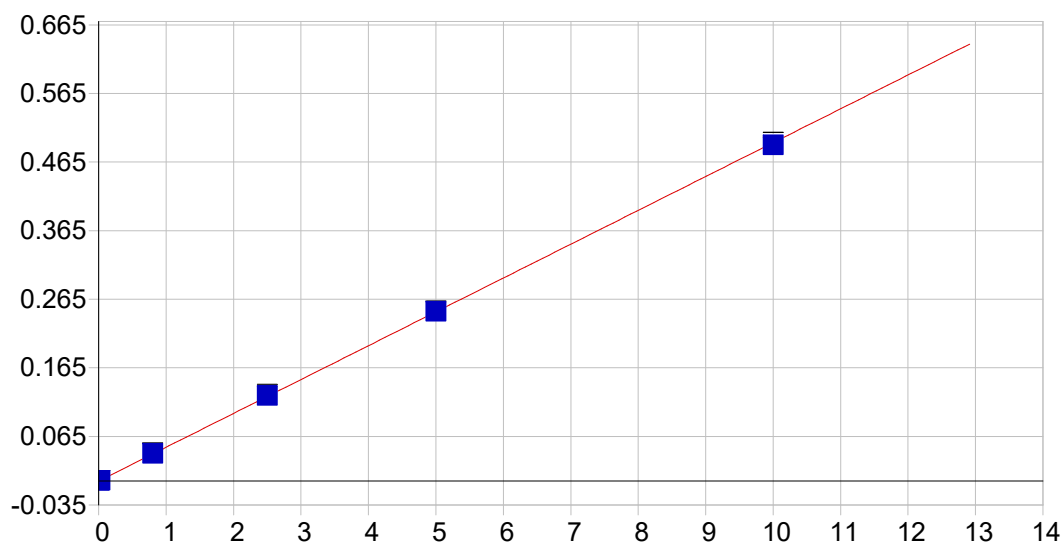


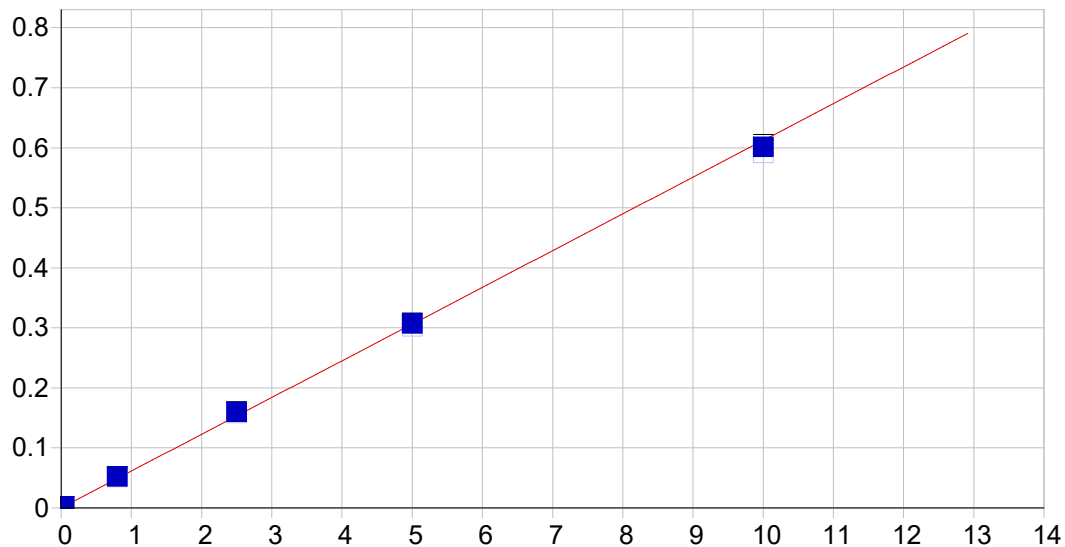


As 189.042 {479}

Date of Fit: 6/22/2021 17:41:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000182 Re-Slope: 1.000000
 A1 (Gain): 0.049348 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999928 Status: OK.
 Std Error of Est: 0.000014
 Predicted MDL: 0.003071
 Predicted MQL: 0.010237

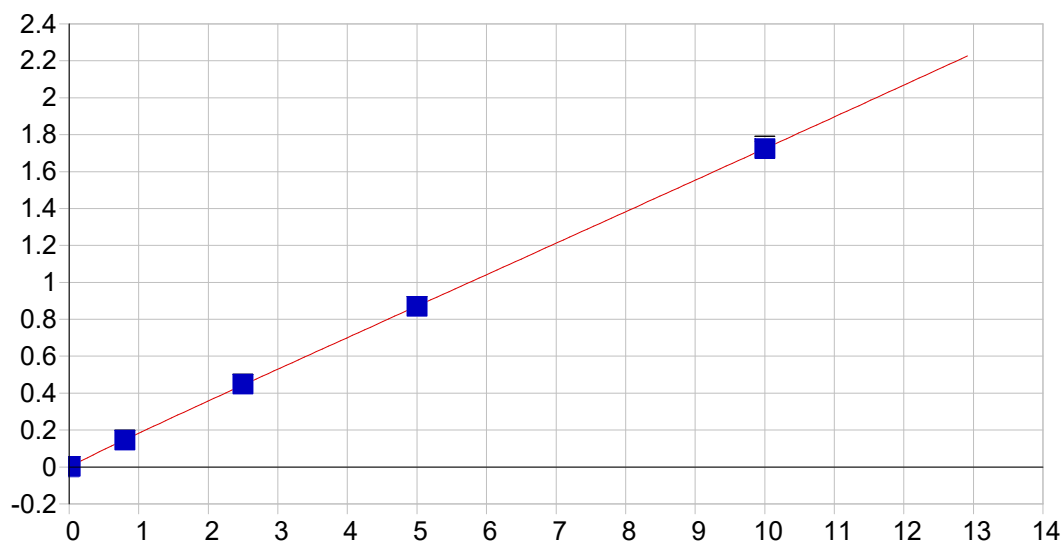
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00018	.000	1
S1	.02000	.02487	.005	24.4	.00106	.000	1
S3	2.5000	2.5310	.031	1.24	.12493	.002	1
S4	5.0000	5.0135	.014	.271	.24765	.001	1
S5	10.000	9.9295	-.070	-.705	.49067	.004	1
S2	.80000	.82095	.021	2.62	.04040	.001	1



Date of Fit: 6/22/2021 17:41:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000212 Re-Slope: 1.000000
 A1 (Gain): 0.061202 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999693 Status: OK.
 Std Error of Est: 0.000049
 Predicted MDL: 0.001846
 Predicted MQL: 0.006152

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00021	.000	1
S1	.04000	.04094	.001	2.34	.00258	.000	1
S3	2.5000	2.6120	.112	4.48	.15755	.000	1
S4	5.0000	5.0167	.017	.334	.30220	.001	1
S5	10.000	9.8239	-.176	-1.76	.59136	.004	1
S2	.80000	.84659	.047	5.82	.05122	.000	1

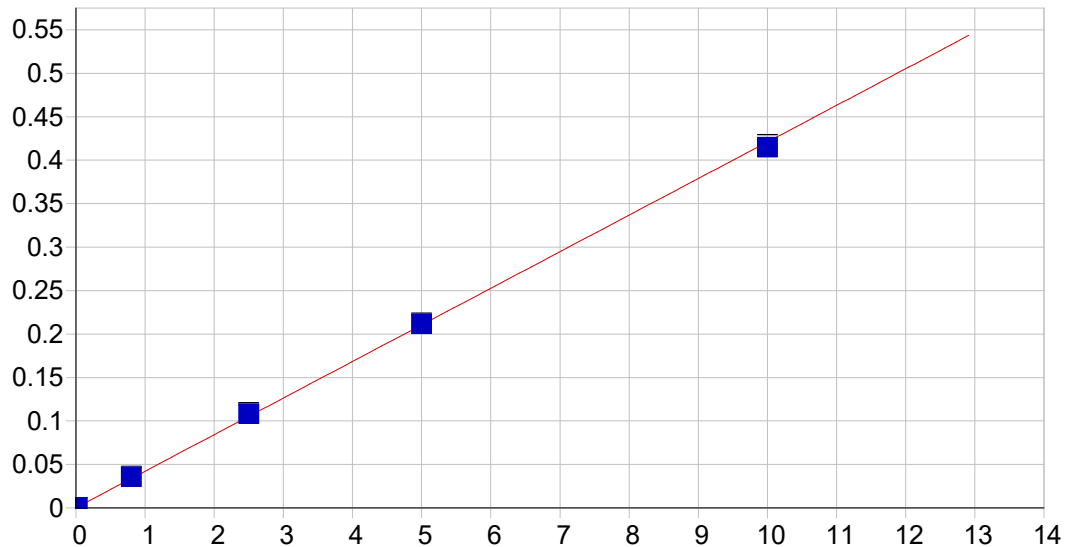


Pb 220.353 {453}

Date of Fit: 6/22/2021 17:41:35 Type of Fit: Full Fit Weighting: 1/Conc

A0 (Offset):	-0.000074	Re-Slope:	1.000000
A1 (Gain):	0.182404	Y-int:	0.000000
A2 (Curvature):	0.000736		
n (Exponent):	0.960000		
Correlation:	0.999976	Status:	Warning Positive Curvature
Std Error of Est:	0.000031		
Predicted MDL:	0.001757		
Predicted MQL:	0.005857		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00007	.000	1
S1	.01200	.01352	.002	12.6	.00282	.000	1
S3	2.5000	2.5254	.025	1.02	.44801	.001	1
S4	5.0000	4.9891	-.011	-.218	.86907	.001	1
S5	10.000	10.000	.000	.002	1.7240	.013	1
S2	.80000	.78397	-.016	-2.00	.14473	.001	1

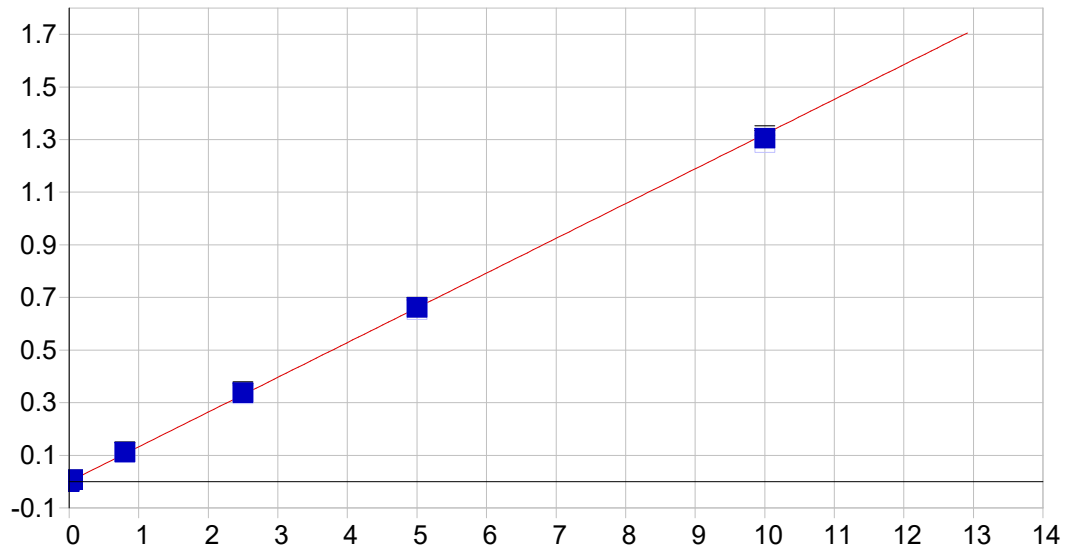


Se 196.090 {472}

Date of Fit: 6/22/2021 17:41:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000153	Re-Slope:	1.000000
A1 (Gain):	0.042081	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999807	Status:	OK.
Std Error of Est:	0.000019		
Predicted MDL:	0.003869		
Predicted MQL:	0.012898		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00015	.000	1
S1	.02000	.02085	.001	4.27	.00104	.000	1
S3	2.5000	2.5716	.072	2.87	.10839	.001	1
S4	5.0000	5.0258	.026	.515	.21167	.001	1
S5	10.000	9.8548	-.145	-1.45	.41492	.003	1
S2	.80000	.84699	.047	5.87	.03580	.001	1

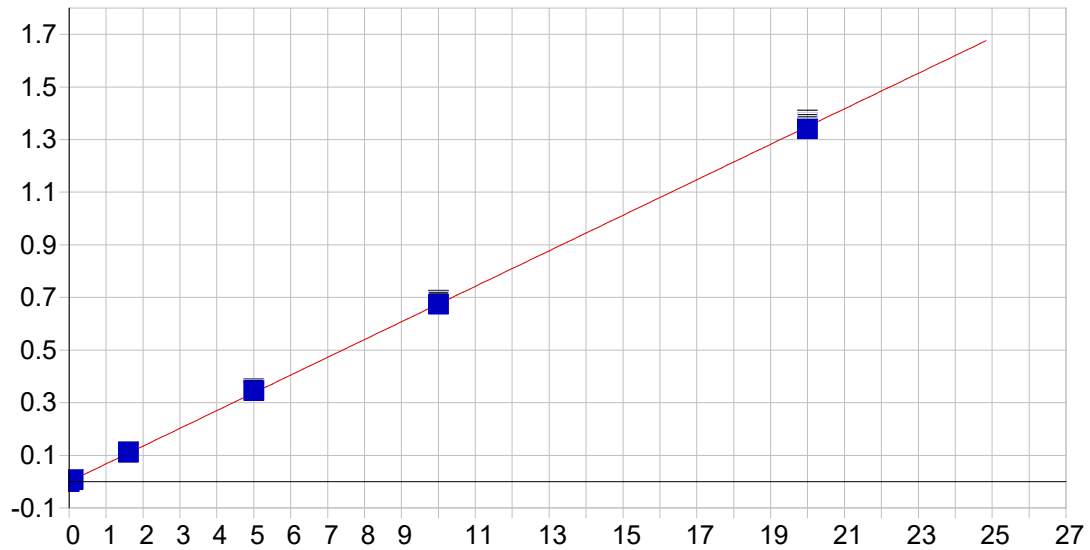


Sb 206.833 {463}

Date of Fit: 6/22/2021 17:41:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000190 Re-Slope: 1.000000
 A1 (Gain): 0.132061 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999843 Status: OK.
 Std Error of Est: 0.000086
 Predicted MDL: 0.001737
 Predicted MQL: 0.005789

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00019	.000	1
S1	.05000	.05460	.005	9.20	.00731	.000	1
S3	2.5000	2.5579	.058	2.32	.33360	.004	1
S4	5.0000	5.0085	.009	.170	.65284	.001	1
S5	10.000	9.8842	-.116	-1.16	1.2880	.009	1
S2	.80000	.84480	.045	5.60	.11035	.002	1

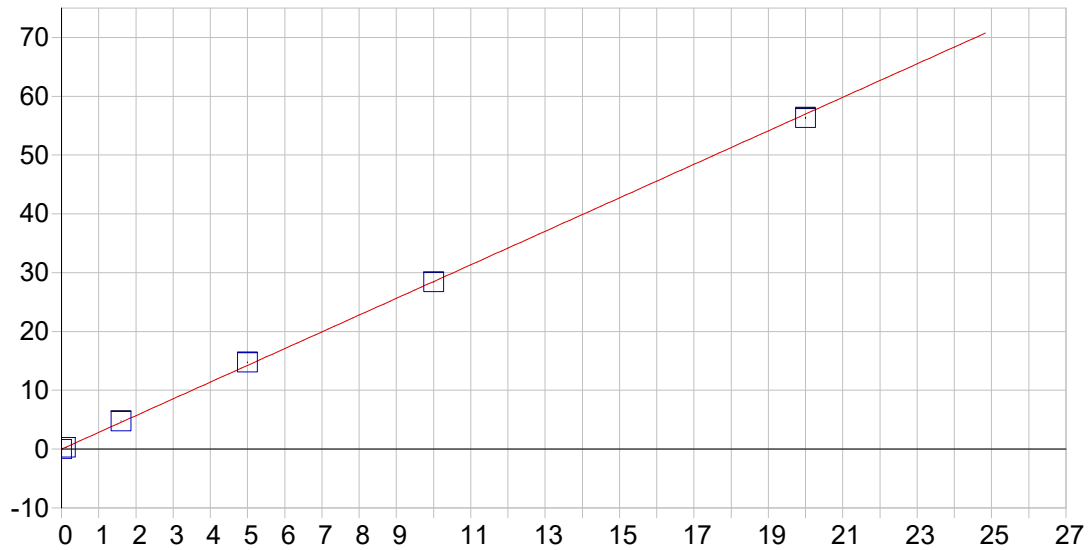


AI 396.152 { 85}

Date of Fit: 6/22/2021 17:41:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000004 Re-Slope: 1.000000
 A1 (Gain): 0.067483 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999917 Status: OK.
 Std Error of Est: 0.000066
 Predicted MDL: 0.006938
 Predicted MQL: 0.023127

