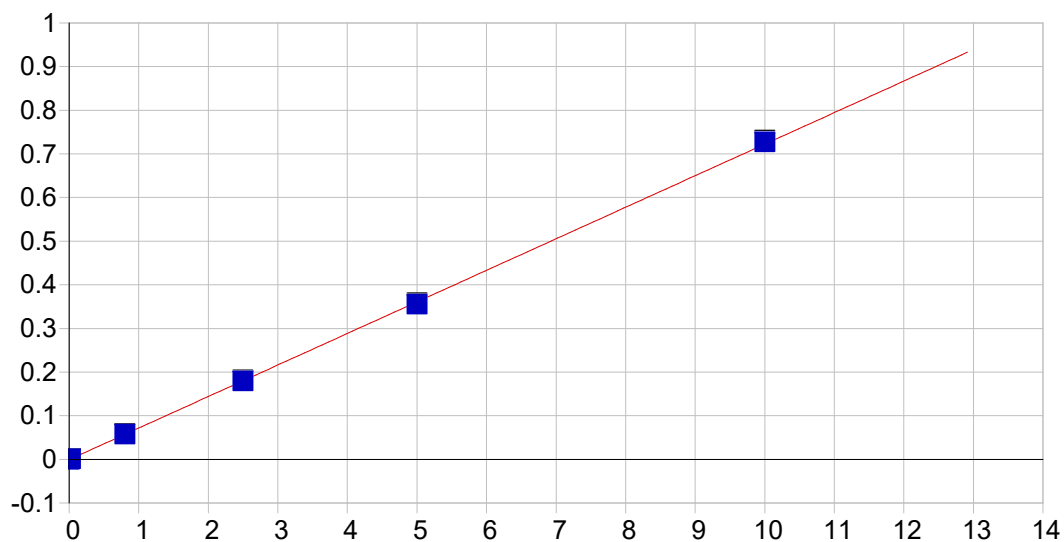


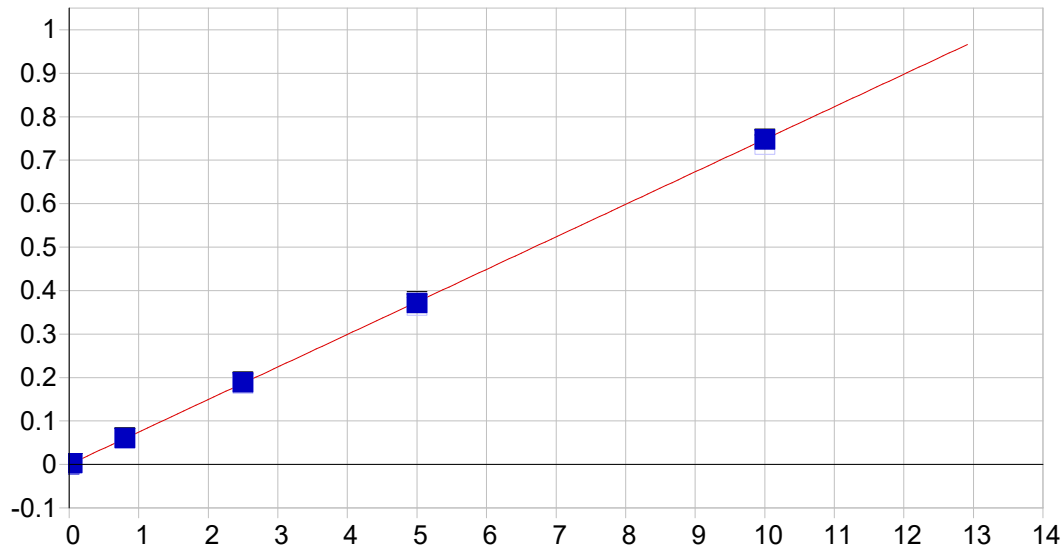


As 189.042 {479}

Date of Fit: 3/24/2021 17:30:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000593	Re-Slope:	1.000000
A1 (Gain):	0.072291	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999940	Status:	OK.
Std Error of Est:	0.000019		
Predicted MDL:	0.003240		
Predicted MQL:	0.010800		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00059	.000	1
S1	.02000	.02357	.004	17.9	.00114	.000	1
S3	2.5000	2.4948	-.005	-.208	.18007	.002	1
S4	5.0000	4.9278	-.072	-1.44	.35626	.002	1
S5	10.000	10.069	.069	.688	.72853	.003	1
S2	.80000	.80493	.005	.616	.05769	.001	1

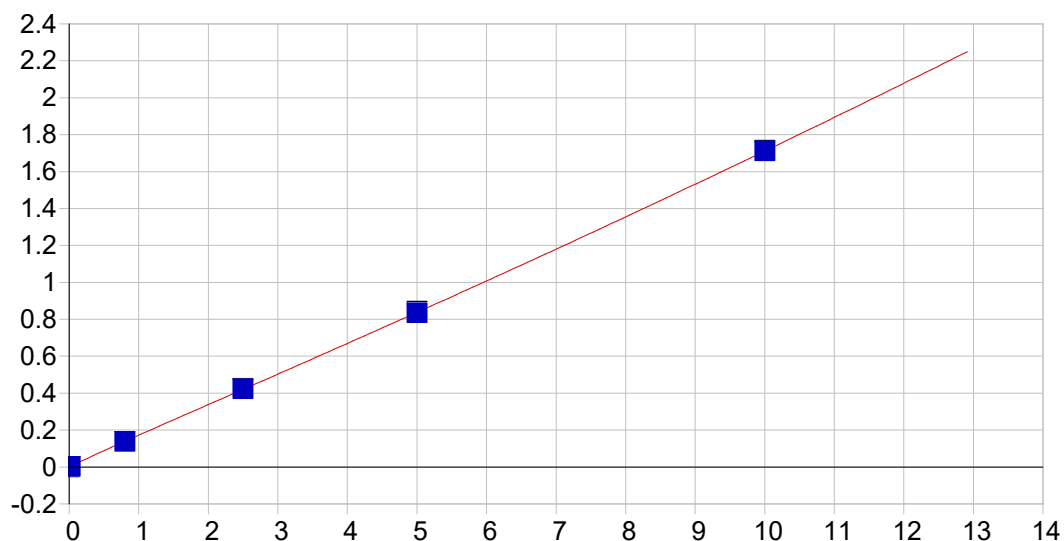


TI 190.856 {477}

Date of Fit: 3/24/2021 17:30:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000219 Re-Slope: 1.000000
 A1 (Gain): 0.074829 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999976 Status: OK.
 Std Error of Est: 0.000017
 Predicted MDL: 0.001946
 Predicted MQL: 0.006488

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00022	.000	1
S1	.04000	.04004	.000	.109	.00261	.000	1
S3	2.5000	2.5258	.026	1.03	.18572	.001	1
S4	5.0000	4.9644	-.036	-.712	.36513	.004	1
S5	10.000	9.9940	-.006	-.060	.73536	.001	1
S2	.80000	.81579	.016	1.97	.05984	.000	1

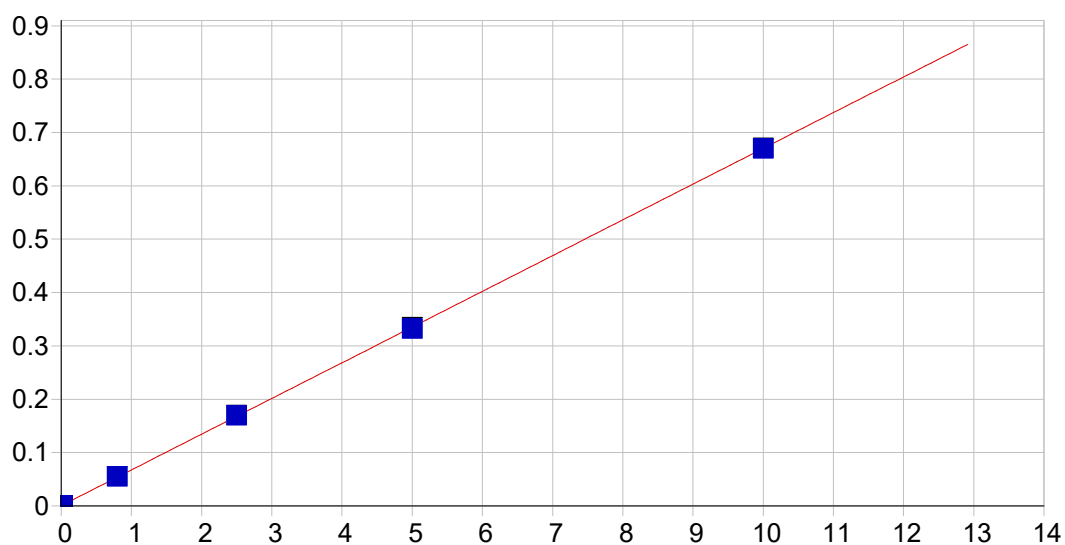


Pb 220.353 {453}

Date of Fit: 3/24/2021 17:30:05 Type of Fit: Full Fit Weighting: 1/Conc

A0 (Offset):	-0.000604	Re-Slope:	1.000000
A1 (Gain):	0.170434	Y-int:	0.000000
A2 (Curvature):	0.002431		
n (Exponent):	0.950000		
Correlation:	0.999987	Status:	Warning Positive Curvature
Std Error of Est:	0.000022		
Predicted MDL:	0.001791		
Predicted MQL:	0.005969		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00060	.000	1
S1	.01200	.01328	.001	10.6	.00217	.000	1
S3	2.5000	2.5182	.018	.726	.42303	.002	1
S4	5.0000	4.9882	-.012	-.237	.83495	.008	1
S5	10.000	10.002	.002	.021	1.7109	.004	1
S2	.80000	.79012	-.010	-1.23	.13714	.000	1

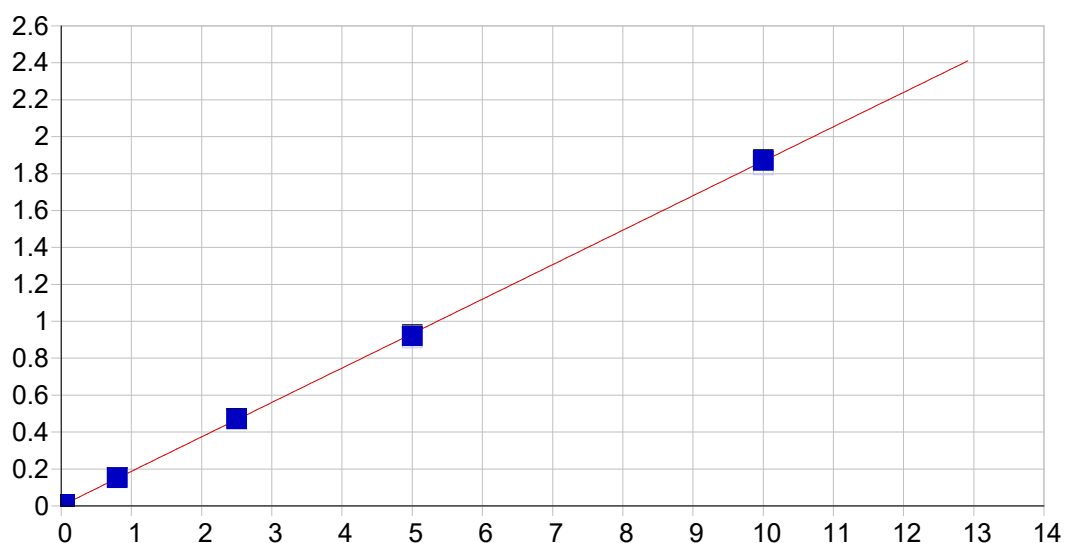


Se 196.090 {472}

Date of Fit: 3/24/2021 17:30:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000411 Re-Slope: 1.000000
 A1 (Gain): 0.066975 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999965 Status: OK.
 Std Error of Est: 0.000013
 Predicted MDL: 0.003487
 Predicted MQL: 0.011624

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00041	.000	1
S1	.02000	.02215	.002	10.8	.00190	.000	1
S3	2.5000	2.5298	.030	1.19	.16983	.000	1
S4	5.0000	4.9552	-.045	-.896	.33226	.003	1
S5	10.000	9.9973	-.003	-.027	.66992	.000	1
S2	.80000	.81557	.016	1.95	.05503	.000	1

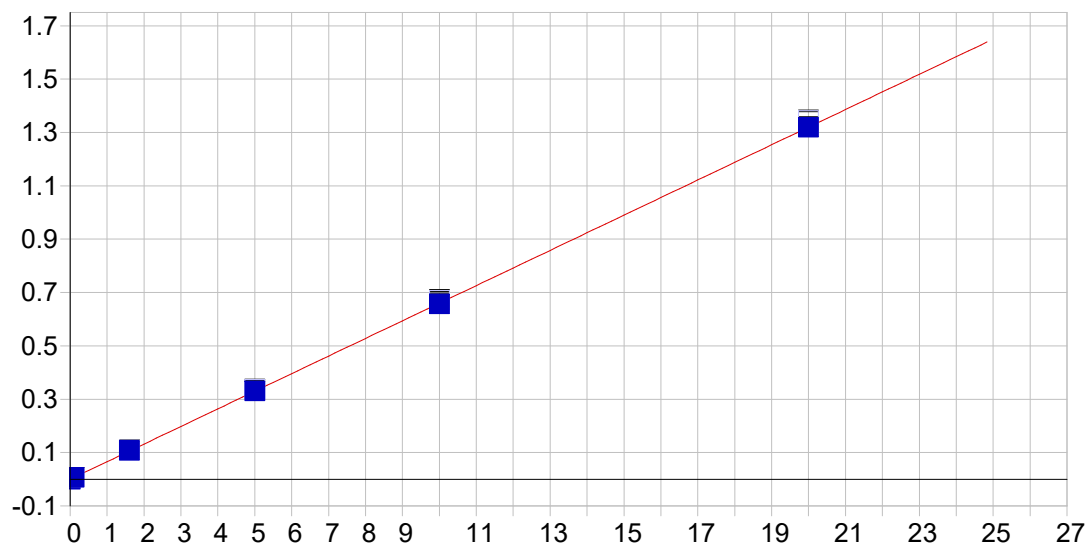


Sb 206.833 {463}

Date of Fit: 3/24/2021 17:30:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000321 Re-Slope: 1.000000
 A1 (Gain): 0.186653 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999949 Status: OK.
 Std Error of Est: 0.000069
 Predicted MDL: 0.001613
 Predicted MQL: 0.005378

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00032	.000	1
S1	.05000	.05091	.001	1.82	.00969	.000	1
S3	2.5000	2.5270	.027	1.08	.46579	.000	1
S4	5.0000	4.9305	-.069	-1.39	.90821	.006	1
S5	10.000	10.022	.022	.217	1.8461	.005	1
S2	.80000	.81987	.020	2.48	.15137	.001	1

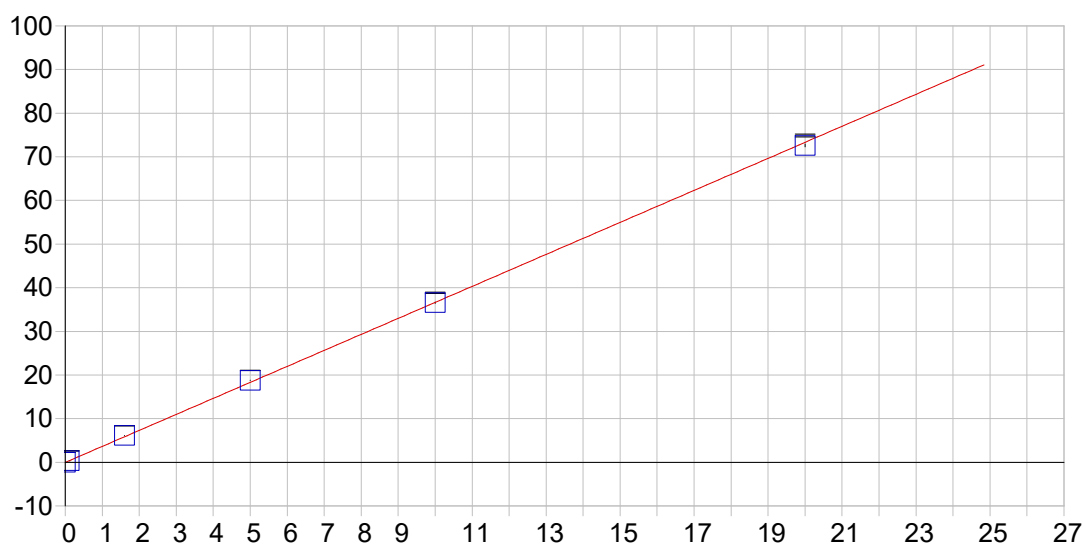


AI 396.152 { 85}

Date of Fit: 3/24/2021 17:30:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000215 Re-Slope: 1.000000
 A1 (Gain): 0.066014 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999977 Status: OK.
 Std Error of Est: 0.000034
 Predicted MDL: 0.005492
 Predicted MQL: 0.018308

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00022	.000	1
S1	.10000	.10791	.008	7.91	.00741	.000	1
S3	5.0000	5.0095	.010	.190	.33680	.001	1
S4	10.000	9.9596	-.040	-.404	.66988	.004	1
S5	20.000	19.984	-.016	-.082	1.3442	.003	1
S2	1.6000	1.6390	.039	2.44	.11000	.000	1

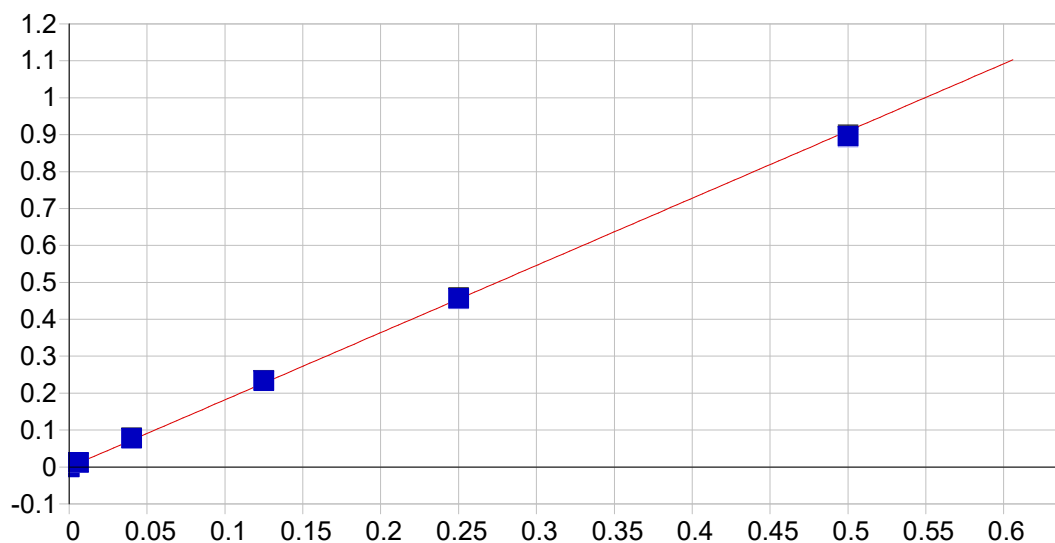


Ba 493.409 { 68}

Date of Fit: 3/24/2021 17:30:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.029201 Re-Slope: 1.000000
 A1 (Gain): 3.667399 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999869 Status: OK.
 Std Error of Est: 0.004401
 Predicted MDL: 0.000274
 Predicted MQL: 0.000913

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	-.02926	.001	1
S1	.10000	.10921	.009	9.21	.37130	.001	1
S3	5.0000	5.1282	.128	2.56	18.778	.011	1
S4	10.000	9.9809	-.019	-.191	36.575	.126	1
S5	20.000	19.806	-.194	-.969	72.608	.320	1
S2	1.6000	1.6755	.076	4.72	6.1156	.021	1

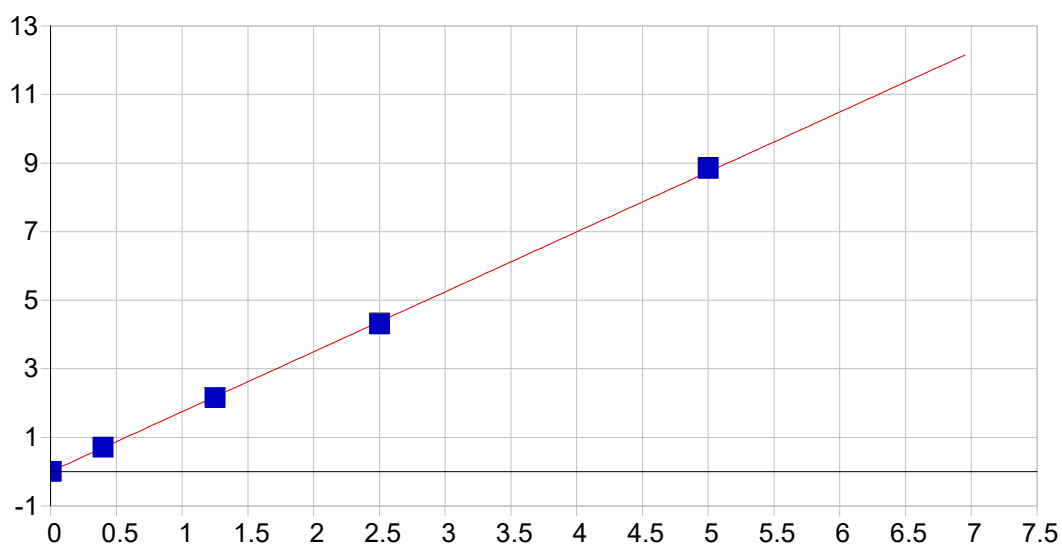


Be 234.861 {144}

Date of Fit: 3/24/2021 17:30:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000284 Re-Slope: 1.000000
 A1 (Gain): 1.820341 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999742 Status: OK.
 Std Error of Est: 0.000119
 Predicted MDL: 0.000078
 Predicted MQL: 0.000260

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00029	.000	1
S1	.00600	.00656	.001	9.30	.01158	.000	1
S3	.12500	.12834	.003	2.68	.23244	.001	1
S4	.25000	.25101	.001	.403	.45482	.002	1
S5	.50000	.49222	-.008	-1.56	.89209	.004	1
S2	.04000	.04287	.003	7.17	.07746	.000	1

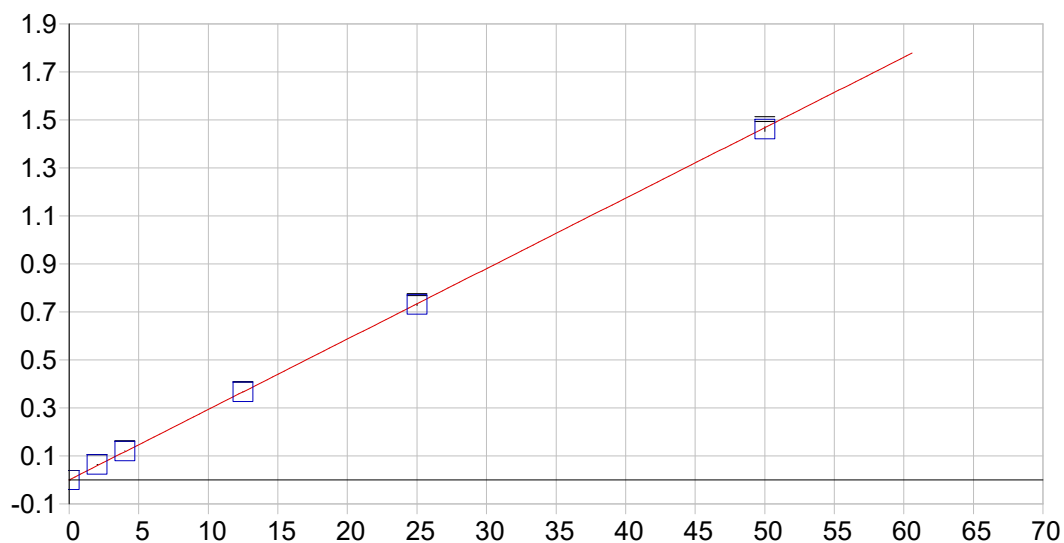


Cd 226.502 {449}

Date of Fit: 3/24/2021 17:30:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000708	Re-Slope:	1.000000
A1 (Gain):	1.748137	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999909	Status:	OK.
Std Error of Est:	0.000214		
Predicted MDL:	0.000140		
Predicted MQL:	0.000466		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00071	.000	1
S1	.00600	.00628	.000	4.61	.01030	.000	1
S3	1.2500	1.2310	-.019	-1.52	2.1522	.015	1
S4	2.5000	2.4584	-.042	-1.66	4.2988	.029	1
S5	5.0000	5.0549	.055	1.10	8.8396	.026	1
S2	.40000	.40544	.005	1.36	.70836	.000	1

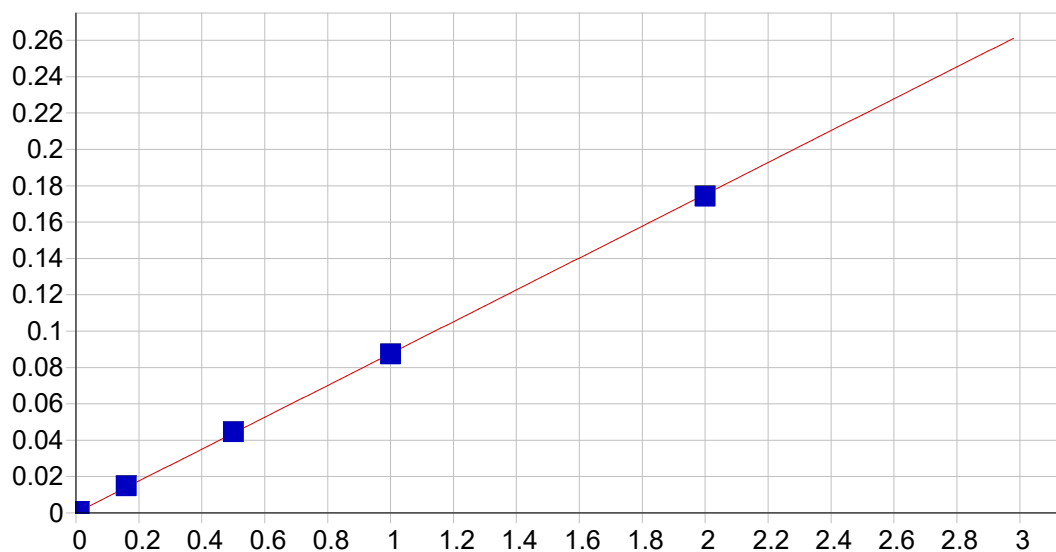


Ca 373.690 { 90}

Date of Fit: 3/24/2021 17:30:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000061 Re-Slope: 1.000000
 A1 (Gain): 0.029353 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999902 Status: OK.
 Std Error of Est: 0.000217
 Predicted MDL: 0.010961
 Predicted MQL: 0.036537

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00021	-.000	.000	-.00007	.000	1
S2	4.0000	4.1068	.107	2.67	.12049	.001	1
S3	12.500	12.516	.016	.129	.36732	.001	1
S4	25.000	24.901	-.099	-.394	.73087	.004	1
S5	50.000	49.807	-.193	-.386	1.4619	.010	1
S1	2.0000	2.1689	.169	8.44	.06360	.000	1

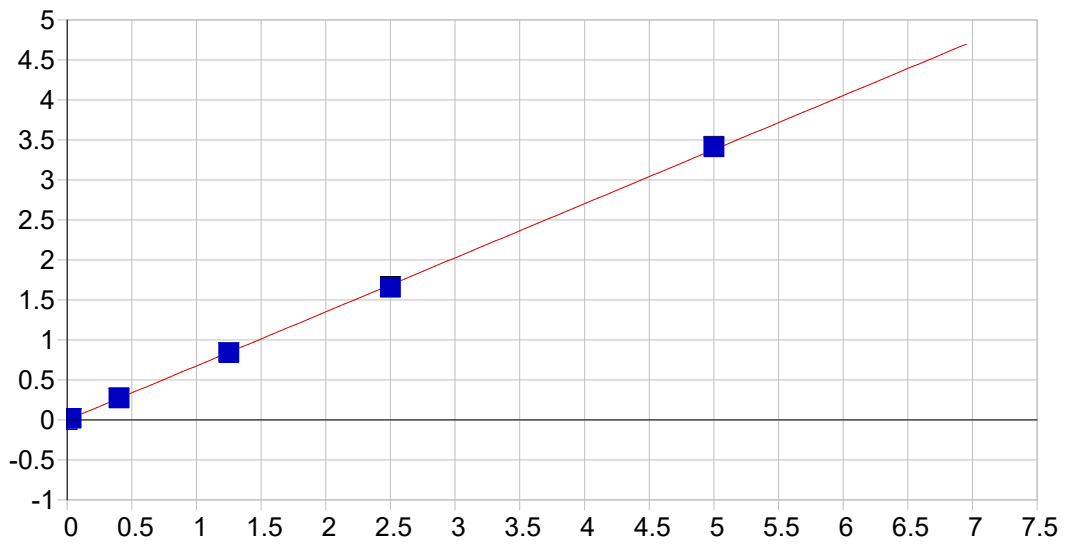


Cr 267.716 {126}

Date of Fit: 3/24/2021 17:30:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000027	Re-Slope:	1.000000
A1 (Gain):	0.087626	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999902	Status:	OK.
Std Error of Est:	0.000009		
Predicted MDL:	0.000511		
Predicted MQL:	0.001705		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00003	.000	1
S1	.01000	.01034	.000	3.41	.00093	.000	1
S3	.50000	.50714	.007	1.43	.04451	.000	1
S4	1.0000	.99719	-.003	-.281	.08750	.000	1
S5	2.0000	1.9864	-.014	-.682	.17427	.000	1
S2	.16000	.16898	.009	5.61	.01485	.000	1

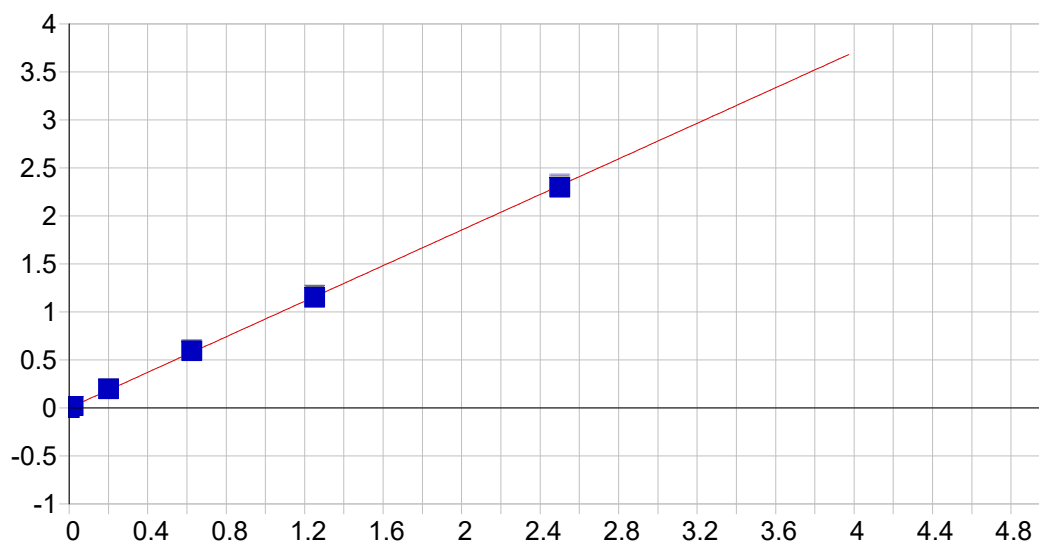


Co 228.616 {448}

Date of Fit: 3/24/2021 17:30:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000262 Re-Slope: 1.000000
 A1 (Gain): 0.675656 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999925 Status: OK.
 Std Error of Est: 0.000168
 Predicted MDL: 0.000288
 Predicted MQL: 0.000960

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00026	.000	1
S1	.03000	.03044	.000	1.45	.02016	.000	1
S3	1.2500	1.2452	-.005	-.385	.84070	.001	1
S4	2.5000	2.4535	-.047	-1.86	1.6567	.011	1
S5	5.0000	5.0483	.048	.966	3.4092	.009	1
S2	.40000	.40261	.003	.652	.27165	.001	1

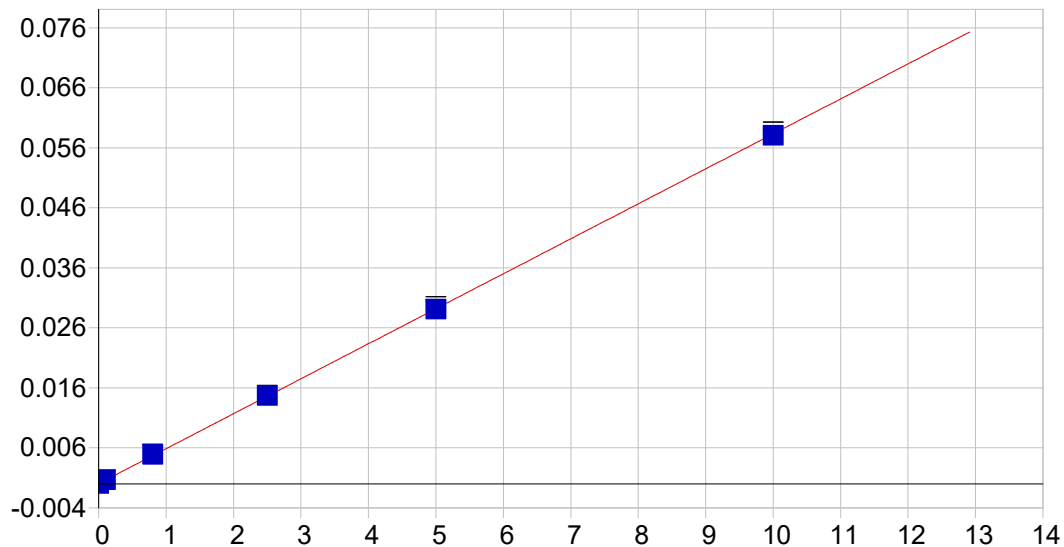


Cu 224.700 {450}

Date of Fit: 3/24/2021 17:30:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000322 Re-Slope: 1.000000
 A1 (Gain): 0.926589 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999838 Status: OK.
 Std Error of Est: 0.000198
 Predicted MDL: 0.000421
 Predicted MQL: 0.001404

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00033	.000	1
S1	.02000	.02145	.001	7.26	.01977	.000	1
S3	.62500	.64194	.017	2.71	.60216	.002	1
S4	1.2500	1.2414	-.009	-.686	1.1653	.009	1
S5	2.5000	2.4782	-.022	-.872	2.3266	.005	1
S2	.20000	.21198	.012	5.99	.19855	.000	1

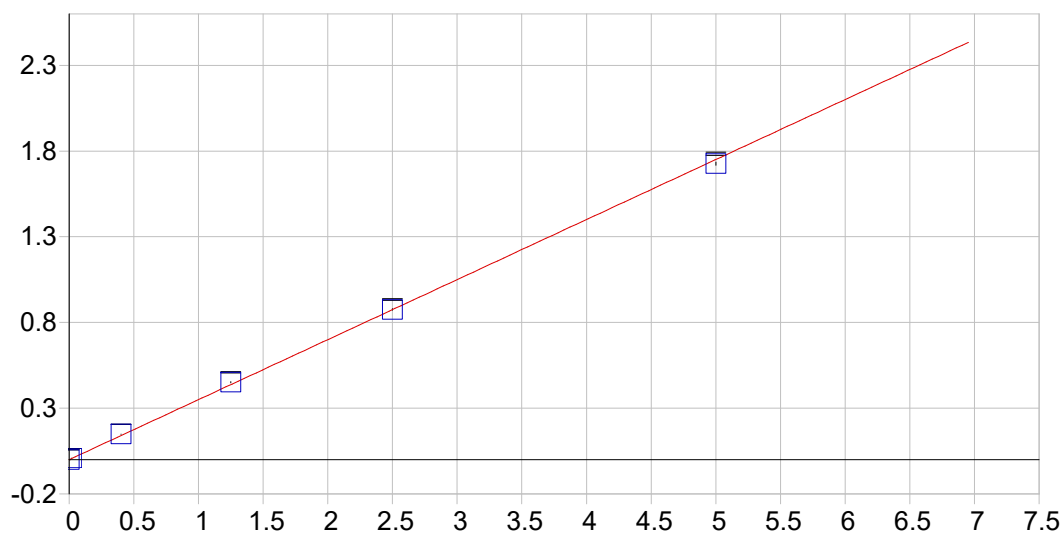


Fe 240.488 {140}

Date of Fit: 3/24/2021 17:30:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000038 Re-Slope: 1.000000
 A1 (Gain): 0.005828 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999936 Status: OK.
 Std Error of Est: 0.000003
 Predicted MDL: 0.005030
 Predicted MQL: 0.016767

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00004	.000	1
S1	.10000	.10957	.010	9.57	.00068	.000	1
S3	2.5000	2.5138	.014	.552	.01469	.000	1
S4	5.0000	4.9888	-.011	-.224	.02912	.000	1
S5	10.000	9.9573	-.043	-.427	.05809	.001	1
S2	.80000	.83051	.031	3.81	.00488	.000	1

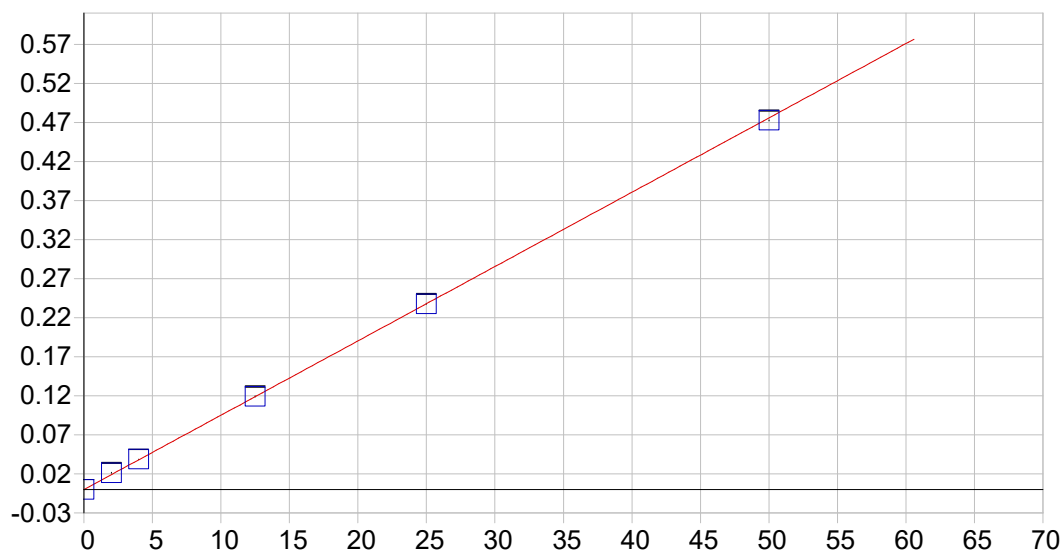


Mn 257.610 {131}

Date of Fit: 3/24/2021 17:30:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000016 Re-Slope: 1.000000
 A1 (Gain): 0.350065 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999757 Status: OK.
 Std Error of Est: 0.000128
 Predicted MDL: 0.000358
 Predicted MQL: 0.001195

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00002	.000	1
S1	.02000	.02399	.004	19.9	.00838	.000	1
S3	1.2500	1.2888	.039	3.10	.45114	.003	1
S4	2.5000	2.5008	.001	.033	.87544	.005	1
S5	5.0000	4.9317	-.068	-1.37	1.7264	.009	1
S2	.40000	.42474	.025	6.19	.14867	.001	1

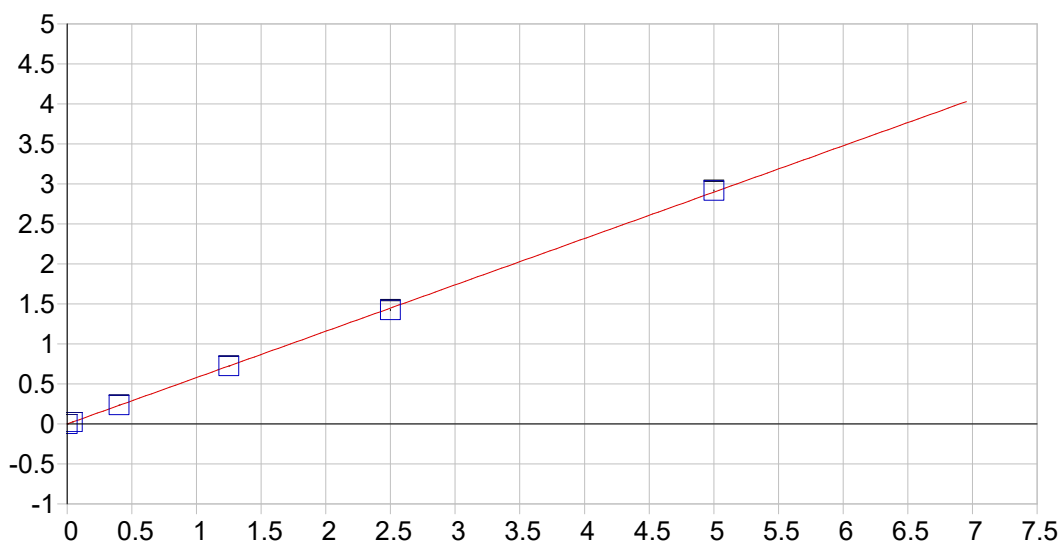


Mg 279.079 {121}

Date of Fit: 3/24/2021 17:30:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000118 Re-Slope: 1.000000
 A1 (Gain): 0.009518 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999804 Status: OK.
 Std Error of Est: 0.000100
 Predicted MDL: 0.016601
 Predicted MQL: 0.055336

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00028	-.000	.000	-.00012	.000	1
S2	4.0000	4.0755	.075	1.89	.03867	.000	1
S3	12.500	12.523	.023	.185	.11907	.001	1
S4	25.000	24.974	-.026	-.105	.23757	.001	1
S5	50.000	49.671	-.329	-.658	.47263	.001	1
S1	2.0000	2.2565	.257	12.8	.02136	.001	1

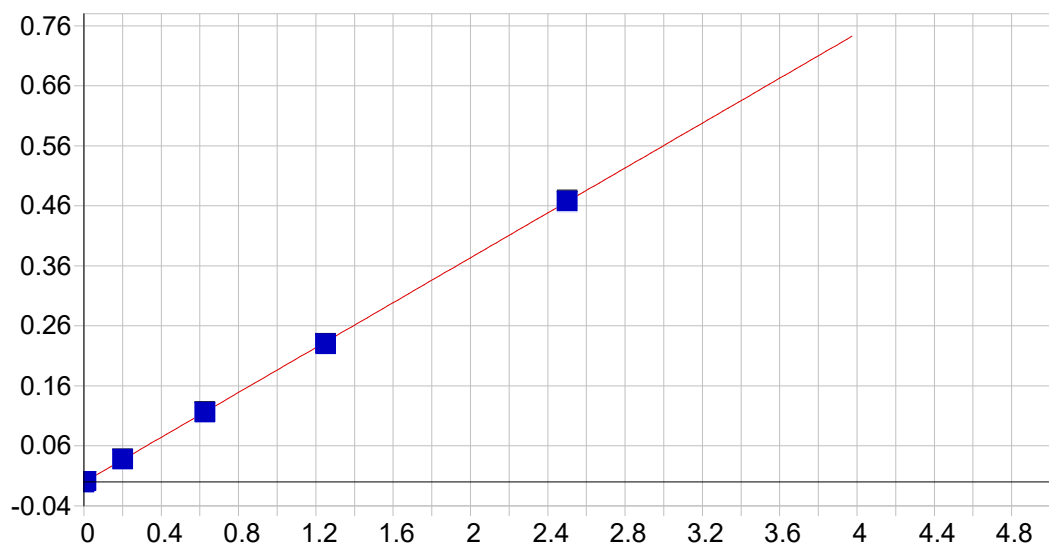


Ni 231.604 {446}

Date of Fit: 3/24/2021 17:30:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000873	Re-Slope:	1.000000
A1 (Gain):	0.579588	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999928	Status:	OK.
Std Error of Est:	0.000163		
Predicted MDL:	0.000426		
Predicted MQL:	0.001419		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00088	.000	1
S1	.04000	.04365	.004	9.12	.02443	.000	1
S3	1.2500	1.2485	-.002	-.123	.72272	.000	1
S4	2.5000	2.4589	-.041	-1.64	1.4243	.009	1
S5	5.0000	5.0331	.033	.663	2.9163	.007	1
S2	.40000	.40584	.006	1.46	.23435	.000	1

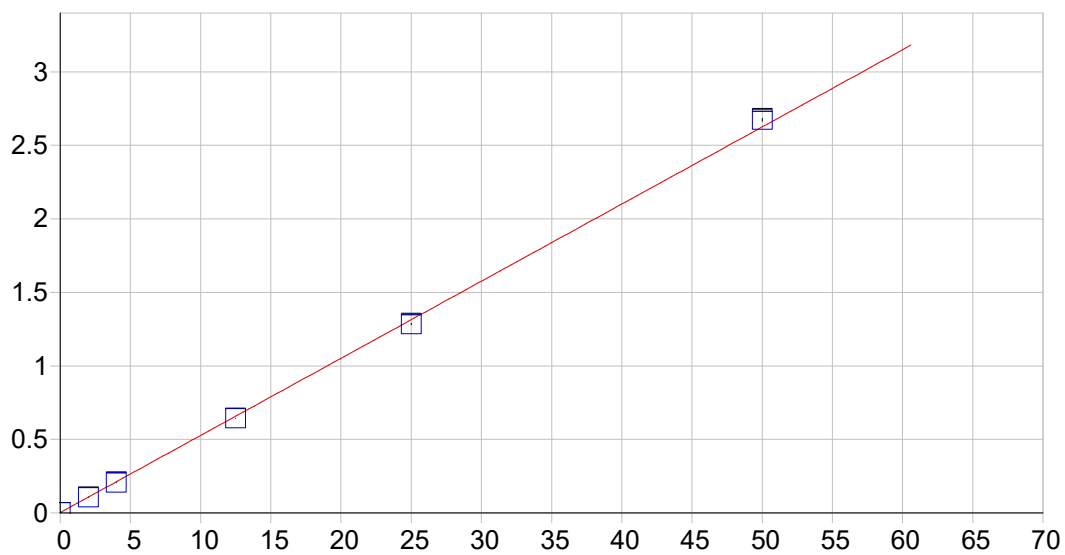


Ag 328.068 {103}

Date of Fit: 3/24/2021 17:30:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000579	Re-Slope:	1.000000
A1 (Gain):	0.186996	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999955	Status:	OK.
Std Error of Est:	0.000015		
Predicted MDL:	0.000376		
Predicted MQL:	0.001253		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00058	.000	1
S1	.01000	.01058	.001	5.81	.00138	.000	1
S3	.62500	.62561	.001	.098	.11586	.000	1
S4	1.2500	1.2352	-.015	-1.19	.22929	.000	1
S5	2.5000	2.5078	.008	.311	.46616	.001	1
S2	.20000	.20587	.006	2.94	.03774	.000	1

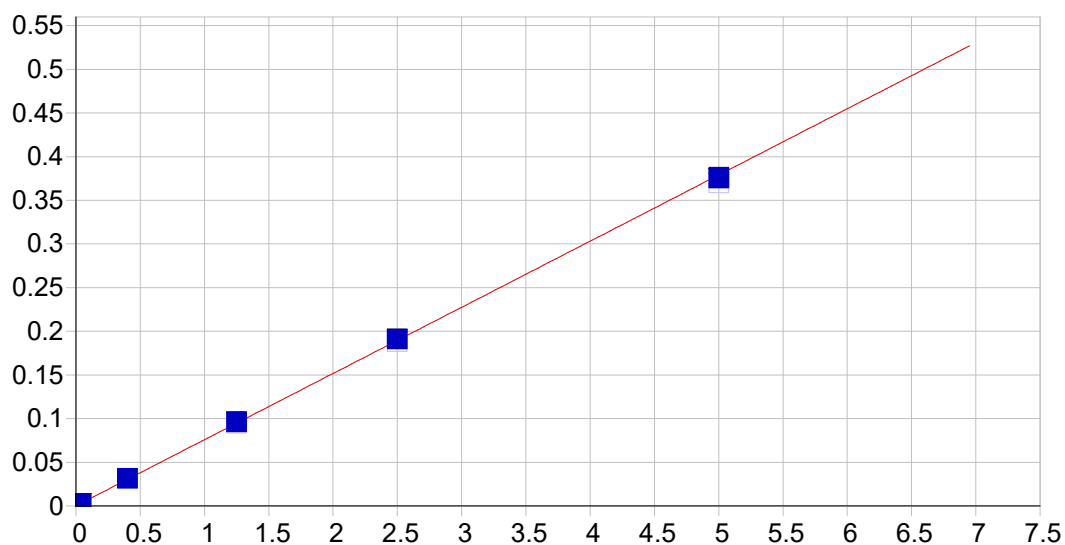


Na 589.592 { 57}

Date of Fit: 3/24/2021 17:30:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002511 Re-Slope: 1.000000
 A1 (Gain): 0.052460 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999798 Status: OK.
 Std Error of Est: 0.000558
 Predicted MDL: 0.003749
 Predicted MQL: 0.012496

