#1	24.44707	5.190746	4.762619	5.315265	4.943069	4.809655	5.174193
#2	24.35199	5.185744	4.754577	5.320291	4.928058	4.783897	5.188927
#3	24.32991	5.226042	4.743933	5.315622	4.955943	4.827385	5.167125

Sample Name: CCV13 Acquired: 6/11/2021 0:02:17 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(4-8) Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.001050	4.870441	4.985044
Stddev	.002908	.014593	.031505
%RSD	.0581405	.2996269	.6319945

#1	4.997724	4.876818	4.953680
#2	5.003106	4.853745	5.016689
#3	5.002321	4.880760	4.984764

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2455.257	57053.98	13186.31	2823.632	3404.636
Stddev	3.041	146.74	13.56	4.207	7.743
%RSD	.1238439	.2571967	.1028470	.1489763	.2274149

#1	2454.478	56964.13	13187.67	2818.787	3413.576
#2	2452.681	56974.50	13199.14	2825.748	3400.136
#3	2458.611	57223.32	13172.12	2826.360	3400.195

Sample Name: CCB13 Acquired: 6/11/2021 0:06:13 Type: Unk
Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 17-B6(4-8)DU Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006548	.0011564	.0005786	-.002236	.0010274	.0025641	.0006368
Stddev	.0013081	.0011084	.0004241	.003003	.0005053	.0013669	.0000783
%RSD	199.7757	95.84827	73.30208	134.2963	49.18716	53.30847	12.30270

#1	.0004468	.0023943	.0001798	-.005360	.0007240	.0014881	.0007222
#2	.0020545	.0002559	.0010241	-.001978	.0016107	.0041021	.0005682
#3	-.000537	.0008190	.0005319	.000629	.0007474	.0021020	.0006202

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000026	.0000522	.0003555	-.000424	-.000111	-.000234	-.003508
Stddev	.000061	.0000313	.0029550	.000261	.000134	.000402	.001341
%RSD	231.7963	60.02029	831.3005	61.39938	120.0622	171.5725	38.21662

#1	-.000080	.0000833	-.002904	-.000707	-.000247	.000110	-.002003
#2	-.000041	.0000525	.002859	-.000194	.000020	-.000136	-.003947
#3	.000041	.0000207	.001111	-.000372	-.000107	-.000676	-.004574

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000128	.0011758	.0001167	-.001018	.0155500	.0016222	-.000125
Stddev	.000094	.0063770	.0002557	.000179	.0079316	.0007740	.000163
%RSD	73.15995	542.3497	219.1747	17.55576	51.00730	47.71000	131.0350

#1	-.000032	.0052598	-.000082	-.000888	.0101294	.0008205	-.000119
#2	-.000133	-.006172	.000405	-.000943	.0118671	.0016811	-.000291
#3	-.000219	.004440	.000027	-.001222	.0246536	.0023650	.000036

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0087218	.0041724	.0026560	-.000358	.0005557	-.005921	.0017286
Stddev	.0232625	.0004996	.0005821	.000975	.0004383	.005773	.0017653
%RSD	266.7169	11.97454	21.91542	272.4151	78.88061	97.49603	102.1239

#1	-.017768	.0037903	.0032001	-.000617	.0001097	.000628	.0000551
#2	.018114	.0047377	.0027256	.000720	.0005714	-.008119	.0015574
#3	.025820	.0039891	.0020422	-.001176	.0009860	-.010271	.0035733

Sample Name: CCB13 Acquired: 6/11/2021 0:06:13 Type: Unk
 Method: NON EPA-6010-200.7(v1091) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 17-B6(4-8)DU Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0015611	-.000490	.0001580
Stddev	.0023254	.000325	.0000251
%RSD	148.9565	66.23606	15.89944

#1	.0006520	-.000864	.0001870
#2	.0042038	-.000331	.0001423
#3	-.000172	-.000276	.0001448

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2688.347	60656.06	13193.29	3106.416	3894.798
Stddev	53.467	67.50	6.21	22.651	96.118
%RSD	1.988845	.1112862	.0470622	.7291625	2.467855

#1	2636.841	60669.14	13191.64	3083.483	3837.807
#2	2743.580	60716.06	13188.07	3128.773	3840.816
#3	2684.619	60582.97	13200.16	3106.993	4005.772