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00000	.000	1
S1	.10000	.11245	.012	12.5	.00810	.000	1
S3	5.0000	5.1106	.111	2.21	.35134	.001	1
S4	10.000	9.9733	-.027	-.267	.68593	.003	1
S5	20.000	19.858	-.142	-.709	1.3659	.009	1
S2	1.6000	1.6448	.045	2.80	.11306	.001	1

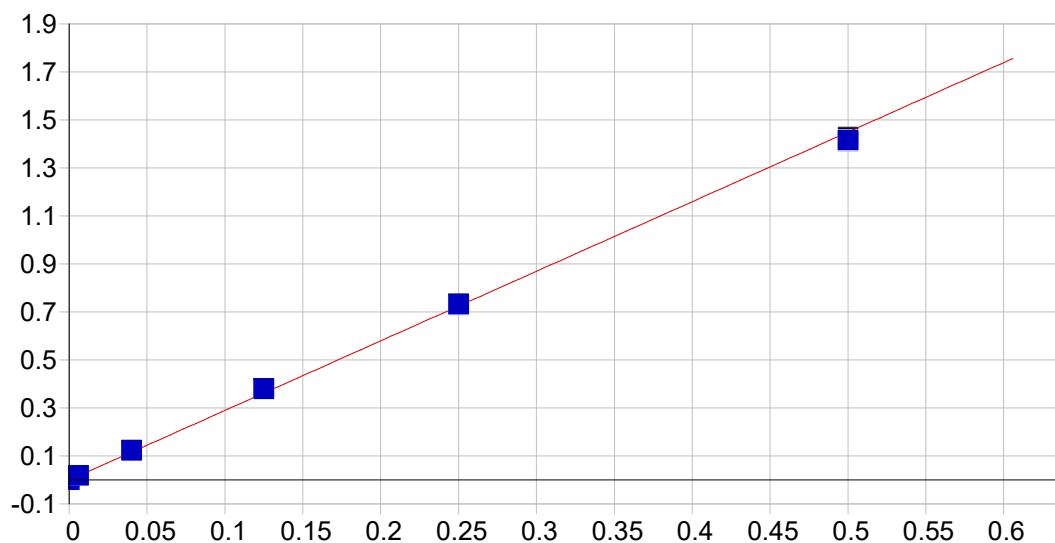


Ba 493.409 { 68}

Date of Fit: 6/22/2021 17:41:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002558 Re-Slope: 1.000000
 A1 (Gain): 2.849005 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999822 Status: OK.
 Std Error of Est: 0.003983
 Predicted MDL: 0.000296
 Predicted MQL: 0.000986

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	-.00260	.000	1
S1	.10000	.10840	.008	8.40	.30627	.002	1
S3	5.0000	5.1746	.175	3.49	14.740	.058	1
S4	10.000	9.9708	-.029	-.292	28.404	.036	1
S5	20.000	19.771	-.229	-1.14	56.325	.120	1
S2	1.6000	1.6752	.075	4.70	4.7701	.023	1

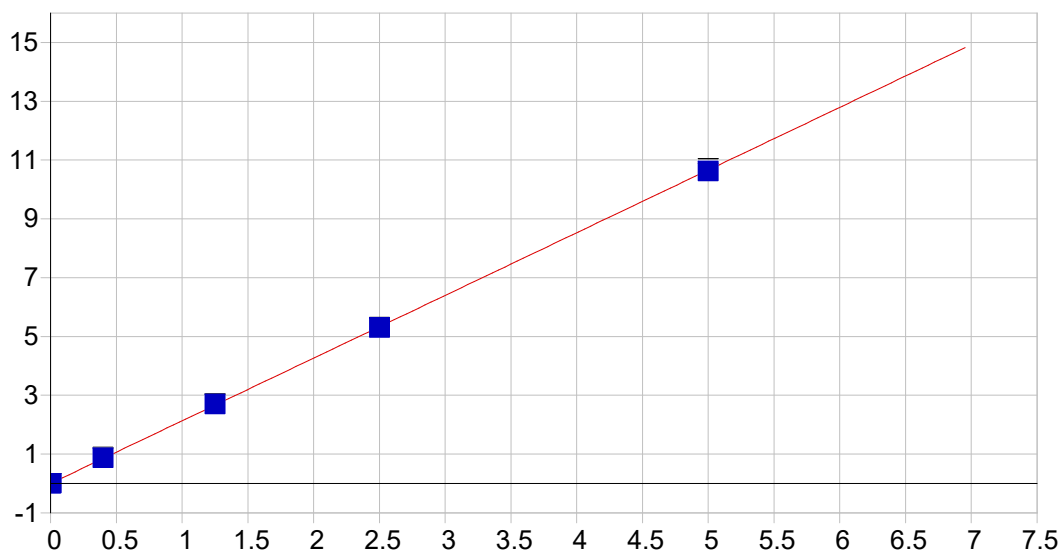


Be 234.861 {144}

Date of Fit: 6/22/2021 17:41:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000490 Re-Slope: 1.000000
 A1 (Gain): 2.899100 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999559 Status: OK.
 Std Error of Est: 0.000247
 Predicted MDL: 0.000068
 Predicted MQL: 0.000228

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00049	.000	1
S1	.00600	.00665	.001	10.8	.01867	.000	1
S3	.12500	.13104	.006	4.84	.37797	.001	1
S4	.25000	.25247	.002	.986	.72854	.002	1
S5	.50000	.48840	-.012	-2.32	1.4096	.013	1
S2	.04000	.04245	.002	6.12	.12210	.001	1

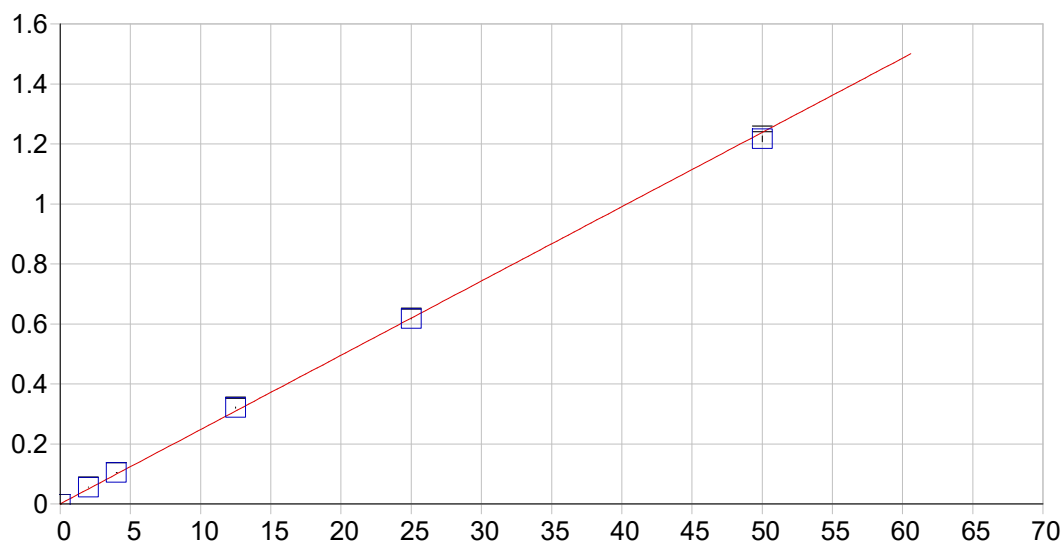


Cd 226.502 {449}

Date of Fit: 6/22/2021 17:41:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000300	Re-Slope:	1.000000
A1 (Gain):	2.132399	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999965	Status:	OK.
Std Error of Est:	0.000162		
Predicted MDL:	0.000107		
Predicted MQL:	0.000357		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00030	.000	1
S1	.00600	.00635	.000	5.77	.01326	.000	1
S3	1.2500	1.2686	.019	1.49	2.7057	.003	1
S4	2.5000	2.4879	-.012	-.484	5.3066	.003	1
S5	5.0000	4.9835	-.016	-.329	10.630	.081	1
S2	.40000	.40966	.010	2.41	.87353	.017	1

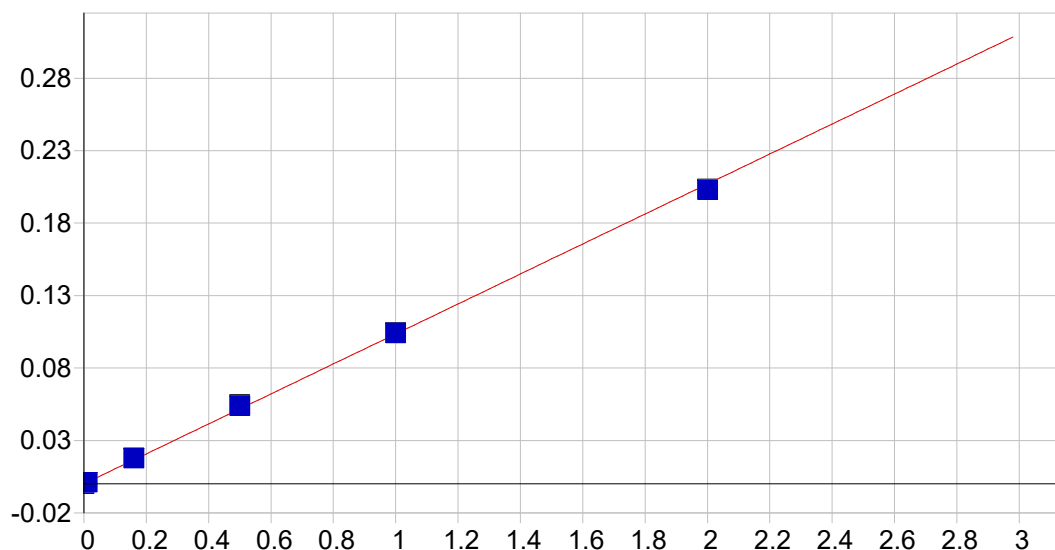


Ca 373.690 { 90}

Date of Fit: 6/22/2021 17:41:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000259 Re-Slope: 1.000000
 A1 (Gain): 0.024760 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999612 Status: OK.
 Std Error of Est: 0.000365
 Predicted MDL: 0.013158
 Predicted MQL: 0.043858

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00038	-.000	.000	.00025	.000	1
S2	4.0000	4.2095	.210	5.24	.10449	.000	1
S3	12.500	12.956	.456	3.65	.32106	.002	1
S4	25.000	24.951	-.049	-.194	.61805	.001	1
S5	50.000	49.138	-.862	-1.72	1.2169	.010	1
S1	2.0000	2.2443	.244	12.2	.05583	.001	1

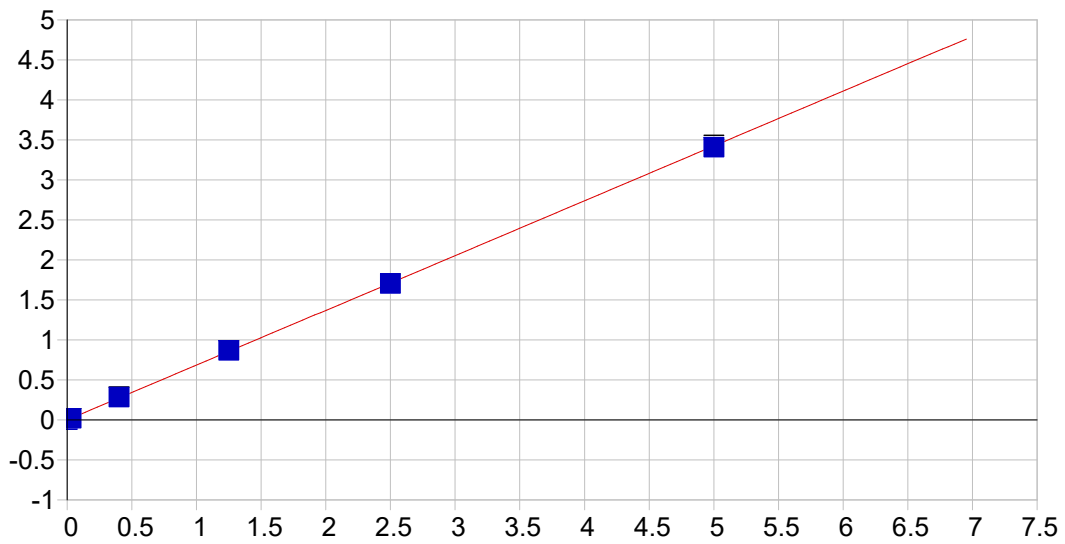


Cr 267.716 {126}

Date of Fit: 6/22/2021 17:41:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000022 Re-Slope: 1.000000
 A1 (Gain): 0.103498 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999652 Status: OK.
 Std Error of Est: 0.000020
 Predicted MDL: 0.000489
 Predicted MQL: 0.001630

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00002	.000	1
S1	.01000	.01092	.001	9.16	.00115	.000	1
S3	.50000	.52193	.022	4.39	.05409	.000	1
S4	1.0000	1.0051	.005	.506	.10415	.000	1
S5	2.0000	1.9612	-.039	-1.94	.20322	.000	1
S2	.16000	.17087	.011	6.80	.01772	.000	1

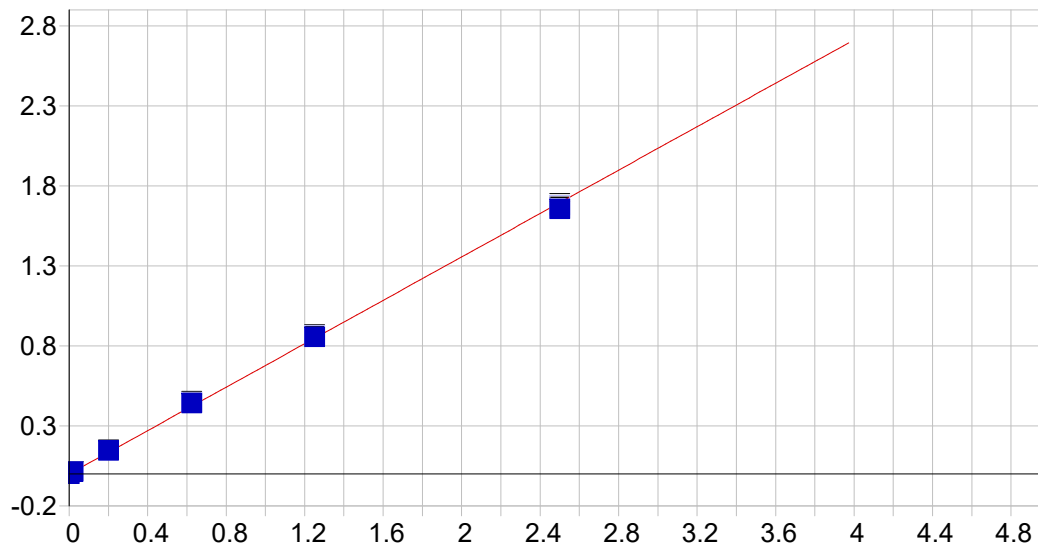


Co 228.616 {448}

Date of Fit: 6/22/2021 17:41:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000123 Re-Slope: 1.000000
 A1 (Gain): 0.685087 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999937 Status: OK.
 Std Error of Est: 0.000156
 Predicted MDL: 0.000264
 Predicted MQL: 0.000881

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00012	.000	1
S1	.03000	.03125	.001	4.17	.02114	.000	1
S3	1.2500	1.2672	.017	1.38	.86768	.002	1
S4	2.5000	2.4870	-.013	-.518	1.7030	.001	1
S5	5.0000	4.9778	-.022	-.444	3.4087	.027	1
S2	.40000	.41670	.017	4.17	.28524	.002	1