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00011	.000	.000	.00252	.000	1
S2	4.0000	3.9091	-.091	-2.27	.20758	.003	1
S3	12.500	12.229	-.271	-2.17	.64403	.001	1
S4	25.000	24.445	-.555	-2.22	1.2849	.005	1
S5	50.000	50.932	.932	1.86	2.6744	.010	1
S1	2.0000	1.9853	-.015	-.736	.10666	.002	1

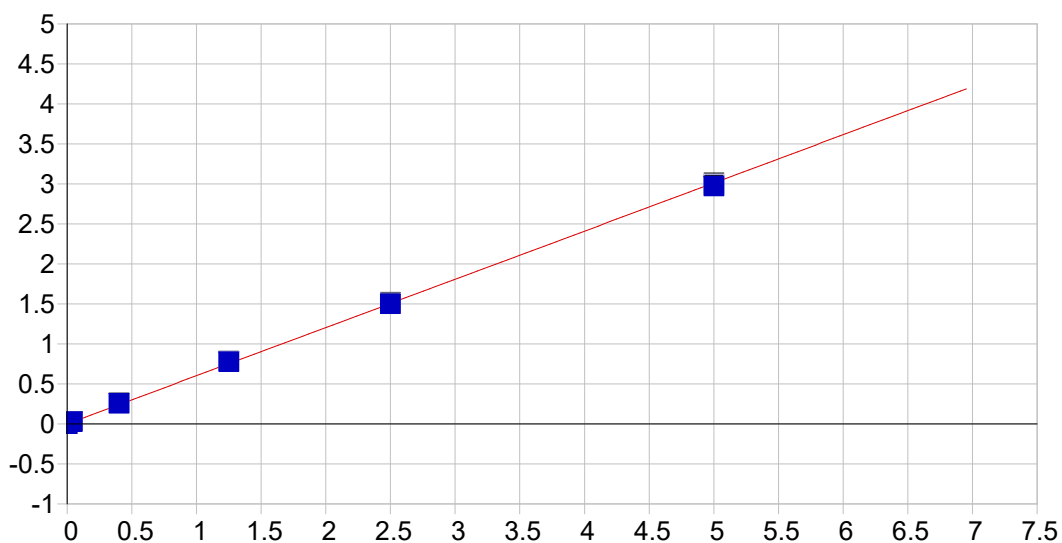


V 292.402 {115}

Date of Fit: 3/24/2021 17:30:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000052	Re-Slope:	1.000000
A1 (Gain):	0.075798	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999928	Status:	OK.
Std Error of Est:	0.000021		
Predicted MDL:	0.002015		
Predicted MQL:	0.006718		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00005	.000	1
S1	.04000	.04136	.001	3.40	.00308	.000	1
S3	1.2500	1.2653	.015	1.22	.09456	.000	1
S4	2.5000	2.5190	.019	.761	.18819	.000	1
S5	5.0000	4.9511	-.049	-.977	.36974	.001	1
S2	.40000	.41321	.013	3.30	.03092	.000	1

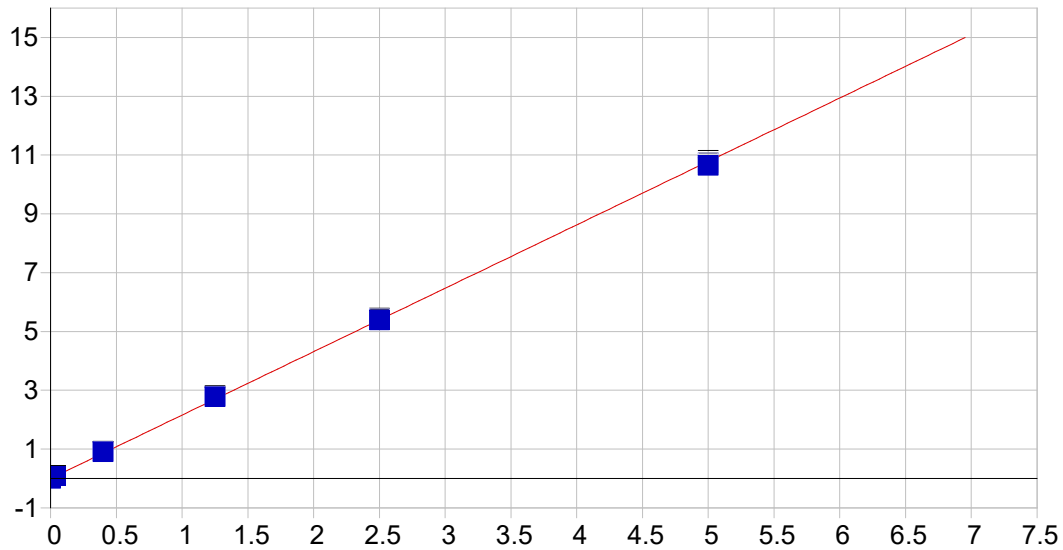


Zn 206.200 {464}

Date of Fit: 3/24/2021 17:30:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000066 Re-Slope: 1.000000
 A1 (Gain): 0.602427 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999769 Status: OK.
 Std Error of Est: 0.000306
 Predicted MDL: 0.000448
 Predicted MQL: 0.001494

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00007	.000	1
S1	.04000	.04385	.004	9.62	.02653	.001	1
S3	1.2500	1.2914	.041	3.31	.78374	.002	1
S4	2.5000	2.4922	-.008	-.312	1.5130	.008	1
S5	5.0000	4.9362	-.064	-1.28	2.9970	.014	1
S2	.40000	.42633	.026	6.58	.25864	.000	1

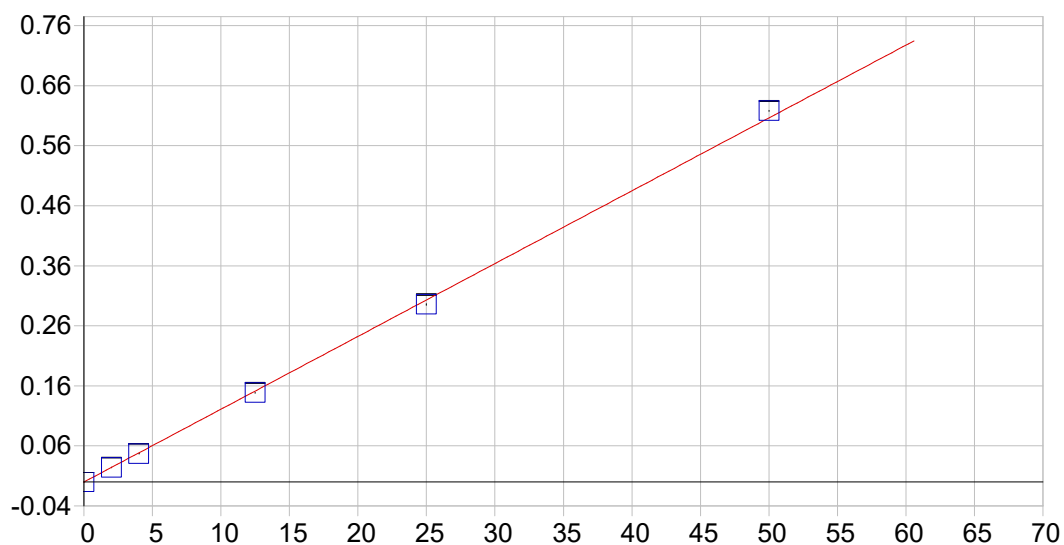


Zn 213.856 {158}

Date of Fit: 3/24/2021 17:30:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000031	Re-Slope:	1.000000
A1 (Gain):	2.156823	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999825	Status:	OK.
Std Error of Est:	0.000953		
Predicted MDL:	0.000417		
Predicted MQL:	0.001389		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00004	.000	1
S1	.04000	.04318	.003	7.94	.09373	.002	1
S3	1.2500	1.2864	.036	2.91	2.7954	.021	1
S4	2.5000	2.5008	.001	.033	5.4357	.014	1
S5	5.0000	4.9379	-.062	-1.24	10.734	.084	1
S2	.40000	.42167	.022	5.42	.91613	.006	1

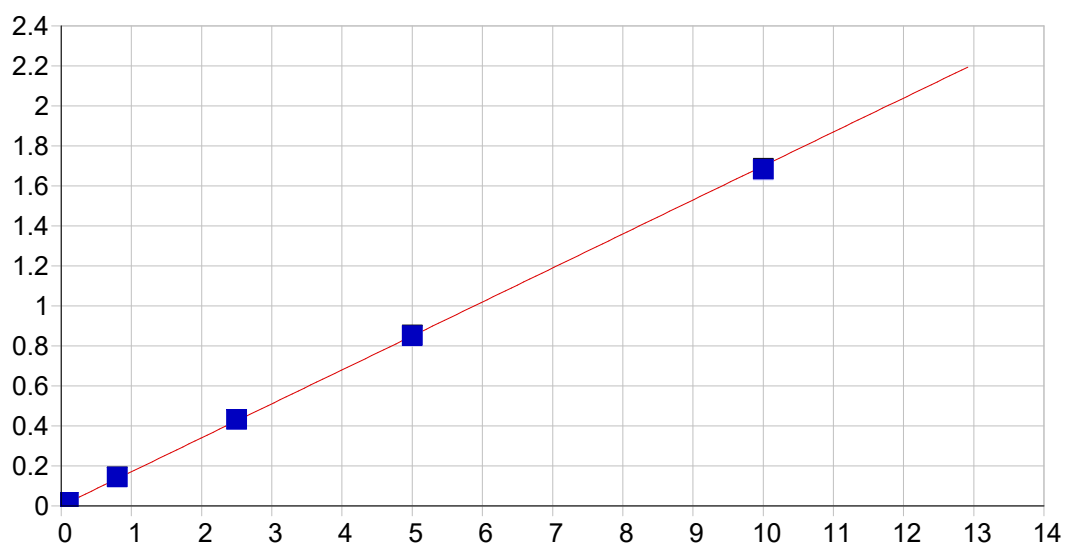


K 766.490 { 44}

Date of Fit: 3/24/2021 17:30:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000280 Re-Slope: 1.000000
 A1 (Gain): 0.012130 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999777 Status: OK.
 Std Error of Est: 0.000136
 Predicted MDL: 0.020055
 Predicted MQL: 0.066850

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00012	.000	.000	-.00028	.000	1
S2	4.0000	3.8843	-.116	-2.89	.04684	.000	1
S3	12.500	12.269	-.231	-1.85	.14855	.001	1
S4	25.000	24.387	-.613	-2.45	.29554	.001	1
S5	50.000	50.974	.974	1.95	.61804	.001	1
S1	2.0000	1.9852	-.015	-.739	.02380	.000	1

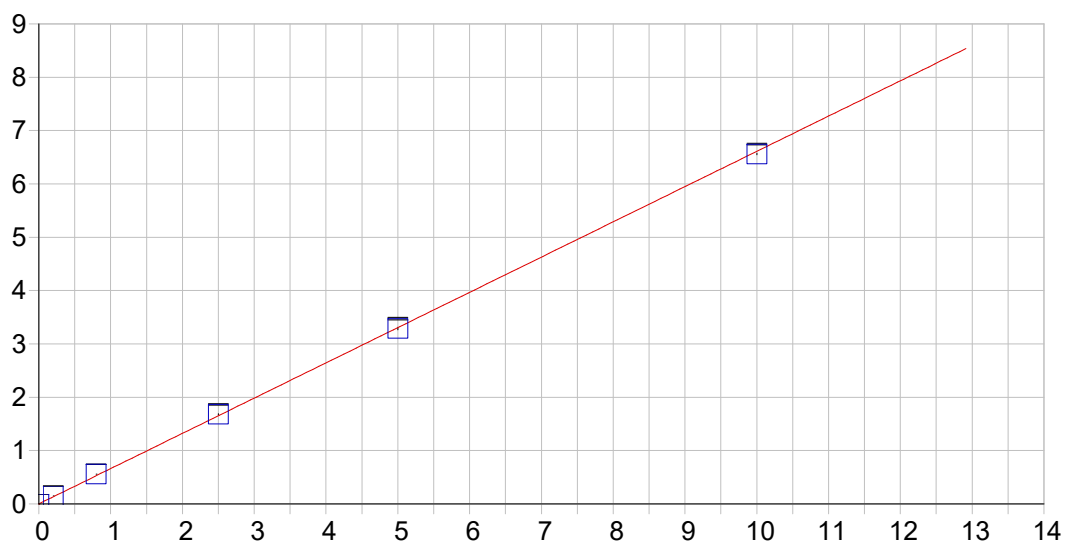


B 249.678 {135}

Date of Fit: 3/24/2021 17:30:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000475 Re-Slope: 1.000000
 A1 (Gain): 0.169886 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999863 Status: OK.
 Std Error of Est: 0.000147
 Predicted MDL: 0.000854
 Predicted MQL: 0.002847

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00047	.000	1
S1	.10000	.11059	.011	10.6	.01919	.000	1
S3	2.5000	2.5356	.036	1.42	.43012	.001	1
S4	5.0000	5.0057	.006	.114	.84863	.004	1
S5	10.000	9.9038	-.096	-.962	1.6785	.005	1
S2	.80000	.84433	.044	5.54	.14356	.000	1

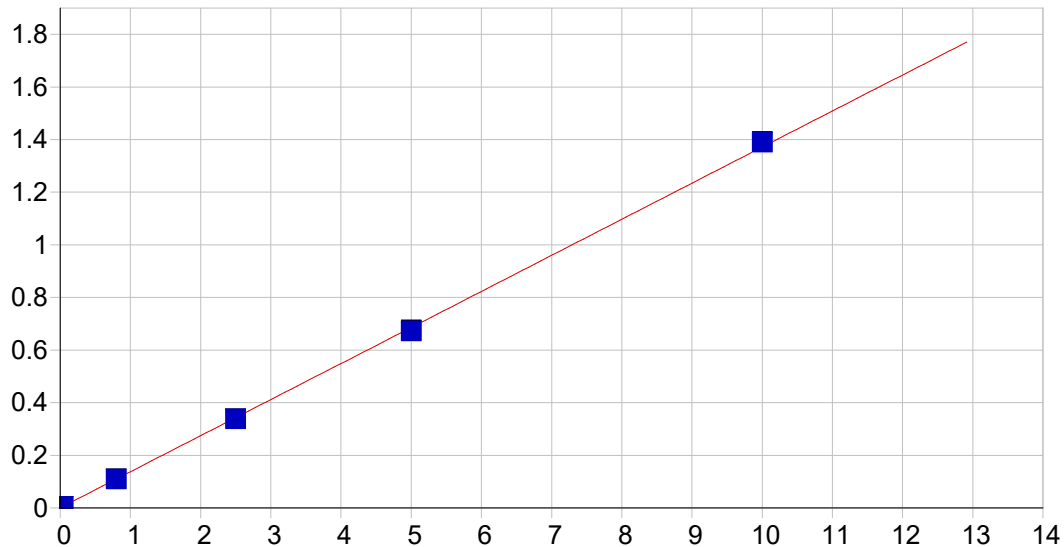


Mo 202.030 {467}

Date of Fit: 3/24/2021 17:30:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000179 Re-Slope: 1.000000
 A1 (Gain): 0.661063 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999808 Status: OK.
 Std Error of Est: 0.000964
 Predicted MDL: 0.000377
 Predicted MQL: 0.001256

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00004	-.000	.000	.00015	.000	1
S1	.20000	.22610	.026	13.1	.14965	.000	1
S3	2.5000	2.5377	.038	1.51	1.6777	.012	1
S4	5.0000	4.9701	-.030	-.597	3.2857	.025	1
S5	10.000	9.9228	-.077	-.772	6.5598	.017	1
S2	.80000	.84335	.043	5.42	.55769	.001	1

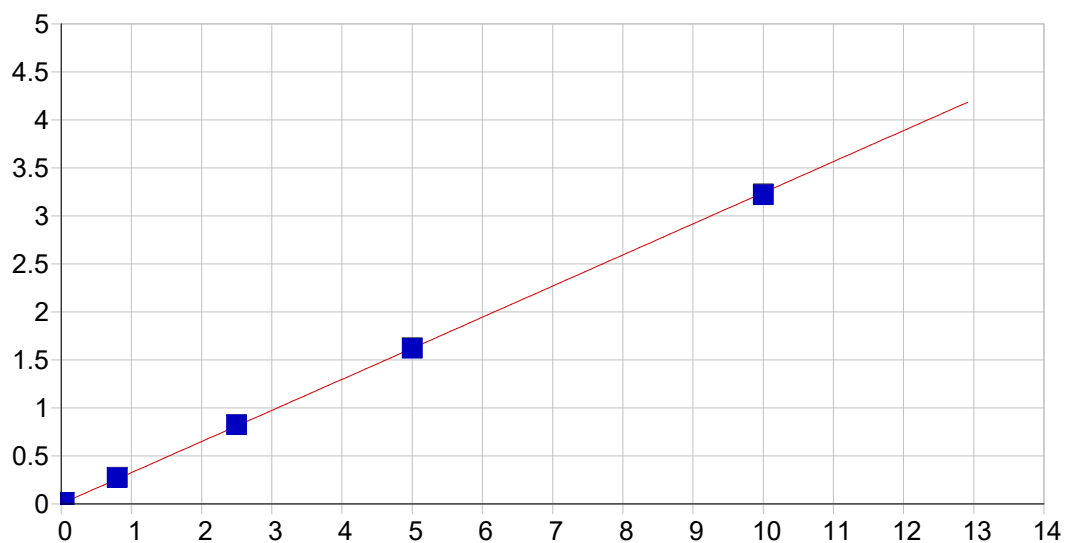


Sn 189.989 {478}

Date of Fit: 3/24/2021 17:30:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000254 Re-Slope: 1.000000
 A1 (Gain): 0.137116 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999886 Status: OK.
 Std Error of Est: 0.000068
 Predicted MDL: 0.001045
 Predicted MQL: 0.003483

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00025	.000	1
S1	.04000	.03988	-.000	-.306	.00571	.000	1
S3	2.5000	2.4685	-.031	-1.26	.33791	.000	1
S4	5.0000	4.9025	-.098	-1.95	.67082	.004	1
S5	10.000	10.135	.135	1.35	1.3866	.003	1
S2	.80000	.79453	-.005	-.684	.10893	.000	1

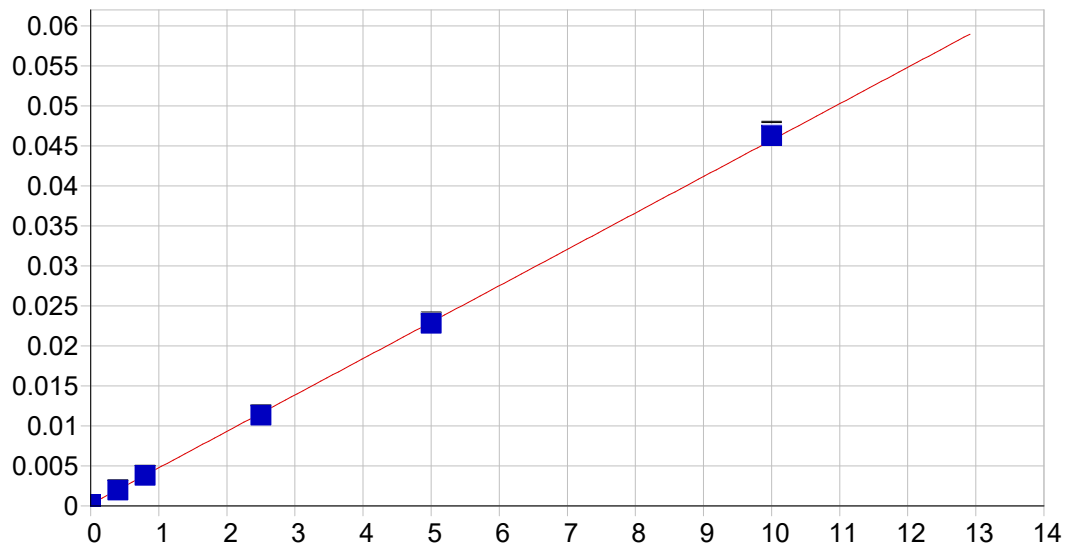


Ti 336.121 {100}

Date of Fit: 3/24/2021 17:30:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.001620	Re-Slope:	1.000000
A1 (Gain):	0.323955	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999913	Status:	OK.
Std Error of Est:	0.000142		
Predicted MDL:	0.000702		
Predicted MQL:	0.002340		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00162	.000	1
S1	.04000	.04236	.002	5.91	.01534	.000	1
S3	2.5000	2.5333	.033	1.33	.82202	.003	1
S4	5.0000	4.9936	-.006	-.128	1.6188	.006	1
S5	10.000	9.9296	-.070	-.704	3.2173	.008	1
S2	.80000	.84111	.041	5.14	.27401	.001	1

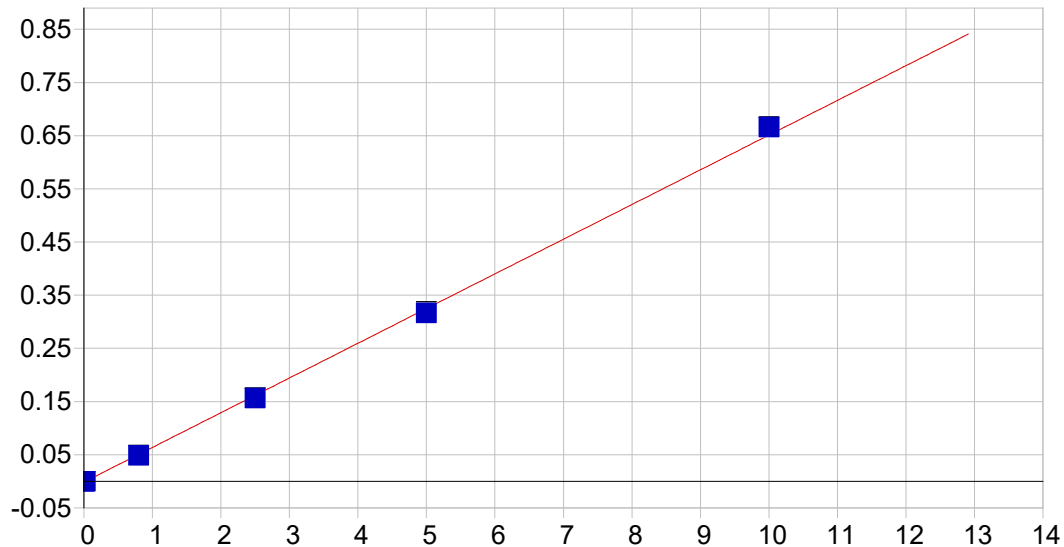


Si 288.158 {117}

Date of Fit: 3/24/2021 17:30:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000210 Re-Slope: 1.000000
 A1 (Gain): 0.004551 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999895 Status: OK.
 Std Error of Est: 0.000007
 Predicted MDL: 0.009244
 Predicted MQL: 0.030812

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00003	.000	.000	.00021	.000	1
S1	.40000	.38488	-.015	-3.78	.00196	.000	1
S3	2.5000	2.4401	-.060	-2.40	.01135	.000	1
S4	5.0000	4.9637	-.036	-.726	.02287	.000	1
S5	10.000	10.123	.123	1.23	.04642	.000	1
S2	.80000	.78839	-.012	-1.45	.00381	.000	1

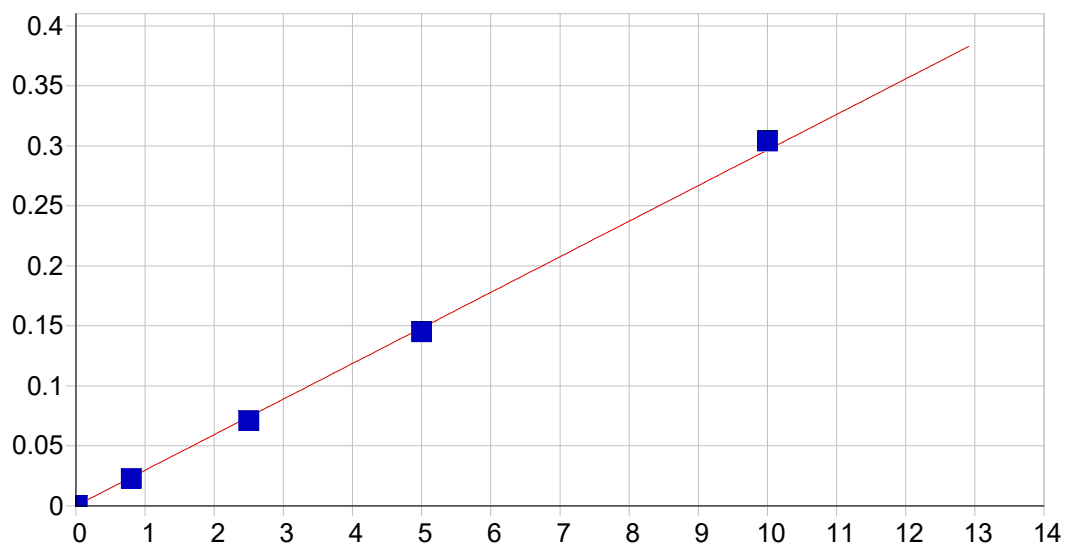


P 177.495 {490}

Date of Fit: 3/24/2021 17:30:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001515 Re-Slope: 1.000000
 A1 (Gain): 0.065265 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999675 Status: OK.
 Std Error of Est: 0.000039
 Predicted MDL: 0.002217
 Predicted MQL: 0.007390

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00152	.000	1
S1	.02000	.01923	-.001	-3.84	-.00027	.000	1
S3	2.5000	2.4216	-.078	-3.14	.15630	.000	1
S4	5.0000	4.8770	-.123	-2.46	.31633	.002	1
S5	10.000	10.231	.231	2.31	.66530	.001	1
S2	.80000	.77126	-.029	-3.59	.04875	.000	1

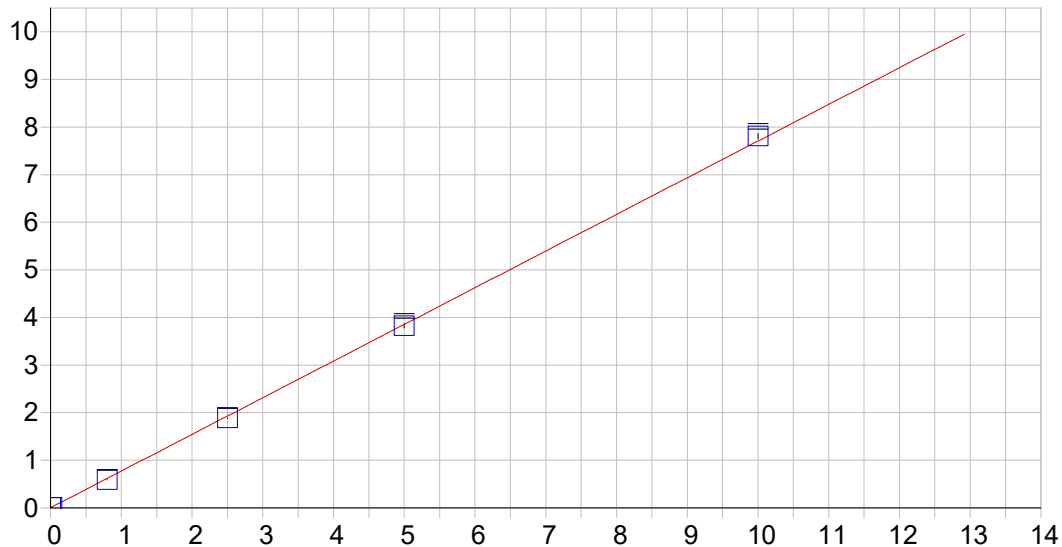


S 182.034 {485}

Date of Fit: 3/24/2021 17:30:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000101 Re-Slope: 1.000000
 A1 (Gain): 0.029634 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999567 Status: OK.
 Std Error of Est: 0.000020
 Predicted MDL: 0.004684
 Predicted MQL: 0.015613

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00010	.000	1
S1	.02000	.02282	.003	14.1	.00076	.000	1
S3	2.5000	2.3934	-.107	-4.26	.07085	.000	1
S4	5.0000	4.8865	-.114	-2.27	.14455	.001	1
S5	10.000	10.255	.255	2.55	.30330	.001	1
S2	.80000	.76223	-.038	-4.72	.02263	.000	1

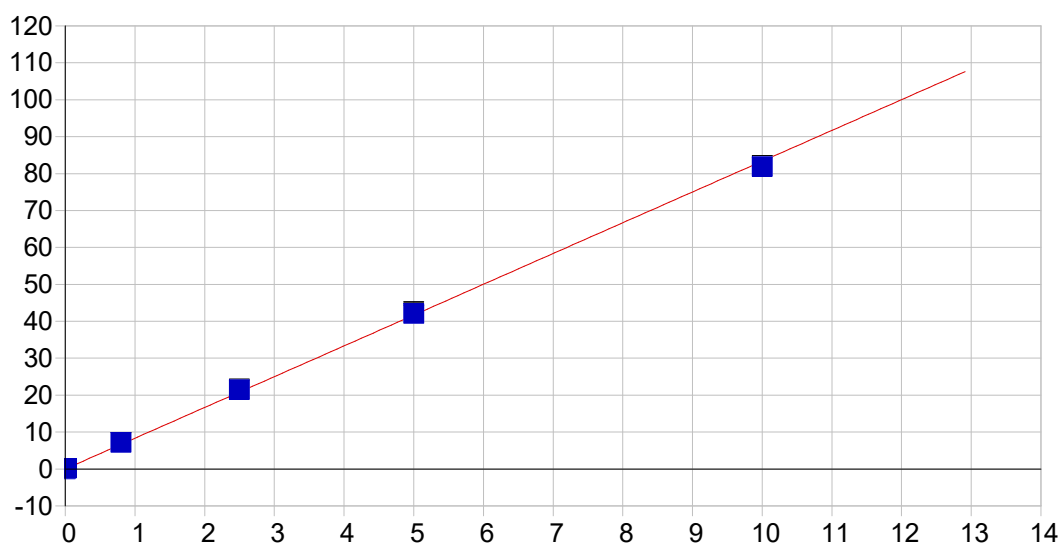


Li 670.784 { 50}

Date of Fit: 3/24/2021 17:30:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003937 Re-Slope: 1.000000
 A1 (Gain): 0.770218 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999860 Status: OK.
 Std Error of Est: 0.000302
 Predicted MDL: 0.001069
 Predicted MQL: 0.003564

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00394	.001	1
S5	10.000	10.134	.134	1.34	7.8090	.057	1
S4	5.0000	4.9590	-.041	-.820	3.8235	.046	1
S3	2.5000	2.4468	-.053	-2.13	1.8885	.006	1
S1	.02000	.01896	-.001	-5.19	.01854	.001	1
S2	.80000	.76169	-.038	-4.79	.59061	.005	1

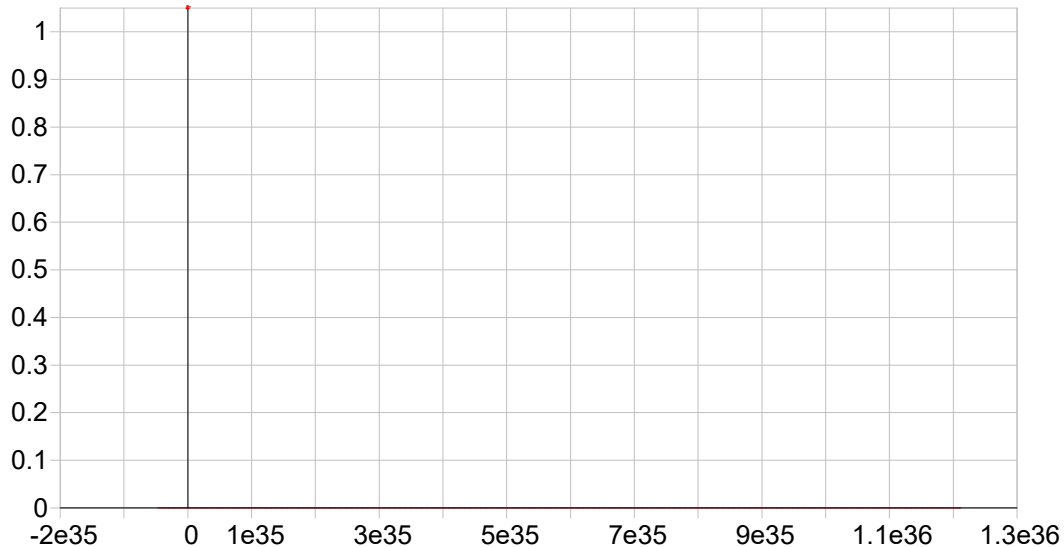


Sr 407.771 { 83}

Date of Fit: 3/24/2021 17:30:05 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002022 Re-Slope: 1.000000
 A1 (Gain): 8.335496 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999731 Status: OK.
 Std Error of Est: 0.004538
 Predicted MDL: 0.000043
 Predicted MQL: 0.000143

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00206	.000	1
S1	.02000	.02252	.003	12.6	.18653	.003	1
S3	2.5000	2.5741	.074	2.96	21.475	.175	1
S4	5.0000	5.0462	.046	.924	42.101	.480	1
S5	10.000	9.8222	-.178	-1.78	81.952	.247	1
S2	.80000	.85501	.055	6.88	7.1315	.005	1

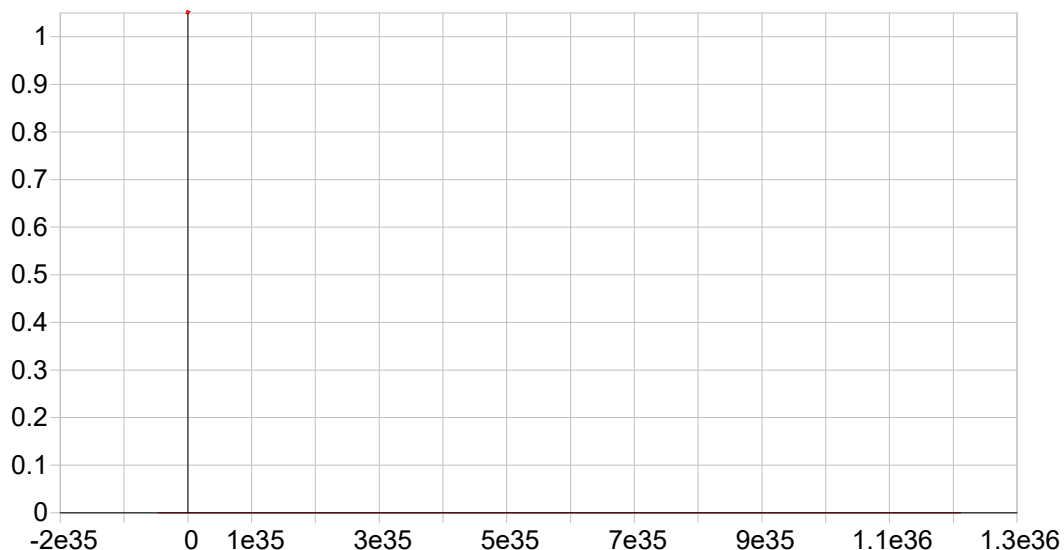


Y 224.306 {450}*

Date of Fit: 3/24/2021 17:30:05 Type of Fit: Linear Weighting: 1/Conc

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

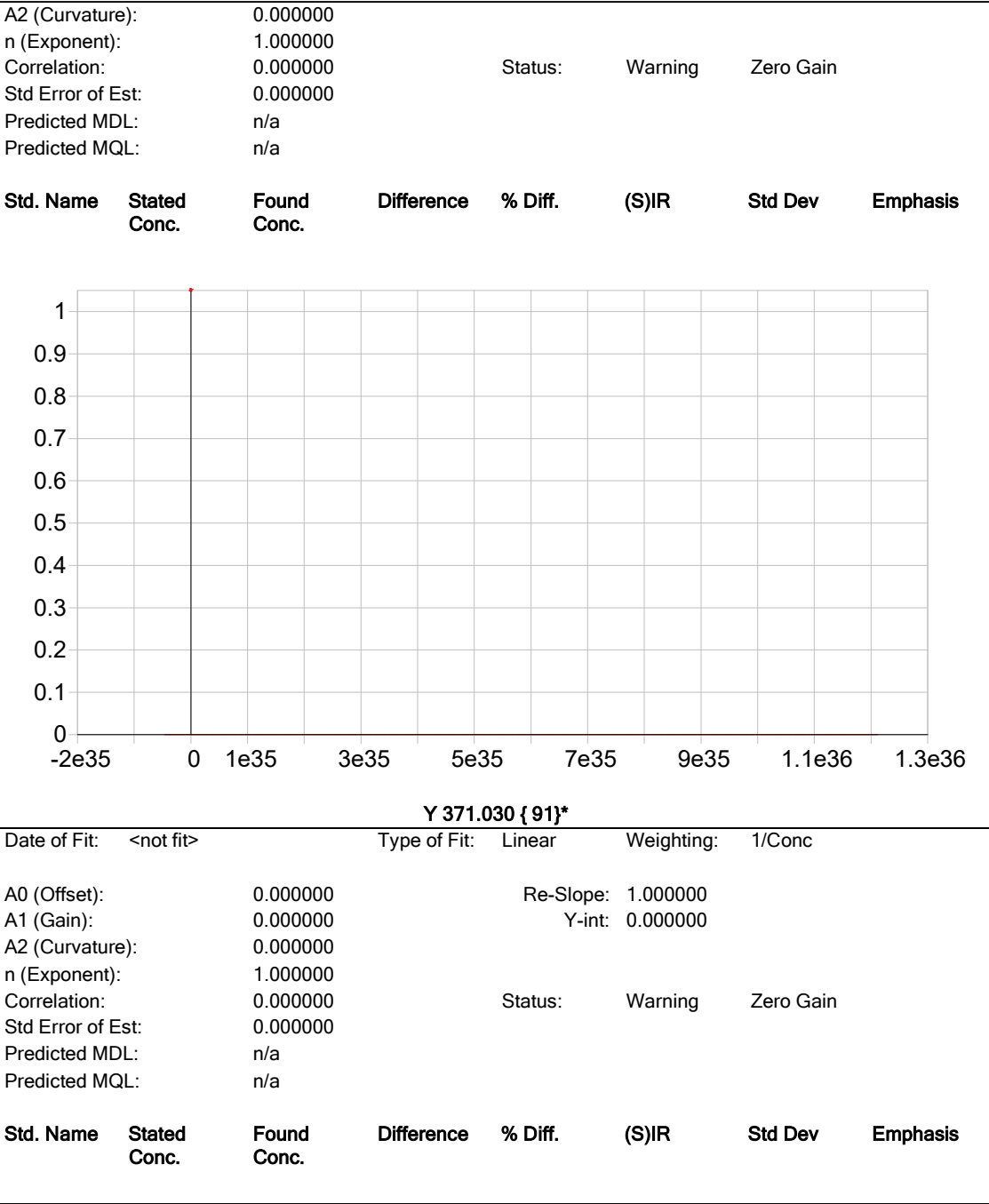
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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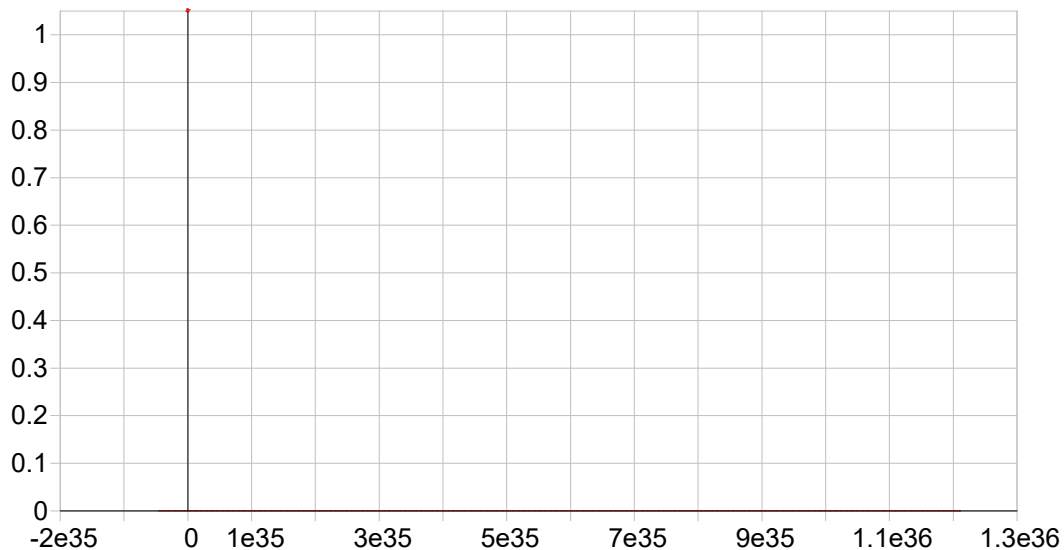


Y 360.073 { 94}*

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

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





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				

In 230.606 {446}*

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

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

Sample Name: S0 Acquired: 3/24/2021 11:58:36 Type: Cal
Method: NON EPA-6010-200.7(v973) 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	-.00059	-.00022	-.00060	.00041	.00032	-.00022	-.02926	-.00029
Stddev	.00015	.00006	.00020	.00018	.00005	.00010	.00100	.00006
%RSD	24.983	26.402	32.596	44.396	16.734	44.234	3.4024	20.533

#1	-.00049	-.00028	-.00046	.00039	.00038	-.00029	-.02956	-.00032
#2	-.00052	-.00020	-.00083	.00060	.00031	-.00024	-.03007	-.00022
#3	-.00076	-.00017	-.00052	.00024	.00027	-.00011	-.02815	-.00032

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	-.00071	-.00007	.00003	-.00026	-.00033	.00004	-.00002	-.00012
Stddev	.00019	.00018	.00002	.00006	.00021	.00004	.00004	.00017
%RSD	26.423	265.73	92.442	21.878	64.596	100.37	244.24	138.12

#1	-.00067	-.00016	.00005	-.00028	-.00024	.00000	-.00005	-.00030
#2	-.00091	.00014	.00002	-.00030	-.00056	.00008	.00003	.00003
#3	-.00054	-.00018	.00001	-.00020	-.00017	.00004	-.00004	-.00009

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	-.00088	-.00058	.00252	.00005	-.00004	-.00028	.00047	.00015
Stddev	.00017	.00003	.00019	.00004	.00015	.00014	.00004	.00009
%RSD	19.337	5.4543	7.4832	68.673	333.01	50.170	8.6775	58.471

#1	-.00070	-.00054	.00255	.00001	-.00020	-.00012	.00043	.00023
#2	-.00089	-.00060	.00269	.00006	-.00002	-.00035	.00051	.00018
#3	-.00104	-.00060	.00232	.00008	.00009	-.00037	.00047	.00006

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	.00025	.00162	.00021	-.00152	.00010	.00394	-.00206	
Stddev	.00012	.00016	.00002	.00009	.00007	.00050	.00032	
%RSD	48.410	9.6330	7.9290	5.8452	65.396	12.754	15.455	

#1	.00035	.00161	.00021	-.00146	.00016	.00424	-.00229	
#2	.00029	.00147	.00019	-.00162	.00012	.00421	-.00219	
#3	.00012	.00178	.00023	-.00147	.00003	.00336	-.00170	

Sample Name: S0 Acquired: 3/24/2021 11:58:36 Type: Cal
Method: NON EPA-6010-200.7(v973) 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	1647.1	52479.	13899.	1334.5	2743.5
Stddev	13.9	114.	54.	10.6	19.8
%RSD	.84190	.21676	.39081	.79335	.72042
#1	1631.8	52396.	13836.	1322.4	2724.3
#2	1650.7	52608.	13930.	1342.0	2742.4
#3	1658.8	52431.	13931.	1339.0	2763.8

Sample Name: S1 Acquired: 3/24/2021 12:02:37 Type: Cal
Method: NON EPA-6010-200.7(v973) 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	.00114	.00261	.00217	.00190	.00969	.00741	.37130	.01158
Stddev	.00016	.00009	.00030	.00006	.00023	.00016	.00119	.00005
%RSD	13.780	3.5963	13.945	3.3615	2.3836	2.1666	.32165	.39688

#1	.00096	.00272	.00182	.00198	.00943	.00744	.37263	.01163
#2	.00124	.00257	.00231	.00188	.00981	.00723	.37097	.01155
#3	.00121	.00255	.00237	.00186	.00984	.00755	.37031	.01156

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	.01030	.06360	.00093	.02016	.01977	.00068	.00838	.02136
Stddev	.00029	.00017	.00004	.00003	.00021	.00001	.00029	.00068
%RSD	2.8481	.26871	4.2250	.14470	1.0835	1.7910	3.4810	3.1691

#1	.01057	.06364	.00091	.02014	.01992	.00067	.00872	.02208
#2	.00998	.06375	.00098	.02019	.01952	.00067	.00820	.02125
#3	.01034	.06342	.00091	.02015	.01986	.00069	.00822	.02074

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	.02443	.00138	.10666	.00308	.09373	.02380	.01919	.14965
Stddev	.00013	.00008	.00194	.00010	.00152	.00044	.00015	.00039
%RSD	.54935	5.7915	1.8168	3.3489	1.6236	1.8545	.75730	.26127

#1	.02428	.00134	.10888	.00316	.09417	.02427	.01920	.14924
#2	.02446	.00133	.10579	.00296	.09204	.02339	.01904	.14968
#3	.02454	.00147	.10531	.00311	.09499	.02375	.01933	.15002

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	.00571	.01534	.00196	-.00027	.00076	.01854	.18653	
Stddev	.00012	.00009	.00004	.00008	.00006	.00068	.00269	
%RSD	2.1054	.60482	2.1806	31.237	7.6812	3.6807	1.4441	

#1	.00585	.01533	.00200	-.00025	.00082	.01929	.18955	
#2	.00565	.01543	.00192	-.00020	.00075	.01837	.18566	
#3	.00563	.01525	.00196	-.00036	.00070	.01796	.18438	

Sample Name: S1 Acquired: 3/24/2021 12:02:37 Type: Cal
Method: NON EPA-6010-200.7(v973) 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	1645.0	52508.	13972.	1329.0	2725.0
Stddev	11.6	76.	32.	14.6	13.5
%RSD	.70456	.14452	.23217	1.0996	.49486
#1	1639.2	52460.	13940.	1316.3	2719.3
#2	1637.4	52469.	13970.	1325.9	2715.4
#3	1658.4	52596.	14005.	1345.0	2740.5

Sample Name: S2 Acquired: 3/24/2021 12:06:37 Type: Cal
Method: NON EPA-6010-200.7(v973) 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	.05769	.05984	.13714	.05503	.15137	.11000	6.1156	.07746
Stddev	.00094	.00015	.00025	.00013	.00064	.00036	.0211	.00039
%RSD	1.6316	.24583	.18243	.23448	.42110	.33106	.34458	.49898

#1	.05835	.05980	.13714	.05517	.15064	.10979	6.1353	.07713
#2	.05812	.06001	.13738	.05491	.15180	.11042	6.1180	.07736
#3	.05662	.05973	.13688	.05501	.15167	.10979	6.0934	.07789

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	.70836	.12049	.01485	.27165	.19855	.00488	.14867	.03867
Stddev	.00038	.00079	.00012	.00071	.00048	.00005	.00061	.00020
%RSD	.05377	.65907	.80398	.26147	.24090	1.1226	.41112	.52743

#1	.70832	.12033	.01471	.27199	.19890	.00488	.14854	.03884
#2	.70800	.11978	.01494	.27083	.19874	.00483	.14813	.03844
#3	.70876	.12134	.01490	.27213	.19800	.00493	.14934	.03873

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	.23435	.03774	.20758	.03092	.91613	.04684	.14356	.55769
Stddev	.00012	.00016	.00251	.00027	.00591	.00011	.00040	.00088
%RSD	.05268	.41351	1.2072	.88098	.64543	.23306	.27693	.15844

#1	.23444	.03759	.21014	.03065	.91311	.04693	.14395	.55684
#2	.23440	.03773	.20748	.03092	.92295	.04687	.14315	.55860
#3	.23421	.03790	.20513	.03120	.91234	.04672	.14357	.55761

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	.10893	.27401	.00381	.04875	.02263	.59061	7.1315	
Stddev	.00005	.00120	.00001	.00018	.00016	.00480	.0050	
%RSD	.04265	.43819	.29450	.37294	.68978	.81244	.07041	

#1	.10899	.27282	.00381	.04867	.02271	.59586	7.1366	
#2	.10890	.27399	.00380	.04862	.02274	.58951	7.1313	
#3	.10892	.27523	.00382	.04896	.02245	.58645	7.1265	

Sample Name: S2 Acquired: 3/24/2021 12:06:37 Type: Cal
Method: NON EPA-6010-200.7(v973) 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	1639.0	51646.	14049.	1311.2	2691.4
Stddev	20.8	82.	58.	6.8	29.3
%RSD	1.2688	.15940	.41337	.52000	1.0900
#1	1628.0	51562.	13983.	1307.2	2672.7
#2	1625.9	51648.	14090.	1307.3	2676.2
#3	1662.9	51727.	14074.	1319.1	2725.2

Sample Name: S3 Acquired: 3/24/2021 12:10:30 Type: Cal
Method: NON EPA-6010-200.7(v973) 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	.18007	.18572	.42303	.16983	.46579	.33680	18.778	.23244
Stddev	.00183	.00104	.00235	.00005	.00048	.00095	.011	.00133
%RSD	1.0180	.56195	.55532	.03137	.10273	.28156	.05752	.57365

#1	.18173	.18613	.42410	.16987	.46611	.33718	18.781	.23113
#2	.17810	.18453	.42034	.16977	.46524	.33572	18.766	.23380
#3	.18037	.18649	.42466	.16986	.46602	.33749	18.787	.23238

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	2.1522	.36732	.04451	.84070	.60216	.01469	.45114	.11907
Stddev	.0153	.00110	.00020	.00144	.00205	.00006	.00349	.00081
%RSD	.71285	.29986	.45176	.17093	.34034	.38781	.77285	.68248

#1	2.1619	.36647	.04440	.83906	.59979	.01463	.44721	.11814
#2	2.1345	.36693	.04474	.84134	.60328	.01473	.45237	.11965
#3	2.1601	.36857	.04439	.84171	.60340	.01473	.45386	.11942

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	.72272	.11586	.64403	.09456	2.7954	.14855	.43012	1.6777
Stddev	.00048	.00017	.00090	.00040	.0209	.00069	.00122	.0118
%RSD	.06622	.14620	.14042	.42465	.74909	.46581	.28453	.70534

#1	.72294	.11577	.64430	.09436	2.8182	.14796	.43128	1.6852
#2	.72217	.11605	.64302	.09502	2.7910	.14837	.43023	1.6641
#3	.72304	.11575	.64476	.09429	2.7771	.14931	.42884	1.6840

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	.33791	.82202	.01135	.15630	.07085	1.8885	21.475
Stddev	.00021	.00302	.00006	.00044	.00019	.0058	.175
%RSD	.06120	.36789	.52778	.27886	.26692	.30539	.81476

#1	.33797	.82141	.01128	.15589	.07069	1.8946	21.622
#2	.33767	.81935	.01140	.15626	.07106	1.8831	21.281
#3	.33807	.82531	.01137	.15676	.07080	1.8878	21.521

Sample Name: S3 Acquired: 3/24/2021 12:10:30 Type: Cal
Method: NON EPA-6010-200.7(v973) 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	1606.4	50808.	14027.	1270.9	2592.8
Stddev	10.3	245.	78.	18.8	19.2
%RSD	.63956	.48191	.55671	1.4827	.74049
#1	1597.7	50531.	13938.	1249.4	2579.0
#2	1617.7	50998.	14065.	1284.1	2614.7
#3	1603.7	50893.	14079.	1279.3	2584.6

Sample Name: S4 Acquired: 3/24/2021 12:14:23 Type: Cal
Method: NON EPA-6010-200.7(v973) 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	.35626	.36513	.83495	.33226	.90821	.66988	36.575	.45482
Stddev	.00243	.00391	.00776	.00257	.00649	.00359	.126	.00155
%RSD	.68312	1.0709	.92978	.77238	.71484	.53660	.34480	.34057

#1	.35394	.36183	.82874	.33093	.90399	.67249	36.620	.45557
#2	.35879	.36945	.84365	.33521	.91569	.67137	36.432	.45584
#3	.35606	.36411	.83246	.33063	.90495	.66578	36.671	.45303

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	4.2988	.73087	.08750	1.6567	1.1653	.02912	.87544	.23757
Stddev	.0290	.00415	.00015	.0111	.0089	.00043	.00450	.00061
%RSD	.67364	.56799	.16974	.66707	.76001	1.4660	.51404	.25814

#1	4.2708	.72618	.08741	1.6458	1.1598	.02866	.87062	.23828
#2	4.3286	.73235	.08767	1.6679	1.1755	.02921	.87953	.23717
#3	4.2970	.73408	.08741	1.6565	1.1606	.02950	.87617	.23727

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	1.4243	.22929	1.2849	.18819	5.4357	.29554	.84863	3.2857
Stddev	.0092	.00046	.0049	.00006	.0138	.00120	.00379	.0245
%RSD	.64569	.19888	.38208	.03132	.25372	.40520	.44667	.74666

#1	1.4165	.22877	1.2879	.18820	5.4376	.29637	.85149	3.2696
#2	1.4344	.22950	1.2875	.18813	5.4210	.29609	.85007	3.3140
#3	1.4220	.22960	1.2792	.18825	5.4484	.29417	.84433	3.2736

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	.67082	1.6188	.02287	.31633	.14455	3.8235	42.101	
Stddev	.00390	.0057	.00011	.00228	.00051	.0462	.480	
%RSD	.58132	.35077	.49072	.71939	.35177	1.2096	1.1411	

#1	.66741	1.6157	.02281	.31408	.14399	3.8585	41.948	
#2	.67507	1.6253	.02280	.31863	.14498	3.8408	42.640	
#3	.66998	1.6153	.02300	.31628	.14470	3.7710	41.717	

Sample Name: S4 Acquired: 3/24/2021 12:14:23 Type: Cal
Method: NON EPA-6010-200.7(v973) 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	1582.1	50348.	13987.	1267.9	2492.7
Stddev	12.2	59.	62.	3.0	18.6
%RSD	.77382	.11699	.44358	.23468	.74649
#1	1588.1	50393.	13949.	1267.0	2505.8
#2	1568.0	50281.	13953.	1271.2	2471.4
#3	1590.2	50371.	14059.	1265.5	2500.9

Sample Name: S5 Acquired: 3/24/2021 12:18:20 Type: Cal
Method: NON EPA-6010-200.7(v973) 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	.72853	.73536	1.7109	.66992	1.8461	1.3442	72.608	.89209
Stddev	.00307	.00112	.0038	.00048	.0050	.0028	.320	.00367
%RSD	.42072	.15209	.22176	.07225	.27322	.20504	.44044	.41170

#1	.72499	.73407	1.7074	.66937	1.8403	1.3465	72.524	.89614
#2	.73043	.73594	1.7105	.67021	1.8497	1.3412	72.339	.89113
#3	.73016	.73606	1.7149	.67020	1.8483	1.3451	72.962	.88899

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	8.8396	1.4619	.17427	3.4092	2.3266	.05809	1.7264	.47263
Stddev	.0256	.0099	.00023	.0087	.0047	.00057	.0092	.00054
%RSD	.28991	.68025	.13478	.25602	.20138	.97261	.53102	.11436

#1	8.8170	1.4511	.17421	3.4010	2.3213	.05748	1.7172	.47225
#2	8.8344	1.4640	.17406	3.4082	2.3285	.05820	1.7264	.47240
#3	8.8675	1.4707	.17452	3.4184	2.3301	.05859	1.7355	.47325

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	2.9163	.46616	2.6744	.36974	10.734	.61804	1.6785	6.5598
Stddev	.0066	.00130	.0098	.00099	.084	.00065	.0052	.0165
%RSD	.22706	.27976	.36606	.26677	.78512	.10499	.30965	.25168

#1	2.9100	.46552	2.6857	.36905	10.818	.61873	1.6836	6.5410
#2	2.9155	.46530	2.6700	.36931	10.649	.61744	1.6787	6.5663
#3	2.9232	.46766	2.6677	.37087	10.735	.61794	1.6732	6.5720

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	1.3866	3.2173	.04642	.66530	.30330	7.8090	81.952	
Stddev	.0031	.0083	.00041	.00062	.00052	.0570	.247	
%RSD	.22310	.25672	.88449	.09365	.17023	.73009	.30092	

#1	1.3845	3.2117	.04597	.66514	.30327	7.8747	82.212	
#2	1.3851	3.2133	.04649	.66477	.30383	7.7731	81.922	
#3	1.3901	3.2268	.04678	.66599	.30279	7.7790	81.722	

Sample Name: S5 Acquired: 3/24/2021 12:18:20 Type: Cal
Method: NON EPA-6010-200.7(v973) 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	1517.6	48781.	13836.	1227.7	2316.2
Stddev	1.1	103.	26.	10.2	.7
%RSD	.07367	.21118	.19120	.83474	.02852
#1	1518.8	48889.	13805.	1218.8	2315.6
#2	1516.5	48771.	13854.	1238.9	2316.9
#3	1517.4	48684.	13847.	1225.4	2316.0

Sample Name: ICV01 Acquired: 3/24/2021 12:22:16 Type: Unk
Method: NON EPA-6010-200.7(v973) 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	1.044490	1.048976	1.003703	1.049346	1.030422	2.544866
Stddev	.005023	.001710	.002593	.009889	.003295	.007062
%RSD	.4808961	.1630195	.2583714	.9423653	.3197769	.2774926

#1	1.040184	1.048469	1.006213	1.051728	1.032478	2.537950
#2	1.043279	1.050882	1.003864	1.038484	1.026622	2.552065
#3	1.050008	1.047577	1.001034	1.057826	1.032167	2.544584

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5370336	.5115134	.5147436	10.00959	.5324931	.5163458
Stddev	.0008226	.0015555	.0009296	.03094	.0039928	.0012807
%RSD	.1531696	.3040954	.1806040	.3090983	.7498282	.2480400

#1	.5363554	.5132870	.5137443	9.97826	.5356105	.5161075
#2	.5379486	.5108719	.5149037	10.04012	.5279927	.5152008
#3	.5367968	.5103812	.5155828	10.01038	.5338760	.5177289

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5420407	9.974195	.5222387	6.060712	.5212805	.2540378
Stddev	.0017786	.070500	.0022345	.045013	.0019206	.0024273
%RSD	.3281354	.7068255	.4278622	.7426986	.3684445	.9554694

#1	.5418152	9.893951	.5200187	6.009100	.5190938	.2563111
#2	.5403855	10.02619	.5244873	6.081201	.5220531	.2514815
#3	.5439213	10.00244	.5222101	6.091835	.5226944	.2543209

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.804195	.5189491	1.030869	9.887195	2.539974	2.564932
Stddev	.006927	.0061975	.007514	.070521	.005331	.012902
%RSD	.0706491	1.194234	.7288928	.7132528	.2098934	.5030073

#1	9.800410	.5162917	1.037282	9.825657	2.538585	2.573794
#2	9.799986	.5260321	1.022601	9.964148	2.545862	2.550131
#3	9.812190	.5145235	1.032724	9.871779	2.535474	2.570873

Sample Name: ICV01 Acquired: 3/24/2021 12:22:16 Type: Unk
 Method: NON EPA-6010-200.7(v973) 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	2.449714	2.526464	2.328441	F -.004409	F -.000575	F .0025363
Stddev	.002393	.008691	.024623	.001133	.003577	.0019946
%RSD	.0976800	.3440061	1.057474	25.69515	621.9022	78.64165

#1	2.448576	2.517357	2.300384	-.005421	-.001475	.0031426
#2	2.448103	2.534670	2.338485	-.003185	-.003617	.0041574
#3	2.452464	2.527365	2.346454	-.004620	.003366	.0003089

Elem	Sr4077
Units	ppm
Avg	F .2732344
Stddev	.0005426
%RSD	.1985927

#1	.2731405
#2	.2727449
#3	.2738179

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1594.556	50700.28	14078.73	1274.424	2615.608
Stddev	7.680	114.86	47.34	2.676	9.014
%RSD	.4816607	.2265537	.3362259	.2099780	.3446283

#1	1588.272	50579.00	14031.40	1271.653	2608.054
#2	1603.118	50807.42	14078.70	1276.994	2625.587
#3	1592.277	50714.43	14126.07	1274.625	2613.184

Sample Name: LLICV01 Acquired: 3/24/2021 12:26:48 Type: Unk
Method: NON EPA-6010-200.7(v973) 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	.0221221	.0416270	.0141988	.0216481	.0512729	.1061503	.1084420
Stddev	.0010539	.0013849	.0016121	.0018612	.0010176	.0017016	.0002862
%RSD	4.764044	3.326833	11.35393	8.597468	1.984698	1.602972	.2639088

#1	.0225338	.0431349	.0123444	.0217970	.0508412	.1042187	.1087142
#2	.0229080	.0413341	.0149858	.0197170	.0505424	.1074277	.1084684
#3	.0209245	.0404120	.0152664	.0234304	.0524352	.1068046	.1081436

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0063691	.0061785	2.119972	.0108090	.0303948	.0217435	.1063670
Stddev	.0000812	.0001602	.025990	.0001020	.0002400	.0000653	.0037208
%RSD	1.275488	2.592965	1.225939	.9440681	.7897275	.3001484	3.498087

#1	.0064116	.0059969	2.089988	.0108168	.0302668	.0217738	.1067566
#2	.0062754	.0062387	2.133866	.0109069	.0306717	.0217881	.1024667
#3	.0064202	.0062999	2.136061	.0107032	.0302459	.0216686	.1098776

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0229260	2.237809	.0440114	.0110191	2.036703	.0415144	.0436965
Stddev	.0007678	.016924	.0000622	.0002380	.016468	.0017978	.0003523
%RSD	3.348918	.7562537	.1413430	2.160062	.8085549	4.330426	.8061428

#1	.0237919	2.231314	.0440255	.0112163	2.055719	.0395197	.0435961
#2	.0226579	2.257018	.0439434	.0110863	2.027225	.0420140	.0434054
#3	.0223283	2.225095	.0440654	.0107547	2.027165	.0430095	.0440881

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.008080	.1167727	.2286505	.0387200	.0424667	.4023514	.0196290
Stddev	.025845	.0008355	.0001178	.0006591	.0008045	.0039445	.0013517
%RSD	1.287052	.7154582	.0515024	1.702149	1.894498	.9803531	6.886150

#1	2.036338	.1165739	.2286447	.0379720	.0415389	.4005038	.0203742
#2	2.002263	.1176896	.2285358	.0392155	.0428887	.3996698	.0180688
#3	1.985639	.1160546	.2287711	.0389724	.0429724	.4068805	.0204441

Sample Name: LLICV01 Acquired: 3/24/2021 12:26:48 Type: Unk
 Method: NON EPA-6010-200.7(v973) 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	.0228821	.0200926	.0228307
Stddev	.0015941	.0003293	.0000658
%RSD	6.966732	1.638790	.2880334

#1	.0210912	.0197802	.0227574
#2	.0241463	.0204365	.0228500
#3	.0234087	.0200613	.0228846

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1620.190	51139.64	14010.01	1295.286	2701.261
Stddev	24.030	154.74	63.61	13.487	37.895
%RSD	1.483130	.3025926	.4540378	1.041230	1.402880

#1	1605.693	51073.75	13963.13	1287.926	2679.297
#2	1606.949	51028.76	13984.47	1287.080	2679.467
#3	1647.927	51316.43	14082.42	1310.852	2745.019

Sample Name: ICB01 Acquired: 3/24/2021 12:30:50 Type: Unk
Method: NON EPA-6010-200.7(v973) 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	.0001475	.0007922	.0010898	.0010580	-.000590	-.001832	-.000295
Stddev	.0016493	.0005139	.0003528	.0026636	.001290	.004790	.000054
%RSD	1117.970	64.87392	32.37614	251.7627	218.5358	261.4712	18.36272

#1	-.001756	.0002788	.0014339	.0017499	.000119	-.006308	-.000358
#2	.001043	.0013066	.0011065	-.001883	.000190	.003220	-.000267
#3	.001155	.0007911	.0007289	.003307	-.002079	-.002408	-.000261

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000017	.0000696	.0063004	-.000089	-.000044	.0001013	.0015829
Stddev	.000034	.0000590	.0045900	.000650	.000100	.0004559	.0045170
%RSD	203.7424	84.79619	72.85252	730.6843	228.4761	449.9180	285.3524

#1	-.000021	.0001005	.0115900	.000043	-.000158	-.000249	.0052173
#2	.000019	.0001067	.0039450	-.000794	-.000001	.000617	.0030056
#3	-.000049	.0000016	.0033663	.000484	.000028	-.000064	-.003474

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001479	.0006563	-.000096	.0000550	-.022110	-.002326	.0001277
Stddev	.0002302	.0031130	.000278	.0000582	.000342	.000212	.0001555
%RSD	155.6376	474.3155	291.0442	105.8767	1.545015	9.119370	121.7295

#1	.0002187	-.002018	-.000085	.0000878	-.022504	-.002310	-.000052
#2	-.000109	-.000087	-.000379	-.000012	-.021887	-.002546	.000212
#3	.000334	.004073	.000177	.000089	-.021940	-.002122	.000223

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005385	.0047073	.0003020	-.000611	.0003157	.0083012	.0016594
Stddev	.012124	.0000565	.0000278	.000792	.0007065	.0087481	.0003219
%RSD	225.1278	1.200314	9.189120	129.5634	223.8099	105.3838	19.39604

#1	-.010747	.0046560	.0002829	.000038	-.000456	.0090883	.0019120
#2	.008495	.0046980	.0003339	-.000378	.000931	.0166292	.0012970
#3	-.013905	.0047678	.0002893	-.001494	.000472	-.000814	.0017692

Sample Name: ICB01 Acquired: 3/24/2021 12:30:50 Type: Unk
 Method: NON EPA-6010-200.7(v973) 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	.0012236	-.000246	.0000613
Stddev	.0020415	.001111	.0000245
%RSD	166.8475	452.3879	39.93283

#1	-.001130	-.000043	.0000512
#2	.002283	-.001444	.0000434
#3	.002517	.000751	.0000892

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1630.034	51449.10	14027.79	1302.411	2729.276
Stddev	15.962	232.87	60.42	5.931	22.045
%RSD	.9792520	.4526203	.4307106	.4553846	.8077254

#1	1640.501	51336.37	13968.54	1295.898	2746.811
#2	1637.938	51294.05	14025.51	1303.835	2736.488
#3	1611.662	51716.88	14089.32	1307.500	2704.528

Sample Name: CRI01 Acquired: 3/24/2021 12:34:52 Type: Unk
Method: NON EPA-6010-200.7(v973) 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	.0228088	.0422926	.0142737	.0216292	.0518988	.1053666	.1062879
Stddev	.0003246	.0011188	.0003803	.0024795	.0011407	.0033231	.0002900
%RSD	1.423028	2.645305	2.664511	11.46350	2.197903	3.153806	.2728465

#1	.0224593	.0427627	.0144846	.0189534	.0516691	.1071410	.1064503
#2	.0231007	.0430996	.0145019	.0238490	.0531369	.1074258	.1064602
#3	.0228663	.0410155	.0138346	.0220851	.0508905	.1015330	.1059530

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0062625	.0062840	2.109808	.0106858	.0307001	.0219248	.1086016
Stddev	.0000824	.0000587	.012398	.0002476	.0001897	.0001379	.0043511
%RSD	1.315837	.9344548	.5876437	2.316914	.6180459	.6289167	4.006516

#1	.0063299	.0062344	2.106231	.0109353	.0307706	.0218646	.1068088
#2	.0062870	.0062687	2.099592	.0106820	.0304852	.0218272	.1054333
#3	.0061706	.0063488	2.123602	.0104401	.0308445	.0220825	.1135627

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0227325	2.246721	.0440936	.0109592	1.997171	.0405011	.0431890
Stddev	.0001880	.011927	.0001239	.0001632	.009422	.0016823	.0002685
%RSD	.8269206	.5308436	.2809859	1.489364	.4717438	4.153655	.6217204

#1	.0225638	2.233087	.0441817	.0108072	1.993831	.0409092	.0428874
#2	.0226985	2.255220	.0439519	.0111317	1.989874	.0419418	.0434021
#3	.0229351	2.251857	.0441470	.0109387	2.007807	.0386524	.0432775

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.976719	.1122400	.2273914	.0389544	.0411991	.3881317	.0199569
Stddev	.024927	.0017045	.0009422	.0010769	.0007114	.0044566	.0008871
%RSD	1.261004	1.518583	.4143433	2.764538	1.726654	1.148215	4.445111

#1	1.967107	.1110519	.2268813	.0385966	.0410895	.3885126	.0189429
#2	1.958029	.1114752	.2268143	.0381020	.0419590	.3923855	.0203379
#3	2.005020	.1141929	.2284786	.0401647	.0405489	.3834968	.0205899

Sample Name: CRI01 Acquired: 3/24/2021 12:34:52 Type: Unk
 Method: NON EPA-6010-200.7(v973) 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	.0172871	.0171657	.0225470
Stddev	.0020967	.0004465	.0000655
%RSD	12.12862	2.600922	.2905222

#1	.0196018	.0176792	.0225400
#2	.0167442	.0168692	.0226157
#3	.0155152	.0169488	.0224852

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1648.758	51143.24	14093.85	1302.338	2752.271
Stddev	40.518	128.99	74.62	9.595	64.553
%RSD	2.457497	.2522118	.5294735	.7367531	2.345459

#1	1602.136	51073.00	14027.90	1301.441	2678.112
#2	1668.671	51064.62	14078.79	1293.223	2782.840
#3	1675.467	51292.11	14174.85	1312.350	2795.862

Sample Name: ICSA01 Acquired: 3/24/2021 12:43:01 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0021497	-.017545	.0069762	.0030168	-.001168	262.6509
Stddev	.0028218	.003734	.0002779	.0033163	.000833	.2279
%RSD	131.2658	21.28532	3.983250	109.9281	71.36396	.0867787

#1	.0038389	-.013936	.0072826	.0037677	-.002026	262.7335
#2	.0037180	-.021393	.0069053	-.000611	-.001115	262.8260
#3	-.001108	-.017305	.0067406	.005893	-.000362	262.3932

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0053430	.0004325	-.000407	249.3593	.0565376	.0035418
Stddev	.0002327	.0000175	.000098	2.4364	.0007344	.0001702
%RSD	4.354888	4.049234	24.17920	.9770632	1.298925	4.805104

#1	.0053564	.0004521	-.000327	246.8547	.0556918	.0033468
#2	.0055686	.0004186	-.000516	249.5019	.0570132	.0036184
#3	.0051039	.0004266	-.000377	251.7212	.0569078	.0036603

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0140056	101.0181	.0101385	264.8097	.0009199	-.005357
Stddev	.0000760	1.0235	.0007634	.7153	.0004665	.000214
%RSD	.5429558	1.013218	7.529956	.2701327	50.71406	3.992442

#1	.0139254	100.0104	.0093043	264.0629	.0003834	-.005348
#2	.0140147	100.9873	.0103090	264.8776	.0012300	-.005575
#3	.0140767	102.0567	.0108023	265.4888	.0011465	-.005148

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0424146	.0027268	.0056319	-.001493	.0542534	-.000462
Stddev	.0013702	.0003758	.0004606	.013346	.0033720	.000191
%RSD	3.230437	13.78247	8.178885	894.0524	6.215283	41.39026

#1	.0408643	.0023022	.0060724	.012811	.0523008	-.000244
#2	.0429160	.0028616	.0056698	-.003678	.0523123	-.000601
#3	.0434633	.0030166	.0051535	-.013611	.0581470	-.000542

Sample Name: ICSA01 Acquired: 3/24/2021 12:43:01 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003335	.0006484	.0071252	.0027935	-.013090	F .0346849
Stddev	.001755	.0007759	.0050967	.0008408	.004924	.0004825
%RSD	52.62539	119.6508	71.53140	30.09784	37.61446	1.391166

#1	-.004482	.0011485	.0114853	.0024164	-.017676	.0344284
#2	-.001315	.0010422	.0083683	.0037568	-.013707	.0352415
#3	-.004207	-.000245	.0015219	.0022073	-.007887	.0343848

Elem	Sr4077
Units	ppm
Avg	.0080901
Stddev	.0009758
%RSD	12.06138

#1	.0090173
#2	.0081811
#3	.0070721

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1459.129	45172.58	13446.37	1132.848	2146.984
Stddev	28.209	90.36	5.86	4.364	38.005
%RSD	1.933244	.2000336	.0435489	.3852513	1.770174

#1	1442.784	45141.21	13440.67	1132.420	2125.682
#2	1442.901	45274.44	13446.05	1137.410	2124.408
#3	1491.701	45102.08	13452.37	1128.713	2190.863

Sample Name: ICSAB01 Acquired: 3/24/2021 12:47:01 Type: Unk
Method: NON EPA-6010-200.7(v973) 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	.1032894	.0834217	.0497182	.0601596	.5970640	260.1855
Stddev	.0017308	.0040744	.0019527	.0024672	.0025953	.9033
%RSD	1.675671	4.884110	3.927472	4.101006	.4346744	.3471725

#1	.1026609	.0879227	.0517158	.0573281	.5988843	260.1968
#2	.1052467	.0823570	.0478138	.0618471	.5940922	261.0832
#3	.1019607	.0799854	.0496249	.0613035	.5982154	259.2767

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5060822	.4975094	.9855989	246.1768	.5505100	.5151959
Stddev	.0017203	.0006025	.0104944	1.2718	.0007617	.0016037
%RSD	.3399222	.1210958	1.064774	.5166050	.1383671	.3112795

#1	.5053604	.4977387	.9905036	245.6002	.5496682	.5134693
#2	.5080458	.4968259	.9927428	245.2956	.5511517	.5154795
#3	.5048404	.4979635	.9735501	247.6348	.5507101	.5166389

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5042944	99.55075	.4887043	262.0490	1.012827	.2113289
Stddev	.0005032	.42515	.0037992	.2782	.002085	.0004633
%RSD	.0997861	.4270642	.7774079	.1061602	.2058948	.2192236

#1	.5048590	99.25752	.4896854	261.7589	1.010473	.2112223
#2	.5038932	99.35640	.4845108	262.0745	1.013564	.2118363
#3	.5041310	100.0383	.4919168	262.3136	1.014443	.2109283

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0221381	.4933478	1.027842	-.010273	1.050606	1.039956
Stddev	.0022092	.0030749	.003032	.005249	.002833	.001406
%RSD	9.978990	.6232820	.2949746	51.09357	.2696847	.1352126

#1	.0238469	.4898135	1.030667	-.016043	1.050386	1.038521
#2	.0196435	.4954094	1.028220	-.005781	1.047890	1.040014
#3	.0229239	.4948206	1.024639	-.008995	1.053543	1.041332

Sample Name: ICSAB01 Acquired: 3/24/2021 12:47:01 Type: Unk
Method: NON EPA-6010-200.7(v973) 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	1.080524	1.034255	1.035302	F -.004831	F -.010937	F .0342029
Stddev	.001918	.003122	.012632	.002166	.003163	.0005625
%RSD	.1775094	.3018409	1.220148	44.84301	28.91725	1.644575

#1	1.082544	1.036915	1.040188	-.002361	-.009022	.0338331
#2	1.080298	1.035033	1.044761	-.006406	-.009202	.0348502
#3	1.078728	1.030818	1.020956	-.005727	-.014588	.0339253

Elem	Sr4077
Units	ppm
Avg	F .0088888
Stddev	.0003911
%RSD	4.400289

#1	.0090868
#2	.0091413
#3	.0084383

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1450.200	45030.55	13409.49	1130.266	2139.727
Stddev	12.575	136.69	58.34	6.079	20.595
%RSD	.8670918	.3035461	.4350867	.5378113	.9624932

#1	1441.094	44885.84	13342.13	1124.051	2126.864
#2	1444.958	45048.35	13443.83	1130.548	2128.835
#3	1464.547	45157.47	13442.51	1136.198	2163.480

Sample Name: ICSADLX20 Acquired: 3/24/2021 12:50:49 Type: Unk
Method: NON EPA-6010-200.7(v973) 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	.0048596	-.000825	.0014537	.0021075	.0013342	12.40296	.0032525
Stddev	.0010913	.002084	.0014613	.0026365	.0004401	.02681	.0001311
%RSD	22.45654	252.5261	100.5261	125.1013	32.98695	.2161202	4.031301

#1	.0038926	-.000696	.0030416	.0039436	.0018419	12.41474	.0033407
#2	.0046435	.001191	.0011542	.0032924	.0010626	12.42185	.0033150
#3	.0060428	-.002971	.0001653	-.000914	.0010979	12.37228	.0031019

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000321	-.000021	12.28870	.0024260	.0003530	.0004389	5.137579
Stddev	.0000135	.000077	.07539	.0006777	.0003354	.0003550	.058838
%RSD	42.00140	357.6319	.6135107	27.93501	95.01244	80.87900	1.145249

#1	.0000269	-.000110	12.22919	.0021556	.0002724	.0008397	5.093653
#2	.0000221	.000021	12.26343	.0031971	.0000653	.0003128	5.114657
#3	.0000475	.000024	12.37348	.0019252	.0007214	.0001642	5.204429

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006724	13.16156	.0000597	-.000374	-.019410	-.000739	.0011699
Stddev	.0001432	.04318	.0001757	.000384	.002400	.000900	.0002673
%RSD	21.30145	.3280879	294.3079	102.8293	12.36250	121.7660	22.84752

#1	.0006227	13.11258	-.000049	-.000206	-.016885	-.001016	.0014734
#2	.0008339	13.17794	-.000034	-.000813	-.019686	-.001469	.0009696
#3	.0005607	13.19415	.000262	-.000102	-.021660	.000267	.0010668

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.020922	.0045460	.0009574	-.000266	.0022437	.0015995	.0034903
Stddev	.016006	.0003917	.0001430	.000549	.0006558	.0044929	.0020747
%RSD	76.50570	8.616263	14.93803	206.3881	29.22831	280.8997	59.44201

#1	-.034248	.0040943	.0008854	.000347	.0015193	.0017128	.0010953
#2	-.003168	.0047516	.0008647	-.000713	.0024149	.0060346	.0047368
#3	-.025350	.0047922	.0011221	-.000431	.0027970	-.002949	.0046388

Sample Name: ICSADLX20 Acquired: 3/24/2021 12:50:49 Type: Unk
Method: NON EPA-6010-200.7(v973) 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	.0008416	-.000662	.0019059
Stddev	.0010555	.000639	.0000802
%RSD	125.4228	96.48977	4.208628

#1	.0004503	-.000940	.0018951
#2	.0020369	-.001114	.0019910
#3	.0000376	.000069	.0018317

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1583.929	49514.83	14073.44	1251.365	2601.972
Stddev	10.954	90.89	59.56	8.784	12.041
%RSD	.6915752	.1835612	.4231859	.7019409	.4627789

#1	1571.471	49551.51	14004.74	1258.120	2588.119
#2	1592.051	49411.33	14110.38	1241.435	2609.927
#3	1588.265	49581.64	14105.21	1254.540	2607.871

Sample Name: ICSABDLX20 Acquired: 3/24/2021 12:54:49 Type: Unk
Method: NON EPA-6010-200.7(v973) 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	.0056536	.0038159	.0035594	.0023311	.0297059	12.66316	.0260437
Stddev	.0012795	.0008118	.0005488	.0036605	.0003948	.04942	.0005278
%RSD	22.63180	21.27337	15.41924	157.0247	1.329030	.3902999	2.026518

#1	.0042227	.0046802	.0029268	-.000021	.0296279	12.62843	.0258418
#2	.0066879	.0030696	.0039087	.000466	.0293559	12.64130	.0256467
#3	.0060501	.0036979	.0038427	.006548	.0301339	12.71975	.0266426

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0264264	.0518255	12.62824	.0305166	.0261992	.0279855	5.248671
Stddev	.0000944	.0003137	.09035	.0002261	.0002666	.0003546	.085188
%RSD	.3571106	.6053090	.7154384	.7408917	1.017587	1.266988	1.623038

#1	.0264685	.0516921	12.59085	.0305370	.0258939	.0281373	5.151754
#2	.0263183	.0516005	12.56259	.0302810	.0263862	.0282390	5.311701
#3	.0264925	.0521838	12.73128	.0307318	.0263175	.0275803	5.282558

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0270532	13.52206	.0529062	.0106360	-.019032	.0258304	.0549731
Stddev	.0007103	.02665	.0005765	.0000926	.000902	.0007462	.0000736
%RSD	2.625630	.1970955	1.089741	.8702976	4.737162	2.888695	.1339163

#1	.0263170	13.49886	.0523025	.0107269	-.018384	.0266770	.0549690
#2	.0271082	13.55117	.0529651	.0105418	-.018651	.0252684	.0549015
#3	.0277345	13.51615	.0534510	.0106393	-.020062	.0255458	.0550486

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006782	.0575884	.0563381	.0526944	.0541436	.0451234	.0006545
Stddev	.010202	.0006934	.0000888	.0006314	.0006087	.0116939	.0017747
%RSD	150.4334	1.204030	.1575692	1.198128	1.124220	25.91546	271.1314

#1	.004956	.0575319	.0562409	.0527616	.0545882	.0586201	.0010923
#2	-.011785	.0569251	.0563586	.0532894	.0534499	.0380170	.0021694
#3	-.013517	.0583084	.0564149	.0520321	.0543928	.0387331	-.001298

Sample Name: ICSABDLX20 Acquired: 3/24/2021 12:54:49 Type: Unk
Method: NON EPA-6010-200.7(v973) 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	.0035121	.0002601	.0535826
Stddev	.0005819	.0007654	.0003130
%RSD	16.56983	294.2794	.5841782

#1	.0032409	.0011060	.0538462
#2	.0031152	-.000385	.0532366
#3	.0041801	.000059	.0536650

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1603.707	49559.52	14086.55	1254.300	2627.270
Stddev	18.950	146.32	71.79	10.504	29.264
%RSD	1.181644	.2952490	.5096213	.8374410	1.113843

#1	1587.628	49405.62	14012.04	1244.440	2599.545
#2	1598.894	49576.11	14155.26	1253.115	2624.404
#3	1624.600	49696.85	14092.35	1265.347	2657.862

Sample Name: CCV01 Acquired: 3/24/2021 12:58:50 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.051654	5.035968	5.084056	5.047127	4.993908	9.564781
Stddev	.032830	.041970	.039682	.051773	.038906	.014049
%RSD	.6498850	.8334060	.7805090	1.025794	.7790707	.1468865

#1	5.037139	5.001097	5.043740	5.015059	4.976599	9.556885
#2	5.089240	5.082550	5.123071	5.106855	5.038465	9.581002
#3	5.028583	5.024256	5.085356	5.019466	4.966660	9.556457

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.776340	.2403225	2.480847	24.54089	1.024311	2.473271
Stddev	.075912	.0010448	.011526	.23364	.002400	.008516
%RSD	.7764891	.4347294	.4645921	.9520408	.2342758	.3443169

#1	9.691664	.2406929	2.468633	24.34389	1.021649	2.463848
#2	9.799055	.2411316	2.482375	24.47976	1.026308	2.475548
#3	9.838302	.2391430	2.491532	24.79901	1.024977	2.480417

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.260481	5.124781	2.393391	25.16922	2.501389	1.291234
Stddev	.010984	.054100	.020573	.03384	.027302	.001704
%RSD	.8714302	1.055663	.8595757	.1344527	1.091474	.1320000

#1	1.255546	5.079103	2.373229	25.20488	2.472124	1.289278
#2	1.273067	5.110713	2.392592	25.16522	2.526174	1.292402
#3	1.252830	5.184525	2.414352	25.13755	2.505869	1.292022

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.13191	2.485274	2.551338	24.61588	4.816199	5.008293
Stddev	.16149	.006174	.021653	.10037	.005588	.011081
%RSD	.6425606	.2484213	.8487027	.4077493	.1160290	.2212490

#1	25.19147	2.482996	2.576341	24.63354	4.813087	5.001519
#2	25.25516	2.480563	2.538847	24.70625	4.822651	5.021080
#3	24.94910	2.492264	2.538827	24.50785	4.812860	5.002279

Sample Name: CCV01 Acquired: 3/24/2021 12:58:50 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.971237	4.834312	5.056666	4.928043	4.875932	F 4.690114
Stddev	.034164	.021327	.045602	.024060	.030753	.046598
%RSD	.6872386	.4411602	.9018219	.4882282	.6307139	.9935465

#1	4.937123	4.810633	5.008537	4.908695	4.840604	4.704232
#2	5.005451	4.840291	5.062231	4.954984	4.890481	4.728022
#3	4.971138	4.852011	5.099230	4.920451	4.896712	4.638090

Elem	Sr4077
Units	ppm
Avg	5.067719
Stddev	.007454
%RSD	.1470784

#1	5.073864
#2	5.059428
#3	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	1543.749	48091.66	14030.31	1206.990	2443.365
Stddev	7.559	122.16	24.47	12.445	4.778
%RSD	.4896454	.2540069	.1743814	1.031056	.1955374

#1	1542.908	48087.96	14006.44	1194.038	2446.428
#2	1536.645	48215.63	14055.33	1218.856	2437.860
#3	1551.693	47971.40	14029.15	1208.075	2445.807

Sample Name: LLCCV01 Acquired: 3/24/2021 13:02:48 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0238774	.0419101	.0124112	.0222671	.0518343	.1071946	.1053992
Stddev	.0032887	.0011811	.0017915	.0008003	.0015691	.0041140	.0005708
%RSD	13.77344	2.818122	14.43445	3.594189	3.027232	3.837889	.5415181

#1	.0251908	.0411623	.0141786	.0218638	.0513117	.1090874	.1060364
#2	.0201349	.0412963	.0105965	.0231888	.0535981	.1024749	.1052261
#3	.0263065	.0432717	.0124585	.0217486	.0505932	.1100216	.1049350

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0062414	.0062464	2.097512	.0108389	.0308398	.0220731	.1105555
Stddev	.0000436	.0000391	.029479	.0001648	.0002906	.0000619	.0036979
%RSD	.6989507	.6261142	1.405414	1.520164	.9422066	.2802471	3.344850

#1	.0062725	.0062632	2.071237	.0108106	.0305760	.0221445	.1132370
#2	.0061916	.0062744	2.091909	.0106901	.0307921	.0220360	.1063369
#3	.0062602	.0062017	2.129390	.0110159	.0311513	.0220388	.1120924

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0224294	2.243925	.0443567	.0111820	2.040420	.0409678	.0440942
Stddev	.0000642	.021756	.0001391	.0000196	.025456	.0012004	.0005797
%RSD	.2864171	.9695346	.3136669	.1756129	1.247591	2.930165	1.314579

#1	.0223617	2.260357	.0445154	.0111970	2.038241	.0421650	.0442195
#2	.0224895	2.219253	.0442990	.0111598	2.066895	.0409743	.0434622
#3	.0224369	2.252166	.0442557	.0111893	2.016123	.0397641	.0446010

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.997272	.1131927	.2298203	.0387983	.0414861	.3957567	.0200150
Stddev	.021904	.0014376	.0010421	.0005225	.0010752	.0044811	.0012612
%RSD	1.096691	1.270075	.4534352	1.346778	2.591731	1.132288	6.301369

#1	1.999642	.1141000	.2310022	.0382305	.0426028	.3917652	.0212635
#2	2.017895	.1115352	.2290339	.0389055	.0413977	.3949009	.0187415
#3	1.974280	.1139429	.2294248	.0392589	.0404579	.4006040	.0200401

Sample Name: LLCCV01 Acquired: 3/24/2021 13:02:48 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0183137	.0176055	.0229738
Stddev	.0060342	.0009954	.0000753
%RSD	32.94902	5.654169	.3278050

#1	.0134263	.0183992	.0230042
#2	.0164566	.0179287	.0230292
#3	.0250581	.0164886	.0228881

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1595.375	50023.21	14158.65	1274.485	2668.693
Stddev	9.131	110.54	81.75	14.719	13.705
%RSD	.5723652	.2209745	.5773909	1.154882	.5135660

#1	1590.805	50042.84	14072.06	1291.018	2668.834
#2	1605.889	49904.17	14234.50	1262.809	2682.327
#3	1589.431	50122.61	14169.39	1269.626	2654.917

Sample Name: CCB01 Acquired: 3/24/2021 13:06:52 Type: Unk
Method: NON EPA-6010-200.7(v973) 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	-.000296	.0010427	.0016255	-.001228	-.001361	.0018150	-.000701
Stddev	.002641	.0003282	.0005316	.002774	.000343	.0017891	.000054
%RSD	891.3011	31.48124	32.70637	225.9245	25.19835	98.57757	7.696513

#1	.001640	.0006660	.0021302	.000606	-.001497	.0001870	-.000738
#2	.000775	.0011948	.0010705	.000129	-.001615	.0015274	-.000726
#3	-.003304	.0012673	.0016757	-.004419	-.000971	.0037304	-.000639

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000184	.0000699	.0289787	-.000387	.0002365	.0006889	.0020861
Stddev	.0000298	.0000198	.0038835	.000285	.0001973	.0001324	.0036902
%RSD	162.0146	28.29604	13.40134	73.69602	83.40513	19.21618	176.8952

#1	-.000016	.0000891	.0321069	-.000393	.0003503	.0007809	.0034973
#2	.000037	.0000709	.0301971	-.000669	.0000087	.0005372	.0048623
#3	.000034	.0000496	.0246321	-.000099	.0003505	.0007485	-.002101

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001414	.0117493	.0002013	-.000196	-.023914	-.000542	.0051271
Stddev	.0003441	.0107526	.0002801	.000206	.002143	.001020	.0001336
%RSD	243.3684	91.51746	139.1286	104.8310	8.961079	188.2786	2.604923

#1	.0003031	.0090799	.0001122	.000020	-.021467	.000348	.0051616
#2	.0003749	.0025828	.0005152	-.000390	-.025456	-.001655	.0052399
#3	-.000254	.0235851	-.000023	-.000219	-.024819	-.000318	.0049796

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.011419	.0030711	.0002669	-.000478	.0012118	.0028399	.0009797
Stddev	.017042	.0003228	.0001684	.000611	.0004777	.0043247	.0015557
%RSD	149.2409	10.51132	63.08978	127.7596	39.41785	152.2842	158.7927

#1	.005301	.0027672	.0000816	-.001044	.0013788	.0057287	.0027422
#2	-.028767	.0030362	.0004106	-.000560	.0015836	.0049229	.0003991
#3	-.010792	.0034100	.0003085	.000169	.0006731	-.002132	-.000202

Sample Name: CCB01 Acquired: 3/24/2021 13:06:52 Type: Unk
Method: NON EPA-6010-200.7(v973) 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	-.000128	-.002070	.0001037
Stddev	.003911	.000397	.0000319
%RSD	3058.808	19.16368	30.77224

#1	.000069	-.001975	.0000678
#2	-.004134	-.001730	.0001288
#3	.003681	-.002506	.0001145

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1617.814	50276.78	14085.62	1281.099	2718.414
Stddev	33.985	31.97	40.56	8.479	58.665
%RSD	2.100657	.0635888	.2879333	.6618813	2.158051

#1	1592.398	50293.83	14040.85	1274.335	2677.576
#2	1656.416	50296.60	14096.10	1278.350	2785.638
#3	1604.629	50239.89	14119.91	1290.612	2692.027

Sample Name: LR CHECK 1 Acquired: 3/24/2021 13:14:46 Type: Unk
Method: NON EPA-6010-200.7(v973) 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	.0634829	-.067027	.1617869	.0192912	.0816018	2044.368	.0283686
Stddev	.0050871	.005259	.0094314	.0056511	.0047393	13.705	.0002060
%RSD	8.013331	7.846312	5.829515	29.29378	5.807836	.6703663	.7262629

#1	.0602054	-.072401	.1573941	.0166571	.0838299	2060.050	.0284144
#2	.0609001	-.061891	.1553532	.0154380	.0848164	2038.364	.0285478
#3	.0693433	-.066790	.1726134	.0257785	.0761591	2034.690	.0281435

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0249020	.1157972	1812.138	.0423999	.0660850	.1295822	924.8487
Stddev	.0001745	.0023859	3.849	.0006756	.0002925	.0021713	3.6496
%RSD	.7008932	2.060451	.2123989	1.593523	.4425564	1.675580	.3946185

#1	.0250995	.1178604	1808.021	.0416259	.0661964	.1284156	920.6558
#2	.0247683	.1131844	1812.748	.0427022	.0657531	.1282437	926.5786
#3	.0248384	.1163468	1815.646	.0428716	.0663053	.1320874	927.3117

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.020789	1781.702	.0465003	-.047632	1915.801	.0440970	.2029896
Stddev	.000879	1.540	.0014739	.000636	28.527	.0016424	.0010353
%RSD	4.229068	.0864599	3.169737	1.334751	1.489022	3.724585	.5100211

#1	-.020246	1780.083	.0448639	-.048090	1901.260	.0435284	.2032658
#2	-.021804	1781.874	.0469132	-.047900	1948.669	.0459482	.2038587
#3	-.020319	1783.150	.0477237	-.046906	1897.475	.0428145	.2018442

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1024.900	^ *****	.0215772	.0835402	-.010849	.0999898	.7850260
Stddev	8.492	-----	.0006977	.0039239	.000568	.0065294	.0152626
%RSD	.8285747	-----	3.233692	4.696976	5.238917	6.530054	1.944212

#1	1029.489	^ -----	.0214676	.0880698	-.010260	.0992340	.7804100
#2	1030.111	^ -----	.0209407	.0813669	-.010893	.1068642	.7726043
#3	1015.101	^ -----	.0223232	.0811838	-.011394	.0938712	.8020638

Sample Name: LR CHECK 1 Acquired: 3/24/2021 13:14:46 Type: Unk
Method: NON EPA-6010-200.7(v973) 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	-.265568	.3528043	-.814375
Stddev	.020805	.0015319	.003499
%RSD	7.834207	.4342066	.4296402

#1	-.265692	.3515857	-.810350
#2	-.244701	.3545240	-.816079
#3	-.286310	.3523031	-.816695

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1112.658	35119.56	11482.12	868.2467	1339.194
Stddev	10.198	51.96	25.06	3.1994	8.345
%RSD	.9165184	.1479445	.2182104	.3684857	.6231258

#1	1111.938	35178.92	11453.21	864.9500	1339.805
#2	1123.197	35082.36	11495.53	871.3389	1347.216
#3	1102.840	35097.39	11497.61	868.4513	1330.560

Sample Name: LR CHECK 2 Acquired: 3/24/2021 13:19:16 Type: Unk
Method: NON EPA-6010-200.7(v973) 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	.0055532	-.001001	239.3525	-.012640	.0018638	.1966546	90.05333
Stddev	.0020406	.004063	.5113	.002084	.0017025	.0064555	1.01349
%RSD	36.74638	405.9973	.2136363	16.48804	91.34534	3.282645	1.125429

#1	.0036340	.000277	239.9419	-.011497	.0035576	.2026866	91.03117
#2	.0076966	-.005548	239.0869	-.015046	.0018809	.1974313	90.12121
#3	.0053288	.002270	239.0285	-.011378	.0001528	.1898459	89.00761

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001373	.0033601	.4818850	.0032450	.0401970	256.9158	.2702331
Stddev	.000046	.0002285	.0067439	.0006988	.0001744	1.2697	.0150267
%RSD	3.386786	6.799561	1.399475	21.53491	.4337877	.4941990	5.560650

#1	-.001402	.0031632	.4896131	.0032357	.0402449	256.5711	.2860231
#2	-.001397	.0036106	.4788499	.0025508	.0400037	255.8540	.2685680
#3	-.001319	.0033066	.4771920	.0039484	.0403425	258.3222	.2561083

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	42.99482	.1556460	46.48303	.0060538	.6740198	-.011653	35.38779
Stddev	.33515	.0330687	.13040	.0002750	.0229213	.000654	.34867
%RSD	.7795234	21.24609	.2805383	4.541913	3.400690	5.610220	.9852698

#1	43.29092	.1865159	46.63199	.0063560	.6977988	-.011987	35.69912
#2	43.06257	.1596744	46.42765	.0058184	.6721954	-.012072	35.45321
#3	42.63096	.1207476	46.38947	.0059870	.6520651	-.010900	35.01105

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4649364	.0002041	.0034626	-.005122	-.001398	.0031166	-3.13532
Stddev	.0250436	.0005660	.0002457	.001208	.000924	.0090008	.01530
%RSD	5.386464	277.3450	7.095742	23.58367	66.05136	288.8012	.4879803

#1	.4915076	.0007060	.0031800	-.005547	-.000989	.0059467	-3.13501
#2	.4615332	.0003156	.0036257	-.003759	-.000750	.0103623	-3.15078
#3	.4417684	-.000409	.0035820	-.006060	-.002456	-.006959	-3.12018

Sample Name: LR CHECK 2 Acquired: 3/24/2021 13:19:16 Type: Unk
Method: NON EPA-6010-200.7(v973) 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	-.053557	-.000092	.0017631
Stddev	.002582	.000572	.0000086
%RSD	4.820280	618.7967	.4902595

#1	-.056507	-.000751	.0017532
#2	-.051711	.000271	.0017677
#3	-.052454	.000203	.0017686

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1472.773	48299.63	14067.68	1180.309	2484.664
Stddev	5.073	83.40	40.95	21.665	7.120
%RSD	.3444787	.1726810	.2911181	1.835498	.2865513

#1	1470.303	48231.47	14023.16	1156.069	2476.459
#2	1478.608	48392.63	14076.15	1187.075	2489.214
#3	1469.407	48274.78	14103.74	1197.784	2488.319

Sample Name: PB135254BS Acquired: 3/24/2021 13:23:11 Type: Unk
Method: NON EPA-6010-200.7(v973) 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	.7924603	1.976869	.9809561	1.995084	.7853031	1.963931
Stddev	.0014937	.011069	.0005644	.001929	.0027278	.014535
%RSD	.1884912	.5599117	.0575404	.0967108	.3473560	.7401042

#1	.7939541	1.977009	.9816075	1.996814	.7822513	1.980618
#2	.7924600	1.965731	.9806504	1.993003	.7861535	1.957148
#3	.7909667	1.987868	.9806104	1.995434	.7875043	1.954028