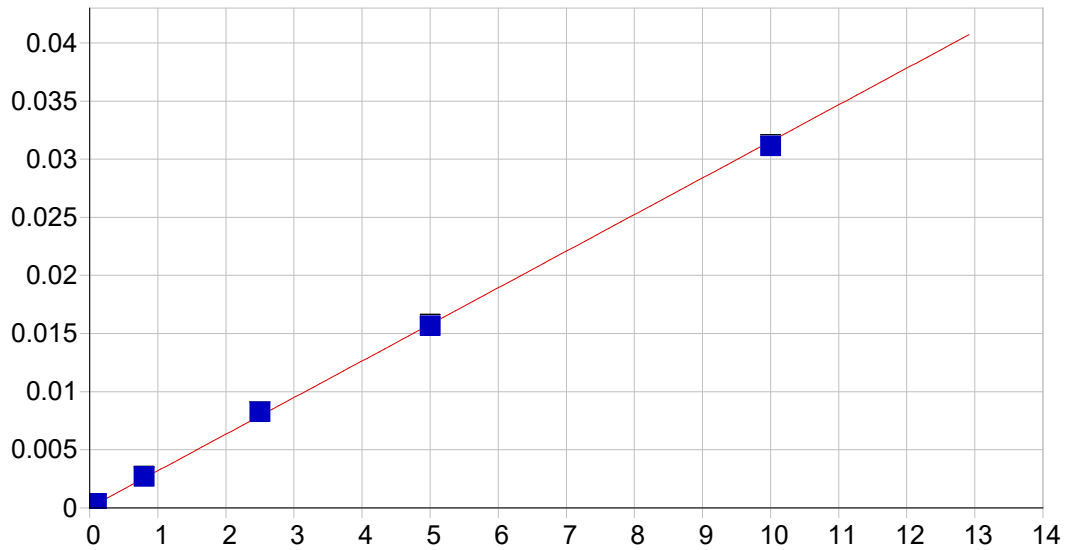


Cu 224.700 {450}

Date of Fit: 6/22/2021 17:41:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000683 Re-Slope: 1.000000
 A1 (Gain): 0.678356 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999525 Status: OK.
 Std Error of Est: 0.000249
 Predicted MDL: 0.000478
 Predicted MQL: 0.001594

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00069	.000	1
S1	.02000	.02264	.003	13.2	.01483	.000	1
S3	.62500	.65276	.028	4.44	.44773	.005	1
S4	1.2500	1.2617	.012	.934	.86641	.003	1
S5	2.5000	2.4411	-.059	-2.35	1.6777	.012	1
S2	.20000	.21679	.017	8.39	.14817	.002	1

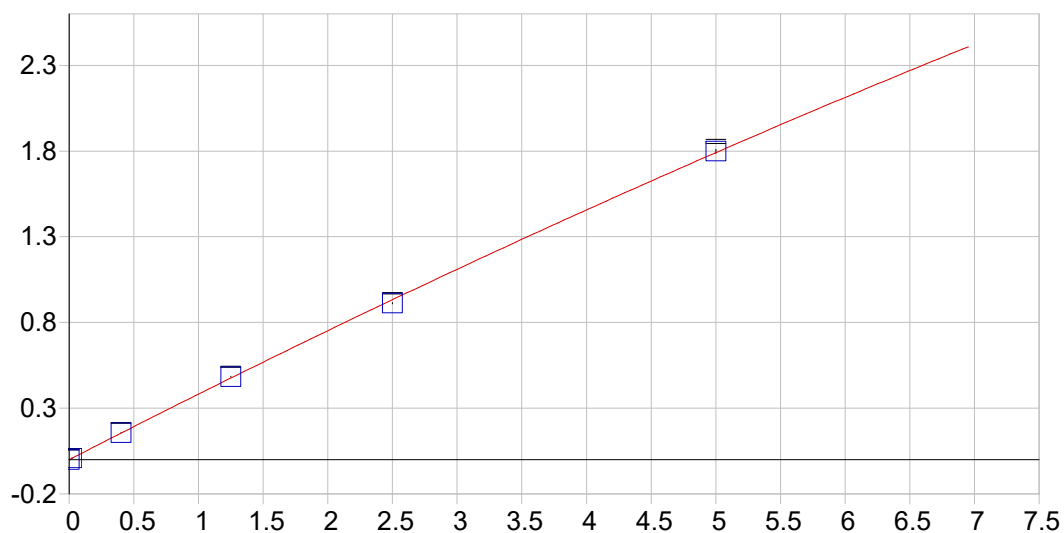


Fe 240.488 {140}

Date of Fit: 6/22/2021 17:41:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000043 Re-Slope: 1.000000
 A1 (Gain): 0.003149 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999711 Status: OK.
 Std Error of Est: 0.000004
 Predicted MDL: 0.006673
 Predicted MQL: 0.022243

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00004	.000	1
S1	.10000	.11310	.013	13.1	.00040	.000	1
S3	2.5000	2.6126	.113	4.50	.00827	.000	1
S4	5.0000	4.9597	-.040	-.806	.01567	.000	1
S5	10.000	9.8749	-.125	-1.25	.03115	.000	1
S2	.80000	.83975	.040	4.97	.00269	.000	1

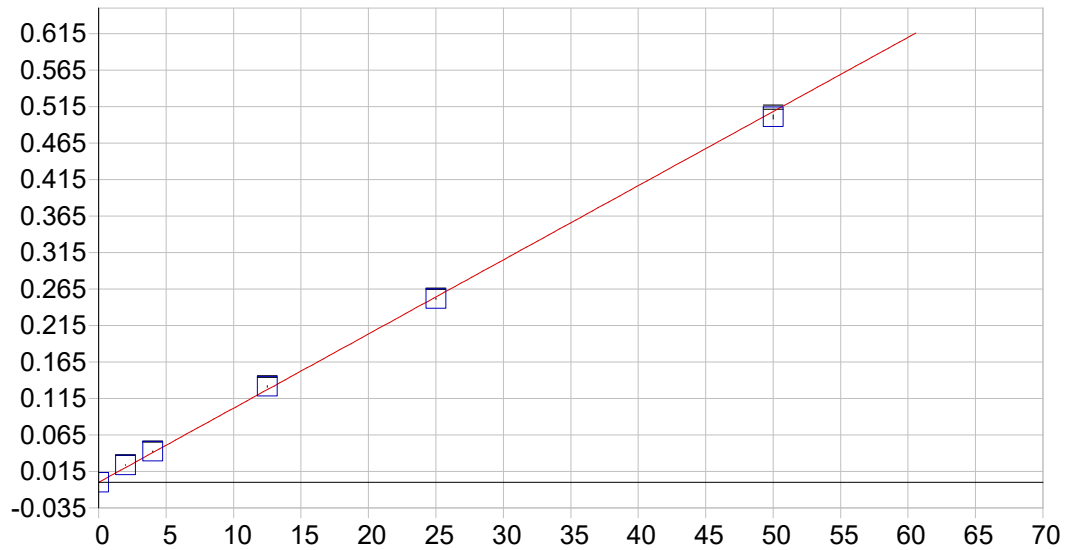


Mn 257.610 {131}

Date of Fit: 6/22/2021 17:41:35 Type of Fit: Curvilinear Weighting: 1/Conc

A0 (Offset): -0.000102 Re-Slope: 1.000000
 A1 (Gain): 0.388200 Y-int: 0.000000
 A2 (Curvature): -0.006010
 n (Exponent): 1.000000
 Correlation: 0.999875 Status: OK.
 Std Error of Est: 0.000111
 Predicted MDL: 0.000359
 Predicted MQL: 0.001195

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00010	.000	1
S1	.02000	.02264	.003	13.2	.00868	.000	1
S3	1.2500	1.2725	.022	1.80	.48413	.004	1
S4	2.5000	2.4435	-.057	-2.26	.91257	.004	1
S5	5.0000	5.0237	.024	.475	1.7984	.011	1
S2	.40000	.40802	.008	2.00	.15729	.002	1

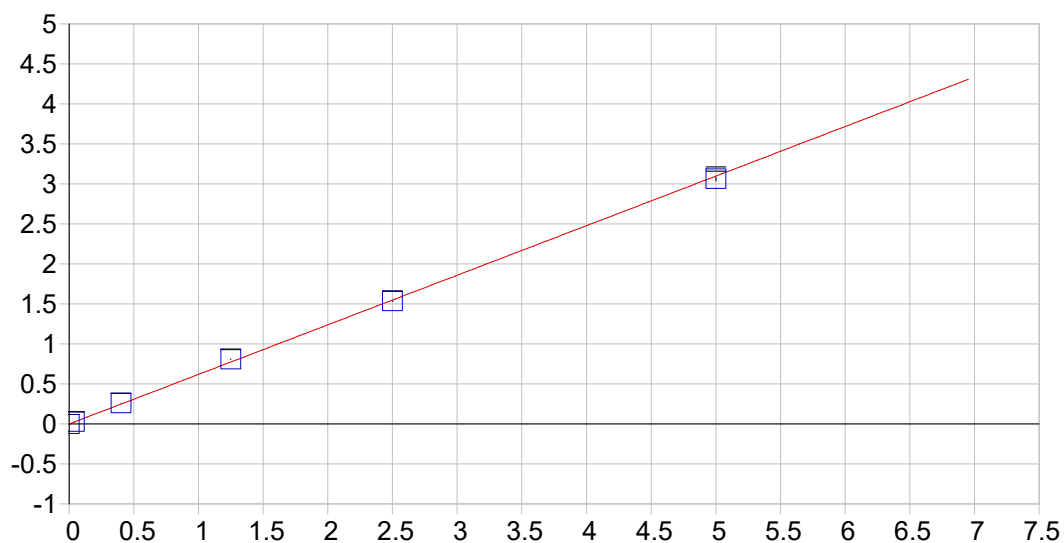


Mg 279.079 {121}

Date of Fit: 6/22/2021 17:41:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000017 Re-Slope: 1.000000
 A1 (Gain): 0.010164 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999482 Status: OK.
 Std Error of Est: 0.000173
 Predicted MDL: 0.018636
 Predicted MQL: 0.062120

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00046	-.000	.000	.00001	.000	1
S2	4.0000	4.1777	.178	4.44	.04248	.001	1
S3	12.500	12.931	.431	3.45	.13145	.001	1
S4	25.000	24.767	-.233	-.933	.25175	.001	1
S5	50.000	49.274	-.726	-1.45	.50085	.003	1
S1	2.0000	2.3503	.350	17.5	.02391	.000	1

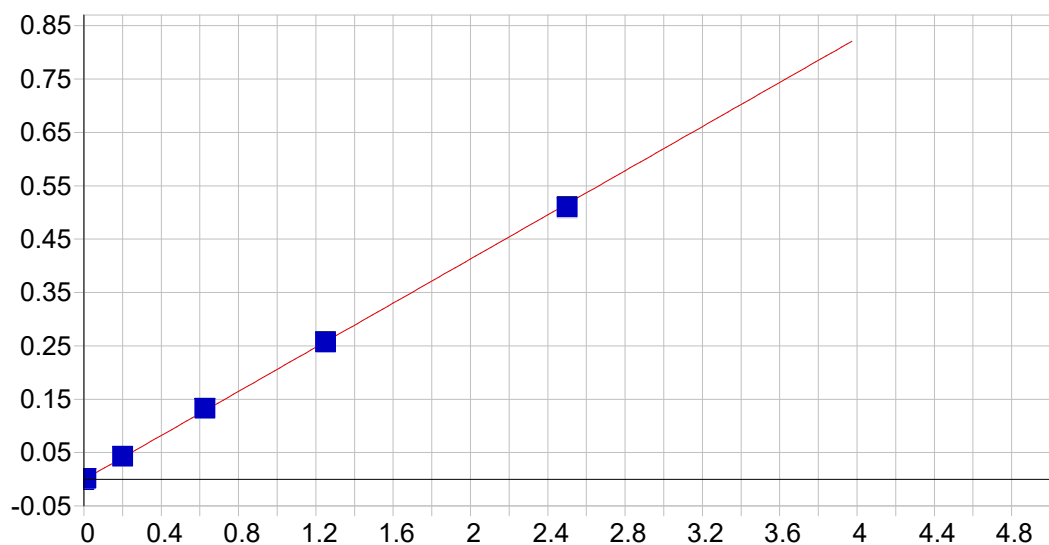


Ni 231.604 {446}

Date of Fit: 6/22/2021 17:41:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000738 Re-Slope: 1.000000
 A1 (Gain): 0.619639 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999747 Status: OK.
 Std Error of Est: 0.000327
 Predicted MDL: 0.000366
 Predicted MQL: 0.001221

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00074	.000	1
S1	.04000	.04484	.005	12.1	.02704	.000	1
S3	1.2500	1.3052	.055	4.42	.80803	.002	1
S4	2.5000	2.4786	-.021	-.858	1.5351	.000	1
S5	5.0000	4.9434	-.057	-1.13	3.0624	.026	1
S2	.40000	.41798	.018	4.49	.25826	.002	1

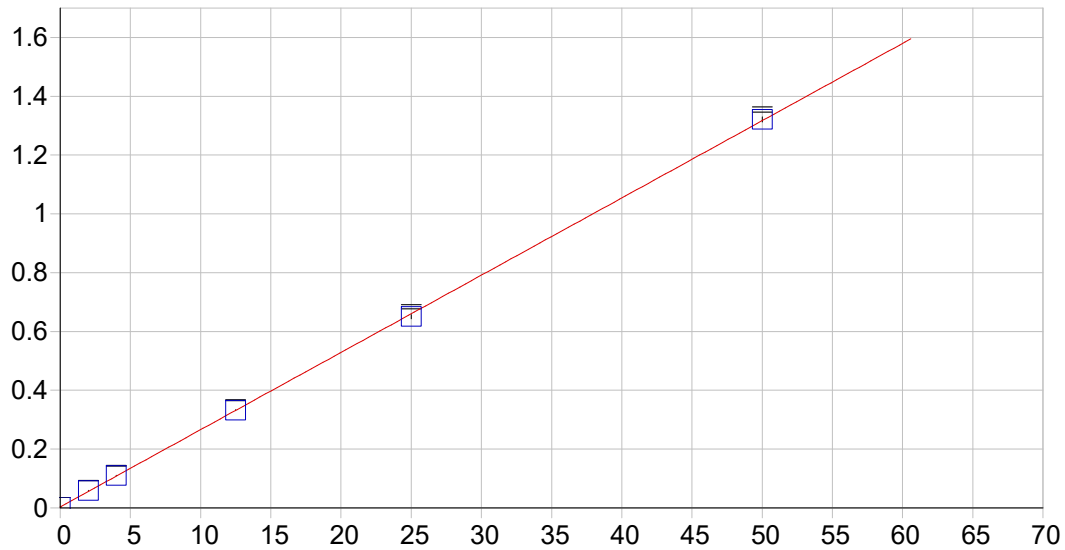


Ag 328.068 {103}

Date of Fit: 6/22/2021 17:41:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000841 Re-Slope: 1.000000
 A1 (Gain): 0.206804 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999796 Status: OK.
 Std Error of Est: 0.000034
 Predicted MDL: 0.000440
 Predicted MQL: 0.001466

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00084	.000	1
S1	.01000	.01155	.002	15.5	.00153	.000	1
S3	.62500	.64543	.020	3.27	.13203	.000	1
S4	1.2500	1.2470	-.003	-.242	.25582	.001	1
S5	2.5000	2.4703	-.030	-1.19	.50758	.001	1
S2	.20000	.21079	.011	5.39	.04256	.000	1

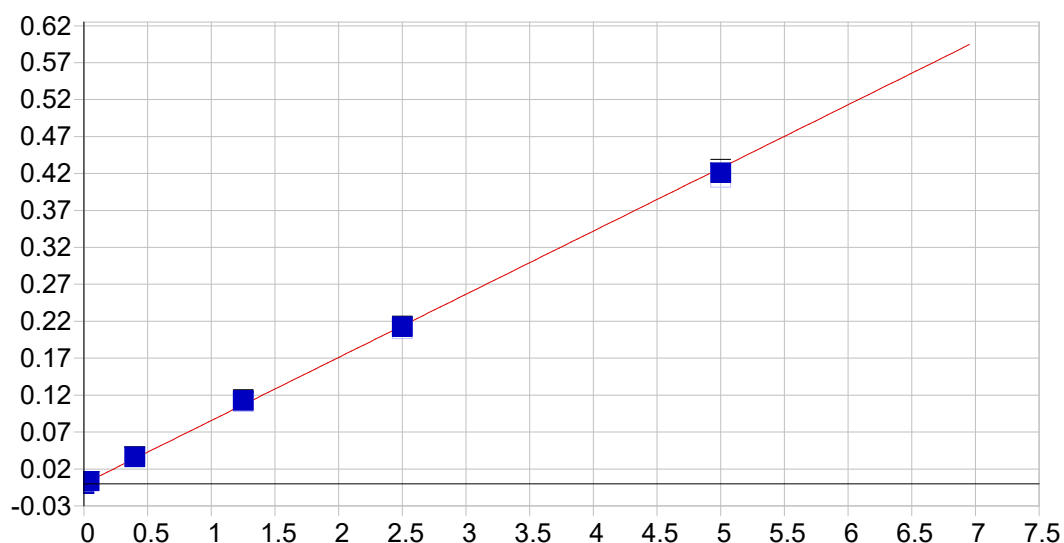


Na 589.592 { 57}

Date of Fit: 6/22/2021 17:41:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.003384	Re-Slope:	1.000000
A1 (Gain):	0.026272	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999925	Status:	OK.
Std Error of Est:	0.000171		
Predicted MDL:	0.006904		
Predicted MQL:	0.023014		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00013	-.000	.000	.00338	.000	1
S2	4.0000	4.0629	.063	1.57	.11012	.001	1
S3	12.500	12.521	.021	.165	.33232	.001	1
S4	25.000	24.636	-.364	-1.46	.65061	.007	1
S5	50.000	50.161	.161	.321	1.3212	.009	1
S1	2.0000	2.1202	.120	6.01	.05909	.001	1