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2113870	.1957453	.1961264	1.045823	.4166325	.1963767
Stddev	.0025989	.0006769	.0003730	.002087	.0009032	.0000978
%RSD	1.229442	.3458199	.1901630	.1995104	.2167791	.0497871

#1	.2142561	.1963766	.1958008	1.047714	.4176753	.1963134
#2	.2107143	.1950305	.1960451	1.043585	.4161038	.1963274
#3	.2091906	.1958287	.1965333	1.046169	.4161183	.1964893

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3264789	3.017736	.2035803	2.032956	.5006126	.0771849
Stddev	.0014126	.025209	.0013828	.026826	.0002370	.0002634
%RSD	.4326656	.8353644	.6792178	1.319535	.0473501	.3412435

#1	.3278979	2.990217	.2031165	2.009176	.5008137	.0774740
#2	.3264660	3.023276	.2051353	2.027656	.5003513	.0769585
#3	.3250729	3.039714	.2024890	2.062036	.5006729	.0771224

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.011753	.3019126	.2116107	9.426502	.3049355	.4068209
Stddev	.003660	.0074999	.0007497	.018012	.0016914	.0007482
%RSD	.1215148	2.484134	.3542905	.1910748	.5546725	.1839116

#1	3.008247	.2997234	.2113937	9.423379	.3030068	.4071680
#2	3.011464	.2957508	.2124450	9.410256	.3061662	.4073324
#3	3.015549	.3102635	.2109935	9.445871	.3056335	.4059621

Sample Name: PB135254BS Acquired: 3/24/2021 13:23:11 Type: Unk
Method: NON EPA-6010-200.7(v973) 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	.6696740	.1958479	.8727421	5.567358	F -.002037	.1787040
Stddev	.0009594	.0011851	.0090407	.003774	.001957	.0009343
%RSD	.1432615	.6051317	1.035898	.0677819	96.09890	.5227996

#1	.6696198	.1955945	.8627151	5.569265	-.004211	.1792614
#2	.6687429	.1948100	.8752395	5.563012	-.000415	.1776254
#3	.6706594	.1971393	.8802715	5.569799	-.001485	.1792252

Elem	Sr4077
Units	ppm
Avg	.2105160
Stddev	.0006429
%RSD	.3054103

#1	.2105147
#2	.2098737
#3	.2111596

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1587.947	49679.37	13899.98	1247.422	2631.723
Stddev	7.104	257.88	86.14	9.226	12.973
%RSD	.4473832	.5190789	.6196822	.7395897	.4929635

#1	1579.836	49390.27	13800.59	1236.778	2617.825
#2	1593.064	49762.16	13953.00	1253.114	2643.515
#3	1590.941	49885.69	13946.35	1252.375	2633.828

Sample Name: PB135254BL Acquired: 3/24/2021 13:27:03 Type: Unk
Method: NON EPA-6010-200.7(v973) 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	.0024742	.0009029	.0030521	.0014015	-.002465	.0188719	.0025547
Stddev	.0021376	.0021402	.0010264	.0034223	.002000	.0038046	.0006801
%RSD	86.39454	237.0263	33.62880	244.1911	81.11828	20.15998	26.62054

#1	.0004890	-.001513	.0042101	.0050225	-.002562	.0208390	.0032025
#2	.0047370	.001659	.0022544	.0009616	-.004415	.0212902	.0026152
#3	.0021966	.002563	.0026919	-.001780	-.000419	.0144865	.0018464

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000083	.0000784	.0191281	-.000249	.0001067	.0030162	.0118712
Stddev	.0000250	.0000138	.0007792	.000507	.0000821	.0008228	.0014565
%RSD	299.9541	17.58803	4.073526	203.9000	76.91714	27.27840	12.26876

#1	.0000369	.0000770	.0192361	-.000279	.0000147	.0039034	.0127452
#2	-.000003	.0000929	.0183005	-.000740	.0001724	.0028670	.0101899
#3	-.000009	.0000654	.0198476	.000273	.0001330	.0022782	.0126785

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0017845	.0218027	.0005173	.0002318	.0289003	-.000819	.0007346
Stddev	.0002663	.0070006	.0000165	.0001277	.0031422	.001161	.0002386
%RSD	14.92368	32.10873	3.192392	55.07934	10.87257	141.6865	32.47736

#1	.0019015	.0288581	.0005294	.0003092	.0316568	-.001266	.0007380
#2	.0019722	.0148584	.0004985	.0003018	.0254789	-.001691	.0009714
#3	.0014797	.0216914	.0005240	.0000845	.0295653	.000499	.0004943

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0589031	.0005320	.0001550	-.000928	.0009097	.0047512	-.000013
Stddev	.0306975	.0002317	.0001199	.001355	.0002113	.0034613	.002039
%RSD	52.11535	43.55461	77.35972	146.0519	23.22887	72.85199	16119.31

#1	.0410611	.0007404	.0002315	-.000760	.0011481	.0010666	-.002362
#2	.0412989	.0002825	.0002168	.000336	.0007452	.0079346	.001300
#3	.0943492	.0005732	.0000168	-.002359	.0008360	.0052524	.001025

Sample Name: PB135254BL Acquired: 3/24/2021 13:27:03 Type: Unk
 Method: NON EPA-6010-200.7(v973) 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	-.001647	-.001595	.0000059
Stddev	.003604	.001072	.0000304
%RSD	218.8982	67.18210	514.3467

#1	-.005469	-.002792	-.000029
#2	-.001162	-.000725	.000026
#3	.001691	-.001268	.000021

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1609.465	50425.29	14104.02	1265.896	2700.721
Stddev	21.498	164.14	45.49	7.864	32.601
%RSD	1.335748	.3255049	.3225230	.6212210	1.207120

#1	1633.289	50268.27	14054.73	1257.945	2737.824
#2	1591.511	50411.89	14112.96	1266.074	2676.658
#3	1603.596	50595.72	14144.38	1273.670	2687.682

Sample Name: M1765-02 Acquired: 3/24/2021 13:31:25 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RBR-07 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0920050	-.056344	.3445228	.0076832	-.004117	143.5139	.3829026
Stddev	.0036073	.000383	.0019844	.0033695	.003417	.3165	.0006896
%RSD	3.920747	.6789410	.5759929	43.85614	83.00133	.2205083	.1801087

#1	.0955972	-.056772	.3464807	.0085566	-.006536	143.8645	.3836572
#2	.0920350	-.056224	.3445749	.0105300	-.005607	143.2495	.3823050
#3	.0883828	-.056036	.3425129	.0039629	-.000208	143.4276	.3827455

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0069246	-.001772	6.467283	.2776183	.0527024	.2513444	284.3124
Stddev	.0001149	.000092	.029878	.0003361	.0002250	.0016225	.7091
%RSD	1.659800	5.203749	.4619832	.1210635	.4269909	.6455327	.2494172

#1	.0069720	-.001668	6.491903	.2776588	.0529537	.2531559	283.7195
#2	.0067935	-.001841	6.475903	.2779323	.0526338	.2500245	285.0979
#3	.0070082	-.001808	6.434043	.2772638	.0525195	.2508528	284.1197

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7237551	7.785467	.0989452	-.013566	28.87664	.3809891	.9871743
Stddev	.0005132	.032898	.0008974	.000388	.07754	.0025202	.0041346
%RSD	.0709040	.4225549	.9069233	2.861560	.2685267	.6614997	.4188293

#1	.7240030	7.750149	.0997417	-.013938	28.92168	.3793935	.9918289
#2	.7240973	7.815239	.0979730	-.013164	28.78711	.3796792	.9839274
#3	.7231651	7.791012	.0991209	-.013596	28.92115	.3838945	.9857666

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.899849	.1722432	.0022675	.0324340	1.002075	2.258627	4.044685
Stddev	.038406	.0061601	.0005459	.0003979	.006629	.015495	.003722
%RSD	.4861605	3.576428	24.07628	1.226849	.6615651	.6860471	.0920190

#1	7.864723	.1664297	.0024450	.0328490	.994873	2.241741	4.042466
#2	7.893967	.1786996	.0027027	.0320557	1.003429	2.261948	4.048982
#3	7.940856	.1716002	.0016549	.0323971	1.007923	2.272193	4.042607

Sample Name: M1765-02 Acquired: 3/24/2021 13:31:25 Type: Unk
 Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: RBR-07 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.449918	.0528093	-.221751
Stddev	.007848	.0012134	.000823
%RSD	.5412771	2.297759	.3710228

#1	1.457037	.0522167	-.221070
#2	1.451214	.0520061	-.222665
#3	1.441502	.0542052	-.221518

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1661.265	52651.97	15603.32	1309.347	2364.401
Stddev	4.780	32.34	25.66	4.206	6.818
%RSD	.2877328	.0614249	.1644668	.3212554	.2883715

#1	1655.783	52669.86	15582.93	1309.642	2356.536
#2	1664.558	52671.40	15632.14	1305.001	2368.030
#3	1663.455	52614.63	15594.89	1313.398	2368.637

Sample Name: M1765-04 Acquired: 3/24/2021 13:35:36 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RBR-54 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1204878	-.079469	.3155968	.0105532	-.005462	174.1928	.4508265
Stddev	.0028520	.002108	.0021721	.0022310	.002103	.2762	.0004431
%RSD	2.367020	2.652072	.6882348	21.14037	38.50524	.1585511	.0982916

#1	.1235702	-.077124	.3138425	.0081556	-.006777	174.3238	.4512226
#2	.1179427	-.080075	.3149218	.0109359	-.003036	174.3791	.4503479
#3	.1199504	-.081207	.3180263	.0125680	-.006573	173.8755	.4509089

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0108516	.0011391	6.493142	.4903655	.0598988	.1782332	375.9220
Stddev	.0000772	.0007502	.024731	.0033101	.0003708	.0007376	2.3185
%RSD	.7115524	65.86191	.3808856	.6750345	.6190717	.4138408	.6167608

#1	.0107939	.0020017	6.493643	.4878143	.0598253	.1775206	373.2451
#2	.0109393	.0007761	6.517618	.4941060	.0595703	.1781856	377.2228
#3	.0108215	.0006393	6.468163	.4891763	.0603009	.1789935	377.2980

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8897060	9.832838	.1012040	-.019156	25.90085	.4970008	.5072700
Stddev	.0037479	.042775	.0007436	.001120	.17338	.0033673	.0008773
%RSD	.4212474	.4350248	.7347588	5.847577	.6693977	.6775164	.1729438

#1	.8893832	9.848349	.1003567	-.020329	25.77487	.4933423	.5079223
#2	.8936048	9.865695	.1017481	-.019043	25.82909	.4999702	.5076151
#3	.8861300	9.784472	.1015072	-.018097	26.09859	.4976900	.5062726

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.50300	.2206001	.0007393	.0192871	1.169094	1.934096	7.953698
Stddev	.08941	.0094719	.0007588	.0006436	.004543	.007445	.004998
%RSD	.6621421	4.293709	102.6428	3.336973	.3886168	.3849252	.0628360

#1	13.41256	.2101036	.0002779	.0186111	1.163997	1.927002	7.952256
#2	13.50511	.2231868	.0016151	.0193579	1.172719	1.941848	7.959258
#3	13.59134	.2285100	.0003249	.0198924	1.170565	1.933440	7.949580

Sample Name: M1765-04 Acquired: 3/24/2021 13:35:36 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RBR-54 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.631327	.0608109	-.309222
Stddev	.002895	.0014774	.002423
%RSD	.1774518	2.429572	.7834858

#1	1.633026	.0618986	-.306425
#2	1.632972	.0591288	-.310674
#3	1.627985	.0614053	-.310566

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1727.825	53427.83	15855.26	1337.536	2369.693
Stddev	29.630	116.22	63.08	5.642	40.611
%RSD	1.714885	.2175342	.3978212	.4218160	1.713754

#1	1699.463	53555.98	15802.98	1342.154	2328.611
#2	1758.579	53398.29	15837.48	1339.207	2409.815
#3	1725.433	53329.23	15925.32	1331.247	2370.653

Sample Name: PB135284BL Acquired: 3/24/2021 13:39:30 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OK-03-032221 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0018563	.0002379	.0012414	.0017429	-.001657	.0225720	-.000854
Stddev	.0009591	.0017400	.0005796	.0021666	.002176	.0033810	.000109
%RSD	51.66752	731.2984	46.68933	124.3106	131.3389	14.97887	12.71351

#1	.0009362	.0011569	.0011456	-.000225	-.003261	.0209914	-.000832
#2	.0028501	.0013258	.0018630	.001389	-.002529	.0264539	-.000759
#3	.0017825	-.001769	.0007157	.004065	.000820	.0202707	-.000972

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000008	.0000025	-.001429	.0000185	.0000919	.0000210	.0498933
Stddev	.000071	.0001739	.003132	.0001830	.0001852	.0002130	.0042345
%RSD	897.8210	6929.194	219.1575	989.2229	201.5493	1015.203	8.487135

#1	.000073	-.000000	-.004259	-.000122	.0001524	-.000196	.0465142
#2	-.000056	.000178	.001936	.000225	.0002393	.000030	.0485223
#3	-.000041	-.000170	-.001964	-.000048	-.000116	.000229	.0546435

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004817	-.006111	.0001576	-.000246	-.005448	-.000091	-.000053
Stddev	.0001385	.007958	.0001427	.000213	.001313	.001904	.000250
%RSD	28.74353	130.2259	90.53396	86.63381	24.09570	2091.579	467.0871

#1	.0006227	-.004130	.0002931	-.000486	-.005828	-.002148	-.000214
#2	.0003459	.000669	.0000088	-.000081	-.006530	.000267	-.000180
#3	.0004765	-.014872	.0001708	-.000170	-.003988	.001608	.000234

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0154712	-.000004	-.000204	-.001463	.0009876	.0003575	.0014620
Stddev	.0184805	.000108	.000276	.000400	.0002681	.0084516	.0006612
%RSD	119.4505	2682.911	135.3638	27.33025	27.14579	2363.817	45.22195

#1	.0323258	-.000095	-.000107	-.001317	.0012942	-.009195	.0020104
#2	-.004291	-.000032	.000011	-.001916	.0008720	.003403	.0007279
#3	.018378	.000115	-.000516	-.001158	.0007967	.006864	.0016478

Sample Name: PB135284BL Acquired: 3/24/2021 13:39:30 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OK-03-032221 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001457	-.001181	-.000064
Stddev	.002995	.000338	.000011
%RSD	205.5148	28.66260	17.51820

#1	-.002064	-.000953	-.000051
#2	-.004103	-.001020	-.000070
#3	.001795	-.001570	-.000071

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1610.231	50006.04	13978.62	1262.522	2702.030
Stddev	12.084	137.46	72.98	11.857	20.886
%RSD	.7504348	.2748849	.5221115	.9391699	.7729620

#1	1624.114	49883.11	13896.24	1249.277	2726.075
#2	1602.076	49980.53	14004.41	1272.148	2688.393
#3	1604.503	50154.46	14035.21	1266.140	2691.622

Sample Name: PB135284BS Acquired: 3/24/2021 13:43:32 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OK-03-032221 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7903164	1.958997	.9667830	1.977006	.7763185	1.914556
Stddev	.0043360	.009999	.0010058	.012241	.0006064	.014326
%RSD	.5486404	.5104142	.1040316	.6191610	.0781129	.7482777

#1	.7879328	1.958033	.9676017	1.986442	.7756636	1.925697
#2	.7953213	1.969443	.9670869	1.981401	.7768605	1.898395
#3	.7876952	1.949514	.9656603	1.963175	.7764314	1.919576

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1999909	.1969891	.1949753	1.015338	.4203377	.1957522
Stddev	.0009456	.0017636	.0002455	.013043	.0006425	.0003198
%RSD	.4728309	.8952666	.1259248	1.284611	.1528616	.1633676

#1	.2010214	.1989982	.1946925	1.006089	.4197336	.1954553
#2	.1991630	.1956965	.1951340	1.030256	.4202666	.1960908
#3	.1997884	.1962727	.1950993	1.009668	.4210128	.1957105

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3157246	3.047751	.1984602	2.021925	.4968315	.0775450
Stddev	.0011488	.043896	.0017345	.007777	.0005574	.0008961
%RSD	.3638572	1.440262	.8739915	.3846175	.1121836	1.155590

#1	.3163336	2.997079	.1964576	2.014605	.4965032	.0767345
#2	.3164406	3.072039	.1994306	2.030089	.4965162	.0785073
#3	.3143995	3.074134	.1994923	2.021082	.4974750	.0773933

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.935603	.3052689	.2071237	9.341485	.3031972	.4043802
Stddev	.034134	.0021396	.0014080	.057890	.0028819	.0023547
%RSD	1.162773	.7009047	.6797859	.6197104	.9505047	.5823045

#1	2.896193	.3032755	.2086887	9.279954	.3064126	.4047450
#2	2.955837	.3050017	.2059598	9.394872	.3008471	.4065312
#3	2.954780	.3075297	.2067227	9.349629	.3023320	.4018643

Sample Name: PB135284BS Acquired: 3/24/2021 13:43:32 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OK-03-032221 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6677093	.1957405	.8785806	5.525575	F -.000670	.1748715
Stddev	.0020536	.0002914	.0077152	.008049	.004336	.0007052
%RSD	.3075565	.1488557	.8781430	.1456657	646.7729	.4032861

#1	.6676317	.1954041	.8735293	5.531661	-.004979	.1745378
#2	.6656956	.1959051	.8747511	5.528615	.003692	.1743951
#3	.6698006	.1959124	.8874614	5.516449	-.000725	.1756817

Elem	Sr4077
Units	ppm
Avg	.2097607
Stddev	.0001075
%RSD	.0512385

#1	.2096965
#2	.2098848
#3	.2097008

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1602.123	49664.11	13927.43	1260.493	2652.168
Stddev	16.929	135.45	78.07	11.562	20.191
%RSD	1.056682	.2727412	.5605403	.9172239	.7613161

#1	1600.187	49733.03	13844.31	1257.975	2655.759
#2	1586.245	49508.05	13938.77	1250.399	2630.422
#3	1619.937	49751.24	13999.20	1273.106	2670.323

Sample Name: M1766-01 Acquired: 3/24/2021 13:47:26 Type: Unk
Method: NON EPA-6010-200.7(v973) 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	.0317724	-.051358	.2286510	.0062264	-.004289	167.2494	.5323329
Stddev	.0044173	.001262	.0023591	.0035606	.000077	.3239	.0011893
%RSD	13.90306	2.456961	1.031750	57.18561	1.783801	.1936548	.2234085

#1	.0274610	-.050554	.2304031	.0062877	-.004291	167.3587	.5321336
#2	.0362886	-.050708	.2259686	.0026356	-.004365	166.8850	.5312559
#3	.0315676	-.052812	.2295815	.0097560	-.004212	167.5044	.5336092

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0072510	.0032576	24.94721	.2316720	.1323933	.2895904	256.6501
Stddev	.0000981	.0001262	.11375	.0016429	.0011345	.0014230	.8418
%RSD	1.352799	3.872636	.4559740	.7091640	.8568939	.4913780	.3280105

#1	.0071388	.0032596	24.90803	.2318495	.1326536	.2882996	256.1345
#2	.0072933	.0033828	25.07538	.2332191	.1333750	.2893554	256.1942
#3	.0073208	.0031305	24.85823	.2299476	.1311513	.2911163	257.6216

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.036369	48.26469	.2617052	-.014015	7.172688	.3803525	.6429895
Stddev	.004414	.05225	.0006182	.000586	.057137	.0002925	.0019241
%RSD	.1093617	.1082493	.2362173	4.178148	.7965860	.0769040	.2992495

#1	4.032864	48.21046	.2617331	-.014622	7.165462	.3806900	.6407716
#2	4.041326	48.26892	.2623090	-.013969	7.119509	.3801950	.6442117
#3	4.034916	48.31470	.2610736	-.013454	7.233094	.3801724	.6439854

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.824820	.1320420	.0024038	.0154550	3.049884	1.464947	6.281809
Stddev	.029009	.0057835	.0004894	.0001525	.005052	.029638	.013725
%RSD	.3707312	4.380027	20.36020	.9867929	.1656589	2.023165	.2184857

#1	7.839225	.1296299	.0027797	.0153928	3.047192	1.432725	6.268050
#2	7.791427	.1278550	.0018504	.0153435	3.055713	1.471072	6.281878
#3	7.843807	.1386410	.0025814	.0156288	3.046749	1.491045	6.295499

Sample Name: M1766-01 Acquired: 3/24/2021 13:47:26 Type: Unk
Method: NON EPA-6010-200.7(v973) 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	2.454468	.1752799	-.138064
Stddev	.005335	.0005985	.000794
%RSD	.2173650	.3414378	.5753899

#1	2.458775	.1748000	-.137599
#2	2.448500	.1750894	-.137611
#3	2.456129	.1759505	-.138981

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1740.759	55530.62	16465.09	1390.046	2307.518
Stddev	13.652	169.99	40.25	14.020	11.929
%RSD	.7842494	.3061109	.2444332	1.008588	.5169500

#1	1750.183	55449.22	16423.31	1391.942	2317.089
#2	1746.990	55726.00	16468.37	1403.021	2311.311
#3	1725.103	55416.64	16503.60	1375.175	2294.154

Sample Name: M1766-01DUP Acquired: 3/24/2021 13:51:18 Type: Unk
Method: NON EPA-6010-200.7(v973) 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	.0358756	-.057390	.2305526	.0062059	-.007829	167.8202	.5355953
Stddev	.0007543	.003008	.0015612	.0061825	.000520	.0633	.0006817
%RSD	2.102489	5.241418	.6771476	99.62380	6.645270	.0377482	.1272798

#1	.0366851	-.056379	.2293590	.0008171	-.008426	167.8927	.5357177
#2	.0351925	-.055017	.2299794	.0129555	-.007469	167.7754	.5362075
#3	.0357490	-.060773	.2323193	.0048451	-.007593	167.7925	.5348607

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0071523	.0025434	24.71832	.2339333	.1327966	.2898500	262.4314
Stddev	.0000497	.0002279	.04146	.0017444	.0007523	.0004216	.8559
%RSD	.6945379	8.958944	.1677270	.7456835	.5664765	.1454457	.3261570

#1	.0071938	.0026759	24.67076	.2358916	.1320583	.2902787	261.8412
#2	.0071658	.0026740	24.73740	.2333625	.1327694	.2898355	262.0398
#3	.0070973	.0022803	24.74681	.2325458	.1335621	.2894359	263.4130

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.028507	48.58746	.2633574	-.013281	7.375215	.3828027	.6460891
Stddev	.003074	.05176	.0004417	.000659	.036425	.0019551	.0006598
%RSD	.0763056	.1065329	.1677364	4.958792	.4938786	.5107342	.1021179

#1	4.026730	48.53890	.2629709	-.013903	7.406167	.3807558	.6468050
#2	4.032057	48.64192	.2632625	-.013348	7.335077	.3846509	.6455055
#3	4.026735	48.58155	.2638390	-.012591	7.384401	.3830013	.6459567

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.027140	.1505352	.0024926	.0150705	3.071713	1.515345	6.366314
Stddev	.059301	.0097137	.0002981	.0019955	.002233	.007082	.004822
%RSD	.7387563	6.452799	11.96002	13.24138	.0726964	.4673430	.0757448

#1	8.085623	.1393858	.0028243	.0170474	3.072903	1.507169	6.360751
#2	7.967053	.1550497	.0022469	.0151074	3.073099	1.519568	6.368882
#3	8.028745	.1571703	.0024067	.0130568	3.069137	1.519297	6.369308

Sample Name: M1766-01DUP Acquired: 3/24/2021 13:51:18 Type: Unk
Method: NON EPA-6010-200.7(v973) 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	2.464945	.1778112	-.143537
Stddev	.020375	.0012736	.000825
%RSD	.8265943	.7162723	.5749337

#1	2.443086	.1792779	-.142884
#2	2.468338	.1771714	-.143263
#3	2.483410	.1769844	-.144465

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1752.953	54326.67	16433.12	1360.840	2318.696
Stddev	16.835	173.08	40.63	9.662	20.108
%RSD	.9603788	.3186000	.2472635	.7100389	.8671956

#1	1740.878	54162.82	16392.17	1371.338	2306.889
#2	1745.797	54507.70	16433.78	1358.863	2307.285
#3	1772.184	54309.48	16473.42	1352.318	2341.913

Sample Name: CCV02 Acquired: 3/24/2021 13:55:12 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17429 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.008822	4.998382	5.072848	5.018219	4.956368	9.485824	9.737654
Stddev	.020895	.016171	.018822	.010026	.020431	.060887	.021634
%RSD	.4171595	.3235161	.3710298	.1997892	.4122145	.6418765	.2221725

#1	5.023710	5.016521	5.093954	5.029456	4.979949	9.416875	9.735102
#2	4.984935	4.993151	5.057804	5.015013	4.943945	9.508389	9.760451
#3	5.017820	4.985475	5.066786	5.010189	4.945212	9.532207	9.717409

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2389870	2.450650	24.35622	1.031667	2.451644	1.257261	5.106007
Stddev	.0011385	.017202	.07482	.004898	.017273	.005805	.031095
%RSD	.4763685	.7019234	.3072082	.4747776	.7045428	.4617581	.6089884

#1	.2382263	2.455523	24.27220	1.026013	2.453839	1.263952	5.070468
#2	.2402958	2.431537	24.41568	1.034622	2.433378	1.254258	5.119348
#3	.2384388	2.464889	24.38078	1.034366	2.467714	1.253572	5.128206

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.363465	25.37522	2.480279	1.299858	25.18050	2.483250	2.552663
Stddev	.018884	.04493	.031556	.004191	.22016	.011224	.011405
%RSD	.7989924	.1770668	1.272287	.3223913	.8743407	.4519982	.4467922

#1	2.341738	25.42321	2.511587	1.295144	25.03691	2.473950	2.542201
#2	2.375919	25.36829	2.448480	1.301272	25.07061	2.495718	2.564821
#3	2.372739	25.33415	2.480770	1.303159	25.43398	2.480082	2.550967

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.42694	4.780976	4.970333	4.956639	4.771164	5.064811	4.902468
Stddev	.18146	.017745	.034155	.024836	.030711	.040016	.024425
%RSD	.7428829	.3711638	.6871764	.5010635	.6436699	.7900869	.4982260

#1	24.28715	4.787652	4.968765	4.985274	4.736561	5.018669	4.929125
#2	24.36166	4.794415	4.936990	4.940960	4.781747	5.090010	4.897117
#3	24.63202	4.760861	5.005246	4.943683	4.795184	5.085753	4.881161

Sample Name: CCV02 Acquired: 3/24/2021 13:55:12 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17429 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.870313	4.615949	5.066465
Stddev	.020295	.034163	.017717
%RSD	.4167147	.7401070	.3496878

#1	4.893742	4.582189	5.052014
#2	4.858143	4.615158	5.086231
#3	4.859053	4.650501	5.061150

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1549.951	47575.68	13945.29	1195.883	2452.534
Stddev	8.205	42.97	50.79	7.410	13.451
%RSD	.5293413	.0903250	.3641822	.6196287	.5484525

#1	1550.273	47526.12	13901.89	1188.087	2449.277
#2	1557.989	47602.67	13932.83	1196.727	2467.315
#3	1541.589	47598.24	14001.15	1202.835	2441.011

Sample Name: CCB02 Acquired: 3/24/2021 14:04:47 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB17429 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000686	.0011724	.0007720	.0002092	-.002038	.0051066	-.001105
Stddev	.001565	.0016077	.0002068	.0004440	.001065	.0036928	.000341
%RSD	228.0515	137.1274	26.78497	212.2821	52.23773	72.31431	30.82879

#1	-.002264	.0016548	.0010107	-.000093	-.003048	.0047187	-.001492
#2	.000867	-.000621	.0006556	.000001	-.002141	.0016231	-.000851
#3	-.000662	.002484	.0006496	.000719	-.000926	.0089781	-.000972

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000280	.0001002	.0049188	-.000095	.0000158	.0000619	.0095259
Stddev	.0000670	.0000094	.0059356	.000091	.0001895	.0001886	.0045140
%RSD	239.3430	9.429984	120.6724	96.53296	1201.832	304.4982	47.38635

#1	.0000991	.0001038	.0098049	-.000195	.0001686	.0002766	.0091003
#2	.0000187	.0000895	-.001687	-.000072	.0000751	-.000013	.0142376
#3	-.000034	.0001074	.006638	-.000017	-.000196	-.000077	.0052398

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002111	.0045183	.0004299	-.000367	-.014831	-.001853	-.000789
Stddev	.0003768	.0190438	.0003893	.000214	.003676	.000980	.000130
%RSD	178.4957	421.4851	90.56125	58.28060	24.78620	52.89362	16.42897

#1	.0005357	.0133810	.0007008	-.000283	-.010996	-.002301	-.000931
#2	-.000202	.0175156	.0006050	-.000610	-.015171	-.002528	-.000676
#3	.000300	-.017342	-.000016	-.000208	-.018325	-.000729	-.000761

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0201340	.0021026	.0006681	-.000454	.0002954	.0014642	.0001942
Stddev	.0052800	.0006040	.0004406	.000718	.0003202	.0045279	.0012373
%RSD	26.22437	28.72802	65.94109	158.0583	108.4118	309.2325	637.1887

#1	.0147940	.0021364	.0008150	-.000401	.0001394	.0066914	-.000945
#2	.0202562	.0014824	.0010166	-.001197	.0006636	-.001246	.001511
#3	.0253519	.0026891	.0001729	.000236	.0000830	-.001053	.000017

Sample Name: CCB02 Acquired: 3/24/2021 14:04:47 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB17429 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001902	-.000908	.0000733
Stddev	.001903	.000658	.0000140
%RSD	100.0669	72.45333	19.09042

#1	-.003991	-.000455	.0000766
#2	-.000267	-.001662	.0000579
#3	-.001447	-.000607	.0000852

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1583.070	49547.37	13974.07	1239.707	2674.393
Stddev	3.619	200.59	30.84	15.645	15.652
%RSD	.2285843	.4048383	.2207189	1.261959	.5852720

#1	1586.732	49316.62	13950.74	1222.641	2692.267
#2	1579.496	49645.43	13962.44	1243.108	2667.780
#3	1582.982	49680.06	14009.04	1253.371	2663.133

Sample Name: M1766-01LX5 Acquired: 3/24/2021 14:08:51 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9916 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0097170	-.008986	.0467574	.0026045	-.002917	36.45528	.1206389
Stddev	.0006742	.001705	.0003382	.0050884	.000547	.22547	.0004066
%RSD	6.938116	18.97449	.7233493	195.3682	18.76421	.6184825	.3370296

#1	.0093083	-.007036	.0466472	.0038083	-.003520	36.70282	.1211012
#2	.0104952	-.010196	.0464881	.0069830	-.002781	36.26165	.1203368
#3	.0093476	-.009726	.0471371	-.002978	-.002451	36.40138	.1204788

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0016766	-.001933	5.681924	.0542867	.0263384	.0692874	59.26678
Stddev	.0000191	.000095	.011624	.0003070	.0001460	.0002279	.28835
%RSD	1.140413	4.931821	.2045807	.5654619	.5544210	.3289162	.4865278

#1	.0016808	-.001844	5.680142	.0541622	.0264410	.0690721	58.97355
#2	.0016557	-.002033	5.671294	.0546363	.0261712	.0695261	59.27680
#3	.0016933	-.001922	5.694337	.0540615	.0264029	.0692639	59.54999

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9406514	11.10234	.0528702	-.003717	1.540844	.0889133	.1476183
Stddev	.0024846	.04285	.0004051	.000284	.006160	.0032077	.0015718
%RSD	.2641385	.3859512	.7661890	7.646518	.3997807	3.607657	1.064786

#1	.9422658	11.05288	.0525558	-.003727	1.546570	.0883260	.1493343
#2	.9377903	11.12829	.0533273	-.003995	1.534326	.0860399	.1472725
#3	.9418982	11.12584	.0527275	-.003427	1.541636	.0923741	.1462483

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.637622	.0325398	.0010169	.0027611	.7164702	.3240559	1.237951
Stddev	.006990	.0007672	.0004366	.0013664	.0038647	.0075124	.003829
%RSD	.4268520	2.357746	42.93052	49.48901	.5394118	2.318228	.3092726

#1	1.629867	.0333312	.0014800	.0037562	.7162083	.3199599	1.242370
#2	1.643438	.0317993	.0006129	.0033240	.7127431	.3194818	1.235636
#3	1.639560	.0324890	.0009578	.0012031	.7204592	.3327261	1.235846

Sample Name: M1766-01LX5 Acquired: 3/24/2021 14:08:51 Type: Unk
 Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA9916 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4808912	.0366824	-.031654
Stddev	.0040109	.0002876	.000124
%RSD	.8340618	.7841376	.3910922

#1	.4798729	.0370015	-.031524
#2	.4853131	.0364431	-.031670
#3	.4774875	.0366026	-.031770

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1633.272	50422.55	14577.96	1268.423	2573.792
Stddev	15.095	85.67	86.13	13.854	27.347
%RSD	.9242435	.1699035	.5908562	1.092260	1.062524

#1	1648.087	50416.98	14486.22	1254.425	2598.023
#2	1617.911	50339.80	14590.56	1268.716	2544.140
#3	1633.819	50510.87	14657.10	1282.129	2579.212

Sample Name: M1766-01MS Acquired: 3/24/2021 14:12:49 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OK-03-032221 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6863795	1.712414	1.137514	1.539930	.1603582	177.1118
Stddev	.0058145	.020963	.015457	.015800	.0015403	.3992
%RSD	.8471288	1.224205	1.358809	1.026001	.9605571	.2253686

#1	.6912846	1.733291	1.149934	1.550700	.1600070	176.8269
#2	.6799566	1.712584	1.142404	1.547298	.1620438	177.5680
#3	.6878973	1.691365	1.120204	1.521792	.1590239	176.9404

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7194653	.1607345	.1928398	26.72143	.5599080	.3282890
Stddev	.0008371	.0010154	.0007228	.08654	.0005717	.0010356
%RSD	.1163541	.6316989	.3748282	.3238466	.1021075	.3154471

#1	.7188292	.1603079	.1933022	26.63009	.5597488	.3280899
#2	.7204137	.1600020	.1920069	26.73202	.5605425	.3273674
#3	.7191530	.1618935	.1932104	26.80219	.5594329	.3294096

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5194863	253.8923	4.066839	48.21994	.7439765	.0540279
Stddev	.0016380	.6726	.010404	.05157	.0020272	.0002370
%RSD	.3153175	.2648994	.2558371	.1069569	.2724789	.4386717

#1	.5202257	253.2883	4.056503	48.17821	.7461932	.0542354
#2	.5176090	254.6171	4.066703	48.20401	.7435193	.0537696
#3	.5206243	253.7717	4.077311	48.27760	.7422170	.0540788

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.914336	.6163049	.7841072	16.66941	.3347622	.3245204
Stddev	.071460	.0049068	.0035269	.09289	.0029322	.0010236
%RSD	.7207723	.7961620	.4498000	.5572705	.8759117	.3154026

#1	9.913929	.6110262	.7825867	16.66250	.3313765	.3255389
#2	9.985998	.6171614	.7815956	16.76556	.3364767	.3245305
#3	9.843081	.6207270	.7881394	16.58016	.3364335	.3234919

Sample Name: M1766-01MS Acquired: 3/24/2021 14:12:49 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OK-03-032221 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6348694	3.244474	1.590000	F 12.31728	2.546017	.3438509
Stddev	.0033426	.003799	.013332	.01079	.010855	.0039234
%RSD	.5264970	.1170937	.8385158	.0875616	.4263538	1.141022

#1	.6343116	3.240143	1.603758	12.31240	2.533500	.3481337
#2	.6318409	3.246030	1.577138	12.30979	2.551708	.3404302
#3	.6384558	3.247247	1.589105	12.32964	2.552843	.3429889

Elem	Sr4077
Units	ppm
Avg	.0559439
Stddev	.0003063
%RSD	.5474881

#1	.0562168
#2	.0556126
#3	.0560024

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1745.522	54380.05	16495.09	1346.962	2290.711
Stddev	21.153	133.18	14.83	2.627	27.386
%RSD	1.211820	.2449040	.0898879	.1950215	1.195520

#1	1721.107	54317.24	16478.80	1343.993	2259.231
#2	1757.112	54289.90	16507.80	1347.905	2303.851
#3	1758.346	54533.02	16498.68	1348.986	2309.051

Sample Name: M1766-01MSD Acquired: 3/24/2021 14:16:34 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OK-03-032221 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6911868	1.717894	1.140429	1.546499	.1578507	178.5993
Stddev	.0019464	.004815	.004136	.001461	.0014543	.4908
%RSD	.2816045	.2802612	.3626278	.0944577	.9212884	.2748317

#1	.6916972	1.720083	1.139444	1.545981	.1561879	179.1552
#2	.6928272	1.721226	1.144967	1.545367	.1584786	178.4167
#3	.6890360	1.712374	1.136874	1.548148	.1588855	178.2259

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7200629	.1602442	.1924984	25.31515	.5614941	.3273837
Stddev	.0023748	.0003539	.0002046	.13420	.0008106	.0011236
%RSD	.3298014	.2208556	.1062891	.5301139	.1443687	.3431935

#1	.7227866	.1602425	.1927168	25.19138	.5617456	.3267081
#2	.7189759	.1598911	.1924673	25.29629	.5621491	.3286807
#3	.7184261	.1605989	.1923112	25.45778	.5605875	.3267623

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5199782	257.2232	4.032709	48.67071	.7421377	.0527805
Stddev	.0012152	1.7151	.010468	.11798	.0009758	.0002102
%RSD	.2337039	.6667640	.2595697	.2424029	.1314850	.3983292

#1	.5186041	255.2629	4.020679	48.63117	.7421742	.0525469
#2	.5204190	257.9596	4.037712	48.57758	.7411442	.0529545
#3	.5209115	258.4471	4.039736	48.80338	.7430947	.0528400

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.847897	.6238740	.7880177	16.69836	.3319663	.3235049
Stddev	.034637	.0019511	.0048589	.04699	.0024357	.0007941
%RSD	.3517171	.3127449	.6165928	.2814055	.7337059	.2454549

#1	9.886775	.6251404	.7838536	16.73616	.3293524	.3226739
#2	9.836587	.6216271	.7868434	16.71317	.3323744	.3235847
#3	9.820329	.6248546	.7933561	16.64575	.3341721	.3242560

Sample Name: M1766-01MSD Acquired: 3/24/2021 14:16:34 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OK-03-032221 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6337335	3.167986	1.561179	F 12.15922	2.480983	.3472265
Stddev	.0022186	.001136	.014346	.01052	.006583	.0027054
%RSD	.3500771	.0358614	.9189028	.0864778	.2653478	.7791331

#1	.6335182	3.167211	1.547626	12.14709	2.478734	.3479946
#2	.6316304	3.169290	1.559707	12.16562	2.488395	.3442202
#3	.6360518	3.167456	1.576203	12.16496	2.475818	.3494648

Elem	Sr4077
Units	ppm
Avg	.0475294
Stddev	.0021015
%RSD	4.421547

#1	.0499431
#2	.0465398
#3	.0461054

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1719.659	54336.24	16406.96	1330.197	2264.133
Stddev	14.984	160.80	47.83	5.723	17.012
%RSD	.8713606	.2959348	.2915330	.4302691	.7513748

#1	1705.073	54241.79	16355.15	1331.031	2248.331
#2	1718.891	54245.02	16416.28	1335.458	2261.927
#3	1735.012	54521.90	16449.45	1324.103	2282.140

Sample Name: M1766-01A Acquired: 3/24/2021 14:20:19 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9916 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7254308	1.791318	1.177035	1.658233	.6434509	165.9616
Stddev	.0058481	.021080	.015173	.007596	.0027617	.3166
%RSD	.8061519	1.176773	1.289053	.4580787	.4291974	.1907954

#1	.7195743	1.813060	1.194543	1.664436	.6402748	165.6533
#2	.7312704	1.789924	1.167721	1.660503	.6447913	165.9454
#3	.7254478	1.770969	1.168841	1.649761	.6452865	166.2860

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6993547	.1690771	.1998598	25.09380	.5680759	.3316606
Stddev	.0023096	.0000863	.0000592	.04439	.0010190	.0009382
%RSD	.3302516	.0510534	.0296389	.1769143	.1793718	.2828696

#1	.6967701	.1689941	.1998698	25.10869	.5674762	.3308948
#2	.7000773	.1690707	.1999134	25.12883	.5692524	.3313799
#3	.7012166	.1691664	.1997962	25.04388	.5674990	.3327071

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5425032	257.7801	4.091286	49.47556	.7598494	.0568563
Stddev	.0016985	.1350	.010218	.19168	.0015469	.0003528
%RSD	.3130933	.0523683	.2497611	.3874327	.2035813	.6205991

#1	.5405473	257.9230	4.102973	49.31713	.7586854	.0564498
#2	.5433546	257.7628	4.084034	49.68863	.7592581	.0570832
#3	.5436076	257.6547	4.086852	49.42091	.7616047	.0570359

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.03772	.6300588	.8076727	16.89961	.3938366	.3340614
Stddev	.03380	.0041814	.0025149	.07742	.0028177	.0010526
%RSD	.3367638	.6636450	.3113816	.4581222	.7154394	.3150937

#1	10.01359	.6255836	.8083259	16.84747	.3906434	.3331600
#2	10.02321	.6338659	.8097965	16.86278	.3948932	.3352182
#3	10.07635	.6307268	.8048955	16.98857	.3959732	.3338060

Sample Name: M1766-01A Acquired: 3/24/2021 14:20:19 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9916 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6681306	3.158497	2.231222	F 12.10735	2.406766	.3384032
Stddev	.0021458	.006590	.019685	.01305	.011096	.0033544
%RSD	.3211573	.2086290	.8822456	.1078011	.4610512	.9912564

#1	.6657909	3.161388	2.224081	12.09252	2.401780	.3350014
#2	.6685944	3.150956	2.216104	12.11242	2.399037	.3385000
#3	.6700066	3.163147	2.253481	12.11710	2.419481	.3417082

Elem	Sr4077
Units	ppm
Avg	.0440410
Stddev	.0006141
%RSD	1.394393

#1	.0433448
#2	.0442723
#3	.0445058

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1743.011	54109.37	16285.42	1330.926	2319.826
Stddev	16.076	157.72	44.29	8.051	20.091
%RSD	.9223359	.2914874	.2719804	.6048843	.8660347

#1	1729.683	53944.90	16240.20	1322.778	2300.129
#2	1738.485	54123.87	16287.33	1331.124	2319.062
#3	1760.865	54259.34	16328.72	1338.875	2340.288

Sample Name: M1768-01 Acquired: 3/24/2021 14:24:03 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EO-02-032221 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0381185	-.060240	1.238187	.0016431	-.001973	146.3322	.8318316
Stddev	.0021725	.002285	.006265	.0009424	.001144	.4526	.0015482
%RSD	5.699419	3.792480	.5059782	57.35478	57.99759	.3092994	.1861156

#1	.0403890	-.060600	1.234166	.0025256	-.003280	146.7710	.8326309
#2	.0379071	-.062323	1.234990	.0006504	-.001155	145.8670	.8300471
#3	.0360594	-.057797	1.245406	.0017534	-.001484	146.3585	.8328167

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0065711	.0090510	57.94468	.3424871	.1532929	1.512371	260.8818
Stddev	.0000436	.0002923	.21035	.0016087	.0006215	.000520	1.4571
%RSD	.6634284	3.228988	.3630132	.4697068	.4054558	.0343633	.5585180

#1	.0066090	.0089989	58.09880	.3430893	.1531720	1.511891	260.8789
#2	.0065235	.0093658	57.70504	.3406642	.1539660	1.512923	259.4261
#3	.0065807	.0087883	58.03019	.3437078	.1527407	1.512299	262.3403

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.395155	44.43866	.2751137	-.013968	10.41038	.4691424	.8082607
Stddev	.020488	.02138	.0005769	.000081	.03499	.0023997	.0107574
%RSD	.4661516	.0481223	.2097054	.5772323	.3361514	.5115095	1.330936

#1	4.410843	44.42185	.2750805	-.014020	10.40209	.4705064	.8105955
#2	4.371976	44.43139	.2745541	-.013875	10.38028	.4663716	.7965276
#3	4.402647	44.46273	.2757065	-.014009	10.44878	.4705493	.8176590

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.18806	.1490074	.0045246	.2512060	4.164475	1.342602	9.050967
Stddev	.01948	.0096578	.0004055	.0017115	.006888	.015380	.021458
%RSD	.1373109	6.481413	8.962119	.6813079	.1654081	1.145567	.2370821

#1	14.20110	.1498746	.0041394	.2496643	4.169645	1.358187	9.031539
#2	14.16567	.1389452	.0049477	.2509062	4.156655	1.327435	9.047363
#3	14.19742	.1582023	.0044866	.2530476	4.167124	1.342186	9.073999

Sample Name: M1768-01 Acquired: 3/24/2021 14:24:03 Type: Unk
 Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: EO-02-032221 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	8.909301	.1435545	.1056527
Stddev	.012756	.0014981	.0006222
%RSD	.1431737	1.043563	.5889216

#1	8.903110	.1452802	.1057022
#2	8.900822	.1425877	.1062487
#3	8.923971	.1427957	.1050073

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1804.765	57538.86	17602.11	1430.178	2226.833
Stddev	1.655	344.58	88.51	26.401	5.227
%RSD	.0917254	.5988608	.5028374	1.845998	.2347479

#1	1806.536	57296.75	17510.39	1414.545	2231.912
#2	1804.503	57933.36	17687.01	1460.660	2227.118
#3	1803.256	57386.48	17608.93	1415.330	2221.469

Sample Name: M1718-04 Acquired: 3/24/2021 14:27:53 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BACKFILL-ASH Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006155	-.078993	.0928203	-.006052	.0050348	82.74328
Stddev	.002928	.003293	.0036935	.004253	.0013054	.33539
%RSD	47.56846	4.168463	3.979175	70.27864	25.92772	.4053406

#1	-.004986	-.082723	.0912786	-.007899	.0038927	83.12978
#2	-.009486	-.076489	.0901474	-.009070	.0047539	82.57139
#3	-.003992	-.077768	.0970349	-.001187	.0064578	82.52869

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2007082	.0015771	.0126065	529.4114	.0214385	.2545653
Stddev	.0010066	.0000983	.0016850	7.6275	.0003497	.0013371
%RSD	.5015259	6.234925	13.36609	1.440746	1.631189	.5252628

#1	.2017328	.0015581	.0145457	520.7940	.0215684	.2534618
#2	.2006710	.0016836	.0115000	532.1443	.0210425	.2541818
#3	.1997206	.0014897	.0117737	535.2960	.0217047	.2560523

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5283701	284.3798	6.787655	75.80752	.1381215	-.014911
Stddev	.0021666	7.2364	.074305	.39730	.0010296	.001322
%RSD	.4100556	2.544629	1.094708	.5240919	.7454442	8.863247

#1	.5305339	276.4374	6.702651	75.38008	.1371920	-.016342
#2	.5262007	286.1028	6.820062	75.87697	.1379442	-.013737
#3	.5283758	290.5992	6.840253	76.16553	.1392282	-.014654

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	134.6858	.3740695	1.545936	5.424830	3.285387	-.004992
Stddev	1.1102	.0020927	.005113	.052898	.004675	.000571
%RSD	.8242709	.5594441	.3307217	.9751000	.1423049	11.42961

#1	133.4536	.3717489	1.543047	5.436358	3.290084	-.004403
#2	134.9957	.3758134	1.542922	5.367120	3.280734	-.005543
#3	135.6081	.3746460	1.551839	5.471013	3.285344	-.005029

Sample Name: M1718-04 Acquired: 3/24/2021 14:27:53 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BACKFILL-ASH Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0046218	-.001306	F 80.18502	4.130185	F 817.8500	.1774503
Stddev	.0011735	.000573	1.46630	.020208	5.3993	.0051473
%RSD	25.38982	43.85373	1.828645	.4892747	.6601873	2.900720

#1	.0046489	-.001239	78.63198	4.142045	816.0617	.1833646
#2	.0034350	-.001909	80.37751	4.106852	813.5717	.1739828
#3	.0057814	-.000770	81.54556	4.141658	823.9166	.1750034

Elem	Sr4077
Units	ppm
Avg	.9808457
Stddev	.0152858
%RSD	1.558435

#1	.9983717
#2	.9702698
#3	.9738958

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1632.070	51632.30	15752.16	1272.057	1939.995
Stddev	13.733	64.19	184.46	9.188	11.703
%RSD	.8414709	.1243165	1.171012	.7222689	.6032408

#1	1620.225	51608.02	15552.37	1280.700	1933.938
#2	1647.124	51705.08	15788.12	1273.062	1953.485
#3	1628.862	51583.79	15915.99	1262.408	1932.561

Sample Name: M1718-05 Acquired: 3/24/2021 14:31:55 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BACKFILL-ASH Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003648	-.070887	.0898899	-.011334	.0077416	70.28713
Stddev	.002347	.002323	.0043031	.007200	.0023062	.32812
%RSD	64.34552	3.276566	4.787040	63.52639	29.78936	.4668276

#1	-.003603	-.073553	.0920870	-.016384	.0051785	70.66599
#2	-.006017	-.069302	.0849318	-.014529	.0096487	70.09450
#3	-.001323	-.069806	.0926508	-.003089	.0083975	70.10089