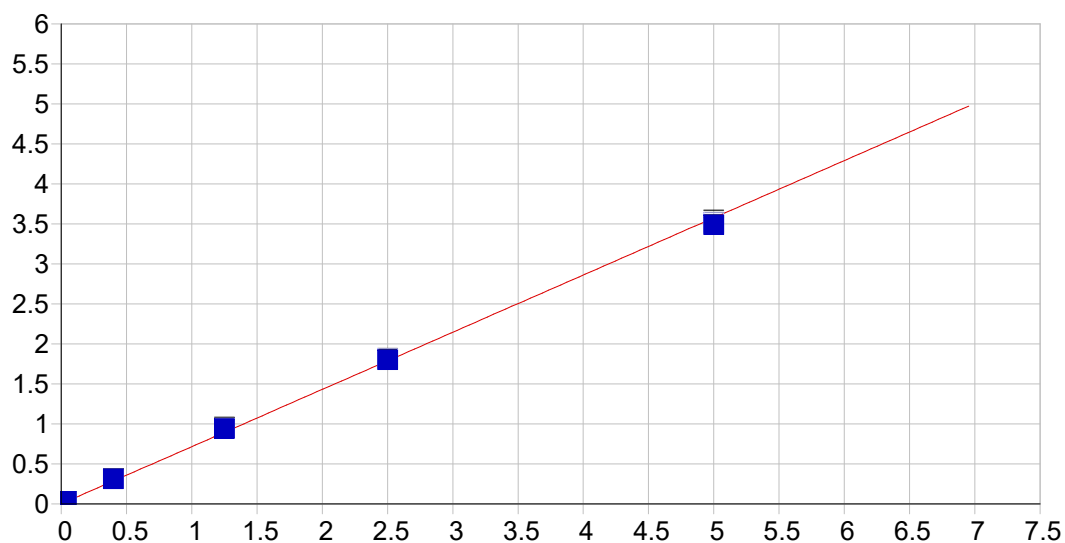


V 292.402 {115}

Date of Fit: 6/22/2021 17:41:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000006 Re-Slope: 1.000000
 A1 (Gain): 0.085506 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999669 Status: OK.
 Std Error of Est: 0.000051
 Predicted MDL: 0.002263
 Predicted MQL: 0.007543

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00001	.000	1
S1	.04000	.04199	.002	4.97	.00348	.000	1
S3	1.2500	1.3136	.064	5.09	.11075	.001	1
S4	2.5000	2.4883	-.012	-.469	.20961	.001	1
S5	5.0000	4.9230	-.077	-1.54	.41464	.005	1
S2	.40000	.42308	.023	5.77	.03568	.000	1

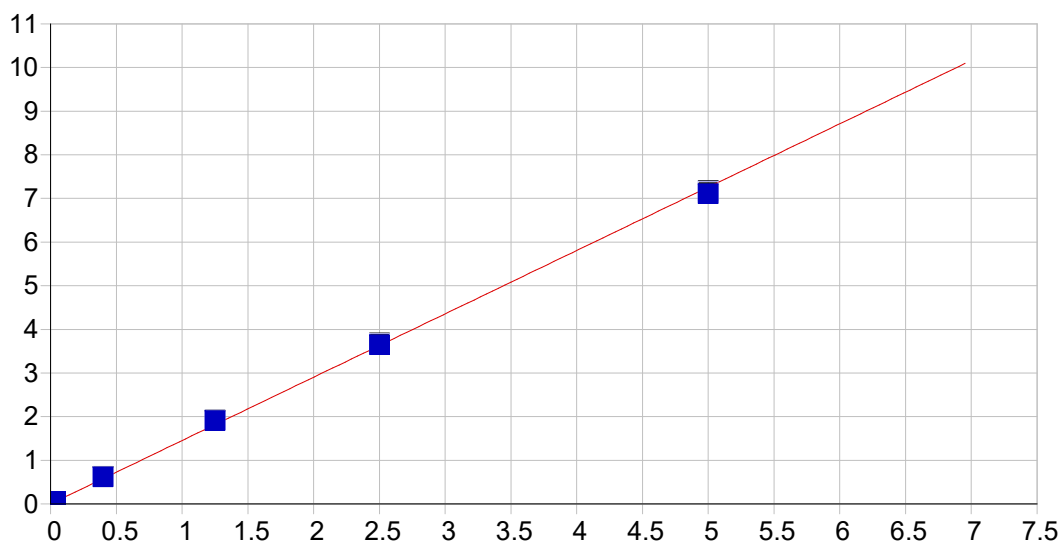


Zn 206.200 {464}

Date of Fit: 6/22/2021 17:41:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000552	Re-Slope:	1.000000
A1 (Gain):	0.715153	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999459	Status:	OK.
Std Error of Est:	0.000557		
Predicted MDL:	0.000281		
Predicted MQL:	0.000936		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00055	.000	1
S1	.04000	.04543	.005	13.6	.03325	.000	1
S3	1.2500	1.3164	.066	5.31	.94892	.009	1
S4	2.5000	2.5165	.017	.660	1.8141	.004	1
S5	5.0000	4.8783	-.122	-2.43	3.5171	.031	1
S2	.40000	.43334	.033	8.33	.31267	.005	1

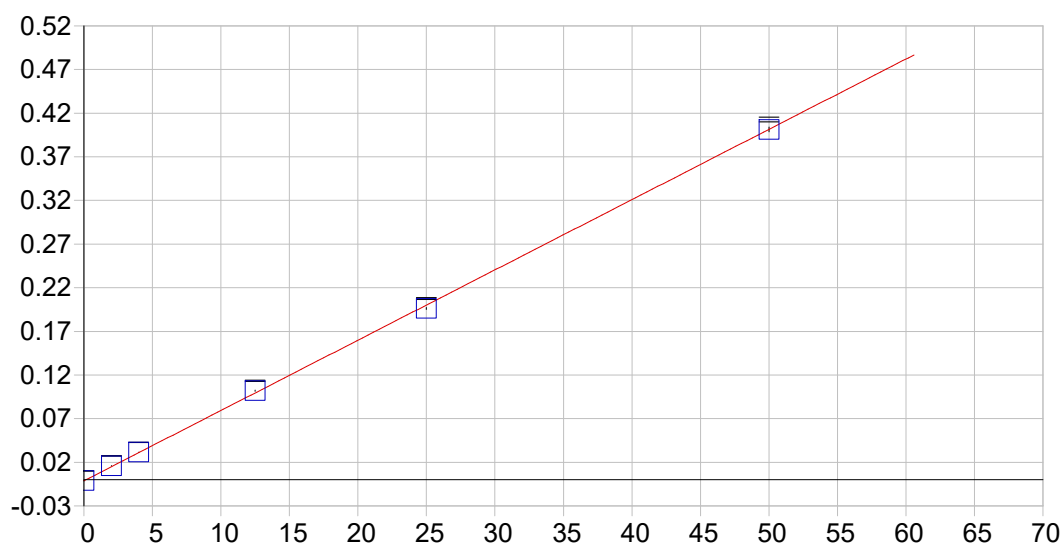


Zn 213.856 {158}

Date of Fit: 6/22/2021 17:41:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000491	Re-Slope:	1.000000
A1 (Gain):	1.451669	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999588	Status:	OK.
Std Error of Est:	0.000986		
Predicted MDL:	0.000309		
Predicted MQL:	0.001030		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00048	.000	1
S1	.04000	.04533	.005	13.3	.06672	.000	1
S3	1.2500	1.3129	.063	5.03	1.9204	.004	1
S4	2.5000	2.5099	.010	.396	3.6722	.016	1
S5	5.0000	4.8964	-.104	-2.07	7.1647	.012	1
S2	.40000	.42556	.026	6.39	.62277	.005	1

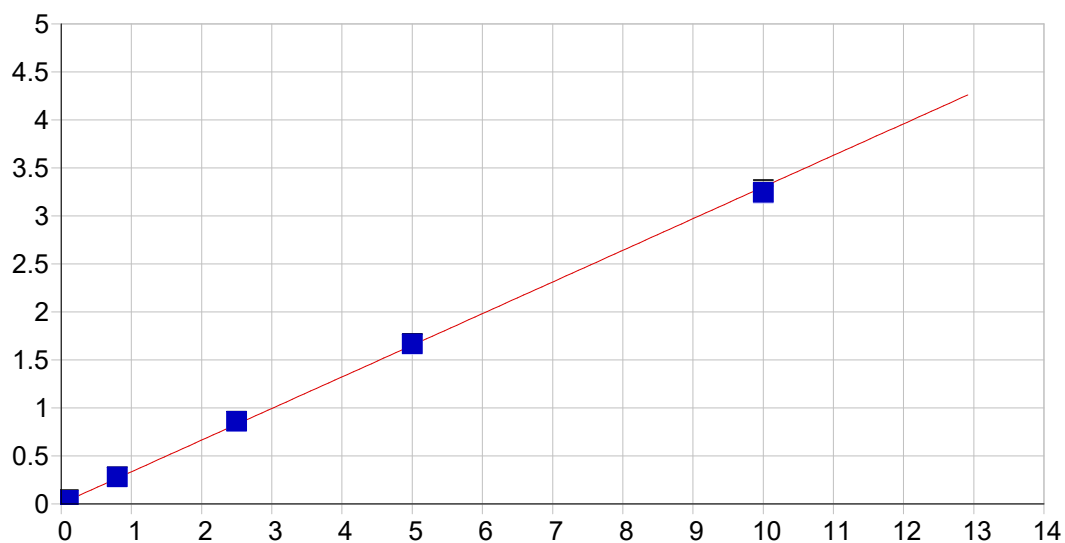


K 766.490 { 44}

Date of Fit: 6/22/2021 17:41:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001211 Re-Slope: 1.000000
 A1 (Gain): 0.008054 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999860 Status: OK.
 Std Error of Est: 0.000071
 Predicted MDL: 0.026248
 Predicted MQL: 0.087495

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00017	-.000	.000	-.00121	.000	1
S2	4.0000	4.0562	.056	1.41	.03146	.000	1
S3	12.500	12.818	.318	2.55	.10202	.001	1
S4	25.000	24.517	-.483	-1.93	.19625	.001	1
S5	50.000	49.983	-.017	-.035	.40134	.003	1
S1	2.0000	2.1256	.126	6.28	.01591	.000	1

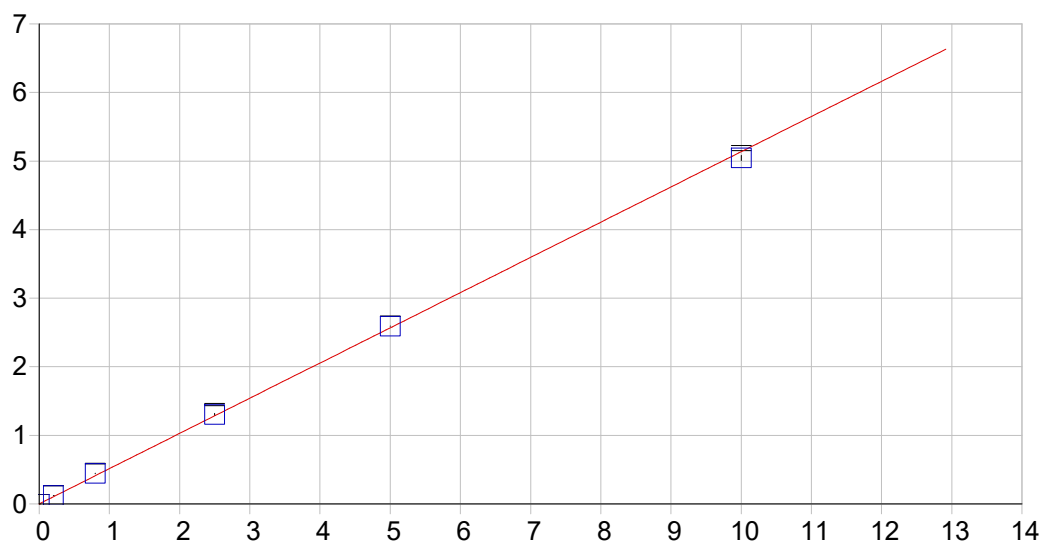


B 249.678 {135}

Date of Fit: 6/22/2021 17:41:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.004854 Re-Slope: 1.000000
 A1 (Gain): 0.329553 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999750 Status: OK.
 Std Error of Est: 0.000386
 Predicted MDL: 0.000761
 Predicted MQL: 0.002536

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00485	.000	1
S1	.10000	.10967	.010	9.67	.04086	.001	1
S3	2.5000	2.5917	.092	3.67	.85679	.002	1
S4	5.0000	5.0399	.040	.797	1.6614	.003	1
S5	10.000	9.8247	-.175	-1.75	3.2339	.031	1
S2	.80000	.83403	.034	4.25	.27901	.001	1

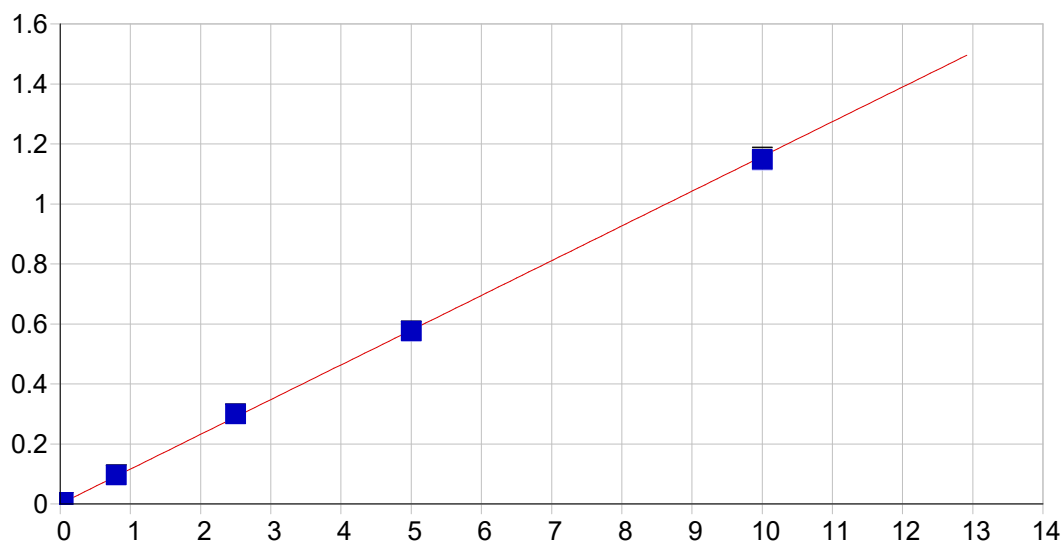


Mo 202.030 {467}

Date of Fit: 6/22/2021 17:41:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000967 Re-Slope: 1.000000
 A1 (Gain): 0.513450 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999632 Status: OK.
 Std Error of Est: 0.001037
 Predicted MDL: 0.000355
 Predicted MQL: 0.001184

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00005	-.000	.000	.00094	.000	1
S1	.20000	.23153	.032	15.8	.11984	.000	1
S3	2.5000	2.5376	.038	1.51	1.3039	.014	1
S4	5.0000	5.0466	.047	.933	2.5922	.003	1
S5	10.000	9.8240	-.176	-1.76	5.0451	.038	1
S2	.80000	.86021	.060	7.53	.44264	.006	1

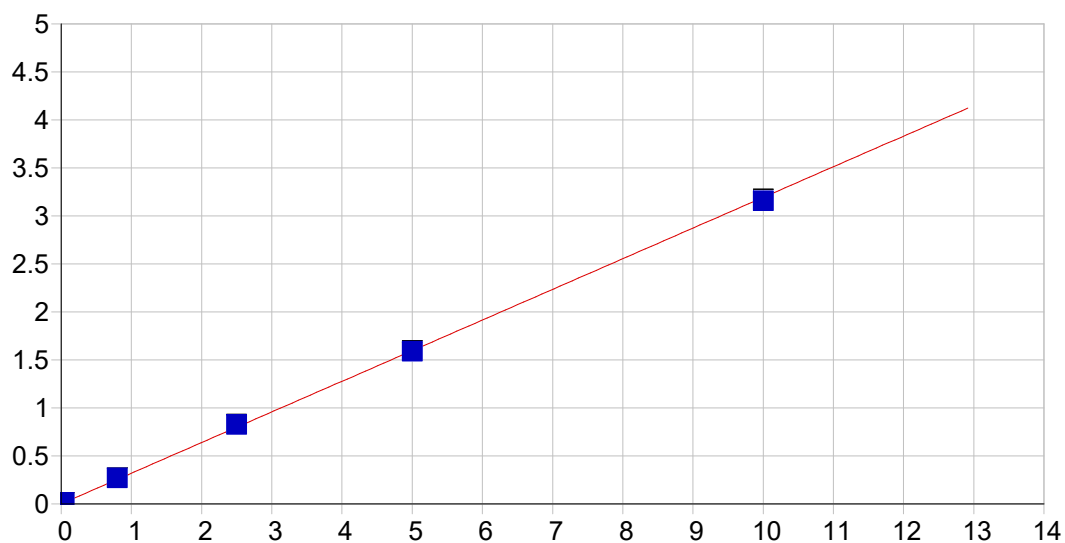


Sn 189.989 {478}

Date of Fit: 6/22/2021 17:41:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000119 Re-Slope: 1.000000
 A1 (Gain): 0.115799 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999860 Status: OK.
 Std Error of Est: 0.000064
 Predicted MDL: 0.000934
 Predicted MQL: 0.003113

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00012	.000	1
S1	.04000	.04129	.001	3.23	.00489	.000	1
S3	2.5000	2.5847	.085	3.39	.29873	.001	1
S4	5.0000	4.9736	-.026	-.529	.57466	.000	1
S5	10.000	9.9090	-.091	-.910	1.1448	.009	1
S2	.80000	.83152	.032	3.94	.09619	.001	1

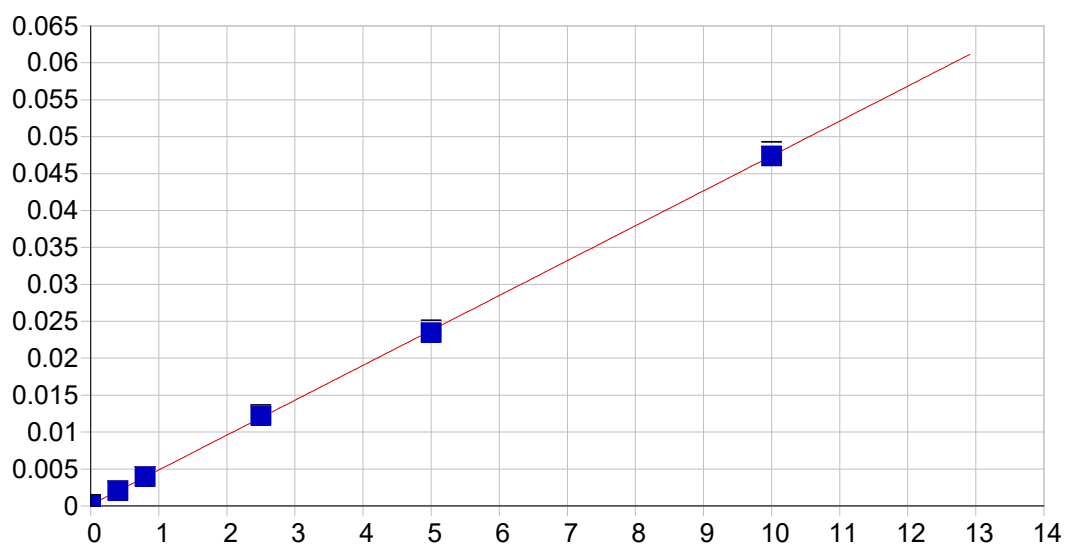


Ti 336.121 {100}

Date of Fit: 6/22/2021 17:41:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000355 Re-Slope: 1.000000
 A1 (Gain): 0.319223 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999801 Status: OK.
 Std Error of Est: 0.000211
 Predicted MDL: 0.000884
 Predicted MQL: 0.002947

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00035	.000	1
S1	.04000	.04193	.002	4.83	.01373	.000	1
S3	2.5000	2.5873	.087	3.49	.82600	.004	1
S4	5.0000	4.9750	-.025	-.500	1.5879	.009	1
S5	10.000	9.8887	-.111	-1.11	3.1560	.018	1
S2	.80000	.84712	.047	5.89	.27069	.002	1

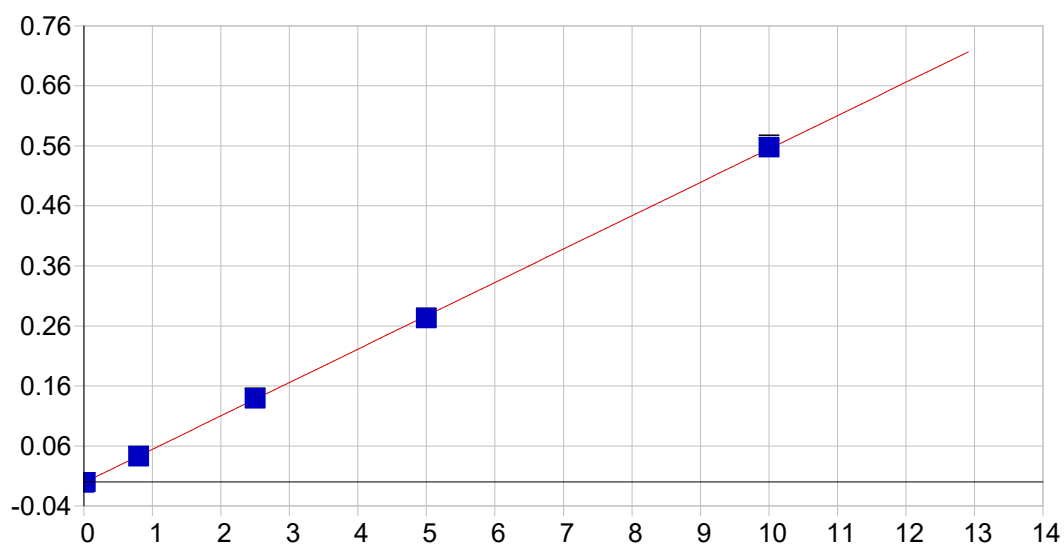


Si 288.158 {117}

Date of Fit: 6/22/2021 17:41:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000138 Re-Slope: 1.000000
 A1 (Gain): 0.004725 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999938 Status: OK.
 Std Error of Est: 0.000006
 Predicted MDL: 0.009149
 Predicted MQL: 0.030498

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00014	.000	1
S1	.40000	.40287	.003	.717	.00204	.000	1
S3	2.5000	2.5587	.059	2.35	.01225	.000	1
S4	5.0000	4.9355	-.065	-1.29	.02351	.000	1
S5	10.000	9.9951	-.005	-.049	.04746	.001	1
S2	.80000	.80788	.008	.985	.00396	.000	1

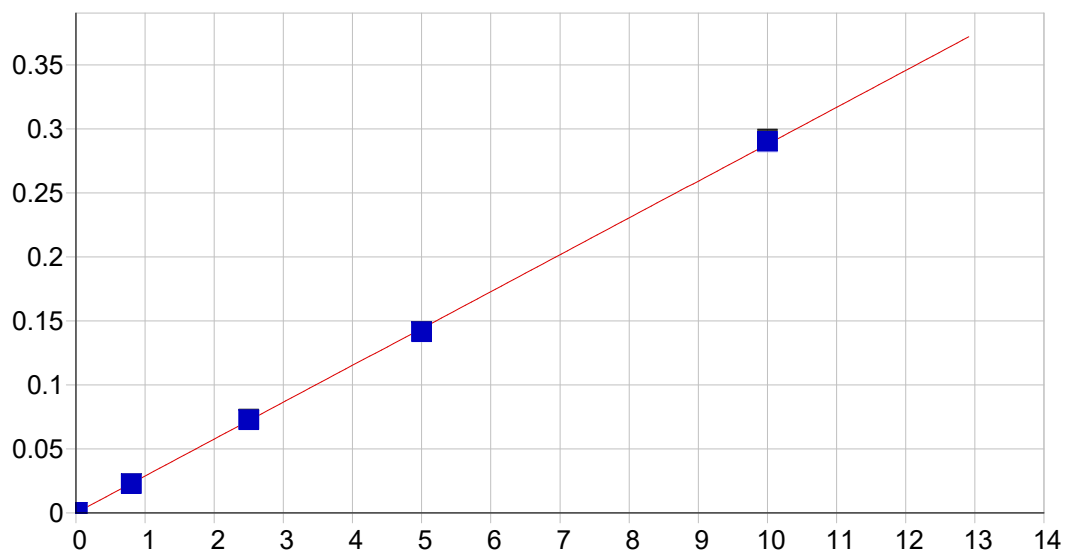


P 177.495 {490}

Date of Fit: 6/22/2021 17:41:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001145 Re-Slope: 1.000000
 A1 (Gain): 0.055598 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999953 Status: OK.
 Std Error of Est: 0.000013
 Predicted MDL: 0.001883
 Predicted MQL: 0.006277

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00115	.000	1
S1	.02000	.01974	-.000	-1.28	-.00005	.000	1
S3	2.5000	2.5259	.026	1.04	.13910	.001	1
S4	5.0000	4.9292	-.071	-1.42	.27252	.000	1
S5	10.000	10.056	.056	.557	.55716	.004	1
S2	.80000	.78940	-.011	-1.33	.04268	.000	1

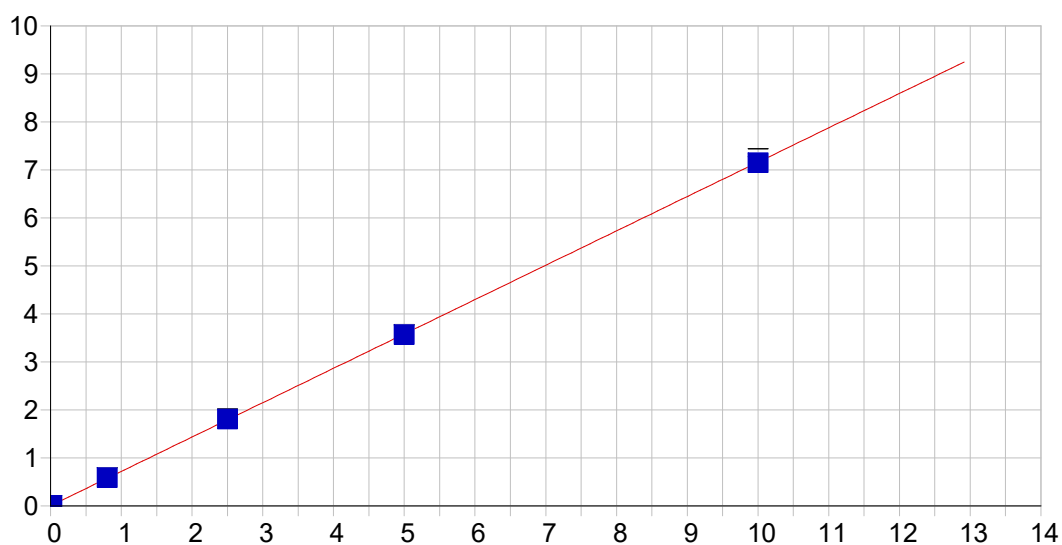


S 182.034 {485}

Date of Fit: 6/22/2021 17:41:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000111 Re-Slope: 1.000000
 A1 (Gain): 0.028782 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999928 Status: OK.
 Std Error of Est: 0.000008
 Predicted MDL: 0.003667
 Predicted MQL: 0.012224

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00011	.000	1
S1	.02000	.02186	.002	9.28	.00072	.000	1
S3	2.5000	2.5242	.024	.970	.07259	.000	1
S4	5.0000	4.9125	-.087	-1.75	.14116	.000	1
S5	10.000	10.073	.073	.731	.28934	.002	1
S2	.80000	.78833	-.012	-1.46	.02275	.000	1

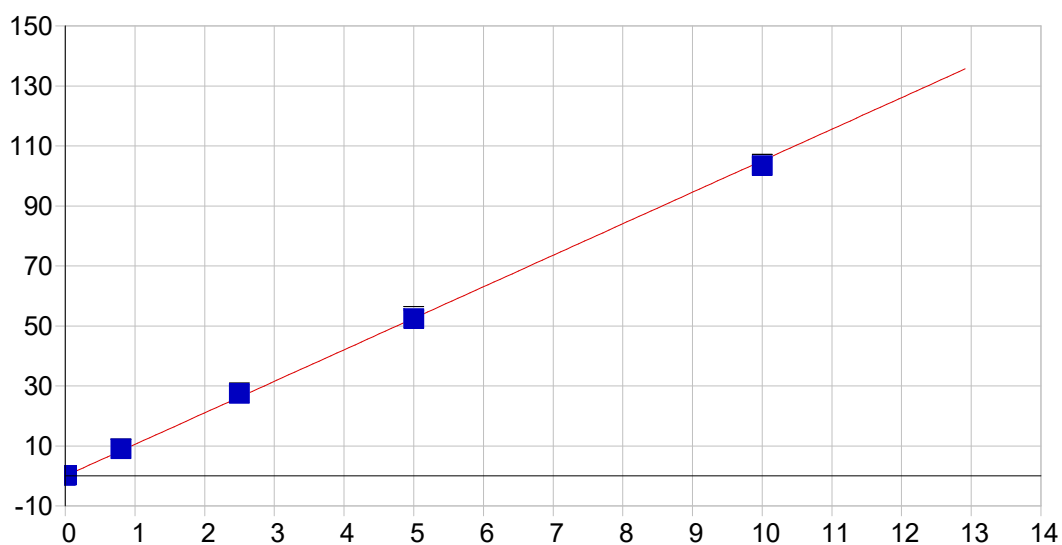


Li 670.784 { 50}

Date of Fit: 6/22/2021 17:41:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003593 Re-Slope: 1.000000
 A1 (Gain): 0.715728 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999986 Status: OK.
 Std Error of Est: 0.000088
 Predicted MDL: 0.001299
 Predicted MQL: 0.004331

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00359	.000	1
S5	10.000	9.9848	-.015	-.152	7.1507	.086	1
S4	5.0000	4.9814	-.019	-.373	3.5692	.007	1
S3	2.5000	2.5188	.019	.753	1.8066	.007	1
S1	.02000	.02027	.000	1.35	.01811	.001	1
S2	.80000	.81474	.015	1.84	.58678	.001	1

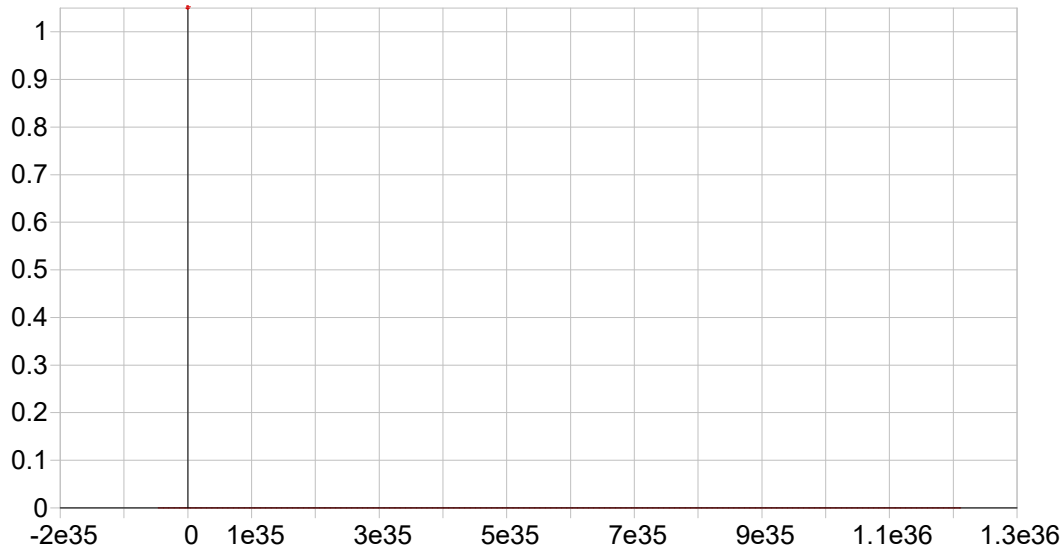


Sr 407.771 { 83}

Date of Fit: 6/22/2021 17:41:35 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001287 Re-Slope: 1.000000
 A1 (Gain): 10.506264 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999689 Status: OK.
 Std Error of Est: 0.006143
 Predicted MDL: 0.000049
 Predicted MQL: 0.000163