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2218769	.0017535	.0095187	592.4474	.0168332	.2597380
Stddev	.0018640	.0001466	.0009350	3.0844	.0007270	.0026644
%RSD	.8401017	8.361360	9.823238	.5206171	4.319046	1.025794

#1	.2239783	.0017197	.0105874	593.2084	.0171840	.2626331
#2	.2204228	.0016266	.0088512	589.0537	.0173183	.2573890
#3	.2212297	.0019140	.0091176	595.0800	.0159973	.2591918

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5579858	271.4033	7.991018	68.20626	.1277046	-.013768
Stddev	.0011119	4.6805	.033993	.30270	.0015861	.001187
%RSD	.1992637	1.724569	.4253861	.4437948	1.241993	8.623435

#1	.5570154	266.0352	7.954287	68.33073	.1295357	-.015097
#2	.5591990	273.5440	7.997397	67.86118	.1268185	-.013396
#3	.5577432	274.6307	8.021368	68.42689	.1267595	-.012811

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	154.7326	.2941591	1.465662	5.588087	3.538612	-.004025
Stddev	1.4208	.0007795	.006666	.044732	.024976	.000298
%RSD	.9182162	.2649741	.4547812	.8004844	.7058038	7.394739

#1	153.1540	.2935338	1.458812	5.540093	3.567331	-.004008
#2	155.9086	.2939113	1.472126	5.628619	3.526526	-.003736
#3	155.1354	.2950324	1.466049	5.595548	3.521978	-.004330

Sample Name: M1718-05 Acquired: 3/24/2021 14:31:55 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BACKFILL-ASH Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0018374	-.003601	F 84.74718	2.525696	F 811.5580	.1897562
Stddev	.0031933	.000521	1.08429	.011079	9.3361	.0009987
%RSD	173.7927	14.46150	1.279444	.4386429	1.150392	.5262832

#1	-.001562	-.003017	83.50192	2.538047	822.2194	.1908950
#2	.004774	-.004016	85.25719	2.516634	804.8438	.1893441
#3	.002300	-.003772	85.48243	2.522407	807.6108	.1890295

Elem	Sr4077
Units	ppm
Avg	1.170032
Stddev	.010707
%RSD	.9151216

#1	1.181711
#2	1.167707
#3	1.160678

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1612.529	51071.10	15382.97	1275.273	1954.636
Stddev	8.644	99.11	192.88	15.422	12.330
%RSD	.5360293	.1940617	1.253826	1.209321	.6307938

#1	1612.090	51117.06	15161.52	1289.290	1942.018
#2	1604.113	50957.35	15473.16	1277.778	1955.234
#3	1621.383	51138.88	15514.23	1258.752	1966.656

Sample Name: M1718-06 Acquired: 3/24/2021 14:36:07 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BACKFILL-ASH Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005395	-.058177	.0751016	-.010351	.0068983	52.32088
Stddev	.002678	.001374	.0041946	.000417	.0013922	.18465
%RSD	49.63025	2.362344	5.585202	4.029857	20.18117	.3529196

#1	-.005024	-.059088	.0769216	-.010308	.0084690	52.15007
#2	-.008239	-.056596	.0780788	-.009956	.0064093	52.51680
#3	-.002922	-.058846	.0703044	-.010787	.0058167	52.29578

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2199293	.0013804	.0056276	628.3815	.0126510	.2557681
Stddev	.0004719	.0000728	.0007884	9.4178	.0005814	.0008920
%RSD	.2145761	5.273146	14.00892	1.498739	4.595279	.3487644

#1	.2196646	.0013988	.0065256	617.9887	.0123152	.2552395
#2	.2204741	.0014423	.0053079	630.8053	.0133223	.2552668
#3	.2196491	.0013002	.0050494	636.3505	.0123154	.2567980

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5633840	231.8293	8.252675	57.31903	.1140541	-.011203
Stddev	.0014439	3.7665	.103513	.35759	.0007725	.000504
%RSD	.2562959	1.624682	1.254301	.6238579	.6773054	4.497711

#1	.5617191	227.7667	8.134516	56.93355	.1138618	-.011549
#2	.5641395	232.5158	8.296137	57.38361	.1133959	-.011435
#3	.5642935	235.2053	8.327371	57.63993	.1149046	-.010625

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	177.1178	.1675657	1.499606	5.889057	3.376224	-.003603
Stddev	.8155	.0024337	.007378	.035997	.010172	.000163
%RSD	.4604378	1.452385	.4920033	.6112502	.3012918	4.526912

#1	176.9805	.1647900	1.496727	5.909642	3.378187	-.003563
#2	177.9932	.1693337	1.494101	5.910037	3.385272	-.003782
#3	176.3795	.1685733	1.507990	5.847492	3.365213	-.003463

Sample Name: M1718-06 Acquired: 3/24/2021 14:36:07 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BACKFILL-ASH Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002144	-.004988	F 83.41401	1.053274	F 750.4604	.1884010
Stddev	.0019831	.000339	.86968	.005166	12.0894	.0012242
%RSD	924.8468	6.795592	1.042610	.4905023	1.610925	.6497625

#1	-.001471	-.004710	82.45958	1.047918	757.5515	.1869879
#2	-.000285	-.004888	83.62080	1.053678	757.3283	.1891376
#3	.002400	-.005365	84.16167	1.058227	736.5014	.1890775

Elem	Sr4077
Units	ppm
Avg	1.303834
Stddev	.011502
%RSD	.8821536

#1	1.290562
#2	1.310049
#3	1.310891

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1564.443	48747.92	14771.34	1197.023	1981.466
Stddev	17.763	20.98	58.19	9.150	24.937
%RSD	1.135430	.0430302	.3939149	.7643930	1.258501

#1	1557.720	48762.97	14725.17	1202.653	1968.398
#2	1551.022	48756.82	14752.15	1201.950	1965.778
#3	1584.586	48723.96	14836.70	1186.465	2010.220

Sample Name: M1718-01 Acquired: 3/24/2021 14:40:18 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BACKFILL-ASH Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004376	-.150503	.2032075	-.001614	-.001489	263.4033
Stddev	.002458	.001671	.0007538	.006659	.002146	.5198
%RSD	56.16172	1.110567	.3709611	412.6939	144.0866	.1973282

#1	-.007214	-.149610	.2026606	-.006810	.000821	263.1662
#2	-.003005	-.149467	.2040674	-.003924	-.001870	263.9993
#3	-.002911	-.152431	.2028945	.005893	-.003419	263.0443

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2023486	.0031781	.0273475	216.9272	.0405020	.3819276
Stddev	.0006822	.0001730	.0010540	.6783	.0001005	.0008614
%RSD	.3371581	5.441901	3.854090	.3126920	.2480848	.2255382

#1	.2020025	.0030446	.0261373	217.7103	.0406162	.3816734
#2	.2019089	.0031163	.0280644	216.5235	.0404630	.3812219
#3	.2031345	.0033735	.0278408	216.5477	.0404270	.3828875

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9041099	598.0695	3.785210	170.6729	.2623652	-.030349
Stddev	.0012160	3.2038	.018525	.0561	.0008423	.000579
%RSD	.1344971	.5356968	.4894022	.0328447	.3210318	1.907523

#1	.9027302	600.6631	3.802481	170.7376	.2614465	-.029689
#2	.9045739	594.4881	3.765645	170.6423	.2625481	-.030587
#3	.9050256	599.0574	3.787504	170.6387	.2631009	-.030770

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	52.84170	1.582288	.6147429	3.599194	2.076783	-.001967
Stddev	.41133	.001866	.0033311	.035691	.009199	.000295
%RSD	.7784199	.1179308	.5418737	.9916363	.4429459	15.01706

#1	52.70584	1.583355	.6180507	3.596401	2.085082	-.001728
#2	52.51550	1.580134	.6113889	3.564982	2.066892	-.002297
#3	53.30378	1.583376	.6147891	3.636200	2.078374	-.001875

Sample Name: M1718-01 Acquired: 3/24/2021 14:40:18 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BACKFILL-ASH Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0292907	10.46897	5.299305	F 10.60557	13.37554	.1597880
Stddev	.0008714	.03315	.015900	.03807	.03809	.0014809
%RSD	2.975139	.3166912	.3000336	.3589968	.2847786	.9268042
#1	.0283470	10.49047	5.306323	10.58044	13.33942	.1596018
#2	.0300651	10.43079	5.281104	10.58690	13.37186	.1584089
#3	.0294599	10.48567	5.310488	10.64938	13.41534	.1613532

Elem	Sr4077
Units	ppm
Avg	.0851931
Stddev	.0035033
%RSD	4.112157
#1	.0816568
#2	.0886624
#3	.0852602

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1688.947	53382.15	16483.73	1319.128	2044.564
Stddev	18.161	217.67	26.88	9.818	20.063
%RSD	1.075291	.4077664	.1630440	.7443156	.9813033
#1	1682.219	53210.73	16453.21	1307.890	2036.591
#2	1675.110	53627.06	16503.85	1323.450	2029.714
#3	1709.512	53308.68	16494.14	1326.044	2067.389

Sample Name: M1718-02 Acquired: 3/24/2021 14:44:14 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003705	-.144731	.1996134	-.011653	-.002193	268.5497
Stddev	.002503	.005297	.0062426	.004869	.000512	.7499
%RSD	67.56169	3.659993	3.127355	41.78116	23.35489	.2792274

#1	-.006591	-.138616	.1988716	-.015176	-.001789	268.4606
#2	-.002379	-.147691	.1937749	-.013686	-.002020	269.3402
#3	-.002144	-.147888	.2061938	-.006097	-.002769	267.8485

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2231010	.0033089	.0298039	233.6130	.0449546	.3857705
Stddev	.0009828	.0002701	.0007169	.8291	.0000336	.0016682
%RSD	.4405191	8.163453	2.405536	.3549111	.0747181	.4324442

#1	.2228300	.0035872	.0305563	232.9961	.0449928	.3844608
#2	.2241909	.0032916	.0297268	233.2876	.0449296	.3852020
#3	.2222821	.0030478	.0291286	234.5555	.0449414	.3876487

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8729888	585.0448	3.650471	173.0294	.2686268	-.032039
Stddev	.0011261	3.1409	.014669	.2244	.0002254	.001509
%RSD	.1289894	.5368597	.4018519	.1297083	.0839166	4.709998

#1	.8717898	582.1077	3.634354	173.0348	.2688607	-.033664
#2	.8731526	584.6708	3.663044	172.8023	.2684110	-.031769
#3	.8740240	588.3560	3.654015	173.2511	.2686086	-.030683

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	54.61680	1.620884	.6243122	4.190433	3.750527	-.001249
Stddev	.24158	.002097	.0040380	.030103	.002671	.000498
%RSD	.4423161	.1293830	.6467959	.7183644	.0712195	39.84534

#1	54.51503	1.621857	.6272355	4.172541	3.749769	-.000713
#2	54.89261	1.618477	.6197047	4.225187	3.748317	-.001340
#3	54.44276	1.622318	.6259963	4.173571	3.753495	-.001696

Sample Name: M1718-02 Acquired: 3/24/2021 14:44:14 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0278321	11.40711	7.353974	F 10.72149	8.270129	.1666970
Stddev	.0031742	.03615	.030640	.01126	.020126	.0012966
%RSD	11.40483	.3169333	.4166447	.1050298	.2433533	.7778078

#1	.0307819	11.37773	7.325764	10.72871	8.288289	.1662514
#2	.0244731	11.44748	7.386571	10.72726	8.273606	.1681576
#3	.0282413	11.39613	7.349589	10.70852	8.248491	.1656819

Elem	Sr4077
Units	ppm
Avg	.1678385
Stddev	.0035037
%RSD	2.087513

#1	.1710006
#2	.1684429
#3	.1640719

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1665.630	53342.50	16479.06	1307.588	2010.437
Stddev	1.857	47.37	48.33	14.557	4.222
%RSD	.1115175	.0888069	.2932971	1.113250	.2099856

#1	1663.628	53288.35	16430.69	1320.961	2006.546
#2	1665.965	53376.30	16479.14	1309.721	2014.926
#3	1667.298	53362.84	16527.35	1292.083	2009.839

Sample Name: CCV03 Acquired: 3/24/2021 14:48:10 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17430 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.044325	5.005940	5.083749	5.037196	4.993029	9.800087	9.794310
Stddev	.035674	.022027	.021049	.028395	.020160	.060603	.021631
%RSD	.7072144	.4400075	.4140509	.5637153	.4037551	.6183951	.2208489

#1	5.025427	4.985387	5.059541	5.004743	4.974316	9.760483	9.801437
#2	5.022076	5.003242	5.093974	5.049372	4.990394	9.869853	9.811478
#3	5.085473	5.029192	5.097733	5.057473	5.014376	9.769925	9.770016

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2463848	2.467668	24.69449	1.034093	2.461791	1.259996	5.226800
Stddev	.0015858	.014089	.16862	.002273	.015902	.007337	.031261
%RSD	.6436292	.5709361	.6828237	.2198365	.6459432	.5822660	.5980831

#1	.2461404	2.469254	24.54057	1.031468	2.462848	1.252087	5.219912
#2	.2480787	2.452854	24.66818	1.035411	2.445387	1.261324	5.199559
#3	.2449354	2.480897	24.87472	1.035400	2.477137	1.266578	5.260931

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.403203	25.98089	2.477836	1.298251	25.36030	2.472202	2.554861
Stddev	.011245	.09820	.015059	.001506	.07008	.013326	.009782
%RSD	.4679210	.3779709	.6077565	.1160298	.2763293	.5390209	.3828828

#1	2.390244	25.88962	2.481203	1.296512	25.34049	2.464911	2.562418
#2	2.408973	26.08480	2.461378	1.299086	25.43815	2.464114	2.543812
#3	2.410392	25.96825	2.490927	1.299155	25.30226	2.487583	2.558353

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.67764	4.832006	4.996126	4.945942	4.779463	5.206899	4.950992
Stddev	.05201	.023770	.040441	.021525	.017559	.052996	.017993
%RSD	.2107458	.4919181	.8094526	.4351995	.3673945	1.017806	.3634228

#1	24.63644	4.841890	5.004715	4.922058	4.760155	5.149608	4.931553
#2	24.73607	4.849237	4.952081	4.963840	4.794478	5.216920	4.954359
#3	24.66040	4.804889	5.031584	4.951927	4.783756	5.254169	4.967064

Sample Name: CCV03 Acquired: 3/24/2021 14:48:10 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17430 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.875466	4.657627	5.072584
Stddev	.018703	.037134	.018649
%RSD	.3836234	.7972810	.3676366

#1	4.856934	4.650995	5.093590
#2	4.875129	4.697630	5.066182
#3	4.894336	4.624255	5.057979

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1536.800	47572.90	14026.28	1195.540	2439.168
Stddev	15.093	93.44	59.42	10.264	20.675
%RSD	.9820803	.1964092	.4236313	.8584851	.8476327

#1	1534.091	47476.51	13967.73	1186.715	2437.090
#2	1553.064	47663.08	14024.57	1206.803	2460.804
#3	1523.246	47579.11	14086.53	1193.102	2419.611

Sample Name: CCB03 Acquired: 3/24/2021 14:52:07 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB17430 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0025284	.0024195	.0011795	.0010717	-.000347	.0079146	-.000211
Stddev	.0008452	.0008858	.0006676	.0017906	.000636	.0023946	.000054
%RSD	33.42650	36.61033	56.59801	167.0879	183.4128	30.25521	25.51283

#1	.0019162	.0032985	.0009005	.0005512	.000387	.0103271	-.000221
#2	.0021763	.0024328	.0019413	-.000401	-.000717	.0055384	-.000259
#3	.0034927	.0015271	.0006967	.003065	-.000710	.0078783	-.000153

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000007	.0001868	.0138793	.0003733	.0003895	.0000174	.0120295
Stddev	.000021	.0000680	.0090171	.0001965	.0002087	.0001544	.0019167
%RSD	307.1793	36.38813	64.96792	52.62690	53.56906	886.4490	15.93361

#1	-.000031	.0001273	.0236118	.0002583	.0001514	-.000156	.0141198
#2	.000007	.0002609	.0058088	.0002615	.0004765	.000069	.0116145
#3	.000003	.0001723	.0122174	.0006002	.0005406	.000139	.0103543

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006250	.0233865	.0004320	.0000606	-.020166	-.000882	.0000312
Stddev	.0004446	.0094427	.0002085	.0000566	.000405	.000808	.0004310
%RSD	71.14795	40.37678	48.26349	93.25898	2.006228	91.61592	1380.761

#1	.0011374	.0302958	.0003825	-.000005	-.019837	-.000770	.0005279
#2	.0003967	.0126270	.0006608	.000097	-.020044	-.001740	-.000189
#3	.0003408	.0272367	.0002527	.000090	-.020618	-.000136	-.000245

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.011667	.0119562	.0019100	-.000882	.0017711	.0087207	.0000314
Stddev	.003784	.0015577	.0005925	.000565	.0001065	.0062205	.0001921
%RSD	32.43586	13.02860	31.02183	64.07724	6.010428	71.32981	610.9187

#1	-.013265	.0136729	.0024087	-.000650	.0016482	.0127089	.0000612
#2	-.007346	.0106328	.0020661	-.000470	.0018315	.0119001	.0002070
#3	-.014389	.0115628	.0012550	-.001527	.0018337	.0015531	-.000174

Sample Name: CCB03 Acquired: 3/24/2021 14:52:07 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB17430 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0019977	-.000924	.0006118
Stddev	.0049828	.000652	.0001322
%RSD	249.4325	70.53373	21.60994

#1	.0063177	-.001542	.0007572
#2	.0031288	-.000986	.0005792
#3	-.003454	-.000243	.0004989

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1602.623	49138.03	14121.50	1241.838	2702.977
Stddev	6.418	168.62	47.48	9.763	9.219
%RSD	.4004593	.3431505	.3362163	.7861944	.3410500

#1	1605.109	48956.99	14069.79	1248.976	2712.461
#2	1607.426	49166.52	14131.60	1230.712	2694.049
#3	1595.334	49290.59	14163.12	1245.826	2702.422

Sample Name: M1718-03 Acquired: 3/24/2021 14:56:11 Type: Unk
Method: NON EPA-6010-200.7(v973) 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	-.005585	-.144917	.1963769	-.019223	-.001566	264.7095
Stddev	.000648	.005459	.0035162	.004727	.003197	2.1382
%RSD	11.60225	3.767048	1.790531	24.58866	204.1281	.8077690

#1	-.006030	-.151050	.2003029	-.020759	-.005065	263.4439
#2	-.004841	-.143115	.1935175	-.013920	-.000839	263.5063
#3	-.005883	-.140587	.1953105	-.022991	.001204	267.1783

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2205647	.0033766	.0282117	257.7386	.0435478	.3811821
Stddev	.0005836	.0002908	.0003040	.8349	.0003088	.0010674
%RSD	.2646114	8.611938	1.077624	.3239165	.7091977	.2800241

#1	.2199182	.0031793	.0283060	256.9028	.0432007	.3823859
#2	.2210528	.0037106	.0278717	257.7404	.0437921	.3803513
#3	.2207231	.0032400	.0284574	258.5725	.0436506	.3808091

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9305321	588.8504	3.717614	169.9192	.2644822	-.034836
Stddev	.0009020	2.6925	.022557	.4375	.0015081	.002159
%RSD	.0969355	.4572432	.6067701	.2574730	.5702219	6.198569

#1	.9302936	585.9055	3.691763	169.5358	.2630787	-.035765
#2	.9315294	591.1861	3.733301	169.8260	.2642911	-.036376
#3	.9297733	589.4597	3.727779	170.3958	.2660768	-.032368

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	54.91742	1.622122	.6534320	4.025071	5.471956	-.001565
Stddev	.15414	.009986	.0027225	.020677	.019416	.001004
%RSD	.2806778	.6156357	.4166487	.5137069	.3548254	64.15315

#1	54.78585	1.610646	.6502913	4.017855	5.449670	-.002720
#2	55.08702	1.628836	.6551210	4.048389	5.480989	-.001071
#3	54.87941	1.626884	.6548838	4.008968	5.485210	-.000903

Sample Name: M1718-03 Acquired: 3/24/2021 14:56:11 Type: Unk
Method: NON EPA-6010-200.7(v973) 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	.0275443	11.31813	7.437607	F 10.72091	11.04697	.1661173
Stddev	.0029601	.03197	.012792	.01572	.01278	.0014643
%RSD	10.74672	.2824717	.1719934	.1466090	.1157020	.8814536

#1	.0248744	11.28216	7.434420	10.73846	11.03480	.1644891
#2	.0307275	11.34329	7.451691	10.70812	11.06028	.1673259
#3	.0270309	11.32894	7.426709	10.71615	11.04583	.1665369

Elem	Sr4077
Units	ppm
Avg	.1277337
Stddev	.0021924
%RSD	1.716357

#1	.1291775
#2	.1252110
#3	.1288127

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1678.652	52663.06	16325.04	1291.356	2029.233
Stddev	7.374	117.82	10.30	8.275	10.801
%RSD	.4392760	.2237239	.0630988	.6408262	.5322894

#1	1678.250	52603.41	16313.41	1295.022	2025.816
#2	1686.218	52587.00	16328.73	1297.165	2041.329
#3	1671.487	52798.78	16333.00	1281.881	2020.553

Sample Name: M1718-04DUP Acquired: 3/24/2021 15:00:07 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BACKFILL-ASH Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004699	-.078033	.0938303	-.010938	.0059287	81.04979
Stddev	.003469	.001663	.0010151	.003751	.0009445	.49330
%RSD	73.82357	2.131042	1.081839	34.29377	15.93115	.6086398

#1	-.002297	-.079096	.0928200	-.015038	.0070163	81.35619
#2	-.008676	-.076116	.0948502	-.007679	.0053140	81.31244
#3	-.003124	-.078885	.0938207	-.010096	.0054560	80.48073

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1969208	.0016530	.0098784	527.3491	.0206605	.2508537
Stddev	.0012981	.0001286	.0011197	4.7842	.0007171	.0003604
%RSD	.6592215	7.781296	11.33498	.9072215	3.470715	.1436725

#1	.1982270	.0016152	.0111713	521.8247	.0198790	.2504917
#2	.1969046	.0015475	.0092377	530.1089	.0212883	.2508571
#3	.1956309	.0017963	.0092262	530.1136	.0208141	.2512125

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5244358	283.5563	6.686235	75.73744	.1354615	-.016089
Stddev	.0017546	3.8763	.044670	.19733	.0002162	.001187
%RSD	.3345632	1.367029	.6680880	.2605476	.1595883	7.375571

#1	.5262292	279.1371	6.639130	75.68143	.1356181	-.016763
#2	.5227229	285.1506	6.727987	75.95673	.1352148	-.016784
#3	.5243552	286.3813	6.691587	75.57417	.1355515	-.014718

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	132.7499	.3709709	1.550023	5.335691	3.233456	-.004392
Stddev	1.1341	.0010372	.000555	.009123	.011107	.000459
%RSD	.8543375	.2795811	.0357777	.1709838	.3435040	10.44668

#1	133.5134	.3699154	1.549460	5.345190	3.241069	-.004497
#2	131.4467	.3710084	1.550038	5.334886	3.238588	-.004788
#3	133.2897	.3719887	1.550569	5.326997	3.220711	-.003889

Sample Name: M1718-04DUP Acquired: 3/24/2021 15:00:07 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BACKFILL-ASH Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0023245	-.000622	F 79.65427	4.069946	F 803.6854	.1801966
Stddev	.0005711	.000691	.61046	.007316	10.9311	.0005289
%RSD	24.56990	111.1298	.7663919	.1797671	1.360122	.2935159

#1	.0017334	-.000153	78.95011	4.070998	797.7983	.1807711
#2	.0028733	-.000297	79.97827	4.076679	796.9597	.1800887
#3	.0023668	-.001416	80.03442	4.062160	816.2983	.1797299

Elem	Sr4077
Units	ppm
Avg	.9785530
Stddev	.0099307
%RSD	1.014839

#1	.9899943
#2	.9734968
#3	.9721678

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1666.762	51954.99	15873.92	1254.133	1981.665
Stddev	15.002	219.21	183.29	8.674	19.108
%RSD	.9000839	.4219144	1.154647	.6916573	.9642312

#1	1653.485	51716.14	15679.91	1244.179	1977.347
#2	1683.037	52001.85	15897.68	1260.074	2002.562
#3	1663.764	52146.97	16044.16	1258.146	1965.085

Sample Name: M1718-04LX5 Acquired: 3/24/2021 15:04:12 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013495	-.012832	.0223722	-.000777	.0002605	18.44520
Stddev	.0004831	.001084	.0004547	.005615	.0010686	.12207
%RSD	35.79605	8.448097	2.032549	722.9791	410.2740	.6617801

#1	.0015286	-.013605	.0226223	-.006879	.0013684	18.30426
#2	.0008024	-.013298	.0226470	.004172	.0001768	18.51411
#3	.0017174	-.011593	.0218473	.000378	-.000764	18.51724

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0459294	.0003374	-.002217	126.4083	.0052731	.0511209
Stddev	.0004882	.0000676	.000207	.5994	.0004966	.0002062
%RSD	1.062883	20.03944	9.351052	.4741894	9.417808	.4032782

#1	.0464514	.0004021	-.002010	126.0755	.0053996	.0512179
#2	.0458527	.0003431	-.002425	126.0491	.0056942	.0508841
#3	.0454842	.0002672	-.002215	127.1002	.0047255	.0512607

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1362656	69.25305	1.665865	18.43217	.0285140	-.004274
Stddev	.0000869	.64609	.012238	.05890	.0004512	.000572
%RSD	.0638105	.9329404	.7346090	.3195574	1.582436	13.39052

#1	.1361763	68.78671	1.656192	18.44848	.0280178	-.004622
#2	.1362703	68.98191	1.661779	18.36684	.0288997	-.004586
#3	.1363500	69.99053	1.679622	18.48121	.0286247	-.003613

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	28.60312	.0892819	.3664955	1.091263	.8676475	-.001148
Stddev	.14009	.0013078	.0010276	.024316	.0062768	.000190
%RSD	.4897771	1.464760	.2803972	2.228236	.7234312	16.56678

#1	28.44168	.0881306	.3673619	1.067255	.8735042	-.000939
#2	28.67491	.0907038	.3667645	1.090659	.8684169	-.001312
#3	28.69276	.0890114	.3653601	1.115876	.8610214	-.001192

Sample Name: M1718-04LX5 Acquired: 3/24/2021 15:04:12 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003382	.0002196	F 18.79425	.7721573	F 175.0434	.0383696
Stddev	.001313	.0002699	.12450	.0014832	.4498	.0007803
%RSD	38.83168	122.9343	.6624214	.1920801	.2569621	2.033765

#1	-.003621	-.000062	18.68657	.7735364	174.8863	.0376595
#2	-.001966	.000244	18.76561	.7723472	175.5507	.0382444
#3	-.004561	.000477	18.93057	.7705884	174.6933	.0392050

Elem	Sr4077
Units	ppm
Avg	.2282846
Stddev	.0007472
%RSD	.3273023

#1	.2285266
#2	.2288808
#3	.2274464

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1614.764	49173.77	14489.10	1257.238	2394.998
Stddev	7.468	104.02	17.74	19.105	9.075
%RSD	.4624702	.2115286	.1224494	1.519601	.3789018

#1	1614.637	49253.85	14468.61	1262.171	2394.187
#2	1607.360	49211.25	14499.05	1273.392	2386.356
#3	1622.294	49056.21	14499.63	1236.150	2404.451

Sample Name: M1718-04MS Acquired: 3/24/2021 15:08:06 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BACKFILL-ASH Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7508128	1.789934	1.103474	1.918469	.7581158	86.30281
Stddev	.0067621	.013180	.005095	.007060	.0041623	.81300
%RSD	.9006426	.7363269	.4617131	.3680057	.5490267	.9420262

#1	.7432160	1.787521	1.106210	1.912491	.7621058	85.53577
#2	.7530481	1.778127	1.097596	1.926258	.7584413	86.21761
#3	.7561743	1.804153	1.106616	1.916656	.7538004	87.15505

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3874820	.1705009	.2284694	554.0444	.3778875	.4859613
Stddev	.0024454	.0001648	.0013137	8.0865	.0004931	.0017823
%RSD	.6311075	.0966674	.5749920	1.459535	.1304935	.3667494

#1	.3848776	.1705427	.2298800	544.9317	.3780566	.4874353
#2	.3878390	.1706409	.2272810	556.8376	.3773321	.4864679
#3	.3897292	.1703193	.2282472	560.3641	.3782738	.4839805

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7910884	296.5329	7.173740	80.43657	.6881551	.0603624
Stddev	.0006123	3.6263	.109880	.66823	.0017668	.0005007
%RSD	.0773963	1.222884	1.531695	.8307497	.2567521	.8294030

#1	.7911943	292.8179	7.056394	79.66537	.6884137	.0598383
#2	.7916408	296.7175	7.190627	80.84363	.6862732	.0604131
#3	.7904300	300.0634	7.274199	80.80072	.6897784	.0608357

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	138.7088	.6567491	1.767763	15.53301	3.578866	.3740486
Stddev	.4829	.0059086	.016315	.15473	.018737	.0008050
%RSD	.3481435	.8996707	.9228992	.9961149	.5235357	.2152125

#1	139.0427	.6499430	1.783105	15.51525	3.557614	.3738187
#2	138.9286	.6605628	1.769561	15.38794	3.593001	.3749435
#3	138.1551	.6597415	1.750624	15.69586	3.585983	.3733835

Sample Name: M1718-04MS Acquired: 3/24/2021 15:08:06 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BACKFILL-ASH Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7706093	.1805073	F 83.31341	F 11.50392	F 832.7839	.3690075
Stddev	.0016204	.0020975	.84684	.02798	6.7893	.0039020
%RSD	.2102692	1.162006	1.016448	.2432511	.8152558	1.057443

#1	.7711563	.1781420	82.58080	11.53496	834.6433	.3648264
#2	.7687862	.1812387	83.11882	11.48063	825.2586	.3696439
#3	.7718854	.1821411	84.24060	11.49617	838.4498	.3725523

Elem	Sr4077
Units	ppm
Avg	1.199480
Stddev	.013310
%RSD	1.109620

#1	1.184123
#2	1.207667
#3	1.206651

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1636.690	51674.47	15665.78	1247.669	1933.853
Stddev	6.976	177.85	30.59	11.725	10.746
%RSD	.4262223	.3441756	.1952866	.9397278	.5556683

#1	1637.911	51480.40	15648.80	1234.928	1931.723
#2	1642.975	51829.68	15647.45	1250.075	1945.505
#3	1629.184	51713.34	15701.10	1258.004	1924.332

Sample Name: M1718-04MSD Acquired: 3/24/2021 15:12:08 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BACKFILL-ASH Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7400604	1.791960	1.103907	1.887551	.7476653	86.32304
Stddev	.0118582	.018380	.005763	.010055	.0017351	.23779
%RSD	1.602321	1.025707	.5220853	.5326880	.2320645	.2754671

#1	.7433772	1.806640	1.099773	1.894132	.7494853	86.15849
#2	.7268970	1.771346	1.101457	1.875977	.7474805	86.59567
#3	.7499070	1.797894	1.110490	1.892543	.7460300	86.21494

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3883757	.1718222	.2294916	550.3977	.3795601	.4880431
Stddev	.0009051	.0019641	.0007428	9.2635	.0001427	.0009470
%RSD	.2330608	1.143110	.3236692	1.683049	.0375975	.1940502

#1	.3881092	.1695993	.2296031	539.9430	.3797046	.4869939
#2	.3893841	.1725444	.2286994	553.6664	.3794193	.4883008
#3	.3876337	.1733230	.2301724	557.5838	.3795563	.4888346

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7863452	293.4158	7.123155	80.39324	.6903667	.0600688
Stddev	.0023101	1.7647	.088681	.66403	.0012718	.0004715
%RSD	.2937805	.6014224	1.244972	.8259831	.1842206	.7849398

#1	.7885382	291.5708	7.022500	79.62669	.6889024	.0605472
#2	.7865640	293.5892	7.157176	80.79198	.6911955	.0596045
#3	.7839335	295.0873	7.189788	80.76106	.6910022	.0600548

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	139.1738	.6555155	1.760972	15.51605	3.566989	.3720071
Stddev	2.2309	.0066991	.011414	.21632	.028467	.0002033
%RSD	1.602956	1.021958	.6481933	1.394169	.7980607	.0546430

#1	141.7209	.6477915	1.760324	15.74720	3.534299	.3717894
#2	137.5666	.6597417	1.749896	15.48245	3.586313	.3720400
#3	138.2341	.6590133	1.772697	15.31849	3.580354	.3721920

Sample Name: M1718-04MSD Acquired: 3/24/2021 15:12:08 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BACKFILL-ASH Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7767072	.1795497	F 82.75985	F 11.47572	F 835.4883	.3702536
Stddev	.0026051	.0019818	.13678	.01402	6.8526	.0017354
%RSD	.3354073	1.103770	.1652789	.1222004	.8201949	.4687086

#1	.7768834	.1775240	82.91102	11.47122	841.8404	.3711879
#2	.7740184	.1796406	82.64463	11.46451	828.2261	.3713218
#3	.7792197	.1814845	82.72391	11.49145	836.3985	.3682513

Elem	Sr4077
Units	ppm
Avg	1.208898
Stddev	.017755
%RSD	1.468679

#1	1.189530
#2	1.224404
#3	1.212760

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1664.571	52077.72	15714.78	1264.356	1950.361
Stddev	18.184	454.55	62.88	12.912	18.782
%RSD	1.092404	.8728292	.4001467	1.021231	.9629833

#1	1644.926	51592.14	15730.10	1249.626	1931.645
#2	1680.813	52147.96	15645.65	1273.718	1969.208
#3	1667.974	52493.06	15768.58	1269.724	1950.231

Sample Name: PB135301BL Acquired: 3/24/2021 15:16:10 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB135301BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0015516	.0000864	.0016512	.0009594	-.001532	.0090591	-.001327
Stddev	.0017035	.0003947	.0007552	.0009196	.001533	.0022241	.000131
%RSD	109.7922	456.7468	45.73904	95.85381	100.0413	24.55157	9.897081

#1	.0020659	.0003954	.0024753	.0019835	-.000610	.0078004	-.001442
#2	.0029387	-.000358	.0009920	.0002044	-.003302	.0077497	-.001356
#3	-.000350	.000222	.0014864	.0006902	-.000686	.0116271	-.001184

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000088	.0001123	.0448016	.0000537	.0001286	.0000227	.0314446
Stddev	.0000548	.0001045	.0111998	.0001122	.0002228	.0002732	.0050089
%RSD	623.4617	93.01292	24.99865	208.9722	173.2276	1205.620	15.92915

#1	.0000705	.0001706	.0341486	-.000076	.0003287	.0003198	.0263348
#2	-.000034	-.000008	.0437783	.000124	-.000111	-.000218	.0316531
#3	-.000010	.000175	.0564779	.000113	.000169	-.000034	.0363460

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006459	.0143249	.0001305	-.000129	-.008986	-.000131	-.000187
Stddev	.0001010	.0083151	.0000826	.000342	.001542	.002297	.000117
%RSD	15.63565	58.04693	63.31163	265.2351	17.16288	1747.237	62.80513

#1	.0007538	.0059438	.0000357	-.000512	-.007534	-.002658	-.000060
#2	.0005537	.0144582	.0001686	.000148	-.010605	.001831	-.000210
#3	.0006301	.0225725	.0001872	-.000024	-.008820	.000433	-.000290

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0093972	.0121049	.0000822	-.001502	.0013085	.0270364	-.000721
Stddev	.0126967	.0012092	.0001452	.000951	.0002244	.0089462	.001260
%RSD	135.1113	9.988952	176.4971	63.31960	17.14849	33.08935	174.6520

#1	.0151653	.0132023	.0002219	-.000431	.0015538	.0357330	.000016
#2	.0181859	.0108087	.0000927	-.001825	.0012581	.0275162	-.000004
#3	-.005160	.0123037	-.000068	-.002249	.0011136	.0178600	-.002176

Sample Name: PB135301BL Acquired: 3/24/2021 15:16:10 Type: Unk
 Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB135301BL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0492046	-.000896	.0000863
Stddev	.0038277	.000476	.0000137
%RSD	7.779060	53.11026	15.84886

#1	.0525786	-.001360	.0000785
#2	.0499899	-.000409	.0000783
#3	.0450451	-.000918	.0001021

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1670.761	49458.60	14197.45	1267.447	2789.563
Stddev	55.583	92.88	90.75	6.019	98.655
%RSD	3.326833	.1878007	.6392025	.4749281	3.536593

#1	1678.596	49358.35	14095.96	1271.815	2808.044
#2	1611.675	49541.74	14270.80	1260.581	2682.974
#3	1722.010	49475.70	14225.58	1269.946	2877.671

Sample Name: PB135301BS Acquired: 3/24/2021 15:20:12 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB135301BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7785833	1.939674	.9580095	1.977390	.7790498	1.879490	.1978747
Stddev	.0159045	.028504	.0153981	.014747	.0008576	.011062	.0015918
%RSD	2.042746	1.469511	1.607303	.7457797	.1100780	.5885545	.8044280

#1	.7635294	1.914348	.9420253	1.961196	.7789054	1.886461	.1996394
#2	.7952200	1.970541	.9727455	1.990047	.7799704	1.866735	.1965474
#3	.7770006	1.934131	.9592578	1.980928	.7782736	1.885274	.1974372

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1940166	.1960970	1.024103	.4233900	.1971637	.3154479	3.108807
Stddev	.0014622	.0008511	.009899	.0009800	.0004977	.0010142	.044833
%RSD	.7536220	.4339977	.9666270	.2314540	.2524460	.3215108	1.442132

#1	.1956916	.1959500	1.015280	.4243730	.1965997	.3146505	3.057288
#2	.1929956	.1953290	1.034808	.4224132	.1973496	.3165894	3.130169
#3	.1933626	.1970119	1.022221	.4233838	.1975417	.3151038	3.138964

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1989262	2.041096	.4989522	.0790229	2.994547	.3058312	.2064330
Stddev	.0039816	.027663	.0016526	.0003737	.021791	.0034813	.0031222
%RSD	2.001526	1.355317	.3312151	.4729200	.7276930	1.138317	1.512440

#1	.1953244	2.012423	.4996573	.0791320	2.978813	.3037353	.2077998
#2	.1982525	2.043240	.4970640	.0793299	2.985408	.3039084	.2086387
#3	.2032016	2.067625	.5001353	.0786068	3.019419	.3098498	.2028605

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.486428	.3137536	.4054540	.6750818	.1965396	.9103406	5.583583
Stddev	.098447	.0023887	.0010174	.0025741	.0007738	.0088879	.019657
%RSD	1.037769	.7613434	.2509361	.3812977	.3936841	.9763279	.3520426

#1	9.417726	.3164851	.4046101	.6775518	.1960898	.9067974	5.565793
#2	9.442345	.3127200	.4065838	.6724149	.1960959	.9037708	5.580269
#3	9.599213	.3120558	.4051682	.6752788	.1974330	.9204536	5.604685

Sample Name: PB135301BS Acquired: 3/24/2021 15:20:12 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB135301BS Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0129535	.1730934	.2105703
Stddev	.0040913	.0022009	.0002944
%RSD	31.58448	1.271530	.1397864

#1	.0176743	.1752975	.2108478
#2	.0107485	.1708956	.2106015
#3	.0104377	.1730872	.2102615

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1623.289	48748.68	13990.33	1268.999	2677.493
Stddev	29.496	162.24	46.43	15.986	45.332
%RSD	1.817067	.3328105	.3318434	1.259759	1.693067

#1	1643.728	48802.28	13939.61	1269.711	2712.695
#2	1589.475	48566.42	14000.65	1252.668	2626.343
#3	1636.665	48877.33	14030.73	1284.617	2693.442

Sample Name: PB135284TB Acquired: 3/24/2021 15:24:05 Type: Unk
Method: NON EPA-6010-200.7(v973) 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	-.007660	-.007107	-.000708	-.020320	.0000337	.0009363	-.000893
Stddev	.001965	.000690	.001102	.001786	.0017136	.0015321	.000238
%RSD	25.64813	9.708900	155.6631	8.787271	5078.488	163.6421	26.61806

#1	-.005806	-.007827	-.000427	-.018295	.0014276	.0001289	-.001157
#2	-.009719	-.006452	-.001923	-.021667	.0005531	-.000023	-.000696
#3	-.007454	-.007042	.000226	-.020998	-.001879	.002703	-.000826

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000256	-.000374	.0221549	.0006497	-.000634	-.000159	-.041741
Stddev	.000076	.000054	.0089692	.0003624	.000284	.000070	.004791
%RSD	29.85764	14.38772	40.48399	55.78003	44.76337	44.18039	11.47701

#1	-.000313	-.000382	.0258778	.0003694	-.000373	-.000143	-.038302
#2	-.000285	-.000317	.0286631	.0005208	-.000593	-.000237	-.039708
#3	-.000169	-.000423	.0119238	.0010589	-.000937	-.000099	-.047213

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003549	.0102488	.0052863	-.000395	370.5857	.0005872	.0018982
Stddev	.0002080	.0073157	.0002988	.000256	1.2876	.0015752	.0003996
%RSD	58.59041	71.38103	5.652839	64.90070	.3474381	268.2426	21.05162

#1	.0005950	.0060967	.0051583	-.000147	372.0643	.0006584	.0016551
#2	.0002312	.0059538	.0050728	-.000379	369.7115	.0021257	.0023594
#3	.0002386	.0186958	.0056278	-.000660	369.9814	-.001022	.0016802

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0462108	.0076620	.0007708	.0018407	.0011211	.0234742	.0015306
Stddev	.0136958	.0009654	.0003206	.0002989	.0002939	.0112540	.0019343
%RSD	29.63769	12.59980	41.58879	16.23736	26.21148	47.94203	126.3707

#1	.0584990	.0065503	.0011390	.0015507	.0014557	.0278545	-.000693
#2	.0486880	.0081457	.0006198	.0021477	.0010024	.0318793	.002820
#3	.0314455	.0082899	.0005536	.0018238	.0009051	.0106886	.002465

Sample Name: PB135284TB Acquired: 3/24/2021 15:24:05 Type: Unk
 Method: NON EPA-6010-200.7(v973) 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	.0031353	.0000917	.0000762
Stddev	.0055718	.0002619	.0000672
%RSD	177.7100	285.5286	88.15016

#1	.0065968	.0003891	.0001518
#2	-.003292	-.000010	.0000235
#3	.006101	-.000104	.0000532

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1424.320	43149.86	13322.06	1076.302	2249.522
Stddev	8.903	62.56	83.76	12.282	11.662
%RSD	.6250838	.1449903	.6287188	1.141107	.5184315

#1	1428.053	43137.85	13229.85	1062.687	2257.819
#2	1414.158	43094.17	13342.89	1086.548	2236.188
#3	1430.749	43217.55	13393.44	1079.670	2254.559

Sample Name: M1750-02 Acquired: 3/24/2021 15:28:16 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TRE-1015 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.196383	-.155323	-.004034	.5693126	-.014993	.0244841	.0213074
Stddev	.008102	.006320	.001659	.0133383	.003987	.0011349	.0001361
%RSD	4.125504	4.069228	41.13449	2.342875	26.59022	4.635118	.6385763

#1	-.205338	-.162405	-.005839	.5845978	-.011149	.0233623	.0212642
#2	-.189562	-.150255	-.002575	.5600319	-.014721	.0244583	.0211981
#3	-.194249	-.153308	-.003688	.5633082	-.019108	.0256316	.0214598

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005007	-.000651	2.703719	.0007641	.0033215	.1324156	-.019877
Stddev	.0000726	.000035	.039220	.0006268	.0001146	.0004074	.003861
%RSD	14.49580	5.440503	1.450581	82.03328	3.449348	.3076636	19.42245

#1	.0004387	-.000679	2.659630	.0002150	.0034489	.1328071	-.024046
#2	.0005805	-.000663	2.716803	.0014471	.0032271	.1324457	-.019159
#3	.0004828	-.000611	2.734725	.0006303	.0032884	.1319940	-.016425

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1423983	.5432098	-.002185	.0002288	449.2755	.0049150	.2386516
Stddev	.0025435	.0077138	.000540	.0005258	.1679	.0024555	.0013378
%RSD	1.786208	1.420047	24.72941	229.8114	.0373802	49.95961	.5605569

#1	.1399051	.5349424	-.002797	.0007767	449.4054	.0073590	.2398217
#2	.1423004	.5502142	-.001983	-.000272	449.0859	.0049377	.2371932
#3	.1449893	.5444727	-.001775	.000181	449.3354	.0024482	.2389398

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	198.8967	15.19139	1.937760	.1947042	.0025389	1.650287	3.628314
Stddev	.4843	.12470	.006616	.0010358	.0001432	.053944	.006407
%RSD	.2434755	.8208792	.3414193	.5319840	5.641070	3.268761	.1765817

#1	198.4652	15.30009	1.945382	.1958828	.0025719	1.588537	3.635712
#2	198.8043	15.21882	1.933502	.1939388	.0026627	1.674075	3.624586
#3	199.4205	15.05526	1.934397	.1942911	.0023820	1.688247	3.624645

Sample Name: M1750-02 Acquired: 3/24/2021 15:28:16 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TRE-1015 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.409897	.0234424	.0704350
Stddev	.008079	.0007105	.0011428
%RSD	.1493412	3.030905	1.622558

#1	5.412522	.0230211	.0717485
#2	5.400832	.0230434	.0698888
#3	5.416337	.0242627	.0696678

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	936.4751	33037.47	10868.11	719.7412	2127.247
Stddev	12.5350	40.13	60.96	13.5308	18.557
%RSD	1.338535	.1214646	.5608990	1.879947	.8723294

#1	923.1336	33083.74	10810.52	724.9502	2111.441
#2	948.0069	33012.11	10861.86	729.8934	2147.679
#3	938.2849	33016.57	10931.95	704.3801	2122.622

Sample Name: M1718-04A Acquired: 3/24/2021 15:32:22 Type: Unk
Method: NON EPA-6010-200.7(v973) 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	.6759905	1.615139	.9977376	1.739481	.6666355	83.29870
Stddev	.0068036	.007109	.0073988	.005112	.0016450	.70163
%RSD	1.006469	.4401382	.7415607	.2939030	.2467576	.8423020

#1	.6832415	1.610906	.9893550	1.735648	.6662571	84.00690
#2	.6749836	1.623347	1.000500	1.745285	.6684368	82.60384
#3	.6697465	1.611165	1.003358	1.737508	.6652128	83.28535

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3642211	.1532209	.2056692	528.3083	.3434531	.4523189
Stddev	.0020014	.0012578	.0011863	3.1210	.0008620	.0026518
%RSD	.5494976	.8209278	.5768108	.5907554	.2509861	.5862590

#1	.3664644	.1545110	.2046652	525.5216	.3430976	.4500170
#2	.3635803	.1519981	.2053641	527.7225	.3428257	.4517211
#3	.3626186	.1531536	.2069783	531.6806	.3444360	.4552185

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7478681	284.0423	6.851973	77.16702	.6265002	.0526249
Stddev	.0009461	3.1540	.031261	.24801	.0053173	.0004237
%RSD	.1265119	1.110399	.4562354	.3213914	.8487278	.8050456

#1	.7467832	280.4694	6.856984	77.16526	.6217997	.0523177
#2	.7485217	285.2175	6.818509	76.91989	.6254297	.0531082
#3	.7482995	286.4400	6.880425	77.41590	.6322713	.0524487

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	137.5244	.6120540	1.699773	14.51751	3.450658	.3271479
Stddev	.4150	.0009425	.004822	.05761	.005997	.0015548
%RSD	.3017390	.1539880	.2837016	.3968528	.1737946	.4752719

#1	137.5814	.6110274	1.696273	14.58354	3.451976	.3254037
#2	137.0839	.6122545	1.697772	14.47748	3.444112	.3276512
#3	137.9079	.6128801	1.705273	14.49151	3.455886	.3283887

Sample Name: M1718-04A Acquired: 3/24/2021 15:32:22 Type: Unk
Method: NON EPA-6010-200.7(v973) 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	.6754576	.1587134	F 80.29696	F 10.59725	F 802.1654	.3486644
Stddev	.0052123	.0005600	.64670	.04661	4.3967	.0021105
%RSD	.7716715	.3528535	.8053795	.4397898	.5481071	.6052998

#1	.6737953	.1591012	79.63287	10.57019	798.6113	.3509537
#2	.6712792	.1580713	80.33328	10.57050	807.0821	.3467963
#3	.6812984	.1589676	80.92473	10.65107	800.8029	.3482432

Elem	Sr4077
Units	ppm
Avg	1.150623
Stddev	.002494
%RSD	.2167460

#1	1.153195
#2	1.150459
#3	1.148216

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1631.130	50984.12	15501.81	1226.130	1946.083
Stddev	23.178	302.99	203.08	7.730	18.121
%RSD	1.420976	.5942886	1.310037	.6304303	.9311722

#1	1620.289	50686.54	15270.47	1217.535	1940.320
#2	1615.358	50973.58	15584.27	1228.339	1931.544
#3	1657.741	51292.25	15650.69	1232.514	1966.385