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00133	.000	1
S1	.02000	.02201	.002	10.1	.23100	.003	1
S3	2.5000	2.6168	.117	4.67	27.517	.162	1
S4	5.0000	4.9905	-.010	-.191	52.481	.670	1
S5	10.000	9.8403	-.160	-1.60	103.49	.478	1
S2	.80000	.85045	.050	6.31	8.9420	.030	1

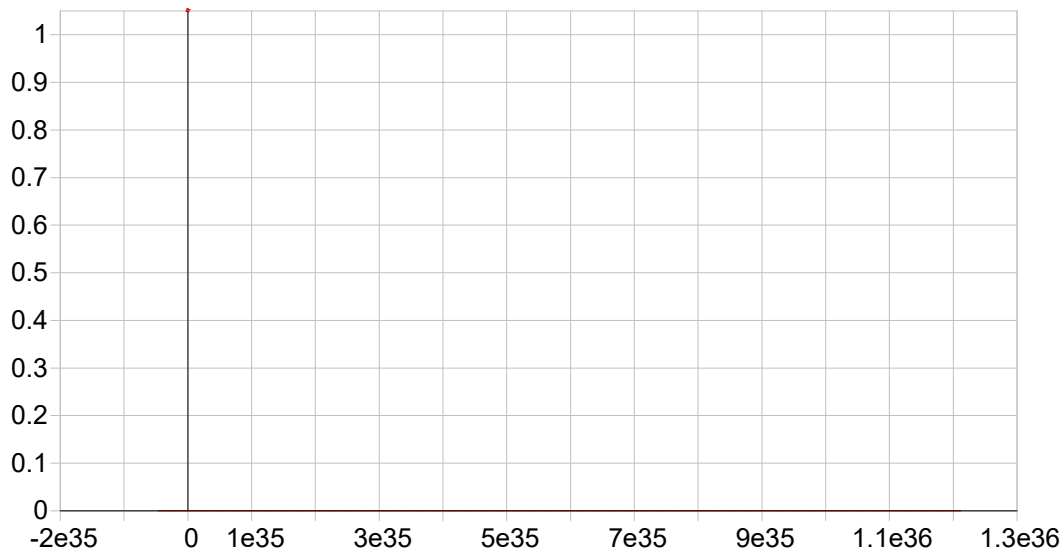


Y 224.306 {450}*

Date of Fit: 6/22/2021 17:41:35 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

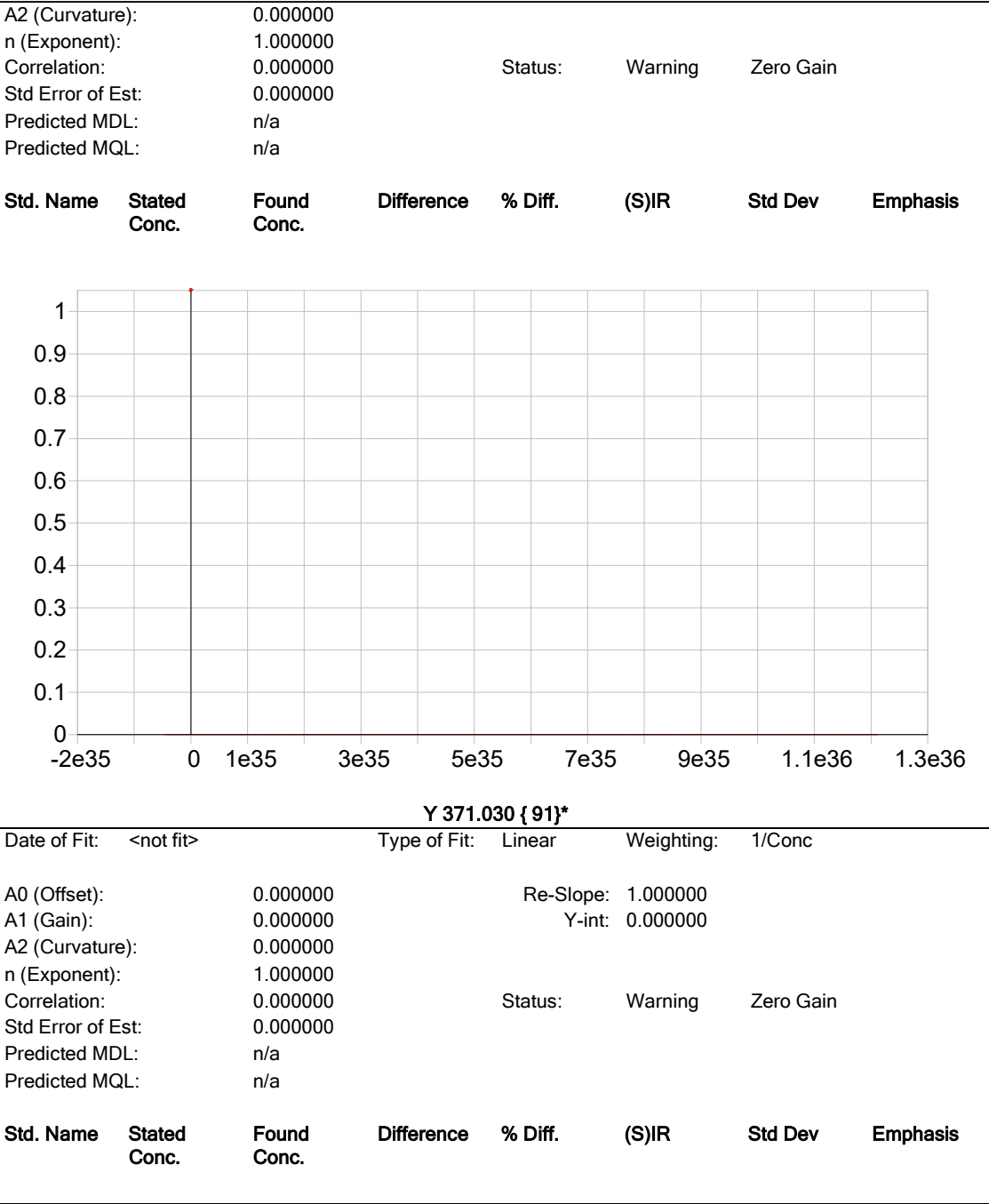
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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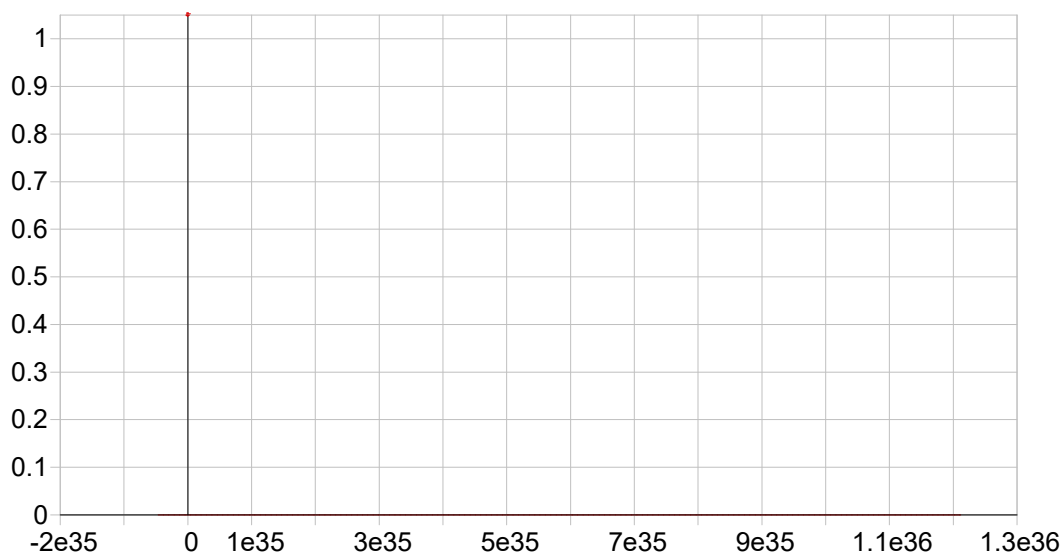


Y 360.073 { 94}*

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

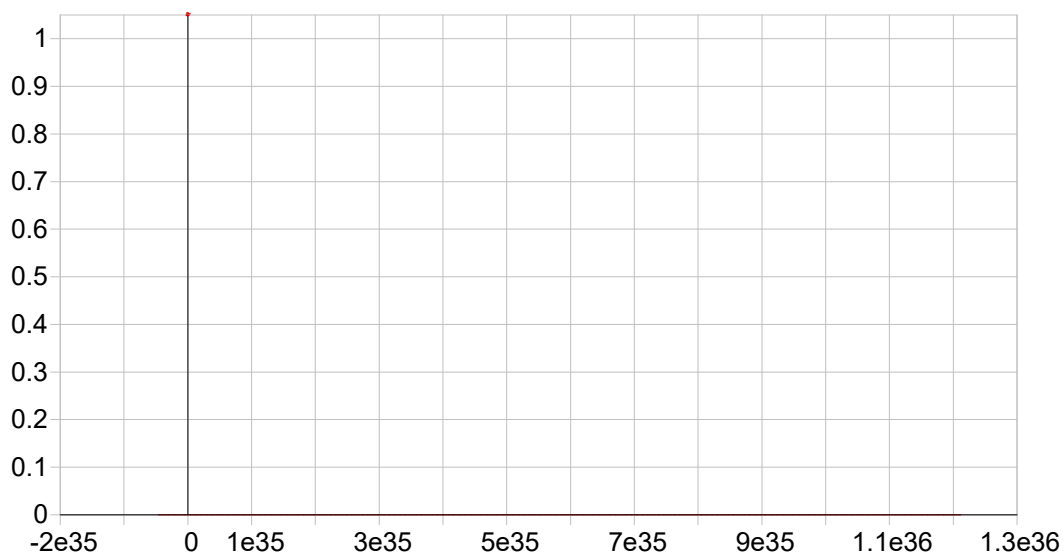




Y 224.306 {150}*

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				

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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In 230.606 {446}^{*}

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

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

Sample Name: S0 Acquired: 6/22/2021 13:24:08 Type: Cal
 Method: NON EPA-6010-200.7(v1122) 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	-.00018	.00021	-.00007	.00015	.00019	.00000	-.00260	-.00049
Stddev	.00009	.00008	.00026	.00008	.00022	.00024	.00025	.00010
%RSD	47.638	39.534	352.84	53.647	116.90	8720.0	9.6397	19.346

#1	-.00012	.00024	.00022	.00010	.00044	.00022	-.00239	-.00058
#2	-.00015	.00012	-.00016	.00025	.00010	-.00026	-.00253	-.00051
#3	-.00028	.00028	-.00028	.00012	.00002	.00005	-.00288	-.00039

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	-.00030	.00025	.00002	-.00012	-.00069	.00004	-.00010	.00001
Stddev	.00003	.00024	.00004	.00017	.00017	.00001	.00003	.00002
%RSD	11.613	96.327	178.31	136.59	25.176	29.339	29.176	170.22

#1	-.00034	-.00003	-.00002	.00006	-.00088	.00004	-.00009	.00003
#2	-.00027	.00040	.00003	-.00016	-.00057	.00006	-.00008	-.00001
#3	-.00029	.00037	.00006	-.00028	-.00061	.00003	-.00014	.00002

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	-.00074	-.00084	.00338	.00001	.00048	-.00121	.00485	.00094
Stddev	.00010	.00004	.00011	.00020	.00019	.00012	.00024	.00027
%RSD	13.989	5.0659	3.1844	3430.2	40.435	9.7655	4.9240	28.244

#1	-.00073	-.00089	.00342	.00023	.00057	-.00112	.00508	.00121
#2	-.00085	-.00081	.00326	-.00016	.00026	-.00135	.00487	.00095
#3	-.00065	-.00082	.00346	-.00005	.00061	-.00117	.00460	.00067

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	.00012	.00035	.00014	-.00115	.00011	.00359	-.00133	
Stddev	.00009	.00021	.00002	.00008	.00006	.00008	.00041	
%RSD	77.103	58.702	16.332	6.7114	54.472	2.3544	30.844	

#1	.00009	.00047	.00016	-.00119	.00011	.00350	-.00089	
#2	.00004	.00047	.00013	-.00106	.00005	.00367	-.00171	
#3	.00022	.00011	.00012	-.00119	.00017	.00360	-.00138	

Sample Name: S0 Acquired: 6/22/2021 13:24:08 Type: Cal
Method: NON EPA-6010-200.7(v1122) 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	2783.3	62676.	12592.	3302.4	4033.4
Stddev	18.5	14.	78.	60.6	14.4
%RSD	.66343	.02237	.61612	1.8347	.35608
#1	2762.1	62665.	12634.	3293.5	4017.2
#2	2792.1	62670.	12502.	3367.0	4038.8
#3	2795.8	62692.	12639.	3246.8	4044.4

Sample Name: S1 Acquired: 6/22/2021 13:28:07 Type: Cal
Method: NON EPA-6010-200.7(v1122) 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	.00106	.00258	.00282	.00104	.00731	.00810	.30627	.01867
Stddev	.00019	.00003	.00010	.00015	.00023	.00026	.00164	.00013
%RSD	17.643	1.2286	3.5516	14.224	3.1588	3.1837	.53520	.67513

#1	.00126	.00262	.00276	.00087	.00705	.00781	.30469	.01853
#2	.00088	.00256	.00293	.00114	.00748	.00819	.30617	.01872
#3	.00105	.00256	.00275	.00110	.00740	.00830	.30796	.01876

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	.01326	.05583	.00115	.02114	.01483	.00040	.00868	.02391
Stddev	.00024	.00077	.00006	.00012	.00007	.00001	.00006	.00045
%RSD	1.8207	1.3876	5.6136	.58737	.45535	1.6147	.67415	1.8864

#1	.01335	.05662	.00109	.02127	.01484	.00040	.00867	.02372
#2	.01344	.05579	.00115	.02103	.01476	.00040	.00863	.02442
#3	.01299	.05507	.00122	.02113	.01490	.00039	.00875	.02358

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	.02704	.00153	.05909	.00348	.06672	.01591	.04086	.11984
Stddev	.00011	.00002	.00056	.00018	.00048	.00015	.00074	.00027
%RSD	.40076	1.3248	.94992	5.1177	.72331	.91824	1.8188	.22485

#1	.02693	.00154	.05847	.00360	.06662	.01589	.04054	.12002
#2	.02706	.00150	.05958	.00356	.06725	.01606	.04033	.11998
#3	.02714	.00153	.05921	.00327	.06630	.01578	.04171	.11953

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	.00489	.01373	.00204	-.00005	.00072	.01811	.23100	
Stddev	.00012	.00047	.00004	.00006	.00013	.00072	.00285	
%RSD	2.5120	3.4587	1.8651	112.99	17.878	3.9982	1.2342	

#1	.00480	.01323	.00202	-.00008	.00064	.01733	.22989	
#2	.00503	.01417	.00209	-.00009	.00087	.01822	.23423	
#3	.00484	.01380	.00202	.00002	.00066	.01877	.22886	

Sample Name: S1 Acquired: 6/22/2021 13:28:07 Type: Cal
Method: NON EPA-6010-200.7(v1122) 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	2773.9	62492.	12717.	3272.7	4004.6
Stddev	11.9	183.	17.	54.5	12.0
%RSD	.43055	.29362	.13480	1.6645	.29866
#1	2762.6	62280.	12719.	3252.8	3994.7
#2	2772.6	62606.	12699.	3230.9	4001.3
#3	2786.4	62589.	12733.	3334.3	4017.9

Sample Name: S2 Acquired: 6/22/2021 13:32:07 Type: Cal
 Method: NON EPA-6010-200.7(v1122) 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	.04040	.05122	.14473	.03580	.11035	.11306	4.7701	.12210
Stddev	.00084	.00029	.00059	.00073	.00150	.00057	.0235	.00080
%RSD	2.0715	.56522	.40495	2.0419	1.3613	.50755	.49188	.65909