Sample Name: CCV04 Acquired: 3/24/2021 15:36:25 Type: Unk
Method: NON EPA-6010-200.7(v973) 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	5.062755	5.041380	5.109426	5.095970	5.006282	9.705977	9.686862
Stddev	.019008	.023153	.029666	.035219	.037196	.023946	.004131
%RSD	.3754512	.4592566	.5806063	.6911143	.7429806	.2467091	.0426498

#1	5.058723	5.032625	5.102446	5.065207	4.972503	9.680126	9.689245
#2	5.046087	5.023881	5.083872	5.088317	5.000199	9.710406	9.689250
#3	5.083456	5.067634	5.141959	5.134386	5.046144	9.727399	9.682092

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2464160	2.455372	24.89344	1.052422	2.468679	1.267008	5.218971
Stddev	.0013693	.017045	.11956	.003525	.016394	.008279	.026523
%RSD	.5556828	.6942078	.4802974	.3349780	.6640805	.6534621	.5082085

#1	.2473333	2.470121	24.75578	1.055064	2.483654	1.262507	5.211957
#2	.2470726	2.436711	24.95314	1.048419	2.451163	1.261953	5.196661
#3	.2448420	2.459286	24.97140	1.053783	2.471220	1.276563	5.248297

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.391728	26.25363	2.476531	1.332603	25.97516	2.484597	2.608639
Stddev	.009646	.04603	.016757	.004826	.11128	.002992	.004848
%RSD	.4032945	.1753266	.6766164	.3621369	.4284052	.1204315	.1858322

#1	2.380915	26.20630	2.491918	1.334360	25.96347	2.482046	2.611696
#2	2.394821	26.29823	2.458678	1.327144	25.87018	2.483855	2.603049
#3	2.399448	26.25635	2.478995	1.336304	26.09182	2.487891	2.611171

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.00728	4.793260	5.005907	4.998192	4.745154	5.323972	4.977785
Stddev	.14536	.019430	.029664	.029545	.012831	.026885	.029096
%RSD	.5812774	.4053575	.5925875	.5911155	.2704018	.5049711	.5845101

#1	24.93042	4.812837	5.027294	4.984822	4.730700	5.301265	4.956411
#2	24.91648	4.792964	4.972042	4.977696	4.749562	5.316993	4.966023
#3	25.17493	4.773981	5.018385	5.032059	4.755199	5.353658	5.010920

Sample Name: CCV04 Acquired: 3/24/2021 15:36:25 Type: Unk
Method: NON EPA-6010-200.7(v973) 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	4.944275	4.596544	5.145403
Stddev	.037193	.002946	.025711
%RSD	.7522482	.0640946	.4996954

#1	4.950664	4.595342	5.120158
#2	4.904301	4.594390	5.171556
#3	4.977860	4.599902	5.144495

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1540.700	46955.56	14068.53	1175.533	2443.699
Stddev	5.484	120.96	43.25	3.690	12.007
%RSD	.3559271	.2576058	.3074183	.3138803	.4913636

#1	1536.676	46883.28	14033.35	1177.544	2432.811
#2	1546.946	47095.20	14055.41	1177.780	2456.577
#3	1538.478	46888.18	14116.81	1171.274	2441.708

Sample Name: CCB04 Acquired: 3/24/2021 15:40:23 Type: Unk
Method: NON EPA-6010-200.7(v973) 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	.0019175	.0007755	.0014334	.0029713	-.001655	.0012586
Stddev	.0012743	.0000972	.0013937	.0028672	.001504	.0011905
%RSD	66.45322	12.54001	97.22952	96.49584	90.87206	94.59211

#1	.0029660	.0008760	-.000173	.0027787	-.002467	.0011274
#2	.0004993	.0006819	.002147	.0002053	-.002579	.0025092
#3	.0022872	.0007684	.002326	.0059300	.000080	.0001391

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001127	.0000012	.0000689	.0133174	-.000131	.0001845
Stddev	.000273	.0000422	.0000825	.0081386	.000158	.0000755
%RSD	24.21701	3498.316	119.8248	61.11206	121.0350	40.90880

#1	-.001238	-.000014	.0001479	.0222344	-.000217	.0002542
#2	-.000816	-.000031	-.000017	.0062895	-.000227	.0001950
#3	-.001326	.000049	.000075	.0114284	.000052	.0001043

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000166	.0065779	.0002950	.0025334	.0001938	-.000117
Stddev	.000068	.0040842	.0000831	.0201239	.0001787	.000348
%RSD	41.18173	62.08908	28.18145	794.3323	92.17136	298.7511

#1	-.000203	.0060476	.0002333	-.018781	.0000007	.000280
#2	-.000209	.0027848	.0002622	.021206	.0002275	-.000258
#3	-.000087	.0109013	.0003896	.005176	.0003532	-.000372

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.009407	-.002047	-.000309	.0104692	.0153635	.0015998
Stddev	.003951	.000889	.000139	.0185946	.0002714	.0002697
%RSD	41.99974	43.45135	45.08760	177.6121	1.766212	16.86067

#1	-.006229	-.001247	-.000175	.0316206	.0150755	.0018919
#2	-.008160	-.001889	-.000453	-.003304	.0154006	.0013602
#3	-.013830	-.003005	-.000299	.003091	.0156144	.0015472

Sample Name: CCB04 Acquired: 3/24/2021 15:40:23 Type: Unk
Method: NON EPA-6010-200.7(v973) 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	-.000584	.0016719	.0149610	.0007068	F .0158784	-.000956
Stddev	.001108	.0006045	.0046862	.0012950	.0027540	.000407
%RSD	189.5876	36.15325	31.32248	183.2151	17.34429	42.61185

#1	-.001418	.0012258	.0199070	.0016765	.0188408	-.001141
#2	-.001007	.0014302	.0143888	.0012079	.0133959	-.000489
#3	.000673	.0023598	.0105872	-.000764	.0153985	-.001237

Elem	Sr4077
Units	ppm
Avg	.0001029
Stddev	.0000287
%RSD	27.91937

#1	.0000700
#2	.0001155
#3	.0001231

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1624.495	48793.26	14010.19	1256.951	2719.684
Stddev	13.522	133.84	56.06	11.010	20.023
%RSD	.8323703	.2743063	.4001445	.8759159	.7362245

#1	1640.085	48791.17	13945.95	1250.224	2742.798
#2	1617.441	48660.47	14035.40	1250.972	2707.653
#3	1615.958	48928.13	14049.22	1269.657	2708.601

Sample Name: M1750-02DUP Acquired: 3/24/2021 15:44:27 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TRE-1015DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.197230	-.157521	-.002033	.5683663	-.017375	.0249458	.0220024
Stddev	.007250	.000380	.001908	.0105555	.000515	.0009165	.0002327
%RSD	3.676060	.2415458	93.85242	1.857163	2.966121	3.674149	1.057841

#1	-.193696	-.157947	-.001102	.5797328	-.017203	.0239757	.0222435
#2	-.192424	-.157400	-.000769	.5664936	-.017954	.0250643	.0219848
#3	-.205570	-.157215	-.004227	.5588725	-.016967	.0257973	.0217790

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005509	-.000585	2.685855	.0003936	.0036400	.1328336	-.026596
Stddev	.0000865	.000141	.040026	.0006271	.0001117	.0011692	.010139
%RSD	15.70355	24.15217	1.490250	159.3370	3.068036	.8801613	38.12272

#1	.0004563	-.000567	2.643629	.0010453	.0035272	.1341826	-.032980
#2	.0006261	-.000735	2.690697	.0003409	.0036424	.1321150	-.031904
#3	.0005703	-.000454	2.723240	-.000206	.0037505	.1322031	-.014905

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1452894	.5613358	-.001942	.0003987	457.4748	.0050525	.2252271
Stddev	.0023822	.0069090	.000261	.0002911	1.1977	.0016699	.0019523
%RSD	1.639615	1.230816	13.42849	73.00847	.2617993	33.05068	.8668055

#1	.1431969	.5633341	-.002135	.0006375	458.7165	.0061300	.2272169
#2	.1447894	.5670255	-.002047	.0004840	457.3811	.0031289	.2233147
#3	.1478819	.5536480	-.001645	.0000745	456.3267	.0058985	.2251496

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	202.3660	15.37379	1.954466	.1956668	.0023687	1.756533	3.664766
Stddev	.3631	.08177	.001889	.0008503	.0000381	.035874	.010676
%RSD	.1794274	.5318557	.0966639	.4345515	1.608659	2.042334	.2913247

#1	202.4949	15.45976	1.953535	.1953772	.0023594	1.719763	3.652642
#2	202.6471	15.36461	1.953223	.1966240	.0024106	1.758396	3.672764
#3	201.9560	15.29700	1.956641	.1949991	.0023362	1.791439	3.668890

Sample Name: M1750-02DUP Acquired: 3/24/2021 15:44:27 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TRE-1015DUP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.425972	.0243720	.0723132
Stddev	.016745	.0011575	.0013501
%RSD	.3086054	4.749326	1.867033

#1	5.444271	.0230378	.0727502
#2	5.411415	.0251080	.0733906
#3	5.422230	.0249701	.0707987

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	928.7995	32669.86	10693.79	710.8784	2112.555
Stddev	1.2263	39.29	85.58	6.6549	7.952
%RSD	.1320306	.1202729	.8003089	.9361530	.3764164

#1	928.5929	32643.26	10600.54	706.5803	2121.285
#2	930.1160	32651.33	10712.08	718.5440	2110.655
#3	927.6896	32714.99	10768.75	707.5110	2105.725

Sample Name: M1750-02MS Acquired: 3/24/2021 15:52:19 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TRE-1015MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.170124	1.062846	.5025697	4.091276	.8828141	1.624822
Stddev	.012500	.003501	.0038934	.022946	.0090756	.004854
%RSD	1.068282	.3294374	.7746897	.5608570	1.028035	.2987244

#1	1.182664	1.064776	.5007354	4.116987	.8923235	1.622706
#2	1.157664	1.058804	.5070414	4.072877	.8742455	1.630375
#3	1.170043	1.064958	.4999324	4.083963	.8818732	1.621386

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2434808	.1606464	.1415777	3.973107	.4433887	.1559250
Stddev	.0002532	.0010550	.0003724	.033175	.0023622	.0004621
%RSD	.1039808	.6567198	.2630249	.8349806	.5327612	.2963733

#1	.2432419	.1608034	.1411570	3.957479	.4407677	.1555998
#2	.2434545	.1595217	.1418653	4.011210	.4440452	.1564540
#3	.2437461	.1616141	.1417107	3.950633	.4453532	.1557211

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3725894	3.242477	.3265667	1.761095	.3636903	.0811301
Stddev	.0021759	.031546	.0043852	.021426	.0001875	.0004603
%RSD	.5840039	.9728892	1.342809	1.216636	.0515569	.5674044

#1	.3738402	3.208659	.3216777	1.737233	.3635724	.0806358
#2	.3700769	3.271108	.3278697	1.767368	.3639065	.0815465
#3	.3738512	3.247664	.3301527	1.778684	.3635919	.0812080

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	437.9876	.3228615	.4276092	198.5414	14.78627	2.389176
Stddev	.1332	.0084543	.0073369	.4873	.06739	.005970
%RSD	.0304122	2.618536	1.715795	.2454386	.4557868	.2498624

#1	438.0795	.3132141	.4193996	197.9789	14.86215	2.391386
#2	438.0483	.3263931	.4335257	198.8085	14.73338	2.382417
#3	437.8348	.3289774	.4299023	198.8367	14.76327	2.393726

Sample Name: M1750-02MS Acquired: 3/24/2021 15:52:19 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TRE-1015MS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5996780	.2192628	2.559647	F 10.12146	5.157214	.2093638
Stddev	.0034638	.0026079	.068881	.01275	.008583	.0038620
%RSD	.5776127	1.189417	2.691028	.1259963	.1664270	1.844629

#1	.5959188	.2167777	2.491208	10.12009	5.162371	.2067654
#2	.6003748	.2190325	2.558773	10.13484	5.161964	.2075245
#3	.6027405	.2219783	2.628961	10.10944	5.147306	.2138017

Elem	Sr4077
Units	ppm
Avg	.3028650
Stddev	.0003527
%RSD	.1164406

#1	.3027646
#2	.3032569
#3	.3025733

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	940.8523	32748.64	10649.05	710.0806	2092.215
Stddev	13.3067	58.42	46.61	12.5973	20.587
%RSD	1.414328	.1784031	.4376547	1.774072	.9839745

#1	927.5063	32714.37	10596.58	722.2139	2070.434
#2	954.1195	32715.45	10664.94	697.0656	2111.352
#3	940.9312	32816.10	10685.64	710.9625	2094.859

Sample Name: M1752-13 Acquired: 3/24/2021 16:00:17 Type: Unk
Method: NON EPA-6010-200.7(v973) 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	-.866155	-.588745	.0051668	-.060149	-.164024	.2388344	.0280907
Stddev	.005024	.006135	.0026301	.028039	.004922	.0046408	.0005169
%RSD	.5800175	1.042007	50.90426	46.61671	3.000509	1.943090	1.840228

#1	-.866248	-.582660	.0041307	-.077774	-.160102	.2441560	.0286862
#2	-.871131	-.588646	.0081571	-.027815	-.169547	.2367183	.0277574
#3	-.861085	-.594928	.0032125	-.074857	-.162424	.2356288	.0278286

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0015701	-.007771	2.807338	.0002624	.0133847	.0999262	60.41935
Stddev	.0000507	.000092	.008846	.0006617	.0004316	.0003404	1.20152
%RSD	3.228947	1.183893	.3150953	252.2109	3.224415	.3406578	1.988637

#1	.0015431	-.007698	2.800169	.0010149	.0138824	.0999909	59.14774
#2	.0016286	-.007741	2.817224	.0000011	.0131131	.1002296	60.57461
#3	.0015386	-.007875	2.804622	-.000229	.0131586	.0995580	61.53569

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.018402	.2727917	.0119067	-.000075	19.65983	.0003751	1.188767
Stddev	.003040	.0050641	.0002155	.000290	.19335	.0018136	.019343
%RSD	.2985410	1.856410	1.809741	385.2138	.9834546	483.4328	1.627155

#1	1.019975	.2671378	.0119739	.000153	19.85855	.0022012	1.209339
#2	1.014897	.2743261	.0116656	-.000402	19.47235	-.001426	1.186013
#3	1.020334	.2769111	.0120806	.000023	19.64859	.000350	1.170948

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	291.2035	.1126964	.0085272	.6594701	.0023620	.5407255	1.864362
Stddev	3.3600	.0063026	.0004698	.0051813	.0005276	.0083461	.005224
%RSD	1.153846	5.592580	5.508851	.7856737	22.33628	1.543497	.2802125

#1	294.4847	.1091193	.0080536	.6534975	.0023756	.5487693	1.867326
#2	287.7698	.1089963	.0089930	.6621525	.0028827	.5321068	1.867431
#3	291.3561	.1199738	.0085351	.6627601	.0018278	.5413004	1.858330

Sample Name: M1752-13 Acquired: 3/24/2021 16:00:17 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.245735	.0057870	-.046893
Stddev	.012706	.0007072	.001288
%RSD	.2034413	12.21987	2.746545

#1	6.231066	.0049718	-.045538
#2	6.252825	.0061535	-.047040
#3	6.253314	.0062357	-.048101

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	658.6577	26895.95	9652.449	502.9862	1989.910
Stddev	3.3718	86.10	146.181	7.8818	7.713
%RSD	.5119270	.3201410	1.514444	1.566993	.3875866

#1	660.7052	26915.76	9486.745	493.9311	1996.873
#2	660.5019	26970.42	9707.451	506.7223	1991.238
#3	654.7660	26801.67	9763.150	508.3051	1981.620

Sample Name: M1750-02A Acquired: 3/24/2021 16:04:51 Type: Unk
Method: NON EPA-6010-200.7(v973) 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	1.141721	1.008912	.4697274	4.196171	.8310166	1.529887
Stddev	.014358	.004607	.0033288	.008390	.0035943	.020991
%RSD	1.257615	.4566008	.7086667	.1999445	.4325204	1.372053

#1	1.132451	1.006481	.4695135	4.195558	.8279836	1.507808
#2	1.134451	1.006030	.4665107	4.204851	.8300796	1.549586
#3	1.158260	1.014225	.4731580	4.188105	.8349866	1.532267

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2346607	.1536516	.1342015	3.462031	.4253316	.1486886
Stddev	.0005339	.0017127	.0006411	.078921	.0018180	.0003553
%RSD	.2275230	1.114670	.4777397	2.279606	.4274383	.2389888

#1	.2340800	.1516744	.1342602	3.370926	.4238317	.1485767
#2	.2351303	.1546035	.1335330	3.505728	.4273535	.1484028
#3	.2347719	.1546769	.1348112	3.509438	.4248095	.1490865

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3653521	3.151794	.3168712	1.660028	.3449085	.0801350
Stddev	.0024547	.057343	.0104881	.071543	.0011802	.0005683
%RSD	.6718784	1.819390	3.309906	4.309752	.3421770	.7091351

#1	.3636441	3.086020	.3048100	1.581122	.3447635	.0806754
#2	.3681651	3.191286	.3238488	1.720665	.3438075	.0801870
#3	.3642472	3.178075	.3219548	1.678296	.3461545	.0795424

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	453.8320	.3072856	.4427550	206.9420	15.14333	2.426331
Stddev	2.9493	.0093753	.0027271	.4386	.16396	.008080
%RSD	.6498596	3.050991	.6159343	.2119237	1.082693	.3330193

#1	456.7568	.2966484	.4457111	207.3705	14.95509	2.417009
#2	453.8802	.3143455	.4422168	206.9613	15.21993	2.430654
#3	450.8589	.3108629	.4403372	206.4941	15.25496	2.431330

Sample Name: M1750-02A Acquired: 3/24/2021 16:04:51 Type: Unk
Method: NON EPA-6010-200.7(v973) 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	.5728756	.2018506	3.444629	F 10.04127	5.331185	.2025402
Stddev	.0018748	.0057502	.116423	.00911	.020117	.0033630
%RSD	.3272634	2.848722	3.379831	.0907241	.3773541	1.660419

#1	.5736843	.1953093	3.314636	10.03654	5.334484	.1987983
#2	.5707321	.2061074	3.479949	10.03551	5.349449	.2053104
#3	.5742103	.2041352	3.539301	10.05178	5.309622	.2035118

Elem	Sr4077
Units	ppm
Avg	.2941078
Stddev	.0038342
%RSD	1.303679

#1	.2897422
#2	.2969290
#3	.2956523

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	913.9715	32203.47	10653.10	691.1601	2080.279
Stddev	1.6327	148.95	78.19	10.7589	7.273
%RSD	.1786377	.4625276	.7339617	1.556647	.3495987

#1	914.5347	32058.79	10730.03	682.1564	2071.977
#2	912.1317	32195.26	10573.70	688.2488	2085.524
#3	915.2480	32356.35	10655.56	703.0751	2083.336

Sample Name: M1750-02LX5 Acquired: 3/24/2021 16:13:56 Type: Unk
Method: NON EPA-6010-200.7(v973) 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	-.021309	-.018237	.0014769	.0660494	.0014353	.0057449	.0030572
Stddev	.003842	.001429	.0002606	.0035853	.0015145	.0015546	.0001371
%RSD	18.02890	7.836618	17.64113	5.428238	105.5221	27.06018	4.483393

#1	-.019932	-.017837	.0012814	.0667334	-.000264	.0066047	.0030537
#2	-.025650	-.019824	.0017727	.0692435	.002643	.0039504	.0029220
#3	-.018347	-.017051	.0013767	.0621714	.001927	.0066798	.0031960

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001188	.0000370	.5276020	.0000544	.0007367	.0312917	.0004873
Stddev	.0000243	.0000883	.0087829	.0001810	.0000621	.0005537	.0067781
%RSD	20.44825	238.8628	1.664690	332.4198	8.433727	1.769562	1390.857

#1	.0001050	.0001304	.5311868	-.000120	.0006653	.0316910	.0043170
#2	.0001469	.0000256	.5175937	.000241	.0007665	.0306596	.0044838
#3	.0001047	-.000045	.5340256	.000042	.0007783	.0315245	-.007339

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0291803	.1594041	.0000360	.0001418	98.03022	-.000447	.0342956
Stddev	.0006490	.0104907	.0002348	.0004046	.43127	.000749	.0002819
%RSD	2.223971	6.581182	651.9366	285.4429	.4399393	167.3427	.8219228

#1	.0285837	.1494085	.0001396	-.000316	98.51775	.000332	.0345381
#2	.0290858	.1584758	.0002012	.000451	97.69850	-.001161	.0339863
#3	.0298713	.1703281	-.000233	.000290	97.87443	-.000514	.0343624

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	40.39375	3.078320	.3463566	.0238200	.0012415	.3230797	.6440893
Stddev	.26104	.012994	.0012476	.0007861	.0008044	.0145955	.0050428
%RSD	.6462293	.4221138	.3602012	3.299988	64.79686	4.517609	.7829364

#1	40.65102	3.084833	.3463178	.0246915	.0008333	.3214331	.6494279
#2	40.12910	3.086769	.3451288	.0236038	.0021682	.3093774	.6394064
#3	40.40114	3.063357	.3476231	.0231646	.0007230	.3384287	.6434335

Sample Name: M1750-02LX5 Acquired: 3/24/2021 16:13:56 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.281341	.0041509	.0135231
Stddev	.005433	.0008904	.0001562
%RSD	.4239721	21.44927	1.154756

#1	1.287434	.0041622	.0134305
#2	1.279588	.0032550	.0134354
#3	1.277002	.0050356	.0137034

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1331.175	42483.88	13307.64	1008.268	2527.665
Stddev	25.840	179.89	97.72	9.615	47.280
%RSD	1.941153	.4234261	.7343228	.9535823	1.870496

#1	1307.596	42307.91	13198.98	997.183	2487.085
#2	1327.130	42667.44	13335.63	1013.287	2516.327
#3	1358.799	42476.27	13388.31	1014.336	2579.583

Sample Name: M1750-02MSD Acquired: 3/24/2021 16:25:01 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.167391	1.056878	.4958247	4.082361	.8926842	1.616462
Stddev	.014616	.004377	.0046899	.005491	.0018264	.027115
%RSD	1.252022	.4141095	.9458701	.1344991	.2045931	1.677428

#1	1.162220	1.054208	.4913294	4.082655	.8946143	1.585400
#2	1.183890	1.054496	.5006875	4.076728	.8924553	1.635397
#3	1.156064	1.061929	.4954572	4.087698	.8909831	1.628589

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2427862	.1567859	.1408367	3.780435	.4420983	.1551173
Stddev	.0031011	.0006777	.0007253	.084188	.0013365	.0004432
%RSD	1.277301	.4322153	.5150090	2.226944	.3023051	.2857440

#1	.2392282	.1560414	.1400011	3.685833	.4434995	.1546348
#2	.2449153	.1569496	.1413042	3.808356	.4408376	.1552105
#3	.2442150	.1573667	.1412047	3.847115	.4419580	.1555064

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3738955	3.207285	.3177082	1.716145	.3610250	.0810644
Stddev	.0011704	.054017	.0050696	.056243	.0005604	.0012208
%RSD	.3130209	1.684208	1.595690	3.277308	.1552155	1.506006

#1	.3732598	3.150041	.3118577	1.652083	.3615666	.0796906
#2	.3731805	3.257360	.3204607	1.738939	.3610607	.0820249
#3	.3752461	3.214454	.3208062	1.757413	.3604476	.0814778

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	440.7826	.3143901	.4250992	201.1514	14.64603	2.396490
Stddev	1.9341	.0035221	.0037419	1.3437	.14427	.004776
%RSD	.4387885	1.120290	.8802509	.6679892	.9850523	.1992923

#1	438.7945	.3103368	.4221075	199.7966	14.48147	2.401806
#2	442.6577	.3167050	.4238953	202.4837	14.75074	2.392561
#3	440.8957	.3161286	.4292950	201.1740	14.70589	2.395102

Sample Name: M1750-02MSD Acquired: 3/24/2021 16:25:01 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5916432	.2155847	2.491397	F 10.03974	5.088899	.2086749
Stddev	.0028820	.0048153	.043365	.02767	.011481	.0030128
%RSD	.4871210	2.233604	1.740584	.2756472	.2256092	1.443782

#1	.5915324	.2104194	2.441564	10.04283	5.076648	.2053547
#2	.5888181	.2199498	2.512074	10.01065	5.099412	.2094355
#3	.5945790	.2163848	2.520554	10.06574	5.090637	.2112345

Elem	Sr4077
Units	ppm
Avg	.2979723
Stddev	.0046482
%RSD	1.559943

#1	.2926216
#2	.3010122
#3	.3002832

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	929.7394	32351.56	10711.10	703.0227	2087.082
Stddev	3.7714	167.23	97.57	7.0457	12.390
%RSD	.4056441	.5169180	.9109277	1.002199	.5936572

#1	932.4890	32464.77	10814.73	709.7483	2099.392
#2	925.4399	32159.48	10621.00	695.6955	2074.613
#3	931.2892	32430.42	10697.56	703.6242	2087.241

Sample Name: PB135325BL Acquired: 3/24/2021 16:29:04 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB135325BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0027294	.0009658	.0015835	.0062342	-.001062	.0012057	-.001520
Stddev	.0006697	.0021124	.0003338	.0024355	.002188	.0021661	.000203
%RSD	24.53492	218.7311	21.08190	39.06626	206.0923	179.6527	13.33212

#1	.0032498	-.000650	.0014567	.0088781	-.003338	-.000051	-.001572
#2	.0029645	.003356	.0013316	.0057419	-.000873	.003707	-.001297
#3	.0019739	.000191	.0019622	.0040824	.001026	-.000039	-.001692

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000067	-.000010	.0011739	-.000085	.0001685	-.000165	.0060565
Stddev	.000058	.000111	.0040671	.000154	.0001783	.000077	.0039884
%RSD	86.84112	1131.243	346.4694	181.0726	105.7908	46.63588	65.85287

#1	-.000065	.000073	.0049128	-.000100	-.000037	-.000230	.0071050
#2	-.000010	.000034	.0017655	-.000231	.000273	-.000187	.0094158
#3	-.000127	-.000137	-.003157	.000076	.000270	-.000080	.0016486

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000094	-.001713	.0002980	-.000202	.0317367	-.000998	.0000238
Stddev	.000232	.013568	.0003359	.000283	.0016559	.001543	.0001743
%RSD	245.6665	792.2611	112.7324	140.1480	5.217557	154.4931	732.4125

#1	.000098	.005528	-.000087	.000062	.0332583	-.001379	-.000079
#2	-.000352	.006699	.000450	-.000501	.0319786	.000699	-.000075
#3	-.000029	-.017365	.000531	-.000167	.0299731	-.002315	.000225

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0477136	.0229626	.0004175	.0016373	.0009057	.0226036	.0018178
Stddev	.0138119	.0006902	.0002231	.0005438	.0004563	.0079856	.0005126
%RSD	28.94744	3.005916	53.43157	33.21328	50.38410	35.32879	28.19896

#1	.0321234	.0228194	.0006390	.0012827	.0007176	.0137992	.0012386
#2	.0584204	.0237131	.0001929	.0022634	.0014259	.0293788	.0020020
#3	.0525968	.0223551	.0004208	.0013659	.0005735	.0246328	.0022129

Sample Name: PB135325BL Acquired: 3/24/2021 16:29:04 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB135325BL Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0088550	-.000554	-.000021
Stddev	.0044425	.000613	.000008
%RSD	50.16915	110.4990	40.30927

#1	.0086976	.000010	-.000011
#2	.0133741	-.000467	-.000025
#3	.0044933	-.001206	-.000026

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1543.919	47781.96	14115.18	1199.612	2636.986
Stddev	5.278	140.53	70.89	15.426	8.056
%RSD	.3418563	.2941068	.5022057	1.285943	.3055075

#1	1538.758	47676.91	14034.09	1182.990	2627.766
#2	1549.307	47727.36	14165.39	1202.377	2640.525
#3	1543.691	47941.59	14146.06	1213.469	2642.668

Sample Name: PB135325BS Acquired: 3/24/2021 16:33:05 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB135325BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7917249	1.947020	.9611142	2.035488	.7919637	1.882300
Stddev	.0060926	.018880	.0065244	.009175	.0035104	.006088
%RSD	.7695373	.9696755	.6788389	.4507557	.4432545	.3234141

#1	.7870592	1.941338	.9592971	2.027074	.7927477	1.877310
#2	.7894977	1.931633	.9556910	2.034120	.7950159	1.889082
#3	.7986177	1.968088	.9683546	2.045270	.7881276	1.880507

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1995146	.1893436	.1951672	.9862310	.4232285	.1955540
Stddev	.0007483	.0017421	.0002120	.0053901	.0015530	.0000332
%RSD	.3750670	.9200596	.1086018	.5465359	.3669408	.0169773

#1	.1996544	.1912406	.1950895	.9818960	.4232384	.1955259
#2	.2001832	.1878155	.1950051	.9922661	.4216706	.1955906
#3	.1987063	.1889746	.1954071	.9845307	.4247766	.1955455

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3195224	3.082303	.1928692	2.016398	.4972283	.0793462
Stddev	.0010333	.033348	.0019587	.010312	.0005238	.0000981
%RSD	.3233819	1.081920	1.015557	.5114103	.1053533	.1236722

#1	.3187947	3.060244	.1911511	2.013880	.4967682	.0794079
#2	.3207051	3.065998	.1924545	2.027736	.4971184	.0792331
#3	.3190674	3.120666	.1950021	2.007578	.4977984	.0793977

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.099853	.3003881	.2105745	9.741844	.3108561	.4098946
Stddev	.018626	.0054319	.0010631	.064718	.0057328	.0010462
%RSD	.6008537	1.808303	.5048331	.6643312	1.844183	.2552313

#1	3.082495	.2973968	.2099414	9.698970	.3141281	.4110852
#2	3.097536	.2971092	.2099802	9.710274	.3142035	.4094765
#3	3.119529	.3066581	.2118018	9.816289	.3042366	.4091221

Sample Name: PB135325BS Acquired: 3/24/2021 16:33:05 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB135325BS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6757702	.1919308	.9167963	5.604350	F .0030558	.1752392
Stddev	.0016135	.0011483	.0056869	.006281	.0051351	.0003997
%RSD	.2387569	.5982662	.6203018	.1120711	168.0442	.2280964

#1	.6757736	.1912709	.9103786	5.608035	.0077874	.1755076
#2	.6741550	.1912649	.9212096	5.607918	-.002405	.1754302
#3	.6773819	.1932567	.9188006	5.597098	.003785	.1747798

Elem	Sr4077
Units	ppm
Avg	.2112116
Stddev	.0003795
%RSD	.1796949

#1	.2112449
#2	.2115735
#3	.2108166

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1573.549	47514.27	13932.50	1212.675	2633.393
Stddev	11.617	82.23	79.81	7.981	19.291
%RSD	.7382888	.1730624	.5728219	.6581606	.7325657

#1	1582.456	47477.98	13848.14	1219.125	2646.582
#2	1577.783	47456.44	13942.57	1215.151	2642.345
#3	1560.409	47608.41	14006.80	1203.749	2611.252

Sample Name: CCV05 Acquired: 3/24/2021 16:40:25 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17432 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.076073	5.027562	5.094352	5.123290	5.014274	9.602833	9.662519
Stddev	.028501	.028966	.047398	.032895	.015536	.042167	.061488
%RSD	.5614764	.5761367	.9304002	.6420650	.3098391	.4391140	.6363565

#1	5.059333	5.021627	5.082914	5.120121	5.010865	9.616246	9.713068
#2	5.108981	5.059035	5.146422	5.157654	5.031231	9.636663	9.680422
#3	5.059904	5.002023	5.053719	5.092094	5.000725	9.555591	9.594066

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2418231	2.448659	24.41231	1.048190	2.454200	1.271490	5.159470
Stddev	.0008246	.013426	.23509	.004103	.012313	.006144	.038395
%RSD	.3409812	.5482815	.9629819	.3914548	.5016909	.4832433	.7441724

#1	.2427659	2.433161	24.14976	1.048269	2.440374	1.268767	5.116059
#2	.2412369	2.456085	24.48384	1.052252	2.458246	1.278526	5.173376
#3	.2414664	2.456730	24.60332	1.044047	2.463981	1.267178	5.188975

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.347856	26.11492	2.468937	1.335362	26.11882	2.462839	2.592853
Stddev	.020777	.03554	.015768	.002900	.21874	.006307	.019180
%RSD	.8849178	.1360977	.6386396	.2171964	.8374913	.2560889	.7397434

#1	2.324032	26.11896	2.451458	1.335597	26.30976	2.455557	2.570775
#2	2.362212	26.14826	2.473263	1.338138	26.16654	2.466567	2.605416
#3	2.357324	26.07753	2.482090	1.332352	25.88015	2.466394	2.602367

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.09730	4.703541	5.000383	4.964488	4.699796	5.186930	4.955316
Stddev	.18057	.023743	.029258	.031580	.017332	.075394	.034191
%RSD	.7194661	.5047955	.5851125	.6361112	.3687908	1.453538	.6899954

#1	25.21361	4.727336	4.967065	4.950266	4.688745	5.099892	4.944912
#2	25.18901	4.703437	5.012202	5.000678	4.719772	5.232024	4.993500
#3	24.88929	4.679850	5.021883	4.942520	4.690871	5.228874	4.927534

Sample Name: CCV05 Acquired: 3/24/2021 16:40:25 Type: Unk
 Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV17432 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.882308	4.572645	5.102806
Stddev	.025137	.074568	.030623
%RSD	.5148618	1.630739	.6001205

#1	4.876571	4.638992	5.078544
#2	4.909818	4.586999	5.137214
#3	4.860536	4.491943	5.092659

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1513.740	45872.35	13896.76	1145.863	2412.077
Stddev	6.540	57.36	63.96	8.066	9.213
%RSD	.4320697	.1250345	.4602402	.7039178	.3819645

#1	1519.937	45885.33	13839.22	1155.172	2421.851
#2	1514.380	45809.61	13885.44	1141.470	2410.825
#3	1506.904	45922.10	13965.62	1140.946	2403.553

Sample Name: CCB05 Acquired: 3/24/2021 16:44:22 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB17432 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0017890	.0017447	.0005992	.0031237	-.001188	.0010904	-.001244
Stddev	.0017853	.0022794	.0005628	.0013537	.000958	.0050912	.000115
%RSD	99.79239	130.6499	93.92641	43.33814	80.58601	466.9119	9.235539

#1	.0035969	.0020772	.0005829	.0046531	-.002104	-.003967	-.001370
#2	.0017428	-.000683	.0000447	.0026390	-.001268	.001024	-.001146
#3	.0000273	.003839	.0011699	.0020790	-.000193	.006215	-.001215

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000014	.0001064	.0041037	-.000053	.0002258	.0002897	.0011426
Stddev	.000013	.0000336	.0094915	.000135	.0001262	.0003172	.0052000
%RSD	92.30948	31.56336	231.2921	257.1435	55.88092	109.5079	455.1245

#1	-.000018	.0000940	.0100312	-.000056	.0002872	.0001995	.0067077
#2	-.000023	.0001444	.0091234	-.000186	.0003096	.0000273	.0003124
#3	.000001	.0000807	-.006844	.000085	.0000807	.0006423	-.003592

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003248	.0089426	.0003677	-.000008	-.016128	-.000934	-.000142
Stddev	.0002512	.0105028	.0004667	.000338	.001798	.000834	.000303
%RSD	77.35634	117.4462	126.9237	4041.505	11.14856	89.32112	213.2888

#1	.0001449	-.002716	.0003881	-.000218	-.017702	-.001412	-.000410
#2	.0006118	.011879	.0008238	-.000188	-.014169	.000029	-.000205
#3	.0002176	.017665	-.000109	.000381	-.016513	-.001419	.000188

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0101027	.0126348	.0020833	.0000167	.0012186	.0101033	-.001150
Stddev	.0040084	.0008781	.0006359	.0006520	.0002705	.0072181	.002085
%RSD	39.67651	6.949888	30.52194	3902.266	22.19504	71.44243	181.2346

#1	.0068877	.0135117	.0027725	-.000332	.0009138	.0019953	.000554
#2	.0088267	.0126372	.0019581	-.000386	.0014300	.0124855	-.000531
#3	.0145938	.0117555	.0015194	.000769	.0013120	.0158292	-.003475

Sample Name: CCB05 Acquired: 3/24/2021 16:44:22 Type: Unk
 Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB17432 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0041758	-.001370	.0002863
Stddev	.0015616	.000756	.0000500
%RSD	37.39685	55.15027	17.44337

#1	.0038421	-.000510	.0002297
#2	.0058772	-.001677	.0003053
#3	.0028079	-.001925	.0003241

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1571.781	48031.47	14016.24	1221.309	2648.396
Stddev	1.830	357.28	34.28	10.635	8.770
%RSD	.1164454	.7438432	.2445477	.8707583	.3311389

#1	1572.290	47633.93	13989.74	1209.032	2654.049
#2	1569.751	48134.72	14004.05	1227.672	2638.293
#3	1573.304	48325.75	14054.95	1227.223	2652.846

Sample Name: PB135329BL Acquired: 3/24/2021 16:48:25 Type: Unk
Method: NON EPA-6010-200.7(v973) 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	.0021758	-.000265	.0013261	.0016350	-.002081	.0005666	-.001567
Stddev	.0026798	.000988	.0005154	.0011910	.000711	.0011040	.000167
%RSD	123.1618	372.2722	38.86654	72.83990	34.18079	194.8457	10.67674

#1	-.000007	-.001397	.0011241	.0004326	-.001367	.0011232	-.001655
#2	.001367	.000178	.0009423	.0028141	-.002086	.0012816	-.001374
#3	.005167	.000423	.0019119	.0016584	-.002790	-.000705	-.001670

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000008	.0000714	.0099376	-.000262	.0000052	.0000304	.0030240
Stddev	.000038	.0000813	.0077164	.000388	.0003542	.0004777	.0014854
%RSD	448.2069	113.8330	77.64815	148.0006	6819.787	1569.728	49.12201

#1	.000011	.0000810	.0040670	.000066	-.000188	.0002614	.0034329
#2	-.000052	.0001474	.0070682	-.000161	-.000210	-.000519	.0042620
#3	.000016	-.000014	.0186776	-.000691	.000414	.000349	.0013769

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000586	-.007969	.0003179	-.000173	-.020444	-.001384	-.000378
Stddev	.0000903	.013063	.0000783	.000130	.003198	.001463	.000165
%RSD	154.0847	163.9189	24.64065	75.29197	15.64193	105.6703	43.60832

#1	-.000038	.004959	.0004046	-.000027	-.018542	.000048	-.000552
#2	.000074	-.007704	.0002522	-.000276	-.018653	-.002877	-.000360
#3	.000141	-.021163	.0002969	-.000216	-.024136	-.001324	-.000223

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002272	.0085816	.0004939	-.000828	.0009005	.0099486	.0004117
Stddev	.015345	.0008155	.0003462	.000319	.0005649	.0047231	.0033770
%RSD	675.4177	9.502850	70.09619	38.47862	62.72893	47.47560	820.2456

#1	-.017340	.0076427	.0008786	-.000559	.0012909	.0139297	.0042363
#2	.013337	.0091139	.0003959	-.000744	.0011578	.0047298	-.000842
#3	-.002813	.0089881	.0002073	-.001180	.0002528	.0111863	-.002159

Sample Name: PB135329BL Acquired: 3/24/2021 16:48:25 Type: Unk
 Method: NON EPA-6010-200.7(v973) 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	.0052469	-.001072	.0000579
Stddev	.0021826	.000121	.0000281
%RSD	41.59848	11.25715	48.52039

#1	.0067576	-.001154	.0000889
#2	.0027445	-.001128	.0000341
#3	.0062386	-.000933	.0000508

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1576.328	48160.30	14034.05	1227.708	2658.562
Stddev	7.658	72.87	34.53	10.628	8.308
%RSD	.4857990	.1513160	.2460120	.8656582	.3125173

#1	1572.864	48103.60	13994.82	1215.596	2652.214
#2	1571.014	48242.49	14059.80	1232.057	2655.506
#3	1585.105	48134.80	14047.52	1235.471	2667.966

Sample Name: PB135329BS Acquired: 3/24/2021 16:52:28 Type: Unk
Method: NON EPA-6010-200.7(v973) 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	.7992871	1.975385	.9717985	2.035702	.8003606	1.885657
Stddev	.0018400	.012171	.0079610	.006024	.0021435	.003885
%RSD	.2302108	.6161254	.8192042	.2958937	.2678172	.2060314

#1	.7979181	1.967920	.9686227	2.030805	.8028089	1.881317
#2	.8013788	1.989430	.9808573	2.033871	.7988220	1.886842
#3	.7985645	1.968806	.9659156	2.042428	.7994509	1.888812

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1994567	.1903974	.1965452	.9922160	.4280289	.1976314
Stddev	.0009475	.0006041	.0002757	.0130619	.0008233	.0005639
%RSD	.4750392	.3172613	.1402856	1.316438	.1923391	.2853139

#1	.1997603	.1897068	.1964235	.9780469	.4281964	.1970164
#2	.2002151	.1908275	.1968609	.9948240	.4271348	.1981240
#3	.1983946	.1906579	.1963513	1.003777	.4287555	.1977537

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3212885	3.148348	.1951776	2.036641	.5014751	.0805705
Stddev	.0009003	.050104	.0018284	.020854	.0014830	.0003164
%RSD	.2802191	1.591425	.9367969	1.023956	.2957289	.3926448

#1	.3218518	3.096436	.1934848	2.016766	.5020862	.0804835
#2	.3202502	3.152186	.1949312	2.058353	.5025549	.0803067
#3	.3217636	3.196422	.1971167	2.034805	.4997842	.0809213

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.107924	.3054565	.2115875	9.734806	.3083838	.4123881
Stddev	.022055	.0051785	.0012986	.067516	.0012693	.0009041
%RSD	.7096433	1.695344	.6137357	.6935510	.4115881	.2192356

#1	3.090806	.2995172	.2128630	9.665959	.3098232	.4123244
#2	3.132813	.3090264	.2116326	9.800907	.3074251	.4115174
#3	3.100154	.3078261	.2102670	9.737551	.3079030	.4133223

Sample Name: PB135329BS Acquired: 3/24/2021 16:52:28 Type: Unk
Method: NON EPA-6010-200.7(v973) 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	.6787930	.1951957	.9149066	5.647610	F .0002788	.1738171
Stddev	.0033460	.0021703	.0158581	.006540	.0037651	.0009860
%RSD	.4929387	1.111837	1.733306	.1158001	1350.551	.5672806

#1	.6763964	.1931548	.8989909	5.655059	-.004061	.1747042
#2	.6826159	.1974756	.9150224	5.642810	.002219	.1739914
#3	.6773668	.1949567	.9307065	5.644961	.002678	.1727555

Elem	Sr4077
Units	ppm
Avg	.2123578
Stddev	.0005714
%RSD	.2690924

#1	.2121300
#2	.2130080
#3	.2119354

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1567.759	47449.65	13939.37	1220.362	2615.814
Stddev	6.079	166.93	45.28	6.881	19.385
%RSD	.3877519	.3518014	.3248181	.5638744	.7410684

#1	1568.561	47267.65	13893.43	1212.975	2626.380
#2	1561.318	47485.68	13940.74	1221.521	2593.441
#3	1573.397	47595.62	13983.95	1226.591	2627.620

Sample Name: PB135329TB Acquired: 3/24/2021 16:56:22 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005995	-.006279	.0001328	F -.018671	.0017328	.0031671
Stddev	.001610	.001292	.0014451	.005313	.0014525	.0016149
%RSD	26.86361	20.57105	1088.095	28.45704	83.82506	50.99126

#1	-.007293	-.006498	.0014163	-.022225	.0027425	.0050073
#2	-.006499	-.007447	-.001432	-.012563	.0000681	.0025078
#3	-.004193	-.004892	.000415	-.021226	.0023877	.0019860

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001378	-.000244	-.000340	.0163887	.0011641	-.000626
Stddev	.000088	.000032	.000084	.0029211	.0003027	.000149
%RSD	6.355225	13.10068	24.73724	17.82359	26.00417	23.79942

#1	-.001379	-.000281	-.000327	.0183916	.0013390	-.000625
#2	-.001289	-.000227	-.000263	.0177374	.0008146	-.000477
#3	-.001465	-.000225	-.000429	.0130370	.0013388	-.000775

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000319	-.041016	.0000093	.0004904	.0048066	-.000399
Stddev	.000174	.004526	.0002515	.0126822	.0000744	.000437
%RSD	54.36977	11.03515	2701.808	2586.203	1.548534	109.5414

#1	-.000152	-.045468	-.000183	-.000924	.0048890	.000077
#2	-.000499	-.041161	-.000083	.013821	.0047443	-.000492
#3	-.000307	-.036419	.000294	-.011425	.0047864	-.000781

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 352.3444	.0001155	.0011642	.0648612	.0088252	.0011344
Stddev	3.6841	.0015293	.0004545	.0087800	.0004599	.0001964
%RSD	1.045608	1324.217	39.04406	13.53662	5.210971	17.31606

#1	354.3016	.0013643	.0006525	.0697562	.0093343	.0009524
#2	354.6370	-.001590	.0015211	.0701026	.0084399	.0011083
#3	348.0948	.000572	.0013189	.0547249	.0087013	.0013426

Sample Name: PB135329TB Acquired: 3/24/2021 16:56:22 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0015321	.0011858	.0121116	.0019700	.0018967	-.000075
Stddev	.0005405	.0006650	.0067912	.0013976	.0022417	.000380
%RSD	35.27922	56.08165	56.07212	70.94566	118.1894	505.8151

#1	.0009151	.0009443	.0044821	.0003708	-.000287	-.000467
#2	.0019224	.0006753	.0143565	.0029575	.001785	.000293
#3	.0017586	.0019378	.0174961	.0025817	.004192	-.000051

Elem	Sr4077
Units	ppm
Avg	.0000888
Stddev	.0000193
%RSD	21.77202

#1	.0000801
#2	.0001109
#3	.0000752

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1391.457	42655.75	13235.05	1075.515	2223.308
Stddev	8.044	230.64	97.59	9.243	10.398
%RSD	.5781037	.5407015	.7373584	.8593994	.4676907

#1	1382.409	42390.39	13122.68	1068.086	2213.186
#2	1397.800	42768.87	13283.89	1085.866	2233.962
#3	1394.161	42807.99	13298.58	1072.593	2222.776

Sample Name: M1771-01 Acquired: 3/24/2021 17:00:34 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-SOIL-32 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1297550	-.120034	.6331982	-.002304	.0039914	351.1164
Stddev	.0020843	.003617	.0085341	.000623	.0021952	1.0713
%RSD	1.606317	3.013156	1.347776	27.05916	54.99792	.3051239

#1	.1315912	-.123590	.6413785	-.003022	.0019688	351.6109
#2	.1301843	-.120154	.6338664	-.001910	.0036796	349.8871
#3	.1274895	-.116359	.6243496	-.001979	.0063258	351.8512

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.113616	.0129729	.0316811	370.1331	.7099676	.3666625
Stddev	.002370	.0002109	.0004788	.2615	.0039326	.0006610
%RSD	.2128486	1.625474	1.511283	.0706465	.5539157	.1802769

#1	1.116350	.0128827	.0312784	370.0581	.7094493	.3672325
#2	1.112143	.0132138	.0322105	370.4239	.7141337	.3659379
#3	1.112354	.0128221	.0315546	369.9174	.7063198	.3668171

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.425752	478.7993	7.636893	224.7697	.6366861	-.026432
Stddev	.006728	2.0540	.032922	.4465	.0010859	.000426
%RSD	.4719120	.4289859	.4310969	.1986357	.1705468	1.610921

#1	1.418712	476.5088	7.671840	224.2814	.6376610	-.026901
#2	1.426429	479.4116	7.632376	224.8705	.6355158	-.026070
#3	1.432117	480.4775	7.606462	225.1571	.6368814	-.026325

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	82.16147	1.034092	1.918339	70.85712	1.355177	.0161211
Stddev	.35919	.003132	.004049	.10274	.004363	.0005530
%RSD	.4371818	.3028656	.2110437	.1449980	.3219352	3.430473

#1	81.91586	1.033700	1.913664	70.80779	1.350548	.0155807
#2	81.99483	1.037402	1.920705	70.78834	1.355770	.0160967
#3	82.57372	1.031175	1.920647	70.97522	1.359213	.0166860

Sample Name: M1771-01 Acquired: 3/24/2021 17:00:34 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-SOIL-32 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0363764	8.834442	7.063167	F 12.18300	14.08191	.5347241
Stddev	.0007050	.032650	.026007	.01941	.04179	.0017470
%RSD	1.937973	.3695731	.3682090	.1593379	.2967328	.3267159
#1	.0364611	8.870551	7.033413	12.16370	14.10119	.5366183
#2	.0370352	8.807000	7.081564	12.18277	14.03397	.5331761
#3	.0356329	8.825776	7.074523	12.20252	14.11057	.5343779

Elem	Sr4077
Units	ppm
Avg	1.970252
Stddev	.009047
%RSD	.4591553
#1	1.959871
#2	1.976455
#3	1.974428

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1706.761	52679.22	16818.65	1306.542	1926.735
Stddev	22.735	110.74	37.94	8.021	29.334
%RSD	1.332028	.2102166	.2255972	.6139270	1.522483
#1	1696.591	52785.16	16775.75	1309.826	1905.837
#2	1690.888	52688.26	16832.36	1312.400	1914.099
#3	1732.806	52564.23	16847.83	1297.400	1960.270

Sample Name: M1771-01DUP Acquired: 3/24/2021 17:04:37 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-SOIL-32 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1284639	-.112521	.6213890	-.010218	-.000379	351.1909
Stddev	.0016618	.004414	.0046458	.003929	.002675	1.5992
%RSD	1.293596	3.922986	.7476517	38.45121	706.1389	.4553579

#1	.1267142	-.107772	.6177056	-.005692	.002616	352.3047
#2	.1300210	-.116498	.6198532	-.012210	-.001222	349.3585
#3	.1286567	-.113292	.6266083	-.012751	-.002531	351.9095

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.121863	.0129595	.0322600	365.9508	.7025310	.3656435
Stddev	.002679	.0001103	.0010130	2.0970	.0027915	.0009481
%RSD	.2388246	.8508962	3.140190	.5730268	.3973552	.2592953

#1	1.124441	.0129554	.0333670	363.6383	.7014718	.3648220
#2	1.119093	.0130718	.0313791	366.4853	.7056972	.3654277
#3	1.122056	.0128513	.0320340	367.7288	.7004241	.3666810

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.411952	474.1972	7.580105	223.4221	.6318399	-.026787
Stddev	.003262	3.7748	.049050	.2707	.0003991	.000556
%RSD	.2309973	.7960470	.6470844	.1211434	.0631607	2.074784

#1	1.415315	469.9711	7.531242	223.1703	.6315259	-.027394
#2	1.411737	475.3860	7.579734	223.3877	.6322890	-.026666
#3	1.408803	477.2345	7.629339	223.7083	.6317047	-.026302

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	83.67295	1.030698	1.880016	71.87069	1.341747	.0158016
Stddev	.11758	.008176	.014961	.26711	.007873	.0005675
%RSD	.1405185	.7932389	.7958087	.3716579	.5867855	3.591431

#1	83.73016	1.022794	1.885899	71.87652	1.333066	.0158102
#2	83.53772	1.030179	1.863008	71.60072	1.343747	.0163648
#3	83.75097	1.039121	1.891143	72.13485	1.348426	.0152298

Sample Name: M1771-01DUP Acquired: 3/24/2021 17:04:37 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-SOIL-32 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0373407	8.841131	7.067672	F 12.11690	14.02634	.5412040
Stddev	.0027674	.023017	.053643	.03369	.04437	.0027778
%RSD	7.411255	.2603379	.7589855	.2780150	.3163030	.5132584

#1	.0367988	8.823321	7.011449	12.09617	14.02574	.5440808
#2	.0403390	8.832952	7.073270	12.09877	13.98227	.5385371
#3	.0348843	8.867120	7.118296	12.15577	14.07100	.5409942

Elem	Sr4077
Units	ppm
Avg	1.975718
Stddev	.011718
%RSD	.5931077

#1	1.988249
#2	1.973872
#3	1.965032

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1677.175	52136.58	16703.39	1293.393	1903.818
Stddev	9.443	66.02	27.29	11.131	17.732
%RSD	.5630476	.1266332	.1633738	.8605703	.9313663

#1	1676.536	52209.34	16671.91	1289.284	1905.329
#2	1686.922	52119.94	16717.97	1305.994	1920.746
#3	1668.068	52080.48	16720.28	1284.901	1885.380

Sample Name: M1771-01MS Acquired: 3/24/2021 17:12:49 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-SOIL-32 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7474466	1.603771	2.296357	1.481588	.0637686	374.9036
Stddev	.0090654	.015105	.024364	.009563	.0040206	1.8047
%RSD	1.212845	.9418519	1.060967	.6454658	6.304988	.4813860

#1	.7552513	1.616797	2.315103	1.478966	.0598345	376.6991
#2	.7495853	1.607304	2.305150	1.492189	.0636008	374.9217
#3	.7375031	1.587213	2.268817	1.473609	.0678704	373.0898

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.343618	.1647425	.2292202	368.8033	1.003468	.5823474
Stddev	.001362	.0011897	.0012581	1.3409	.004344	.0015530
%RSD	.1013473	.7221257	.5488561	.3635773	.4328661	.2666805

#1	1.342417	.1659204	.2294504	369.4272	1.002048	.5832483
#2	1.343340	.1635414	.2278628	367.2642	1.000012	.5805542
#3	1.345098	.1647656	.2303472	369.7186	1.008344	.5832398

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.598361	480.9468	7.682053	228.4358	1.126011	.0458454
Stddev	.002851	1.7474	.019201	.4678	.002123	.0008297
%RSD	.1783539	.3633299	.2499510	.2048039	.1885078	1.809703

#1	1.595747	478.9438	7.679382	228.9601	1.124232	.0450640
#2	1.597936	481.7376	7.664327	228.2860	1.125440	.0457561
#3	1.601400	482.1591	7.702450	228.0611	1.128360	.0467161

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	90.92527	1.300670	1.849673	82.98250	1.359348	.3247281
Stddev	.48156	.003482	.002938	.43581	.009051	.0012405
%RSD	.5296220	.2677398	.1588150	.5251824	.6658397	.3819998

#1	90.40739	1.303838	1.852876	82.47989	1.348995	.3234611
#2	91.35957	1.296941	1.847104	83.21204	1.365762	.3259401
#3	91.00885	1.301230	1.849040	83.25556	1.363286	.3247832

Sample Name: M1771-01MS Acquired: 3/24/2021 17:12:49 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-SOIL-32 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6822386	9.336629	8.127585	F 18.65519	15.19975	.7172743
Stddev	.0051125	.016058	.021215	.03262	.04430	.0013980
%RSD	.7493712	.1719882	.2610303	.1748578	.2914703	.1949078

#1	.6873638	9.339646	8.148816	18.69175	15.23096	.7161838
#2	.6771389	9.319276	8.106385	18.62904	15.14905	.7167887
#3	.6822129	9.350964	8.127553	18.64480	15.21925	.7188503

Elem	Sr4077
Units	ppm
Avg	2.118889
Stddev	.008988
%RSD	.4241674

#1	2.118755
#2	2.127944
#3	2.109970

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1680.322	51953.28	16484.88	1262.562	1893.731
Stddev	17.886	51.03	68.46	3.486	22.223
%RSD	1.064462	.0982136	.4152625	.2760863	1.173485

#1	1663.585	51956.56	16405.88	1260.689	1870.956
#2	1678.210	51900.70	16526.70	1260.412	1894.880
#3	1699.170	52002.59	16522.05	1266.584	1915.357

Sample Name: M1776-05 Acquired: 3/24/2021 17:16:50 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 107 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003039	-.003622	.0010442	.0052642	-.000288	.0317417	.1114986
Stddev	.001655	.000219	.0013746	.0017945	.001109	.0037335	.0004639
%RSD	54.46047	6.034859	131.6401	34.08954	384.5736	11.76227	.4160449

#1	-.004949	-.003516	.0024216	.0046781	-.000127	.0286657	.1117980
#2	-.002026	-.003873	-.000328	.0038359	-.001469	.0306638	.1117336
#3	-.002142	-.003476	.001039	.0072785	.000731	.0358956	.1109643

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000191	-.000384	1.940939	.0000436	.0016057	.0004446	.1026817
Stddev	.000037	.000112	.018188	.0004891	.0001347	.0003255	.0034926
%RSD	19.45234	29.16279	.9370647	1120.589	8.389133	73.20035	3.401376

#1	-.000229	-.000494	1.926437	-.000131	.0014686	.0001767	.1030133
#2	-.000155	-.000388	1.935034	.000596	.0017379	.0008068	.0990351
#3	-.000187	-.000270	1.961345	-.000334	.0016107	.0003503	.1059967

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0214566	1.529099	.0008070	-.000188	2.648568	-.000265	.0795688
Stddev	.0002352	.007925	.0001320	.000170	.011523	.000917	.0005017
%RSD	1.096009	.5182514	16.36059	90.50724	.4350821	346.0467	.6305743

#1	.0215900	1.530950	.0007255	-.000367	2.659102	.000778	.0798827
#2	.0211851	1.520412	.0007361	-.000170	2.650342	-.000629	.0789902
#3	.0215948	1.535934	.0009593	-.000028	2.636260	-.000944	.0798337

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0809517	1.932255	.0028942	-.001454	.0024437	.0563840	1.926731
Stddev	.0204586	.008313	.0002284	.000883	.0005518	.0176521	.007118
%RSD	25.27259	.4302097	7.890909	60.71817	22.58108	31.30686	.3694530

#1	.0694408	1.926366	.0029800	-.001326	.0030660	.0760934	1.920125
#2	.1045727	1.928634	.0030673	-.002394	.0020140	.0510292	1.925797
#3	.0688416	1.941764	.0026354	-.000642	.0022511	.0420294	1.934270

Sample Name: M1776-05 Acquired: 3/24/2021 17:16:50 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 107 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.311675	.0028263	.0046327
Stddev	.008986	.0006916	.0000516
%RSD	.2084153	24.47132	1.114117

#1	4.301938	.0020429	.0045776
#2	4.313439	.0030837	.0046408
#3	4.319648	.0033524	.0046799

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1499.598	47607.90	13917.09	1152.596	2599.181
Stddev	2.642	181.87	86.36	15.663	8.324
%RSD	.1761691	.3820105	.6205024	1.358954	.3202730

#1	1501.933	47409.65	13841.50	1136.268	2608.084
#2	1496.730	47647.02	13898.58	1154.021	2591.592
#3	1500.130	47767.02	14011.20	1167.497	2597.866

Sample Name: M1776-05MS Acquired: 3/24/2021 17:20:51 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 107MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8041747	1.826319	.9213697	1.912231	.8627048	2.013002	.3330399
Stddev	.0111056	.034415	.0168983	.025109	.0045918	.007866	.0008129
%RSD	1.380996	1.884385	1.834035	1.313080	.5322536	.3907644	.2440892

#1	.8141949	1.839364	.9239997	1.928447	.8654804	2.014082	.3339330
#2	.8060951	1.852304	.9367988	1.924936	.8652294	2.020272	.3323431
#3	.7922341	1.787289	.9033107	1.883308	.8574047	2.004652	.3328435

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1820350	.1924987	2.891806	.4460619	.2048882	.3286113	3.269268
Stddev	.0012593	.0002241	.040247	.0016972	.0002733	.0003863	.046027
%RSD	.6917836	.1164184	1.391769	.3804784	.1333871	.1175712	1.407874

#1	.1831335	.1923358	2.845842	.4443117	.2045739	.3283546	3.217204
#2	.1823109	.1924061	2.908845	.4477005	.2050699	.3290556	3.286051
#3	.1806606	.1927543	2.920730	.4461736	.2050208	.3284236	3.304549

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2232247	3.581759	.5057423	.0789519	5.870182	.3216367	.2972805
Stddev	.0028997	.008971	.0011641	.0007750	.015027	.0003848	.0011793
%RSD	1.298999	.2504580	.2301834	.9815988	.2559895	.1196257	.3966897

#1	.2198942	3.575746	.5048961	.0781390	5.887019	.3212358	.2976154
#2	.2251882	3.577460	.5052609	.0796823	5.858132	.3220029	.2982560
#3	.2245917	3.592070	.5070699	.0790343	5.865395	.3216714	.2959699

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.59611	2.199769	.4831478	.6927757	.2190349	1.018474	7.290718
Stddev	.04162	.015096	.0005511	.0016486	.0009179	.012573	.017458
%RSD	.3928238	.6862346	.1140607	.2379746	.4190820	1.234473	.2394565

#1	10.56842	2.215710	.4836658	.6922664	.2180132	1.004439	7.275674
#2	10.57593	2.185692	.4832089	.6914417	.2193010	1.028708	7.286618
#3	10.64398	2.197906	.4825688	.6946189	.2197903	1.022274	7.309861

Sample Name: M1776-05MS Acquired: 3/24/2021 17:20:51 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 107MS Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.238887	.2015638	.2359939
Stddev	.010190	.0016511	.0005597
%RSD	.2403968	.8191474	.2371658

#1	4.236069	.2024772	.2363684
#2	4.230403	.1996578	.2362629
#3	4.250190	.2025563	.2353505

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1477.519	46340.71	13523.71	1114.896	2546.768
Stddev	33.710	164.06	122.23	3.547	50.832
%RSD	2.281534	.3540348	.9038038	.3181735	1.995926

#1	1463.135	46260.61	13404.52	1110.856	2529.015
#2	1453.386	46232.09	13517.85	1117.502	2507.195
#3	1516.035	46529.44	13648.76	1116.330	2604.096

Sample Name: M1771-01LX5 Acquired: 3/24/2021 17:24:44 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9918 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0336959	-.020622	.1306930	.0020278	-.000891	80.08662	.2673415
Stddev	.0026275	.002253	.0033177	.0064865	.001261	.18452	.0009700
%RSD	7.797744	10.92685	2.538509	319.8804	141.5201	.2304040	.3628368

#1	.0362357	-.022565	.1305591	.0087019	-.001266	80.29778	.2684613
#2	.0309887	-.021149	.1274444	.0016347	.000515	79.95639	.2668057
#3	.0338634	-.018152	.1340756	-.004253	-.001922	80.00569	.2667577

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0031306	-.002308	88.51349	.1776619	.0732999	.3702202	114.7335
Stddev	.0000510	.000205	.84033	.0004165	.0004640	.0010492	1.1676
%RSD	1.629805	8.890126	.9493862	.2344515	.6329552	.2834080	1.017648

#1	.0031474	-.002121	87.57031	.1774959	.0738056	.3707799	113.4211
#2	.0030733	-.002276	89.18248	.1781358	.0732001	.3708710	115.1224
#3	.0031712	-.002528	88.78770	.1773540	.0728939	.3690098	115.6570

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.908229	53.77223	.1307778	-.006854	17.19035	.2575446	.4466311
Stddev	.012228	.11610	.0002955	.000417	.13077	.0027031	.0007098
%RSD	.6407890	.2159135	.2259388	6.086923	.7607143	1.049554	.1589137

#1	1.894187	53.69517	.1310999	-.006373	17.32367	.2559669	.4474069
#2	1.913967	53.71574	.1305194	-.007123	17.06229	.2560012	.4464721
#3	1.916532	53.90576	.1307142	-.007066	17.18508	.2606658	.4460144

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.30801	.3545532	.0039241	.0045673	2.156797	1.575198	2.299398
Stddev	.10801	.0041373	.0005996	.0014146	.002450	.014154	.010645
%RSD	.7548608	1.166909	15.28086	30.97247	.1135797	.8985812	.4629393

#1	14.42023	.3500213	.0046147	.0030681	2.154838	1.564864	2.287121
#2	14.20478	.3555100	.0035356	.0047554	2.156009	1.591331	2.306062
#3	14.29901	.3581283	.0036221	.0058785	2.159543	1.569399	2.305011

Sample Name: M1771-01LX5 Acquired: 3/24/2021 17:24:44 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9918 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.693361	.1210978	.4806768
Stddev	.004313	.0019587	.0028528
%RSD	.1601233	1.617430	.5935052

#1	2.689985	.1214624	.4839488
#2	2.691879	.1189825	.4787103
#3	2.698219	.1228486	.4793713

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1603.688	48930.34	14567.26	1227.165	2353.293
Stddev	10.554	82.91	62.14	13.182	14.558
%RSD	.6581318	.1694356	.4265837	1.074192	.6186320

#1	1596.940	48843.29	14513.48	1211.946	2345.194
#2	1615.851	48939.37	14553.02	1235.011	2370.100
#3	1598.274	49008.36	14635.29	1234.537	2344.586

Sample Name: PB135254TB Acquired: 3/24/2021 17:28:40 Type: Unk
Method: NON EPA-6010-200.7(v973) 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	.0008730	-.000171	.0014332	.0017019	-.002129	.0046807	-.001820
Stddev	.0007628	.000198	.0006189	.0045766	.000182	.0031014	.000179
%RSD	87.36807	115.5887	43.18373	268.9031	8.560618	66.26051	9.830616

#1	.0000490	.000008	.0017569	.0047298	-.002186	.0035257	-.001994
#2	.0015543	-.000138	.0007196	-.003563	-.001925	.0081939	-.001637
#3	.0010158	-.000384	.0018231	.003939	-.002276	.0023225	-.001829

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000092	.0001336	.0105609	-.000523	.0001400	.0000146	.0152685
Stddev	.0000261	.0001477	.0091859	.000140	.0001427	.0006801	.0031838
%RSD	285.4310	110.5729	86.97983	26.77905	101.9399	4655.490	20.85235

#1	.0000326	.0001846	.0002184	-.000371	.0002870	-.000751	.0119836
#2	-.000019	-.000033	.0136939	-.000550	.0001311	.000549	.0183406
#3	.000014	.000249	.0177705	-.000648	.0000019	.000245	.0154811

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001942	-.001366	.0002113	-.000084	-.022205	.0001075	-.000382
Stddev	.0000869	.005811	.0001040	.000108	.003298	.0006939	.000377
%RSD	44.76606	425.3850	49.21505	128.7396	14.85187	645.4360	98.91436

#1	.0002182	.005327	.0001676	.000037	-.023794	.0005159	-.000166
#2	.0000978	-.004307	.0001364	-.000116	-.024407	-.000694	-.000161
#3	.0002666	-.005118	.0003301	-.000171	-.018413	.000500	-.000817

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0123025	.0047900	.0002415	-.001040	.0011682	.0060248	.0002811
Stddev	.0062437	.0001895	.0002799	.000196	.0004963	.0084520	.0014423
%RSD	50.75095	3.956258	115.9082	18.87778	42.48350	140.2880	513.0485

#1	.0177689	.0047501	.0000974	-.000959	.0016479	.0120667	-.000922
#2	.0054985	.0049963	.0000630	-.001264	.0006568	.0096414	-.000115
#3	.0136402	.0046236	.0005640	-.000897	.0012000	-.003634	.001880

Sample Name: PB135254TB Acquired: 3/24/2021 17:28:40 Type: Unk
 Method: NON EPA-6010-200.7(v973) 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	.0001317	-.002408	.0000001
Stddev	.0003414	.001364	.0000117
%RSD	259.2025	56.64031	16583.91

#1	.0000431	-.002330	-.000013
#2	-.000157	-.001085	.000010
#3	.000509	-.003809	.000003

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1603.533	49031.01	14043.96	1240.915	2684.726
Stddev	11.251	97.11	62.19	12.099	13.587
%RSD	.7016581	.1980503	.4427959	.9749692	.5060989

#1	1593.574	49022.21	13977.76	1252.868	2672.250
#2	1601.287	48938.60	14101.15	1228.676	2682.727
#3	1615.738	49132.22	14052.97	1241.203	2699.203

Sample Name: CCV06 Acquired: 3/24/2021 17:32:44 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17433 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.055099	5.035680	5.101005	5.067740	4.989632	9.442320	9.651807
Stddev	.022534	.026060	.031022	.031301	.029783	.017553	.010900
%RSD	.4457746	.5175002	.6081459	.6176435	.5968987	.1859012	.1129296

#1	5.050102	5.041483	5.107945	5.072577	4.990362	9.454440	9.655435
#2	5.035482	5.007208	5.067101	5.034302	4.959490	9.422191	9.660430
#3	5.079712	5.058349	5.127969	5.096340	5.019043	9.450331	9.639556

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2398423	2.463232	24.67491	1.039068	2.483785	1.266276	5.177881
Stddev	.0004138	.021411	.18818	.006153	.021654	.008357	.033777
%RSD	.1725255	.8692176	.7626226	.5921542	.8717962	.6599507	.6523312

#1	.2395819	2.443878	24.48734	1.034523	2.466401	1.266888	5.141348
#2	.2396256	2.459586	24.67371	1.046070	2.476912	1.257630	5.184321
#3	.2403195	2.486232	24.86369	1.036612	2.508040	1.274310	5.207975

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.371253	25.82466	2.479030	1.319539	25.11237	2.497334	2.592633
Stddev	.019531	.04548	.020280	.006731	.16284	.014623	.011492
%RSD	.8236525	.1761194	.8180453	.5100935	.6484653	.5855453	.4432625

#1	2.356281	25.85630	2.461148	1.317675	25.24046	2.487450	2.581633
#2	2.364133	25.84514	2.474878	1.327005	25.16754	2.490419	2.591707
#3	2.393345	25.77254	2.501064	1.313936	24.92910	2.514132	2.604561

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.24342	4.719512	5.020683	5.008626	4.755368	5.175887	4.995225
Stddev	.11235	.024783	.047214	.028530	.013061	.054110	.025233
%RSD	.4634097	.5251233	.9403807	.5696249	.2746588	1.045427	.5051339

#1	24.31992	4.739018	4.984859	5.010183	4.752559	5.120811	4.993115
#2	24.29590	4.691625	5.003006	4.979349	4.743939	5.228976	4.971114
#3	24.11444	4.727892	5.074184	5.036346	4.769604	5.177874	5.021447

Sample Name: CCV06 Acquired: 3/24/2021 17:32:44 Type: Unk
 Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV17433 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.916253	4.507141	5.123975
Stddev	.012050	.035486	.035364
%RSD	.2450991	.7873177	.6901718

#1	4.912332	4.548091	5.085372
#2	4.906652	4.485418	5.131744
#3	4.929775	4.487914	5.154808

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1535.040	47230.18	13949.27	1169.062	2424.995
Stddev	12.684	183.41	49.77	1.422	19.328
%RSD	.8262846	.3883370	.3567974	.1216120	.7970350

#1	1544.811	47169.15	13892.47	1167.799	2442.226
#2	1539.604	47085.06	13970.12	1168.784	2428.664
#3	1520.706	47436.32	13985.23	1170.602	2404.096

Sample Name: CCB06 Acquired: 3/24/2021 17:36:40 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB17433 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014932	.0012336	.0016279	.0034538	-.000834	.0028461	-.000507
Stddev	.0013843	.0012636	.0003288	.0008271	.000796	.0028751	.000276
%RSD	92.70918	102.4334	20.19665	23.94639	95.45920	101.0185	54.39728

#1	.0030865	.0016856	.0018791	.0044005	-.001738	.0015451	-.000617
#2	.0005855	.0022090	.0017487	.0030898	-.000524	.0008515	-.000193
#3	.0008075	-.000194	.0012558	.0028713	-.000239	.0061417	-.000711

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000033	.0001273	.0128239	.0001000	.0003764	-.000292	.0027051
Stddev	.0000843	.0000354	.0117503	.0005035	.0002300	.000253	.0035191
%RSD	2547.036	27.79735	91.62838	503.6451	61.09390	86.64510	130.0917

#1	.0000820	.0001013	.0090019	-.000254	.0004217	-.000550	.0027830
#2	.0000137	.0001676	.0034604	-.000122	.0001272	-.000282	-.000852
#3	-.000086	.0001130	.0260094	.000676	.0005804	-.000044	.006185

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004637	.0061727	.0005605	-.000126	-.019547	-.000150	-.000255
Stddev	.0001552	.0147679	.0004951	.000046	.003911	.000847	.000248
%RSD	33.47556	239.2478	88.33684	36.30269	20.00876	564.8110	97.33172

#1	.0004640	.0220236	.0000211	-.000163	-.023501	-.001054	-.000150
#2	.0006188	-.007198	.0006660	-.000139	-.019460	.000625	-.000537
#3	.0003083	.003693	.0009944	-.000075	-.015680	-.000021	-.000076

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0026772	.0098480	.0019477	-.000965	.0013263	.0079612	.0001259
Stddev	.0057378	.0008644	.0003732	.000388	.0006699	.0064219	.0009003
%RSD	214.3233	8.777718	19.16344	40.18090	50.50683	80.66473	715.1276

#1	.0008258	.0108203	.0023589	-.001386	.0020970	.0144385	.0009448
#2	-.001906	.0091666	.0016304	-.000624	.0008839	.0015962	-.000838
#3	.009112	.0095570	.0018537	-.000883	.0009980	.0078490	.000271

Sample Name: CCB06 Acquired: 3/24/2021 17:36:40 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB17433 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0003447	-.001589	.0005565
Stddev	.0028373	.000441	.0000563
%RSD	823.0901	27.78941	10.11980

#1	-.001531	-.001289	.0006102
#2	-.001043	-.001381	.0005615
#3	.003609	-.002096	.0004979

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1608.968	49185.84	14020.66	1249.293	2698.378
Stddev	10.387	177.57	55.28	23.454	19.510
%RSD	.6455997	.3610154	.3942453	1.877379	.7230243

#1	1597.060	49056.28	13960.53	1235.862	2675.898
#2	1616.171	49112.99	14032.17	1235.642	2710.897
#3	1613.671	49388.25	14069.27	1276.375	2708.337

Sample Name: M1771-01MSD Acquired: 3/24/2021 17:40:43 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-SOIL-32 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7469862	1.598039	2.334070	1.473825	.0628950	377.6530
Stddev	.0042123	.014996	.017140	.007158	.0033672	1.3242
%RSD	.5639076	.9383694	.7343483	.4856416	5.353693	.3506280

#1	.7493924	1.609149	2.348885	1.479269	.0617789	377.3003
#2	.7421223	1.580982	2.315297	1.465718	.0602277	376.5409
#3	.7494437	1.603987	2.338027	1.476489	.0666786	379.1178

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.340272	.1664708	.2293475	370.0718	1.003865	.5813187
Stddev	.004377	.0005560	.0008000	1.1651	.003220	.0003507
%RSD	.3265386	.3340165	.3488187	.3148381	.3207448	.0603358

#1	1.336124	.1664312	.2288818	368.7292	1.001127	.5809142
#2	1.339846	.1670456	.2288893	370.6680	1.007412	.5815374
#3	1.344846	.1659356	.2302712	370.8182	1.003055	.5815046

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.586785	478.7884	7.720957	228.1471	1.121393	.0457114
Stddev	.003021	2.4734	.035584	.4545	.003661	.0002957
%RSD	.1903876	.5166038	.4608799	.1991982	.3264564	.6469376

#1	1.583320	476.3080	7.681579	227.6240	1.117306	.0455910
#2	1.588175	478.8026	7.730482	228.4455	1.122503	.0454949
#3	1.588862	481.2548	7.750809	228.3717	1.124371	.0460483

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	90.06354	1.298441	1.852618	82.47604	1.357770	.3238350
Stddev	.48539	.006404	.017132	.50953	.004652	.0010320
%RSD	.5389399	.4931817	.9247436	.6177890	.3425920	.3186776

#1	89.60684	1.291316	1.834705	81.96085	1.352408	.3235917
#2	90.01052	1.303716	1.854305	82.48758	1.360193	.3229464
#3	90.57326	1.300292	1.868844	82.97971	1.360711	.3249669

Sample Name: M1771-01MSD Acquired: 3/24/2021 17:40:43 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-SOIL-32 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6852488	9.357100	7.925478	F 18.53488	15.10576	.7186491
Stddev	.0012063	.040129	.068049	.03567	.00691	.0045257
%RSD	.1760306	.4288658	.8586148	.1924310	.0457378	.6297526

#1	.6838582	9.313788	7.853632	18.53790	15.10030	.7139382
#2	.6860124	9.364494	7.933844	18.49779	15.11352	.7190454
#3	.6858758	9.393018	7.988957	18.56893	15.10344	.7229636

Elem	Sr4077
Units	ppm
Avg	2.117503
Stddev	.008289
%RSD	.3914736

#1	2.117373
#2	2.109279
#3	2.125856

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1698.041	52441.09	16519.38	1279.447	1909.552
Stddev	21.806	35.30	31.57	14.677	25.580
%RSD	1.284167	.0673158	.1911011	1.147155	1.339606

#1	1678.443	52476.15	16506.90	1292.729	1886.238
#2	1721.531	52405.56	16495.95	1281.922	1936.916
#3	1694.151	52441.56	16555.28	1263.689	1905.503

Sample Name: M1771-01A Acquired: 3/24/2021 17:44:44 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9918 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7817795	1.627177	1.578420	1.532799	.6476896	348.5058
Stddev	.0127308	.019218	.015306	.019515	.0037868	1.4386
%RSD	1.628438	1.181060	.9697228	1.273191	.5846659	.4127978

#1	.7766407	1.634126	1.580549	1.534620	.6433541	349.5835
#2	.7724214	1.605451	1.562160	1.512437	.6503496	346.8722
#3	.7962765	1.641954	1.592550	1.551340	.6493652	349.0618

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.260172	.1655141	.2287755	365.4376	.9987480	.5597533
Stddev	.003860	.0000156	.0005766	1.3288	.0056641	.0012107
%RSD	.3062679	.0094454	.2520321	.3636155	.5671146	.2162894

#1	1.258055	.1655251	.2291438	363.9362	.9993609	.5606301
#2	1.264627	.1654962	.2290717	365.9147	.9928024	.5583720
#3	1.257836	.1655211	.2281110	366.4621	1.004081	.5602579

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.611513	471.2396	7.694170	223.0384	1.116597	.0488645
Stddev	.007331	1.9314	.036376	.3374	.001893	.0008821
%RSD	.4549268	.4098564	.4727743	.1512717	.1695539	1.805189

#1	1.603057	469.1324	7.652202	222.6731	1.118705	.0479627
#2	1.615399	471.6608	7.716656	223.3384	1.116046	.0489054
#3	1.616084	472.9257	7.713651	223.1037	1.115040	.0497255

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	83.64947	1.251357	2.015960	79.14865	1.538867	.3268561
Stddev	.35700	.005251	.020260	.36443	.005893	.0011424
%RSD	.4267769	.4196354	1.004995	.4604408	.3829198	.3495096

#1	83.95210	1.245353	2.030334	79.47402	1.532065	.3265846
#2	83.74057	1.255092	1.992788	79.21707	1.542100	.3281098
#3	83.25576	1.253626	2.024758	78.75486	1.542435	.3258739

Sample Name: M1771-01A Acquired: 3/24/2021 17:44:44 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9918 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7328837	8.857399	7.641113	F 18.12973	13.66836	.6784331
Stddev	.0021728	.023625	.033832	.01154	.04048	.0048354
%RSD	.2964732	.2667269	.4427675	.0636360	.2961533	.7127243

#1	.7328853	8.831330	7.677269	18.14111	13.71207	.6815011
#2	.7307100	8.877394	7.610221	18.11804	13.63217	.6809390
#3	.7350556	8.863472	7.635851	18.13004	13.66084	.6728592

Elem	Sr4077
Units	ppm
Avg	2.124578
Stddev	.018160
%RSD	.8547400

#1	2.118114
#2	2.110536
#3	2.145086

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1705.896	52065.97	16516.46	1286.581	1941.737
Stddev	21.806	123.12	6.80	11.742	23.786
%RSD	1.278278	.2364617	.0411740	.9126843	1.225003

#1	1712.395	51940.76	16508.63	1276.845	1941.036
#2	1723.714	52186.88	16520.88	1299.621	1965.865
#3	1681.579	52070.27	16519.88	1283.277	1918.308

Sample Name: M1776-05DUP Acquired: 3/24/2021 17:48:45 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 107DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002239	-.003761	.0004642	.0071344	-.000167	.0507117	.1104399
Stddev	.003207	.001013	.0014096	.0005727	.000383	.0050650	.0006327
%RSD	143.2570	26.93169	303.6359	8.027446	229.5065	9.987765	.5729402

#1	-.004684	-.004453	.0020605	.0077892	-.000584	.0564487	.1100361
#2	.001392	-.004232	-.000058	.0067271	.000167	.0488280	.1101145
#3	-.003425	-.002598	-.000609	.0068869	-.000083	.0468585	.1111691

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000185	-.000243	1.948403	-.000111	.0013963	.0003666	.1263529
Stddev	.000038	.000087	.006063	.000100	.0001786	.0005489	.0074774
%RSD	20.76023	35.87869	.3111725	89.61244	12.79218	149.7462	5.917861

#1	-.000221	-.000339	1.954156	-.000218	.0015992	.0009801	.1336023
#2	-.000144	-.000219	1.942072	-.000020	.0013271	.0001976	.1267896
#3	-.000189	-.000170	1.948983	-.000096	.0012626	-.000078	.1186667

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0221768	1.540047	.0005374	-.000125	2.630322	-.001007	.0781264
Stddev	.0001404	.014120	.0003078	.000383	.039109	.000994	.0008659
%RSD	.6331361	.9168423	57.27572	306.3918	1.486844	98.65102	1.108277

#1	.0220161	1.525194	.0005057	-.000055	2.585336	-.000999	.0775706
#2	.0222381	1.541649	.0002467	-.000539	2.656232	-.002005	.0791240
#3	.0222761	1.553297	.0008599	.000218	2.649399	-.000018	.0776845

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1130129	1.952444	.0028333	-.001861	.0031489	.0748804	1.890944
Stddev	.0046440	.022145	.0001820	.001306	.0005060	.0074194	.003625
%RSD	4.109227	1.134198	6.423052	70.17813	16.06735	9.908316	.1917192

#1	.1181492	1.965312	.0029257	-.003353	.0025981	.0814278	1.891760
#2	.1117787	1.926874	.0026237	-.000927	.0035929	.0763917	1.886980
#3	.1091107	1.965146	.0029506	-.001303	.0032558	.0668218	1.894091

Sample Name: M1776-05DUP Acquired: 3/24/2021 17:48:45 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 107DUP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.250417	.0024379	.0047910
Stddev	.014369	.0011071	.0000269
%RSD	.3380577	45.41339	.5610236

#1	4.234611	.0011861	.0048208
#2	4.253952	.0032884	.0047838
#3	4.262689	.0028393	.0047685

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1535.206	47745.18	13999.65	1186.535	2657.481
Stddev	9.897	46.05	93.67	16.562	18.571
%RSD	.6446865	.0964547	.6690888	1.395871	.6988282

#1	1528.903	47692.36	13892.43	1192.096	2649.978
#2	1530.103	47766.27	14040.96	1167.907	2643.835
#3	1546.614	47776.90	14065.56	1199.600	2678.630

Sample Name: M1776-05LX5 Acquired: 3/24/2021 17:52:48 Type: Unk
Method: NON EPA-6010-200.7(v973) 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	.0004751	-.000101	.0007274	.0026716	-.002826	.0125414	.0204586
Stddev	.0009801	.001072	.0001979	.0038060	.001168	.0056329	.0002917
%RSD	206.2930	1057.938	27.21169	142.4633	41.35185	44.91437	1.425718

#1	.0006880	.000158	.0008262	.0055793	-.004158	.0148701	.0204566
#2	.0013313	-.001280	.0008565	.0040715	-.001978	.0166365	.0207513
#3	-.000594	.000817	.0004995	-.001636	-.002341	.0061175	.0201680

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000030	-.000025	.4088807	-.000374	.0004722	.0000056	.0256465
Stddev	.000024	.000066	.0150450	.000219	.0000956	.0001735	.0018593
%RSD	80.87991	258.7859	3.679553	58.58095	20.25606	3124.583	7.249848

#1	-.000038	-.000051	.3979022	-.000347	.0003909	-.000127	.0235115
#2	-.000048	.000049	.4027100	-.000605	.0004481	.000202	.0265184
#3	-.000003	-.000074	.4260300	-.000170	.0005776	-.000058	.0269097

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0046097	.3135285	.0003808	-.000438	.4847733	-.001227	.0158654
Stddev	.0002832	.0173065	.0002483	.000455	.0049638	.001694	.0002076
%RSD	6.143101	5.519917	65.20810	103.7160	1.023945	138.0343	1.308780

#1	.0049216	.3303108	.0006537	-.000013	.4790717	-.003172	.0157733
#2	.0043687	.3145332	.0001682	-.000917	.4881323	-.000082	.0157197
#3	.0045388	.2957416	.0003206	-.000385	.4871158	-.000427	.0161031

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0141673	.4190806	.0007137	-.000803	.0015600	.0198927	.4032651
Stddev	.0112225	.0036372	.0002355	.000689	.0003934	.0045112	.0037636
%RSD	79.21423	.8679059	32.98934	85.81619	25.21603	22.67760	.9332854

#1	.0014550	.4165336	.0007389	-.000076	.0020081	.0207283	.4023346
#2	.0227011	.4232461	.0009355	-.001447	.0013997	.0239277	.4074067
#3	.0183458	.4174620	.0004667	-.000887	.0012720	.0150222	.4000541

Sample Name: M1776-05LX5 Acquired: 3/24/2021 17:52:48 Type: Unk
Method: NON EPA-6010-200.7(v973) 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	.9315628	-.001841	.0009213
Stddev	.0007951	.000866	.0000139
%RSD	.0853491	47.04689	1.510539

#1	.9313051	-.002379	.0009055
#2	.9309285	-.000842	.0009315
#3	.9324548	-.002303	.0009269

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1599.516	48735.85	14156.14	1258.124	2695.272
Stddev	4.293	72.38	49.14	8.632	9.264
%RSD	.2684225	.1485146	.3471413	.6861230	.3437082

#1	1596.191	48676.97	14110.41	1259.794	2685.252
#2	1604.363	48816.66	14208.10	1265.799	2703.525
#3	1597.994	48713.91	14149.90	1248.779	2697.039

Sample Name: M1776-05MSD Acquired: 3/24/2021 17:56:50 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 107MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8018208	1.834988	.9343754	1.878959	.8471167	1.987756	.3274268
Stddev	.0050329	.013570	.0081618	.006885	.0028415	.002782	.0009495
%RSD	.6276907	.7395114	.8735032	.3664188	.3354328	.1399528	.2899999

#1	.7960132	1.821270	.9258833	1.886531	.8467777	1.989175	.3277476
#2	.8045389	1.835290	.9350820	1.877268	.8444600	1.984550	.3281744
#3	.8049103	1.848405	.9421610	1.873076	.8501126	1.989542	.3263584

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1813620	.1942623	2.883763	.4511065	.2045081	.3233934	3.274521
Stddev	.0007335	.0009236	.043693	.0028876	.0007073	.0010511	.051746
%RSD	.4044184	.4754424	1.515127	.6401059	.3458614	.3250069	1.580257

#1	.1821953	.1937695	2.834300	.4495888	.2037851	.3245712	3.219669
#2	.1810765	.1936896	2.899885	.4492943	.2045404	.3230580	3.281426
#3	.1808142	.1953278	2.917104	.4544364	.2051986	.3225510	3.322468

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2218145	3.586512	.5079301	.0794675	5.764259	.3184824	.2899983
Stddev	.0017292	.025533	.0017837	.0003075	.036535	.0018062	.0033945
%RSD	.7795868	.7119308	.3511623	.3869104	.6338147	.5671370	1.170509

#1	.2201640	3.559785	.5064460	.0797080	5.805674	.3170515	.2890795
#2	.2216665	3.589096	.5074354	.0791211	5.750507	.3178838	.2937576
#3	.2236130	3.610655	.5099089	.0795735	5.736596	.3205120	.2871579

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.46388	2.222713	.4751194	.6905485	.2143859	1.012002	7.202660
Stddev	.07754	.005893	.0004614	.0028327	.0005363	.009946	.008026
%RSD	.7409919	.2651483	.0971033	.4102109	.2501756	.9827657	.1114372

#1	10.54779	2.218602	.4755877	.6879116	.2139860	1.020805	7.193393
#2	10.39489	2.229465	.4751053	.6901909	.2149954	1.001213	7.207160
#3	10.44895	2.220073	.4746653	.6935430	.2141764	1.013987	7.207426

Sample Name: M1776-05MSD Acquired: 3/24/2021 17:56:50 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 107MSD Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.245228	.1967589	.2319556
Stddev	.026373	.0029297	.0002517
%RSD	.6212285	1.488968	.1085204

#1	4.245744	.1998351	.2317408
#2	4.218600	.1964397	.2322326
#3	4.271338	.1940019	.2318934

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1505.542	46574.22	13680.09	1163.633	2575.824
Stddev	10.338	167.10	88.38	13.508	8.085
%RSD	.6866464	.3587726	.6460739	1.160804	.3138717

#1	1498.707	46382.57	13602.91	1166.384	2574.652
#2	1500.483	46650.74	13660.84	1148.962	2568.389
#3	1517.434	46689.36	13776.51	1175.553	2584.431

Sample Name: M1776-05A Acquired: 3/24/2021 18:00:42 Type: Unk
Method: NON EPA-6010-200.7(v973) 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	.7715330	1.805407	.9111835	1.818847	.7740697	1.878776	.3080671
Stddev	.0083946	.024383	.0097502	.001704	.0031027	.008189	.0011993
%RSD	1.088035	1.350578	1.070055	.0936605	.4008272	.4358669	.3892952

#1	.7625336	1.779158	.8999364	1.818742	.7761186	1.876260	.3078133
#2	.7729140	1.809713	.9172471	1.820601	.7705000	1.872141	.3070150
#3	.7791514	1.827351	.9163668	1.817199	.7755905	1.887928	.3093729

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1777714	.1869555	2.868800	.4316778	.1949395	.3107034	3.171196
Stddev	.0008066	.0001831	.015479	.0017875	.0002254	.0011665	.019408
%RSD	.4537508	.0979447	.5395668	.4140939	.1155980	.3754394	.6120240

#1	.1783728	.1867986	2.851140	.4308276	.1948183	.3117323	3.148798
#2	.1768548	.1869112	2.880015	.4304741	.1948007	.3109419	3.183050
#3	.1780867	.1871567	2.875246	.4337318	.1951995	.3094362	3.181740

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2145411	3.523803	.4878991	.0776732	5.514345	.3044156	.2790626
Stddev	.0014158	.040509	.0002131	.0002313	.036042	.0017378	.0029770
%RSD	.6599343	1.149578	.0436833	.2977550	.6536082	.5708553	1.066776

#1	.2130472	3.477079	.4881120	.0779066	5.504369	.3052329	.2818961
#2	.2147130	3.549059	.4876857	.0776689	5.484342	.3024199	.2759604
#3	.2158632	3.545271	.4878996	.0774442	5.554324	.3055941	.2793315

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.952673	2.210618	.4275954	.6432022	.1954851	.9940917	7.024265
Stddev	.074523	.006564	.0003342	.0029061	.0014363	.0084863	.013812
%RSD	.7487694	.2969148	.0781560	.4518162	.7347446	.8536741	.1966374

#1	9.952937	2.217619	.4279089	.6398613	.1941258	.9849395	7.008538
#2	9.878019	2.204603	.4272438	.6446006	.1953418	1.001700	7.034424
#3	10.02706	2.209633	.4276334	.6451448	.1969877	.995635	7.029833

Sample Name: M1776-05A Acquired: 3/24/2021 18:00:42 Type: Unk
Method: NON EPA-6010-200.7(v973) 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	4.269436	.1820546	.2187283
Stddev	.021278	.0014747	.0005574
%RSD	.4983727	.8100167	.2548451

#1	4.244867	.1822235	.2183040
#2	4.281668	.1805027	.2185213
#3	4.281773	.1834375	.2193596

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1533.607	47482.52	13963.76	1193.434	2606.260
Stddev	11.965	142.10	43.72	13.690	28.104
%RSD	.7801564	.2992670	.3131214	1.147152	1.078342

#1	1546.361	47352.87	13915.32	1178.882	2637.482
#2	1531.829	47460.25	13975.66	1206.058	2598.314
#3	1522.630	47634.44	14000.30	1195.361	2582.984

Sample Name: M1773-01 Acquired: 3/24/2021 18:04:35 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NB-08-032321 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0994484	-.097127	5.571363	.0092937	.0167411	110.7603	1.847603
Stddev	.0040727	.002896	.014918	.0046672	.0007592	.2465	.003824
%RSD	4.095299	2.981603	.2677539	50.21913	4.534826	.2225527	.2069589

#1	.1003104	-.094893	5.582813	.0140910	.0175587	110.9853	1.845407
#2	.0950137	-.100399	5.576783	.0090219	.0160585	110.4968	1.845382
#3	.1030211	-.096089	5.554493	.0047684	.0166059	110.7986	1.852018

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0091782	.0205558	40.32631	.4493712	.1733399	2.071379	432.8306
Stddev	.0001105	.0006862	.04475	.0014329	.0008053	.006435	1.3266
%RSD	1.203486	3.338389	.1109629	.3188788	.4645847	.3106691	.3065014

#1	.0092914	.0213187	40.37638	.4498544	.1737613	2.076810	431.2994
#2	.0090707	.0203600	40.29024	.4477591	.1738470	2.064272	433.6334
#3	.0091725	.0199888	40.31230	.4505001	.1724113	2.073056	433.5592

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.378782	47.94320	.3757398	-.018327	11.62395	.3757324	6.616466
Stddev	.015615	.15937	.0003953	.000245	.02156	.0014344	.058822
%RSD	.3566171	.3324114	.1052067	1.336910	.1854900	.3817697	.8890230

#1	4.378359	47.76050	.3753904	-.018489	11.60419	.3741755	6.653593
#2	4.363382	48.05368	.3756601	-.018045	11.64695	.3760214	6.548646
#3	4.394604	48.01541	.3761688	-.018447	11.62071	.3770004	6.647160

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.31559	.3031411	.0101996	1.386007	3.248701	2.562070	8.681663
Stddev	.04849	.0058744	.0005034	.001742	.004986	.007333	.016733
%RSD	.3165779	1.937851	4.935674	.1257156	.1534665	.2861991	.1927343

#1	15.35461	.3026542	.0104053	1.386508	3.247060	2.561136	8.698674
#2	15.33086	.2975253	.0096259	1.384070	3.244743	2.555250	8.681092
#3	15.26131	.3092438	.0105676	1.387445	3.254301	2.569825	8.665224

Sample Name: M1773-01 Acquired: 3/24/2021 18:04:35 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NB-08-032321 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	60.22030	.1923927	-.119915
Stddev	.23359	.0014385	.000473
%RSD	.3878966	.7476808	.3943492

#1	60.46412	.1936761	-.119575
#2	60.19827	.1908379	-.119715
#3	59.99850	.1926641	-.120455

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1761.587	54410.14	16841.61	1350.747	2300.483
Stddev	9.997	118.66	27.50	8.070	7.199
%RSD	.5675014	.2180787	.1632718	.5974508	.3129350

#1	1750.702	54462.40	16810.70	1342.125	2292.650
#2	1770.359	54274.33	16850.78	1358.119	2306.810
#3	1763.700	54493.70	16863.36	1351.999	2301.990

Sample Name: M1775-02 Acquired: 3/24/2021 18:08:23 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 11979 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0992601	-.084701	.5252539	.0061473	-.003839	119.7980	.6359116
Stddev	.0026647	.001379	.0019983	.0027746	.001330	.1464	.0004534
%RSD	2.684595	1.627763	.3804469	45.13471	34.63527	.1222197	.0712922

#1	.0965474	-.085872	.5245815	.0038275	-.003284	119.7199	.6360995
#2	.1018742	-.083181	.5236785	.0092209	-.002876	119.7072	.6362408
#3	.0993587	-.085050	.5275016	.0053936	-.005356	119.9669	.6353945

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0124218	.0006795	12.19765	.3032193	.1806734	.2735275	420.0817
Stddev	.0002315	.0004233	.00256	.0013461	.0003744	.0013141	2.2686
%RSD	1.863966	62.29791	.0210069	.4439242	.2072058	.4804228	.5400453

#1	.0123468	.0008221	12.19977	.3016733	.1803240	.2722942	417.4772
#2	.0126815	.0002033	12.19480	.3038535	.1810685	.2749097	421.6270
#3	.0122370	.0010130	12.19839	.3041311	.1806278	.2733788	421.1409

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.968892	23.64657	.2311687	-.023281	5.794560	.3462272	.7547814
Stddev	.007664	.02534	.0007931	.000478	.006918	.0016804	.0062326
%RSD	.1931091	.1071819	.3430919	2.052721	.1193835	.4853590	.8257460

#1	3.961777	23.65269	.2320572	-.023312	5.786761	.3469620	.7562486
#2	3.977007	23.61872	.2305320	-.023743	5.796965	.3474151	.7601495
#3	3.967892	23.66829	.2309170	-.022789	5.799955	.3443045	.7479461

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.055340	.2330058	.0026724	.0299148	2.208155	2.801598	8.235313
Stddev	.029498	.0076866	.0002941	.0016030	.002994	.024021	.011565
%RSD	.3257505	3.298893	11.00451	5.358594	.1355716	.8573966	.1404361

#1	9.031255	.2291331	.0025894	.0316248	2.204841	2.783870	8.248231
#2	9.088240	.2418584	.0029991	.0296734	2.208958	2.828936	8.231782
#3	9.046526	.2280257	.0024288	.0284461	2.210665	2.791989	8.225924

Sample Name: M1775-02 Acquired: 3/24/2021 18:08:23 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 11979 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.559060	.1519913	-.308327
Stddev	.007351	.0005855	.002234
%RSD	.4715256	.3852361	.7246927

#1	1.566119	.1524705	-.305772
#2	1.551448	.1521647	-.309912
#3	1.559613	.1513387	-.309298

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1714.458	52575.57	16016.04	1338.646	2377.573
Stddev	20.076	77.50	16.51	10.993	24.337
%RSD	1.170958	.1474064	.1031038	.8211703	1.023614

#1	1733.579	52631.55	15997.88	1334.921	2392.081
#2	1716.248	52487.12	16020.08	1330.000	2391.162
#3	1693.547	52608.05	16030.15	1351.017	2349.476