#1	.03996	.05088	.14416	.03585	.10954	.11256	4.7473	.12248
#2	.04136	.05136	.14471	.03650	.11208	.11295	4.7688	.12118
#3	.03987	.05141	.14533	.03505	.10943	.11369	4.7942	.12265

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	.87353	.10449	.01772	.28524	.14817	.00269	.15729	.04248
Stddev	.01740	.00037	.00009	.00177	.00187	.00004	.00186	.00058
%RSD	1.9918	.35379	.52958	.62037	1.2614	1.3162	1.1828	1.3719

#1	.89362	.10457	.01775	.28624	.14755	.00267	.15542	.04182
#2	.86341	.10408	.01762	.28319	.15027	.00267	.15731	.04272
#3	.86356	.10480	.01780	.28627	.14669	.00273	.15914	.04290

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	.25826	.04256	.11012	.03568	.62277	.03146	.27901	.44264
Stddev	.00176	.00010	.00096	.00034	.00525	.00032	.00117	.00607
%RSD	.68253	.23451	.87201	.95625	.84345	1.0196	.41780	1.3719

#1	.25917	.04245	.10912	.03541	.62644	.03117	.27927	.43965
#2	.25622	.04265	.11103	.03556	.62512	.03181	.27774	.44963
#3	.25937	.04256	.11021	.03606	.61675	.03139	.28003	.43865

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	.09619	.27069	.00396	.04268	.02275	.58678	8.9420
Stddev	.00063	.00201	.00002	.00013	.00010	.00128	.0295
%RSD	.65176	.74430	.45020	.30434	.44994	.21888	.33022

#1	.09639	.26897	.00398	.04272	.02264	.58655	8.9192
#2	.09548	.27019	.00395	.04254	.02276	.58816	8.9313
#3	.09669	.27290	.00396	.04279	.02284	.58563	8.9753

Sample Name: S2 Acquired: 6/22/2021 13:32:07 Type: Cal
Method: NON EPA-6010-200.7(v1122) 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	2808.8	62475.	12683.	3194.2	3948.8
Stddev	65.4	158.	76.	18.1	9.1
%RSD	2.3290	.25276	.59996	.56791	.23005
#1	2833.5	62294.	12661.	3183.5	3950.3
#2	2734.6	62585.	12768.	3184.0	3939.1
#3	2858.2	62547.	12621.	3215.1	3957.1

Sample Name: S3 Acquired: 6/22/2021 13:35:55 Type: Cal
Method: NON EPA-6010-200.7(v1122) 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	.12493	.15755	.44801	.10839	.33360	.35134	14.740	.37797
Stddev	.00159	.00007	.00073	.00114	.00368	.00118	.058	.00100
%RSD	1.2748	.04422	.16219	1.0558	1.1026	.33579	.39407	.26422

#1	.12576	.15759	.44864	.10904	.33624	.35001	14.674	.37683
#2	.12594	.15758	.44817	.10906	.33516	.35175	14.785	.37842
#3	.12310	.15747	.44721	.10706	.32940	.35226	14.760	.37867

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	2.7057	.32106	.05409	.86768	.44773	.00827	.48413	.13145
Stddev	.0034	.00208	.00046	.00158	.00549	.00002	.00373	.00125
%RSD	.12539	.64696	.85178	.18213	1.2270	.24380	.76989	.94805

#1	2.7094	.31916	.05410	.86934	.45208	.00827	.47989	.13003
#2	2.7029	.32328	.05363	.86619	.44956	.00825	.48564	.13196
#3	2.7047	.32073	.05455	.86751	.44156	.00829	.48687	.13236

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	.80803	.13203	.33232	.11075	1.9204	.10202	.85679	1.3039
Stddev	.00209	.00036	.00135	.00137	.0036	.00069	.00172	.0145
%RSD	.25844	.27281	.40757	1.2341	.18613	.67446	.20115	1.1097

#1	.80855	.13220	.33142	.10936	1.9167	.10125	.85605	1.3115
#2	.80573	.13161	.33167	.11210	1.9238	.10226	.85876	1.3130
#3	.80980	.13227	.33388	.11080	1.9207	.10257	.85556	1.2872

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	.29873	.82600	.01225	.13910	.07259	1.8066	27.517
Stddev	.00081	.00372	.00011	.00065	.00047	.0074	.162
%RSD	.27041	.44989	.91935	.46763	.65011	.41088	.58726

#1	.29852	.83014	.01213	.13959	.07269	1.8119	27.331
#2	.29804	.82492	.01228	.13836	.07208	1.8097	27.597
#3	.29962	.82295	.01235	.13935	.07300	1.7981	27.622

Sample Name: S3 Acquired: 6/22/2021 13:35:55 Type: Cal
Method: NON EPA-6010-200.7(v1122) 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	2813.1	62070.	12715.	3174.2	3815.7
Stddev	35.9	174.	28.	4.0	5.9
%RSD	1.2754	.27992	.21632	.12482	.15473
#1	2793.7	62052.	12739.	3174.9	3810.1
#2	2791.1	62252.	12685.	3177.7	3815.2
#3	2854.5	61905.	12722.	3169.9	3821.9

Sample Name: S4 Acquired: 6/22/2021 13:39:45 Type: Cal
Method: NON EPA-6010-200.7(v1122) 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	.24765	.30220	.86907	.21167	.65284	.68593	28.404	.72854
Stddev	.00074	.00074	.00075	.00094	.00113	.00334	.036	.00247
%RSD	.29806	.24329	.08626	.44411	.17269	.48702	.12600	.33934

#1	.24807	.30169	.86821	.21144	.65330	.68384	28.383	.73095
#2	.24808	.30304	.86961	.21271	.65367	.68418	28.385	.72864
#3	.24680	.30185	.86938	.21087	.65156	.68979	28.446	.72601

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5.3066	.61805	.10415	1.7030	.86641	.01567	.91257	.25175
Stddev	.0033	.00126	.00031	.0007	.00274	.00014	.00370	.00103
%RSD	.06191	.20454	.29619	.03963	.31579	.89486	.40584	.40752

#1	5.3032	.61663	.10397	1.7026	.86567	.01551	.91316	.25089
#2	5.3070	.61905	.10398	1.7026	.86944	.01570	.90861	.25148
#3	5.3097	.61846	.10451	1.7038	.86412	.01578	.91595	.25289

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	1.5351	.25582	.65061	.20961	3.6722	.19625	1.6614	2.5922
Stddev	.0004	.00085	.00721	.00082	.0162	.00123	.0029	.0031
%RSD	.02745	.33333	1.1075	.39004	.44059	.62667	.17593	.11905

#1	1.5347	.25518	.64859	.20892	3.6872	.19628	1.6641	2.5896
#2	1.5355	.25549	.64463	.21051	3.6744	.19500	1.6618	2.5956
#3	1.5351	.25679	.65861	.20941	3.6550	.19745	1.6583	2.5913

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	.57466	1.5879	.02351	.27252	.14116	3.5692	52.481
Stddev	.00020	.0093	.00034	.00021	.00014	.0074	.670
%RSD	.03435	.58416	1.4543	.07876	.09659	.20630	1.2774

#1	.57453	1.5858	.02366	.27250	.14110	3.5635	53.238
#2	.57489	1.5799	.02312	.27275	.14106	3.5666	51.962
#3	.57457	1.5981	.02375	.27232	.14131	3.5776	52.244

Sample Name: S4 Acquired: 6/22/2021 13:39:45 Type: Cal
 Method: NON EPA-6010-200.7(v1122) 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	2705.8	61802.	12728.	3160.5	3692.1
Stddev	5.8	197.	38.	14.0	4.9
%RSD	.21439	.31911	.29583	.44397	.13207
#1	2707.7	61830.	12689.	3145.1	3691.5
#2	2699.3	61984.	12733.	3163.8	3687.5
#3	2710.5	61593.	12763.	3172.6	3697.2

Sample Name: S5 Acquired: 6/22/2021 13:43:41 Type: Cal
Method: NON EPA-6010-200.7(v1122) 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	.49067	.59136	1.7240	.41492	1.2880	1.3659	56.325	1.4096
Stddev	.00365	.00412	.0133	.00314	.0091	.0089	.120	.0126
%RSD	.74392	.69688	.77374	.75562	.70674	.65148	.21367	.89682

#1	.48856	.58861	1.7135	.41265	1.2811	1.3762	56.380	1.4232
#2	.48855	.58937	1.7196	.41360	1.2845	1.3604	56.187	1.4075
#3	.49488	.59610	1.7390	.41849	1.2983	1.3612	56.409	1.3982

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	10.630	1.2169	.20322	3.4087	1.6777	.03115	1.7984	.50085
Stddev	.081	.0095	.00039	.0265	.0123	.00010	.0114	.00281
%RSD	.75729	.78162	.19347	.77759	.73313	.31308	.63557	.56181

#1	10.569	1.2257	.20312	3.3885	1.6690	.03104	1.8116	.50363
#2	10.600	1.2181	.20289	3.3988	1.6724	.03123	1.7930	.50090
#3	10.721	1.2068	.20365	3.4387	1.6918	.03117	1.7907	.49800

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3.0624	.50758	1.3212	.41464	7.1647	.40134	3.2339	5.0451
Stddev	.0255	.00083	.0088	.00498	.0123	.00270	.0307	.0385
%RSD	.83297	.16299	.66820	1.2014	.17177	.67157	.94914	.76227

#1	3.0427	.50664	1.3196	.41986	7.1534	.40086	3.2623	5.0152
#2	3.0533	.50790	1.3133	.41415	7.1778	.39891	3.2381	5.0315
#3	3.0912	.50820	1.3307	.40993	7.1629	.40424	3.2014	5.0885

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	1.1448	3.1560	.04746	.55716	.28934	7.1507	103.49	
Stddev	.0088	.0182	.00055	.00371	.00182	.0856	.48	
%RSD	.77170	.57536	1.1540	.66565	.62924	1.1967	.46208	

#1	1.1393	3.1765	.04692	.55452	.28822	7.2467	103.48	
#2	1.1401	3.1419	.04745	.55556	.28837	7.1232	103.97	
#3	1.1550	3.1495	.04802	.56140	.29144	7.0823	103.01	

Sample Name: S5 Acquired: 6/22/2021 13:43:41 Type: Cal
Method: NON EPA-6010-200.7(v1122) 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	2692.0	61246.	12793.	3134.3	3561.0
Stddev	16.5	129.	104.	4.9	21.1
%RSD	.61125	.20993	.81380	.15760	.59174
#1	2702.7	61308.	12689.	3140.0	3573.9
#2	2700.3	61332.	12793.	3131.0	3572.4
#3	2673.1	61098.	12898.	3131.8	3536.6

Sample Name: ICV01 Acquired: 6/22/2021 13:47:34 Type: Unk
Method: NON EPA-6010-200.7(v1122) 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	.9967532	1.029684	.9356592	1.006823	.9758877	2.473494
Stddev	.0046011	.004984	.0031007	.002516	.0011813	.001165
%RSD	.4616092	.4840680	.3313932	.2499106	.1210486	.0471166

#1	1.001892	1.027039	.9377586	1.009713	.9765898	2.473425
#2	.993015	1.035434	.9371211	1.005629	.9745239	2.474693
#3	.995353	1.026580	.9320977	1.005126	.9765495	2.472365

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5111547	.5066182	.4870026	9.849981	.5108642	.5000821
Stddev	.0015077	.0006799	.0007504	.023934	.0029764	.0014990
%RSD	.2949601	.1342042	.1540778	.2429856	.5826304	.2997452

#1	.5097878	.5060545	.4878052	9.825853	.5081989	.5006896
#2	.5127718	.5073733	.4863186	9.873716	.5140761	.5011819
#3	.5109043	.5064268	.4868841	9.850374	.5103176	.4983747

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5154537	9.620771	.4867525	5.893726	.5015518	.2449278
Stddev	.0008660	.033178	.0027181	.013542	.0029909	.0012869
%RSD	.1680028	.3448570	.5584059	.2297686	.5963299	.5254157

#1	.5162302	9.604146	.4840182	5.891068	.5021126	.2437438
#2	.5145198	9.658975	.4894541	5.908400	.5042226	.2462974
#3	.5156111	9.599193	.4867853	5.881711	.4983202	.2447423

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.371392	.5106690	.9995534	9.688931	2.473409	2.408582
Stddev	.045635	.0044422	.0025922	.137874	.001534	.008610
%RSD	.4869659	.8698741	.2593355	1.423006	.0620033	.3574687

#1	9.332721	.5057574	1.000169	9.531233	2.473565	2.416480
#2	9.421727	.5118445	1.001783	9.786694	2.474859	2.399404
#3	9.359727	.5144053	.996709	9.748867	2.471804	2.409861

Sample Name: ICV01 Acquired: 6/22/2021 13:47:34 Type: Unk
 Method: NON EPA-6010-200.7(v1122) 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	2.385043	2.459177	2.256205	F .0031617	F -.001249	F -.002513
Stddev	.011837	.027642	.032965	.0011940	.000833	.001372
%RSD	.4962850	1.124047	1.461062	37.76329	66.67749	54.57516

#1	2.390857	2.490824	2.219409	.0038034	-.000508	-.001727
#2	2.392848	2.446953	2.283041	.0017841	-.001089	-.004097
#3	2.371424	2.439754	2.266165	.0038977	-.002151	-.001716

Elem	Sr4077
Units	ppm
Avg	F -.007823
Stddev	.000005
%RSD	.0670678

#1	-.007818
#2	-.007824
#3	-.007828

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2925.632	64955.45	13092.90	3311.696	4066.382
Stddev	9.389	298.65	30.71	16.741	11.388
%RSD	.3209093	.4597724	.2345610	.5054975	.2800591

#1	2916.570	64986.39	13076.28	3302.166	4058.448
#2	2935.316	64642.54	13074.09	3301.896	4061.266
#3	2925.008	65237.43	13128.34	3331.026	4079.431

Sample Name: LLICV01 Acquired: 6/22/2021 13:51:19 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0224932	.0442189	.0134287	.0206235	.0552740	.1141644
Stddev	.0013918	.0010139	.0010380	.0005556	.0035611	.0046908
%RSD	6.187717	2.292895	7.729767	2.693867	6.442589	4.108851

#1	.0214349	.0430677	.0137312	.0210265	.0560894	.1105580
#2	.0240698	.0446101	.0122730	.0208542	.0583566	.1194675
#3	.0219750	.0449789	.0142818	.0199897	.0513759	.1124677

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1121765	.0069462	.0067608	2.262166	.0110647	.0330643
Stddev	.0006181	.0000507	.0002254	.026428	.0004711	.0013985
%RSD	.5509965	.7296945	3.334279	1.168256	4.257582	4.229545

#1	.1115196	.0069077	.0066208	2.262224	.0111366	.0320515
#2	.1122633	.0069271	.0066407	2.288565	.0105618	.0324815
#3	.1127466	.0070036	.0070208	2.235710	.0114958	.0346599

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0230962	.1142584	.0234613	2.365594	.0474735	.0117630
Stddev	.0000922	.0009982	.0003518	.036918	.0020801	.0001090
%RSD	.3992036	.8736597	1.499542	1.560610	4.381577	.9263791

#1	.0232011	.1132245	.0232645	2.327900	.0466890	.0116625
#2	.0230280	.1152167	.0238675	2.401683	.0458997	.0117477
#3	.0230596	.1143339	.0232519	2.367199	.0498318	.0118788

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.118406	.0451239	.0463074	2.147818	F .1216931	F .2405212
Stddev	.016050	.0013247	.0002940	.032974	.0011309	.0030161
%RSD	.7576576	2.935710	.6347820	1.535220	.9293488	1.253994

#1	2.099874	.0455718	.0459743	2.119690	.1208630	.2392785
#2	2.127500	.0436334	.0465303	2.184105	.1212351	.2439601
#3	2.127844	.0461667	.0464176	2.139658	.1229812	.2383250

Sample Name: LLICV01 Acquired: 6/22/2021 13:51:19 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0435127	.0449078	.4168284	.0207958	F .0248749	.0191539
Stddev	.0022736	.0011562	.0038491	.0003854	.0045965	.0008566
%RSD	5.225032	2.574522	.9234322	1.852997	18.47863	4.472251

#1	.0416050	.0443660	.4132084	.0208222	.0297597	.0189746
#2	.0429047	.0441220	.4164050	.0211673	.0206347	.0184010
#3	.0460284	.0462353	.4208717	.0203980	.0242302	.0200859

Elem	Sr4077
Units	ppm
Avg	.0223134
Stddev	.0001614
%RSD	.7232687

#1	.0221321
#2	.0224413
#3	.0223668

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2767.469	61253.62	12181.65	3209.309	3893.209
Stddev	146.511	116.86	76.22	19.034	6.441
%RSD	5.294054	.1907749	.6257045	.5930797	.1654533