Sample Name: M1786-01 Acquired: 3/24/2021 18:12:15 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SP-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1213320	-.009575	.3622370	.0022106	-.001466	19.10860	.5602731
Stddev	.0019712	.001619	.0009396	.0040317	.000383	.06545	.0027861
%RSD	1.624618	16.90949	.2594030	182.3802	26.08809	.3425287	.4972723

#1	.1218743	-.007742	.3615431	.0051331	-.001824	19.17773	.5633036
#2	.1191465	-.010174	.3618615	-.002389	-.001063	19.10050	.5596932
#3	.1229753	-.010810	.3633063	.003888	-.001511	19.04758	.5578227

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012909	.0001692	40.64175	.2121396	.0246136	.3432892	49.12569
Stddev	.0000323	.0001001	.30014	.0021367	.0003062	.0011799	.17222
%RSD	2.499172	59.14559	.7384985	1.007202	1.243972	.3436945	.3505758

#1	.0013179	.0002822	40.30454	.2109392	.0245952	.3445454	48.96801
#2	.0012996	.0000918	40.74111	.2108731	.0243170	.3431178	49.09959
#3	.0012552	.0001336	40.87961	.2146065	.0249285	.3422044	49.30947

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.418789	9.440451	.0820132	-.001011	14.85988	.1314154	1.157761
Stddev	.004196	.039728	.0001875	.000468	.07488	.0012071	.001003
%RSD	.1734912	.4208289	.2286756	46.34823	.5039235	.9185167	.0866305

#1	2.415568	9.400728	.0821487	-.000539	14.94311	.1300371	1.158849
#2	2.417265	9.480184	.0820918	-.001017	14.83853	.1319247	1.157561
#3	2.423535	9.440442	.0817991	-.001476	14.79798	.1322843	1.156873

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.228748	.0911353	.0091247	.0220064	.9230335	1.384544	4.735280
Stddev	.030606	.0019548	.0004467	.0012196	.0061877	.012887	.010137
%RSD	.5853336	2.144923	4.895887	5.542008	.6703649	.9307724	.2140719

#1	5.198422	.0933857	.0091904	.0214575	.9158993	1.375403	4.743583
#2	5.259626	.0898588	.0086487	.0234040	.9269395	1.378945	4.723983
#3	5.228195	.0901615	.0095349	.0211577	.9262617	1.399283	4.738272

Sample Name: M1786-01 Acquired: 3/24/2021 18:12:15 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SP-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.072538	.0278444	.2711964
Stddev	.015220	.0010826	.0002717
%RSD	.4953453	3.887966	.1001783

#1	3.063159	.0273085	.2714293
#2	3.064356	.0290904	.2712620
#3	3.090099	.0271343	.2708980

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1554.469	48238.33	14638.14	1206.334	2509.998
Stddev	14.576	145.67	35.73	19.520	24.388
%RSD	.9376562	.3019745	.2440580	1.618086	.9716144

#1	1545.257	48075.18	14598.05	1183.840	2503.904
#2	1571.274	48355.34	14649.75	1216.350	2536.855
#3	1546.877	48284.47	14666.62	1218.812	2489.236

Sample Name: M1730-01 Acquired: 3/24/2021 18:16:09 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-8A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1965170	-.099464	.2260376	.0167556	-.006147	317.9063
Stddev	.0097309	.004496	.0012985	.0026885	.002410	1.4846
%RSD	4.951669	4.520054	.5744428	16.04521	39.20418	.4669867

#1	.1991640	-.097394	.2270375	.0163166	-.004059	319.5877
#2	.1857365	-.096376	.2245701	.0196366	-.008784	317.3545
#3	.2046505	-.104622	.2265052	.0143137	-.005598	316.7765

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.398530	.0144552	.0031169	6.356012	.3524689	.1753702
Stddev	.003904	.0002467	.0007811	.043410	.0005286	.0010383
%RSD	.2791405	1.706953	25.06103	.6829722	.1499687	.5920498

#1	1.395959	.0142380	.0038875	6.377450	.3528788	.1765686
#2	1.396609	.0144041	.0023256	6.384533	.3518723	.1748036
#3	1.403022	.0147235	.0031375	6.306054	.3526555	.1747386

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1491069	477.6992	1.476658	10.90815	.3024854	-.025176
Stddev	.0005589	.5839	.003366	.02415	.0008979	.000083
%RSD	.3748618	.1222358	.2279791	.2213831	.2968439	.3299490

#1	.1487390	477.8127	1.478567	10.88231	.3025133	-.025158
#2	.1497501	478.2181	1.472771	10.91200	.3015738	-.025103
#3	.1488315	477.0669	1.478636	10.93015	.3033690	-.025267

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.494956	.5688268	.7033679	13.50220	.2907670	-.004425
Stddev	.017822	.0027615	.0122909	.06688	.0159950	.000105
%RSD	.7143259	.4854689	1.747439	.4953445	5.500982	2.365400

#1	2.479495	.5690692	.7134945	13.46672	.3005752	-.004502
#2	2.490924	.5714591	.7069159	13.46054	.2994160	-.004468
#3	2.514449	.5659521	.6896932	13.57935	.2723096	-.004306

Sample Name: M1730-01 Acquired: 3/24/2021 18:16:09 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-8A Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0209026	3.841023	2.148167	F 10.28460	1.045785	.0598782
Stddev	.0024669	.004337	.016785	.00891	.010161	.0007022
%RSD	11.80202	.1129198	.7813841	.0866594	.9716406	1.172624

#1	.0196232	3.841413	2.131584	10.29407	1.035927	.0594386
#2	.0237464	3.836505	2.165148	10.27638	1.045204	.0595080
#3	.0193382	3.845153	2.147769	10.28334	1.056225	.0606879

Elem	Sr4077
Units	ppm
Avg	-.391709
Stddev	.000804
%RSD	.2051521

#1	-.392059
#2	-.392279
#3	-.390790

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1743.352	52795.52	16094.85	1366.699	2302.708
Stddev	11.951	84.00	32.48	26.031	16.598
%RSD	.6855161	.1590987	.2017833	1.904650	.7207841

#1	1742.388	52743.34	16058.22	1346.369	2300.105
#2	1755.756	52750.81	16106.24	1357.691	2320.453
#3	1731.912	52892.42	16120.10	1396.037	2287.565

Sample Name: CCV07 Acquired: 3/24/2021 18:20:10 Type: Unk
Method: NON EPA-6010-200.7(v973) 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	4.982856	4.994288	5.080925	4.995767	4.936362	9.484822	9.568503
Stddev	.018811	.030947	.034321	.030172	.034883	.050703	.066655
%RSD	.3775059	.6196496	.6754818	.6039519	.7066476	.5345741	.6966098

#1	4.962791	4.973863	5.055541	4.980364	4.918269	9.482758	9.499556
#2	4.985683	4.979107	5.067260	4.976405	4.914243	9.536525	9.573350
#3	5.000092	5.029894	5.119973	5.030531	4.976574	9.435181	9.632602

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2438356	2.453902	24.57100	1.055550	2.457967	1.254237	5.202345
Stddev	.0009593	.016326	.13702	.001714	.017796	.007228	.003796
%RSD	.3934204	.6652990	.5576617	.1624052	.7240182	.5762903	.0729630

#1	.2449267	2.435169	24.45235	1.056661	2.437515	1.249690	5.198028
#2	.2434556	2.465092	24.53968	1.056412	2.469918	1.250448	5.205157
#3	.2431245	2.461447	24.72097	1.053575	2.466469	1.262572	5.203851

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.363922	25.57111	2.471201	1.329799	25.18841	2.481434	2.578593
Stddev	.002903	.05322	.016421	.001307	.13280	.007883	.001484
%RSD	.1227920	.2081437	.6645101	.0983023	.5272340	.3176642	.0575483

#1	2.360801	25.62893	2.452409	1.329327	25.12577	2.472463	2.576915
#2	2.366542	25.52415	2.482790	1.331277	25.34095	2.484588	2.579731
#3	2.364422	25.56026	2.478403	1.328793	25.09852	2.487252	2.579135

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.38814	4.780512	4.955552	4.961682	4.737063	5.167706	4.916501
Stddev	.11917	.017912	.044816	.033338	.009016	.044312	.035857
%RSD	.4886447	.3746894	.9043586	.6719169	.1903257	.8574884	.7293244

#1	24.31853	4.800496	4.905030	4.947649	4.732735	5.122243	4.899480
#2	24.52575	4.775135	4.990515	4.937654	4.747426	5.170107	4.892325
#3	24.32016	4.765904	4.971111	4.999743	4.731027	5.210770	4.957699

Sample Name: CCV07 Acquired: 3/24/2021 18:20:10 Type: Unk
Method: NON EPA-6010-200.7(v973) 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	4.900514	4.531474	5.083930
Stddev	.013139	.037219	.018750
%RSD	.2681119	.8213520	.3688094

#1	4.897980	4.540673	5.070505
#2	4.888827	4.563231	5.105353
#3	4.914736	4.490517	5.075933

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1563.964	47014.41	13938.22	1196.704	2468.241
Stddev	11.802	7.64	57.48	.493	17.157
%RSD	.7546055	.0162488	.4124123	.0411733	.6951246

#1	1576.779	47014.36	13878.46	1197.262	2487.651
#2	1553.542	47006.79	13943.06	1196.521	2455.098
#3	1561.570	47022.07	13993.12	1196.329	2461.974

Sample Name: CCB07 Acquired: 3/24/2021 18:24:07 Type: Unk
Method: NON EPA-6010-200.7(v973) 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	.0013758	.0006964	.0007180	.0024647	-.001110	.0115508	-.000031
Stddev	.0031204	.0007438	.0009419	.0022567	.001389	.0029554	.000321
%RSD	226.8069	106.8073	131.1918	91.56057	125.2254	25.58580	1043.278

#1	.0046711	.0010486	.0018053	.0050528	-.000627	.0091650	.000021
#2	-.001534	.0011987	.0001504	.0014329	-.000026	.0106306	.000262
#3	.000990	-.000158	.0001982	.0009084	-.002676	.0148568	-.000375

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000045	.0001343	.0120850	.0000139	.0001302	-.000089	.0242487
Stddev	.0000623	.0000592	.0059265	.0000876	.0001212	.000123	.0066857
%RSD	1389.620	44.06782	49.04024	629.4056	93.08207	137.9677	27.57138

#1	-.000026	.0001325	.0187811	-.000026	.0002701	-.000082	.0181172
#2	.000076	.0001943	.0075143	-.000047	.0000556	-.000216	.0232521
#3	-.000036	.0000760	.0099595	.000114	.0000650	.000030	.0313767

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005220	.0073158	.0002718	-.000295	-.021728	-.000480	-.000120
Stddev	.0000777	.0116749	.0001750	.000103	.002894	.000668	.000060
%RSD	14.88619	159.5847	64.37369	34.88313	13.31709	139.1236	49.50498

#1	.0004435	.0178890	.0004384	-.000264	-.018588	.000283	-.000090
#2	.0005236	.0092721	.0000895	-.000410	-.024287	-.000763	-.000082
#3	.0005989	-.005214	.0002877	-.000211	-.022308	-.000960	-.000189

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0285844	.0088670	.0021041	-.001631	.0014895	.0067862	.0006193
Stddev	.0248842	.0009174	.0006706	.000909	.0001380	.0082333	.0015917
%RSD	87.05529	10.34648	31.86858	55.74272	9.263759	121.3238	257.0197

#1	.0390458	.0093180	.0028390	-.002503	.0015882	.0158083	.0016257
#2	.0001773	.0094716	.0019477	-.000689	.0015485	.0048710	-.001216
#3	.0465301	.0078113	.0015256	-.001701	.0013318	-.000321	.001448

Sample Name: CCB07 Acquired: 3/24/2021 18:24:07 Type: Unk
 Method: NON EPA-6010-200.7(v973) 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	.0022374	-.001402	.0006966
Stddev	.0011784	.000190	.0001723
%RSD	52.66974	13.51503	24.73420

#1	.0010385	-.001183	.0008599
#2	.0033943	-.001515	.0007134
#3	.0022795	-.001508	.0005165

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1644.843	49297.57	14031.72	1266.040	2745.034
Stddev	2.911	118.79	71.52	14.301	10.972
%RSD	.1769786	.2409594	.5097232	1.129549	.3997090

#1	1647.167	49165.56	13957.63	1251.724	2757.609
#2	1645.784	49395.84	14037.18	1280.325	2740.082
#3	1641.578	49331.29	14100.36	1266.072	2737.411

Sample Name: M1777-04 Acquired: 3/24/2021 18:28:09 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 245 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003990	-.005262	-.000191	-.046077	.0010194	.0091847	.1369496
Stddev	.002491	.001096	.000593	.002071	.0009510	.0025906	.0000794
%RSD	62.41575	20.83825	309.8636	4.495470	93.29335	28.20527	.0579987

#1	-.006142	-.004039	.000485	-.048468	.0006523	.0120912	.1369094
#2	-.004567	-.005590	-.000619	-.044949	.0003066	.0071187	.1368983
#3	-.001262	-.006157	-.000441	-.044815	.0020992	.0083443	.1370411

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000287	.0004907	7.829991	-.000024	.0002049	.0008836	-.085693
Stddev	.000062	.0000556	.047288	.000424	.0000648	.0004078	.000458
%RSD	21.57599	11.31961	.6039279	1791.663	31.64368	46.15835	.5350086

#1	-.000268	.0005186	7.776714	-.000494	.0002264	.0011776	-.086058
#2	-.000357	.0005268	7.846272	.000095	.0001320	.0010550	-.085178
#3	-.000237	.0004267	7.866987	.000328	.0002562	.0004180	-.085842

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1141512	.7634223	.0022780	.0001754	650.2703	-.000447	.2183675
Stddev	.0021190	.0126616	.0004203	.0001708	1.9707	.001649	.0008863
%RSD	1.856309	1.658529	18.44827	97.40187	.3030633	369.1743	.4058870

#1	.1118088	.7488576	.0018346	.0003726	651.0315	-.001783	.2191960
#2	.1147100	.7696012	.0023288	.0000780	651.7469	.001396	.2174329
#3	.1159348	.7718082	.0026705	.0000755	648.0325	-.000953	.2184736

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.141372	.0180884	.0008664	-.000802	.0013843	.0813154	.0011593
Stddev	.081403	.0006965	.0003452	.001445	.0006368	.0067557	.0005171
%RSD	1.325493	3.850255	39.83812	180.0591	46.00401	8.308012	44.60375

#1	6.055638	.0184917	.0006340	-.002034	.0017423	.0838216	.0013150
#2	6.150865	.0184893	.0007023	-.001160	.0006490	.0736648	.0015807
#3	6.217612	.0172842	.0012630	.000788	.0017615	.0864598	.0005823

Sample Name: M1777-04 Acquired: 3/24/2021 18:28:09 Type: Unk
 Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 245 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.672076	.0027112	.0689935
Stddev	.016098	.0009118	.0002733
%RSD	.6024468	33.63108	.3960651

#1	2.653643	.0020615	.0691448
#2	2.683370	.0023186	.0691577
#3	2.679215	.0037536	.0686781

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1384.361	42264.14	13126.12	1098.259	2128.267
Stddev	9.723	92.02	129.16	2.095	10.584
%RSD	.7023449	.2177304	.9839980	.1907803	.4973256

#1	1375.337	42222.24	12993.50	1096.992	2117.610
#2	1394.657	42200.53	13133.32	1100.678	2138.777
#3	1383.089	42369.66	13251.52	1097.109	2128.415

Sample Name: M1777-06 Acquired: 3/24/2021 18:32:19 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 238 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006199	-.004085	-.000227	.0053553	.0005308	.0082732	.1312951
Stddev	.001120	.001547	.000616	.0010513	.0004855	.0033239	.0003264
%RSD	18.07387	37.85544	270.9177	19.63202	91.47391	40.17687	.2485768

#1	-.006527	-.002788	-.000901	.0044345	.0010636	.0046817	.1311957
#2	-.007119	-.003672	-.000090	.0065008	.0004156	.0112413	.1310300
#3	-.004951	-.005797	.000308	.0051304	.0001132	.0088967	.1316596

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000273	-.000277	1.192233	.0006902	-.000156	.0006521	.0911700
Stddev	.000028	.000078	.020554	.0004719	.000109	.0001841	.0053877
%RSD	10.39747	28.29506	1.724015	68.37629	70.18385	28.23293	5.909548

#1	-.000304	-.000362	1.168558	.0005816	-.000100	.0005955	.0869836
#2	-.000266	-.000262	1.202624	.0002819	-.000085	.0008578	.0892779
#3	-.000248	-.000207	1.205517	.0012068	-.000282	.0005029	.0972486

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0220153	.1031026	.0005092	-.000047	13.58098	-.000657	.0897146
Stddev	.0000504	.0072041	.0001675	.000162	.08561	.002228	.0007049
%RSD	.2287370	6.987316	32.89989	345.5169	.6303501	339.2998	.7856658

#1	.0219587	.1080668	.0006552	-.000002	13.64725	-.000138	.0902816
#2	.0220552	.0948398	.0003263	.000088	13.48433	-.003097	.0899367
#3	.0220320	.1064011	.0005461	-.000227	13.61137	.001266	.0889254

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.788787	.0244860	.0011264	-.000458	.0011345	.1125569	.0021482
Stddev	.030934	.0009382	.0003050	.000438	.0003074	.0065160	.0014807
%RSD	1.729311	3.831539	27.07742	95.73234	27.09057	5.789033	68.92681

#1	1.769768	.0234607	.0008636	-.000449	.0008860	.1187384	.0015381
#2	1.772113	.0253017	.0014609	-.000900	.0010393	.1057514	.0010700
#3	1.824481	.0246955	.0010547	-.000024	.0014782	.1131809	.0038364

Sample Name: M1777-06 Acquired: 3/24/2021 18:32:19 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 238 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6267881	.0026785	.0080067
Stddev	.0018282	.0010492	.0000337
%RSD	.2916693	39.16961	.4209866

#1	.6275808	.0037772	.0079816
#2	.6246974	.0016870	.0080450
#3	.6280861	.0025714	.0079934

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1508.766	47741.81	13856.42	1176.490	2595.905
Stddev	8.230	232.67	107.93	10.658	18.599
%RSD	.5455077	.4873494	.7789090	.9059069	.7164845

#1	1517.154	47475.58	13748.06	1164.198	2615.491
#2	1500.703	47843.62	13857.30	1182.117	2578.481
#3	1508.439	47906.21	13963.91	1183.155	2593.743

Sample Name: M1777-07 Acquired: 3/24/2021 18:36:21 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 243 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.203832	-.017760	.0081539	.4728758	.0036735	-.448623	.0382134
Stddev	.007294	.005137	.0023581	.0100300	.0013240	.001346	.0000601
%RSD	3.578275	28.92321	28.92033	2.121061	36.04208	.2999989	.1571381

#1	-.208093	-.022115	.0108342	.4842567	.0047534	-.450116	.0381697
#2	-.207994	-.019070	.0072290	.4653262	.0040708	-.448251	.0381886
#3	-.195411	-.012095	.0063984	.4690444	.0021963	-.447503	.0382818

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004435	-.000900	1.101593	.0033970	.0194370	.1951066	.1055407
Stddev	.0000161	.000128	.009393	.0003936	.0001823	.0009843	.0024833
%RSD	3.631811	14.18972	.8526339	11.58718	.9377503	.5045002	2.352966

#1	.0004620	-.000951	1.099943	.0029571	.0195107	.1960636	.1036687
#2	.0004354	-.000755	1.093136	.0037160	.0192294	.1951594	.1083579
#3	.0004330	-.000994	1.111702	.0035180	.0195708	.1940970	.1045957

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0574700	.2489248	.0014452	-.001447	166.6378	.0017951	.8961392
Stddev	.0006564	.0122058	.0003629	.000359	.6849	.0039282	.0096075
%RSD	1.142234	4.903417	25.11372	24.79475	.4110130	218.8296	1.072093

#1	.0569226	.2365270	.0013487	-.001250	167.1340	.0034960	.9051282
#2	.0581978	.2609291	.0018467	-.001230	166.9230	-.002697	.8860143
#3	.0572897	.2493184	.0011403	-.001862	165.8564	.004586	.8972752

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	843.1590	2.571525	28.31322	.1619756	.0021949	2.375499	4.889708
Stddev	2.5844	.009351	.10403	.0026717	.0004233	.039325	.031886
%RSD	.3065130	.3636299	.3674108	1.649431	19.28567	1.655453	.6521014

#1	846.0788	2.573933	28.42204	.1627663	.0021754	2.330090	4.903439
#2	841.1649	2.579436	28.21476	.1589979	.0026276	2.398290	4.853257
#3	842.2335	2.561206	28.30287	.1641627	.0017817	2.398117	4.912428

Sample Name: M1777-07 Acquired: 3/24/2021 18:36:21 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 243 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	7.612278	.0053085	.0060050
Stddev	.025367	.0009857	.0000714
%RSD	.3332382	18.56815	1.188170

#1	7.629464	.0043413	.0060268
#2	7.583143	.0052726	.0060629
#3	7.624226	.0063117	.0059253

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	996.0944	34592.63	11265.89	793.0855	2131.435
Stddev	8.0805	24.35	85.77	8.8744	13.042
%RSD	.8112221	.0703930	.7613524	1.118972	.6119036

#1	986.8616	34566.90	11181.01	785.2827	2116.794
#2	1001.878	34615.32	11264.13	802.7395	2141.812
#3	999.544	34595.66	11352.53	791.2343	2135.699

Sample Name: M1771-05 Acquired: 3/24/2021 18:40:37 Type: Unk
Method: NON EPA-6010-200.7(v973) 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	-.008790	-.005304	.0015514	-.021267	.0037283	.0359447	.2633169
Stddev	.002139	.000833	.0008216	.005284	.0007350	.0077749	.0009990
%RSD	24.33538	15.70054	52.96272	24.84465	19.71415	21.63005	.3793967

#1	-.011246	-.005374	.0019520	-.016246	.0042422	.0270304	.2642739
#2	-.007341	-.004439	.0006062	-.020777	.0040564	.0413238	.2633960
#3	-.007781	-.006100	.0020958	-.026779	.0028864	.0394799	.2622806

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000337	.0001257	132.2997	-.000442	.0082762	.0037310	-.034958
Stddev	.000049	.0000526	1.8542	.000167	.0007238	.0002964	.004013
%RSD	14.41170	41.85718	1.401539	37.77208	8.744916	7.944205	11.47997

#1	-.000345	.0000744	130.1751	-.000331	.0090705	.0040032	-.039466
#2	-.000382	.0001796	133.1321	-.000360	.0081043	.0037745	-.033636
#3	-.000285	.0001232	133.5918	-.000634	.0076539	.0034152	-.031773

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.617210	3.601126	.0084492	-.000508	380.0090	-.000532	.1292951
Stddev	.019560	.037773	.0001258	.000396	.5058	.001908	.0012030
%RSD	1.209469	1.048927	1.488990	77.92760	.1331042	358.3741	.9304084

#1	1.595308	3.577726	.0085630	-.000069	379.5949	.001222	.1300200
#2	1.632936	3.644703	.0084705	-.000839	380.5728	-.000255	.1299589
#3	1.623385	3.580949	.0083141	-.000617	379.8594	-.002564	.1279065

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.705660	.0370878	.0026109	-.000845	-.000945	.8475352	.0007724
Stddev	.024651	.0006804	.0001661	.001407	.000171	.0220399	.0024841
%RSD	.5238526	1.834499	6.359796	166.4751	18.08778	2.600475	321.5910

#1	4.700843	.0377534	.0027727	-.002463	-.000765	.8278792	.0019196
#2	4.732364	.0371163	.0026191	.000093	-.000965	.8433637	.0024756
#3	4.683774	.0363935	.0024409	-.000166	-.001105	.8713628	-.002078

Sample Name: M1771-05 Acquired: 3/24/2021 18:40:37 Type: Unk
Method: NON EPA-6010-200.7(v973) 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	2.178827	.0251220	.7446480
Stddev	.019456	.0006640	.0023305
%RSD	.8929579	2.643119	.3129659

#1	2.156767	.0247049	.7452153
#2	2.193539	.0258877	.7466425
#3	2.186174	.0247734	.7420863

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1395.294	43085.49	13168.50	1079.674	2169.079
Stddev	19.492	102.35	115.32	12.920	27.788
%RSD	1.396957	.2375552	.8757214	1.196690	1.281098

#1	1391.694	43098.30	13060.85	1064.906	2165.098
#2	1377.853	43180.82	13154.44	1088.893	2143.496
#3	1416.334	42977.33	13290.20	1085.223	2198.642

Sample Name: M1772-01 Acquired: 3/24/2021 18:44:46 Type: Unk
Method: NON EPA-6010-200.7(v973) 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	-.006896	-.005159	.0128091	-.018439	-.000565	.0511109	.2306268
Stddev	.002528	.000874	.0029515	.001551	.000723	.0049654	.0005013
%RSD	36.65650	16.94082	23.04238	8.409353	127.9716	9.715002	.2173681

#1	-.005254	-.004163	.0107732	-.020104	.000249	.0522140	.2309896
#2	-.005627	-.005517	.0114600	-.017036	-.000813	.0456867	.2300548
#3	-.009806	-.005797	.0161940	-.018178	-.001130	.0554320	.2308360

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000274	.0000520	.8083244	.0012967	-.000231	.0264198	-.026561
Stddev	.000086	.0001165	.0136939	.0000878	.000149	.0007786	.004039
%RSD	31.41507	224.0399	1.694106	6.770616	64.36133	2.946966	15.20651

#1	-.000204	.0000127	.7992670	.0012554	-.000286	.0268038	-.031100
#2	-.000370	.0001830	.8016283	.0012371	-.000344	.0255238	-.023365
#3	-.000248	-.000040	.8240778	.0013975	-.000063	.0269318	-.025217

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0105528	.1751693	.0027584	-.000268	340.3340	-.000639	.4796145
Stddev	.0002169	.0055435	.0000454	.000269	2.4069	.001233	.0005679
%RSD	2.055883	3.164634	1.644725	100.1188	.7072147	192.9013	.1184121

#1	.0107734	.1692653	.0027368	.000022	342.7186	.000039	.4790643
#2	.0105453	.1802630	.0027278	-.000318	337.9054	.000106	.4795805
#3	.0103397	.1759796	.0028105	-.000509	340.3780	-.002062	.4801986

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5261639	.0478956	.0011681	.0017675	.0017439	.1050032	.0726134
Stddev	.0062087	.0005081	.0001915	.0008773	.0001628	.0103469	.0012422
%RSD	1.179987	1.060806	16.39228	49.63729	9.333774	9.853875	1.710725

#1	.5218264	.0483434	.0012983	.0027781	.0015795	.0945884	.0715300
#2	.5332760	.0473434	.0009482	.0013221	.0019050	.1152808	.0723411
#3	.5233893	.0479998	.0012577	.0012021	.0017473	.1051403	.0739692

Sample Name: M1772-01 Acquired: 3/24/2021 18:44:46 Type: Unk
 Method: NON EPA-6010-200.7(v973) 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	.8301775	.0026015	.0085942
Stddev	.0023152	.0007353	.0000976
%RSD	.2788812	28.26243	1.135874

#1	.8305985	.0020508	.0085516
#2	.8276807	.0023173	.0087059
#3	.8322534	.0034364	.0085252

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1457.228	44360.24	13356.25	1141.698	2298.957
Stddev	9.362	125.85	106.16	13.013	8.668
%RSD	.6424524	.2837063	.7948568	1.139759	.3770203

#1	1446.474	44235.27	13233.79	1127.119	2289.401
#2	1461.652	44358.48	13412.71	1145.842	2306.311
#3	1463.558	44486.96	13422.26	1152.135	2301.158

Sample Name: M1772-02 Acquired: 3/24/2021 18:48:55 Type: Unk
Method: NON EPA-6010-200.7(v973) 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	-.005429	-.006654	.0126149	.0082802	.0002515	.0456302	.0009562
Stddev	.001733	.000676	.0013358	.0028993	.0009434	.0048104	.0002646
%RSD	31.91848	10.16197	10.58940	35.01431	375.1227	10.54213	27.67455

#1	-.007224	-.007387	.0123637	.0057201	-.000831	.0437186	.0006697
#2	-.005296	-.006522	.0114225	.0076921	.000685	.0420694	.0010074
#3	-.003766	-.006054	.0140585	.0114285	.000900	.0511025	.0011914

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000225	-.001162	.6226362	.0033729	.0009644	.0087400	17.42118
Stddev	.000048	.000029	.0062006	.0004703	.0001519	.0002016	.29225
%RSD	21.52914	2.471890	.9958607	13.94465	15.74723	2.306314	1.677555

#1	-.000275	-.001148	.6220277	.0038654	.0011025	.0089724	17.08586
#2	-.000219	-.001195	.6291186	.0033250	.0008018	.0086128	17.55594
#3	-.000179	-.001143	.6167623	.0029283	.0009890	.0086348	17.62173

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1903208	.1008409	.0019827	-.001154	.9922287	-.000227	1.564345
Stddev	.0028943	.0073619	.0002701	.000262	.0041648	.001806	.006062
%RSD	1.520746	7.300545	13.62417	22.68736	.4197465	795.5836	.3874807

#1	.1870021	.1048358	.0018922	-.001450	.9879472	-.002303	1.568488
#2	.1916385	.1053417	.0022864	-.000952	.9924729	.000632	1.567159
#3	.1923217	.0923451	.0017694	-.001060	.9962661	.000990	1.557388

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1436345	.0124095	.0006650	.0004390	.0047204	.1112388	.0123337
Stddev	.0153654	.0009653	.0000690	.0009448	.0003391	.0093356	.0028907
%RSD	10.69754	7.778830	10.37152	215.2376	7.183939	8.392384	23.43753

#1	.1607961	.0114495	.0006124	-.000540	.0045059	.1184653	.0122774
#2	.1311544	.0123991	.0007431	.001346	.0045439	.1006984	.0152521
#3	.1389531	.0133800	.0006394	.000511	.0051113	.1145528	.0094715

Sample Name: M1772-02 Acquired: 3/24/2021 18:48:55 Type: Unk
Method: NON EPA-6010-200.7(v973) 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	.6461516	-.000068	-.015344
Stddev	.0018263	.001174	.000288
%RSD	.2826446	1723.663	1.874881

#1	.6446311	.000852	-.015015
#2	.6481773	.000335	-.015470
#3	.6456462	-.001391	-.015547

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1568.662	48058.73	13461.90	1195.812	2668.259
Stddev	.750	274.63	102.07	6.105	5.840
%RSD	.0478090	.5714565	.7582443	.5105375	.2188704

#1	1567.918	47743.90	13365.16	1197.796	2665.387
#2	1569.417	48183.16	13451.95	1188.962	2674.979
#3	1568.651	48249.12	13568.58	1200.678	2664.411

Sample Name: M1776-01 Acquired: 3/24/2021 18:52:55 Type: Unk
Method: NON EPA-6010-200.7(v973) 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	-.006504	-.006557	.0005152	-.011023	.0008232	.0676912	.2295885
Stddev	.003486	.001611	.0004089	.003107	.0014089	.0057150	.0006128
%RSD	53.59384	24.57099	79.38346	28.18356	171.1481	8.442814	.2669215

#1	-.009564	-.004701	.0009509	-.008763	-.000470	.0617108	.2296567
#2	-.002710	-.007599	.0004550	-.009741	.002325	.0682653	.2301644
#3	-.007239	-.007372	.0001396	-.014566	.000615	.0730975	.2289444

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000256	-.000350	9.984401	.0005607	-.000414	.0012569	-.009632
Stddev	.000035	.000109	.132820	.0005223	.000171	.0004937	.001796
%RSD	13.67529	31.07018	1.330273	93.15690	41.40129	39.27766	18.64600

#1	-.000226	-.000225	9.841621	-.000023	-.000239	.0017867	-.011644
#2	-.000295	-.000407	10.00730	.000985	-.000421	.0008096	-.008191
#3	-.000249	-.000420	10.10428	.000720	-.000582	.0011745	-.009062

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0115742	4.754288	-.000309	-.000384	305.3582	-.000619	.1682381
Stddev	.0005744	.127166	.000236	.000375	1.6198	.000527	.0008140
%RSD	4.962542	2.674765	76.32257	97.73982	.5304727	85.15554	.4838526

#1	.0109876	4.647099	-.000387	-.000222	307.2281	-.000268	.1673077
#2	.0115996	4.720968	-.000496	-.000117	304.4624	-.000363	.1688192
#3	.0121355	4.894797	-.000044	-.000813	304.3842	-.001225	.1685873

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.650359	.0791006	.0020860	.0006866	.0009355	.3435338	.2898840
Stddev	.042587	.0030729	.0001498	.0003494	.0001618	.0162025	.0035600
%RSD	2.580459	3.884804	7.182579	50.89158	17.30006	4.716428	1.228060

#1	1.608573	.0826333	.0019928	.0004074	.0008535	.3250021	.2933087
#2	1.648799	.0770462	.0022588	.0010785	.0011219	.3550256	.2901407
#3	1.693704	.0776223	.0020063	.0005740	.0008310	.3505736	.2862027

Sample Name: M1776-01 Acquired: 3/24/2021 18:52:55 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.506711	.0021513	.1337316
Stddev	.012141	.0006725	.0002183
%RSD	.8058260	31.26198	.1632469

#1	1.493915	.0017355	.1339500
#2	1.508147	.0017912	.1335133
#3	1.518070	.0029273	.1337314

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1437.605	44186.29	13216.66	1125.246	2287.397
Stddev	13.112	213.42	105.09	24.798	17.313
%RSD	.9120524	.4829989	.7951139	2.203792	.7568925

#1	1423.247	44014.58	13107.76	1150.384	2269.240
#2	1440.625	44119.06	13224.76	1100.802	2289.229
#3	1448.944	44425.23	13317.46	1124.551	2303.721

Sample Name: M1776-03 Acquired: 3/24/2021 18:57:04 Type: Unk
Method: NON EPA-6010-200.7(v973) 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	-.008270	-.005965	-.005425	.0078311	.0019774	.0108483	-.000606
Stddev	.002054	.001512	.000374	.0017849	.0002837	.0032548	.000374
%RSD	24.84244	25.34742	6.897451	22.79287	14.34811	30.00255	61.79551

#1	-.007574	-.007711	-.005025	.0098725	.0017303	.0143314	-.000943
#2	-.006653	-.005088	-.005483	.0065642	.0022872	.0103290	-.000672
#3	-.010581	-.005096	-.005767	.0070567	.0019145	.0078844	-.000203

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000235	-.000177	2.605086	-.004929	-.000387	-.009052	-.075662
Stddev	.000055	.000084	.035690	.000009	.000191	.000112	.004694
%RSD	23.47262	47.09675	1.370020	.1726560	49.30132	1.232940	6.203731

#1	-.000267	-.000230	2.569801	-.004937	-.000607	-.009178	-.075268
#2	-.000171	-.000221	2.604289	-.004920	-.000299	-.008965	-.071177
#3	-.000266	-.000081	2.641168	-.004929	-.000257	-.009014	-.080540

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0021118	.0210200	-.001354	-.000038	.0573256	.0004836	20.38931
Stddev	.0001972	.0070087	.000162	.000282	.0099394	.0022449	.22528
%RSD	9.336975	33.34284	11.94857	744.7020	17.33844	464.2400	1.104907

#1	.0018932	.0143506	-.001538	-.000325	.0683461	-.002106	20.57314
#2	.0022763	.0283247	-.001290	.000239	.0545907	.001881	20.13800
#3	.0021658	.0203848	-.001235	-.000028	.0490401	.001676	20.45680

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0204614	.0015323	-.000339	-.000666	.0039459	-.000587	.7840128
Stddev	.0178709	.0006155	.000154	.000460	.0002474	.002886	.0024238
%RSD	87.33937	40.16955	45.46046	69.06396	6.269070	491.6926	.3091522

#1	.0225169	.0011228	-.000206	-.000372	.0036752	-.002589	.7814695
#2	.0016517	.0012340	-.000304	-.000431	.0040024	.002722	.7862960
#3	.0372157	.0022402	-.000508	-.001197	.0041602	-.001893	.7842730

Sample Name: M1776-03 Acquired: 3/24/2021 18:57:04 Type: Unk
Method: NON EPA-6010-200.7(v973) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	16.46757	-.000425	.0010422
Stddev	.02384	.001486	.0000200
%RSD	.1447442	349.6017	1.918019

#1	16.44077	-.000687	.0010505
#2	16.48639	.001174	.0010567
#3	16.47556	-.001762	.0010194

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1562.343	48896.55	13805.87	1219.124	2681.719
Stddev	15.793	206.70	64.21	21.427	27.519
%RSD	1.010838	.4227388	.4651123	1.757553	1.026161

#1	1552.858	48764.25	13732.18	1195.068	2669.615
#2	1580.574	48790.65	13849.85	1236.161	2713.215
#3	1553.596	49134.74	13835.58	1226.142	2662.327

Sample Name: M1777-01 Acquired: 3/24/2021 19:01:03 Type: Unk
Method: NON EPA-6010-200.7(v973) 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	-.004845	-.007714	.0247642	-.014466	.0024719	.0400526	.1734150
Stddev	.004278	.002296	.0010752	.000248	.0010266	.0013382	.0008310
%RSD	88.28576	29.76643	4.341897	1.710975	41.52986	3.341129	.4792256

#1	-.005986	-.005727	.0255674	-.014334	.0030586	.0415933	.1740853
#2	-.000113	-.010228	.0251824	-.014752	.0012865	.0391795	.1736745
#3	-.008437	-.007189	.0235426	-.014313	.0030706	.0393851	.1724851

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000103	.0000732	12.63062	-.000051	.0098892	.0002804	-.023326
Stddev	.000032	.0001102	.13872	.000494	.0001513	.0002023	.004277
%RSD	30.48392	150.5151	1.098260	968.6387	1.530030	72.15669	18.33575

#1	-.000120	-.000053	12.57698	-.000524	.0099215	.0003612	-.023362
#2	-.000067	.000149	12.52673	.000463	.0097244	.0000502	-.027585
#3	-.000124	.000123	12.78814	-.000092	.0100218	.0004299	-.019032

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6237961	4.578010	.0136224	-.000315	286.7740	-.001162	1.340136
Stddev	.0074166	.037891	.0003801	.000054	4.0360	.001390	.006730
%RSD	1.188945	.8276664	2.790578	17.13244	1.407380	119.6369	.5021684

#1	.6226536	4.564754	.0131882	-.000271	282.5170	-.001735	1.339375
#2	.6170170	4.548529	.0138951	-.000298	290.5450	.000423	1.347214
#3	.6317176	4.620748	.0137841	-.000375	287.2599	-.002173	1.333820

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.392239	.0762937	.0010007	.0005320	.0008671	2.037119	.0094653
Stddev	.112715	.0014238	.0001358	.0010457	.0008847	.032528	.0023144
%RSD	1.524779	1.866187	13.56946	196.5471	102.0271	1.596750	24.45159

#1	7.318913	.0761798	.0010750	-.000671	.0017165	2.014525	.0117386
#2	7.335776	.0749303	.0010831	.001046	.0009339	2.022432	.0095455
#3	7.522026	.0777710	.0008440	.001221	-.000049	2.074400	.0071119

Sample Name: M1777-01 Acquired: 3/24/2021 19:01:03 Type: Unk
 Method: NON EPA-6010-200.7(v973) 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	4.454131	.0267458	.2041916
Stddev	.015493	.0012510	.0005845
%RSD	.3478399	4.677528	.2862674

#1	4.466507	.0279484	.2048371
#2	4.436755	.0254514	.2040397
#3	4.459130	.0268376	.2036980

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1463.659	44781.55	13336.63	1133.564	2299.120
Stddev	4.219	235.18	136.78	28.798	8.344
%RSD	.2882540	.5251750	1.025603	2.540460	.3629084

#1	1467.334	44776.88	13184.76	1116.907	2308.127
#2	1464.591	44548.74	13374.98	1116.968	2297.577
#3	1459.052	45019.04	13450.14	1166.817	2291.655

Sample Name: M1777-02 Acquired: 3/24/2021 19:05:10 Type: Unk
Method: NON EPA-6010-200.7(v973) 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	-.005486	-.004984	.0030780	-.015486	.0006172	.0530923	.0991109
Stddev	.002131	.002185	.0004792	.003349	.0014770	.0039401	.0006417
%RSD	38.84211	43.83831	15.56869	21.62712	239.3186	7.421186	.6474570

#1	-.003150	-.002482	.0030681	-.017222	-.001009	.0553999	.0992443
#2	-.005983	-.006515	.0035620	-.011625	.001876	.0485428	.0996754
#3	-.007324	-.005956	.0026038	-.017611	.000984	.0553341	.0984129

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000207	.0001229	18.02234	.0002551	.0081064	-.000539	-.032682
Stddev	.000010	.0002098	.21347	.0006027	.0002285	.000048	.003409
%RSD	4.941008	170.7939	1.184479	236.2371	2.818238	8.959496	10.43075

#1	-.000208	.0003175	17.78439	.0008620	.0079478	-.000582	-.036437
#2	-.000197	.0001504	18.08559	.0002467	.0083683	-.000548	-.029781
#3	-.000217	-.000099	18.19704	-.000343	.0080032	-.000487	-.031829

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6753677	5.883341	.0162138	-.000298	294.7851	-.000754	.1707653
Stddev	.0032327	.037339	.0000521	.000095	.1409	.000509	.0014804
%RSD	.4786577	.6346546	.3214922	31.98115	.0477920	67.59018	.8669177

#1	.6718551	5.924897	.0161552	-.000194	294.6261	-.000913	.1714662
#2	.6782180	5.872513	.0162308	-.000382	294.8945	-.001165	.1717651
#3	.6760300	5.852613	.0162552	-.000318	294.8346	-.000184	.1690647

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.676431	.0593124	.0004430	.0011827	.0009764	2.150957	.0059781
Stddev	.094260	.0006643	.0000769	.0007137	.0007269	.019820	.0009572
%RSD	1.086397	1.119930	17.35978	60.35014	74.44870	.9214326	16.01201

#1	8.700263	.0591627	.0004955	.0016426	.0007187	2.128309	.0052288
#2	8.756488	.0587358	.0003547	.0003604	.0004134	2.159432	.0056489
#3	8.572541	.0600388	.0004787	.0015450	.0017971	2.165130	.0070564

Sample Name: M1777-02 Acquired: 3/24/2021 19:05:10 Type: Unk
Method: NON EPA-6010-200.7(v973) 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	10.28391	.0277987	.4720668
Stddev	.02095	.0006750	.0001097
%RSD	.2036995	2.428164	.0232465

#1	10.26729	.0284999	.4719432
#2	10.27700	.0277428	.4721046
#3	10.30744	.0271534	.4721527

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1503.584	45265.30	13377.87	1176.667	2311.086
Stddev	7.362	23.87	64.95	9.228	7.391
%RSD	.4896578	.0527355	.4855191	.7842567	.3198274

#1	1498.610	45239.90	13316.51	1170.756	2308.550
#2	1500.100	45268.74	13371.19	1171.944	2305.296
#3	1512.042	45287.26	13445.90	1187.300	2319.412

Sample Name: CCV08 Acquired: 3/24/2021 19:09:19 Type: Unk
Method: NON EPA-6010-200.7(v973) 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	4.862972	4.987748	5.085871	4.857126	4.803795	9.605071
Stddev	.027341	.043430	.056694	.037181	.034694	.015505
%RSD	.5622218	.8707260	1.114737	.7654919	.7222261	.1614283

#1	4.894273	5.037667	5.149938	4.899188	4.843732	9.622969
#2	4.843760	4.966934	5.042187	4.843546	4.781101	9.596547
#3	4.850883	4.958643	5.065487	4.828645	4.786551	9.595699

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.571409	.2609784	2.491277	25.93079	1.060840	2.499733
Stddev	.074842	.0008687	.007783	.19505	.001440	.004546
%RSD	.7819368	.3328428	.3124066	.7521913	.1357595	.1818592

#1	9.575741	.2613776	2.499284	25.79650	1.062162	2.502337
#2	9.494495	.2599819	2.483740	25.84135	1.059305	2.494484
#3	9.643991	.2615756	2.490807	26.15452	1.061053	2.502378

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.221442	5.168800	2.495074	25.69739	2.495010	1.319908
Stddev	.007749	.031877	.010518	.06703	.004620	.002565
%RSD	.6344074	.6167230	.4215334	.2608381	.1851667	.1943620

#1	1.230295	5.135928	2.488290	25.62501	2.499321	1.320166
#2	1.218134	5.170891	2.489742	25.70985	2.490133	1.322335
#3	1.215895	5.199579	2.507190	25.75732	2.495575	1.317224

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.47110	2.553252	2.583725	23.14608	4.989838	4.926289
Stddev	.12035	.009744	.027059	.10441	.024415	.004514
%RSD	.5127662	.3816402	1.047294	.4510877	.4893035	.0916369

#1	23.48635	2.542710	2.607893	23.19334	5.003521	4.922054
#2	23.58310	2.555119	2.588791	23.21850	4.961650	4.925773
#3	23.34385	2.561928	2.554491	23.02640	5.004345	4.931039

Sample Name: CCV08 Acquired: 3/24/2021 19:09:19 Type: Unk
Method: NON EPA-6010-200.7(v973) 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	5.018130	4.855886	5.023110	4.935332	4.963582	F 4.448438
Stddev	.045891	.006302	.026004	.039569	.015105	.035223
%RSD	.9145131	.1297865	.5176808	.8017412	.3043171	.7917962

#1	5.070565	4.853940	5.003816	4.980891	4.974479	4.484915
#2	4.985279	4.850787	5.012833	4.909560	4.946339	4.445779
#3	4.998548	4.862932	5.052682	4.915544	4.969928	4.414620

Elem	Sr4077
Units	ppm
Avg	5.029392
Stddev	.022297
%RSD	.4433257

#1	5.046978
#2	5.036885
#3	5.004315

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1633.476	48890.17	13831.66	1259.809	2520.039
Stddev	3.357	66.67	33.25	16.001	2.137
%RSD	.2054992	.1363702	.2403786	1.270130	.0848040

#1	1637.204	48901.20	13796.57	1248.555	2521.825
#2	1630.692	48818.67	13862.69	1252.746	2520.620
#3	1632.531	48950.64	13835.71	1278.127	2517.671

Sample Name: CCB08 Acquired: 3/24/2021 19:13:16 Type: Unk
Method: NON EPA-6010-200.7(v973) 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	.0031302	.0011178	.0013763	.0003841	-.000410	-.000437	-.000004
Stddev	.0036008	.0014441	.0002250	.0029238	.000959	.001636	.000137
%RSD	115.0361	129.1934	16.35140	761.0936	234.0740	374.4294	3155.196

#1	.0038732	.0007864	.0011734	.0029234	.000462	-.000656	.000122
#2	.0063015	.0026989	.0016184	.0010413	-.000253	.001297	.000014
#3	-.000784	-.000132	.0013371	-.002812	-.001438	-.001952	-.000149

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000019	.0002822	.0143348	-.000214	.0002522	.0003252	-.002174
Stddev	.000081	.0000927	.0042055	.000615	.0002543	.0001474	.003287
%RSD	425.9964	32.84298	29.33755	287.6153	100.8265	45.32037	151.2108

#1	-.000109	.0003863	.0191786	-.000231	-.000036	.0003322	-.005812
#2	.000047	.0002087	.0116148	-.000819	.000345	.0004689	-.001293
#3	.000005	.0002516	.0122109	.000409	.000447	.0001744	.000583

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001036	.0035653	.0004141	-.000068	.0008178	-.001190	.0000369
Stddev	.0002807	.0186798	.0005174	.000142	.0015107	.000803	.0003113
%RSD	270.7957	523.9358	124.9556	207.5935	184.7404	67.45893	844.5512

#1	.0000678	.0184885	.0005197	-.000058	-.000862	-.000378	.0003340
#2	-.000157	.0095910	.0008705	-.000215	.001251	-.001983	.0000633
#3	.000400	-.017384	-.000148	.000068	.002065	-.001208	-.000287

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0306874	.0069189	.0020868	-.000561	.0017418	.0093580	.0014651
Stddev	.0265981	.0005865	.0005441	.000626	.0002239	.0033799	.0019117
%RSD	86.67439	8.476325	26.07374	111.4514	12.85240	36.11765	130.4788

#1	.0090982	.0071681	.0026939	-.000434	.0019941	.0055626	.0029325
#2	.0603999	.0073396	.0019230	-.000009	.0016642	.0104683	.0021596
#3	.0225641	.0062489	.0016434	-.001241	.0015670	.0120431	-.000697

Sample Name: CCB08 Acquired: 3/24/2021 19:13:16 Type: Unk
Method: NON EPA-6010-200.7(v973) 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	.0011222	-.000314	.0004639
Stddev	.0033538	.000252	.0000862
%RSD	298.8487	80.07468	18.57741

#1	.0008981	-.000079	.0005342
#2	-.002114	-.000579	.0004898
#3	.004582	-.000285	.0003678

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1672.936	50528.58	13813.35	1337.483	2742.814
Stddev	9.246	119.46	38.39	15.056	9.145
%RSD	.5526807	.2364278	.2778857	1.125663	.3334152

#1	1670.697	50423.68	13846.91	1320.211	2745.961
#2	1665.015	50658.61	13771.49	1344.412	2732.510
#3	1683.096	50503.46	13821.65	1347.827	2749.969