#1	2705.831	61355.13	12269.46	3196.350	3900.630
#2	2661.847	61125.87	12142.90	3200.415	3889.930
#3	2934.729	61279.85	12132.59	3231.161	3889.066

Sample Name: ICB01 Acquired: 6/22/2021 13:55:18 Type: Unk
Method: NON EPA-6010-200.7(v1122) 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	.0015716	-.003976	.0004452	.0002372	-.001255	-.004488	-.000197
Stddev	.0006668	.000787	.0003648	.0010162	.001035	.004206	.000051
%RSD	42.43163	19.80499	81.94965	428.3467	82.41939	93.70092	25.80367

#1	.0022214	-.004303	.0001951	.0012562	-.002262	-.009324	-.000251
#2	.0008889	-.003078	.0002767	.0002317	-.001310	-.001687	-.000150
#3	.0016044	-.004548	.0008638	-.000776	-.000194	-.002454	-.000191

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000102	.0000546	.0058960	-.000142	.0000628	.0000663	-.001606
Stddev	.0000192	.0001380	.0058237	.000028	.0001070	.0000392	.005084
%RSD	188.2769	252.6105	98.77240	19.49338	170.3189	59.07097	316.6173

#1	.0000134	.0002011	-.000395	-.000169	.0001774	.0001072	.001884
#2	.0000276	.0000359	.011099	-.000114	.0000457	.0000291	-.007438
#3	-.000010	-.000073	.006984	-.000143	-.000035	.0000626	.000737

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002168	-.011247	-.000298	-.000106	-.061987	-.002121	.0000333
Stddev	.0002048	.019907	.000146	.000454	.006236	.001133	.0001375
%RSD	94.42667	176.9922	49.21218	427.6891	10.05981	53.42262	413.0189

#1	-.000010	-.029312	-.000297	.000154	-.055673	-.001544	.0001700
#2	.000274	-.014525	-.000152	.000158	-.068141	-.001393	-.000105
#3	.000387	.010095	-.000445	-.000630	-.062148	-.003427	.000035

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.015465	-.001648	-.001012	-.000387	.0005240	-.000756	-.002286
Stddev	.018932	.000607	.000084	.001101	.0010120	.004429	.001554
%RSD	122.4166	36.81356	8.322379	284.7100	193.1369	585.9805	67.97430

#1	-.034768	-.001175	-.001064	.000678	-.000420	-.005181	-.000541
#2	.003072	-.002332	-.001058	-.001521	.001593	.003676	-.002799
#3	-.014699	-.001438	-.000915	-.000317	.000399	-.000763	-.003519

Sample Name: ICB01 Acquired: 6/22/2021 13:55:18 Type: Unk
 Method: NON EPA-6010-200.7(v1122) 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	.0003473	-.001856	-.000065
Stddev	.0024875	.000456	.000038
%RSD	716.2100	24.59383	58.82382

#1	.0023987	-.001427	-.000027
#2	.0010629	-.002335	-.000064
#3	-.002420	-.001806	-.000104

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2785.830	61393.63	12241.73	3211.720	3935.536
Stddev	120.532	31.79	67.03	15.415	6.063
%RSD	4.326615	.0517805	.5475931	.4799580	.1540591

#1	2718.567	61427.60	12172.90	3197.796	3939.236
#2	2713.941	61364.59	12245.46	3228.285	3928.539
#3	2924.983	61388.72	12306.82	3209.081	3938.832

Sample Name: CRI01 Acquired: 6/22/2021 13:59:19 Type: Unk
Method: NON EPA-6010-200.7(v1122) 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	.0239590	.0405859	.0129849	.0239274	.0565229	.1167831	.1125053
Stddev	.0018042	.0018289	.0004305	.0017406	.0003865	.0017991	.0002799
%RSD	7.530227	4.506154	3.315404	7.274379	.6838445	1.540583	.2487420

#1	.0246946	.0397145	.0132784	.0258300	.0569632	.1167660	.1128030
#2	.0252792	.0393558	.0131855	.0235373	.0562396	.1185907	.1124652
#3	.0219033	.0426875	.0124907	.0224151	.0563658	.1149926	.1122476

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0069733	.0066977	2.274303	.0113500	.0330815	.0235458	.1125285
Stddev	.0000947	.0002461	.013193	.0003142	.0011303	.0013390	.0053538
%RSD	1.358257	3.674547	.5800791	2.768223	3.416702	5.686974	4.757696

#1	.0070646	.0065908	2.288047	.0113434	.0322357	.0224013	.1068837
#2	.0069797	.0065231	2.273122	.0116675	.0326437	.0232176	.1175338
#3	.0068755	.0069792	2.261741	.0110392	.0343652	.0250184	.1131681

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0241126	2.419122	.0472094	.0117690	2.123861	.0435915	.0463773
Stddev	.0006027	.078181	.0013560	.0000449	.053707	.0021038	.0005930
%RSD	2.499415	3.231799	2.872377	.3817934	2.528732	4.826184	1.278661

#1	.0239219	2.375969	.0459583	.0118190	2.095073	.0447956	.0467537
#2	.0247876	2.509369	.0470197	.0117321	2.185824	.0448166	.0456937
#3	.0236284	2.372028	.0486504	.0117559	2.090685	.0411622	.0466845

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.167704	.1163447	.2423456	.0427486	.0440256	.4138622	.0200217
Stddev	.038723	.0010665	.0090547	.0013116	.0006700	.0137360	.0010425
%RSD	1.786375	.9166728	3.736285	3.068264	1.521763	3.318988	5.206598

#1	2.143406	.1157510	.2375250	.0413632	.0437917	.4185402	.0199207
#2	2.212360	.1157072	.2367210	.0429112	.0447812	.4246482	.0211109
#3	2.147347	.1175760	.2527908	.0439713	.0435040	.3983982	.0190334

Sample Name: CRI01 Acquired: 6/22/2021 13:59:19 Type: Unk
 Method: NON EPA-6010-200.7(v1122) 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	.0208804	.0209218	.0226562
Stddev	.0048416	.0011535	.0005202
%RSD	23.18733	5.513536	2.295878

#1	.0236248	.0221709	.0224068
#2	.0152901	.0206980	.0232541
#3	.0237264	.0198967	.0223077

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2703.829	61093.90	12129.90	3203.155	3902.810
Stddev	37.939	63.60	31.17	17.503	1.260
%RSD	1.403142	.1041028	.2569746	.5464269	.0322957

#1	2694.294	61021.01	12094.71	3199.546	3902.059
#2	2745.625	61122.58	12140.93	3187.737	3902.105
#3	2671.566	61138.11	12154.05	3222.181	3904.265

Sample Name: ICSA01 Acquired: 6/22/2021 14:03:19 Type: Unk
Method: NON EPA-6010-200.7(v1122) 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	.0004610	-.005629	.0004879	-.015355	.0019669	270.9918	.0062813
Stddev	.0019812	.001431	.0015714	.005674	.0002191	.7026	.0001804
%RSD	429.7338	25.42388	322.0805	36.95354	11.14161	.2592788	2.872564

#1	.0000896	-.004710	.0019200	-.009957	.0018630	270.2630	.0064862
#2	-.001308	-.007278	.0007369	-.021270	.0022186	271.0474	.0061459
#3	.002602	-.004900	-.001193	-.014840	.0018190	271.6649	.0062118

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013406	-.000334	256.1824	.0597784	.0052386	.0149206	104.0837
Stddev	.0000229	.000356	.6650	.0002932	.0001714	.0002602	.4277
%RSD	1.705481	106.8066	.2595760	.4903909	3.271534	1.743745	.4108781

#1	.0013558	-.000736	255.5094	.0599158	.0052778	.0146468	104.3321
#2	.0013516	-.000058	256.1988	.0599775	.0050510	.0151646	103.5899
#3	.0013143	-.000207	256.8391	.0594418	.0053870	.0149504	104.3291

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0100484	275.3024	.0019110	-.001090	-.016520	.0015670	.0002011
Stddev	.0002125	1.0837	.0002387	.000303	.006429	.0014317	.0005771
%RSD	2.115260	.3936272	12.48845	27.83872	38.91518	91.36515	286.9180

#1	.0098251	274.4529	.0017193	-.000928	-.023700	.0024363	.0007037
#2	.0100719	274.9315	.0018354	-.000902	-.014560	-.000085	.0003288
#3	.0102483	276.5228	.0021783	-.001440	-.011299	.002350	-.000429

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.017292	.0545104	-.001161	-.002390	-.000385	.0954717	.0002550
Stddev	.018957	.0032145	.000753	.001378	.000292	.0058179	.0013379
%RSD	109.6284	5.896955	64.83011	57.65945	75.67923	6.093884	524.6419

#1	-.036432	.0576059	-.001946	-.003981	-.000058	.0888690	-.000788
#2	.001477	.0511889	-.000445	-.001586	-.000619	.0977000	-.000210
#3	-.016922	.0547363	-.001094	-.001603	-.000479	.0998461	.001763

Sample Name: ICSA01 Acquired: 6/22/2021 14:03:19 Type: Unk
 Method: NON EPA-6010-200.7(v1122) 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	-.012071	-.003115	.0030361
Stddev	.002393	.000583	.0003064
%RSD	19.82257	18.72415	10.09147

#1	-.010096	-.003470	.0030065
#2	-.011386	-.002442	.0033562
#3	-.014732	-.003432	.0027456

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2498.760	55391.01	11934.39	2936.629	3206.022
Stddev	17.034	63.76	32.90	9.529	22.514
%RSD	.6817142	.1151102	.2756876	.3244753	.7022448

#1	2481.736	55330.39	11967.82	2929.901	3184.717
#2	2498.740	55457.51	11902.04	2932.453	3203.772
#3	2515.805	55385.13	11933.33	2947.532	3229.576

Sample Name: ICSAB01 Acquired: 6/22/2021 14:07:18 Type: Unk
Method: NON EPA-6010-200.7(v1122) 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	.1035905	.1003548	.0462071	.0350251	.6418743	267.4361
Stddev	.0031913	.0040362	.0040901	.0044596	.0031065	.9860
%RSD	3.080672	4.021926	8.851675	12.73251	.4839653	.3686816

#1	.1026834	.1021746	.0470557	.0305930	.6398981	266.3792
#2	.1071371	.0957291	.0498063	.0349708	.6454549	267.5981
#3	.1009509	.1031607	.0417592	.0395117	.6402700	268.3311

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5454001	.5448362	1.064810	254.9546	.5872084	.5482797
Stddev	.0008969	.0009835	.005412	1.0081	.0031827	.0006920
%RSD	.1644484	.1805090	.5082174	.3953949	.5419971	.1262116

#1	.5443644	.5438993	1.069343	253.8374	.5835444	.5479865
#2	.5459216	.5447488	1.058819	255.2302	.5892875	.5477826
#3	.5459142	.5458604	1.066269	255.7962	.5887931	.5490701

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5402455	105.9361	.5047494	271.2906	1.077289	.2263337
Stddev	.0015821	.5019	.0029023	1.0151	.000937	.0009849
%RSD	.2928439	.4737624	.5749971	.3741739	.0869522	.4351422

#1	.5393376	105.4565	.5014055	270.1310	1.078140	.2253604
#2	.5420723	106.4576	.5062295	271.7221	1.076285	.2273297
#3	.5393265	105.8942	.5066133	272.0186	1.077442	.2263111

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.015607	.5264793	1.092560	-.032332	1.117059	1.105293
Stddev	.005316	.0020523	.002861	.006302	.002426	.001989
%RSD	34.05934	.3898224	.2618293	19.49059	.2171490	.1799294

#1	-.016935	.5241337	1.092570	-.032497	1.114858	1.103594
#2	-.009753	.5273596	1.089694	-.038550	1.116660	1.107481
#3	-.020133	.5279447	1.095415	-.025950	1.119660	1.104805

Sample Name: ICSAB01 Acquired: 6/22/2021 14:07:18 Type: Unk
Method: NON EPA-6010-200.7(v1122) 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	1.129125	1.103678	1.169718	F .0047587	F -.011586	F -.005084
Stddev	.001763	.005433	.010856	.0007988	.003398	.000317
%RSD	.1561300	.4922868	.9280657	16.78500	29.33206	6.231139

#1	1.128042	1.097627	1.166794	.0055250	-.015494	-.004768
#2	1.128173	1.105266	1.160623	.0048203	-.009323	-.005082
#3	1.131159	1.108140	1.181736	.0039310	-.009941	-.005402

Elem	Sr4077
Units	ppm
Avg	F .0012227
Stddev	.0006510
%RSD	53.24321

#1	.0018552
#2	.0005546
#3	.0012583

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2509.902	55726.71	12264.86	2883.562	3213.948
Stddev	9.990	65.98	14.74	4.977	15.300
%RSD	.3980413	.1183983	.1201781	.1725998	.4760387

#1	2498.618	55764.37	12280.46	2877.823	3200.153
#2	2517.620	55650.52	12262.96	2886.158	3230.404
#3	2513.468	55765.23	12251.17	2886.704	3211.288

Sample Name: ICSADLX20 Acquired: 6/22/2021 14:11:18 Type: Unk
Method: NON EPA-6010-200.7(v1122) 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	.0026662	-.004012	.0001568	-.001069	-.000342	13.18453	.0004216
Stddev	.0013462	.002174	.0014230	.003814	.001233	.01666	.0000361
%RSD	50.48957	54.18343	907.4260	356.9107	360.6306	.1263332	8.557412

#1	.0036253	-.006258	.0017454	.003329	.001076	13.16646	.0004400
#2	.0032460	-.003862	-.001001	-.003059	-.000935	13.18787	.0004448
#3	.0011273	-.001917	-.000274	-.003476	-.001167	13.19927	.0003800

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001451	-.000036	12.94144	.0025290	.0003956	.0007134	5.156560
Stddev	.0000305	.000107	.02545	.0004348	.0001500	.0004689	.021248
%RSD	21.02010	297.1104	.1966514	17.19349	37.92583	65.72031	.4120582

#1	.0001799	.000070	12.91416	.0020802	.0002250	.0009676	5.135751
#2	.0001231	-.000033	12.96454	.0025586	.0005068	.0001723	5.155708
#3	.0001323	-.000145	12.94561	.0029483	.0004550	.0010003	5.178221

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007575	13.44776	.0003719	-.000300	-.059725	.0001040	.0005994
Stddev	.0001746	.08011	.0003488	.000451	.002610	.0008431	.0002005
%RSD	23.05709	.5956897	93.78399	150.3202	4.370473	810.4633	33.44794

#1	.0009530	13.35541	.0001369	-.000359	-.060187	.0008477	.0005348
#2	.0007023	13.49854	.0002062	-.000719	-.056914	.0002764	.0004392
#3	.0006171	13.48932	.0007727	.000177	-.062073	-.000812	.0008242

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.013691	-.003858	-.001377	-.001112	-.000175	.0021591	-.001427
Stddev	.017794	.000783	.000238	.000474	.000627	.0100594	.001119
%RSD	129.9702	20.28687	17.29493	42.63683	358.8789	465.9079	78.40086

#1	-.016617	-.003546	-.001111	-.001486	-.000513	.0029974	-.000540
#2	-.029841	-.003280	-.001449	-.000579	-.000559	.0117731	-.002684
#3	.005385	-.004749	-.001570	-.001271	.000549	-.008293	-.001058

Sample Name: ICSADLX20 Acquired: 6/22/2021 14:11:18 Type: Unk
Method: NON EPA-6010-200.7(v1122) 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	-.001913	-.001868	.0002775
Stddev	.002552	.001258	.0000377
%RSD	133.3539	67.32252	13.59664

#1	-.001477	-.000581	.0003127
#2	.000392	-.003094	.0002822
#3	-.004655	-.001930	.0002377

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2852.174	61087.52	12315.39	3221.124	3834.734
Stddev	121.093	153.49	23.93	6.402	10.657
%RSD	4.245639	.2512681	.1942821	.1987514	.2779159

#1	2720.039	61056.47	12288.69	3216.788	3822.651
#2	2878.634	60951.92	12322.60	3228.478	3838.755
#3	2957.849	61254.17	12334.89	3218.107	3842.796

Sample Name: ICSABDLX20 Acquired: 6/22/2021 14:15:18 Type: Unk
Method: NON EPA-6010-200.7(v1122) 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	.0066234	.0022358	.0025913	.0031430	.0309786	12.82809	.0262629
Stddev	.0024165	.0004652	.0007008	.0014072	.0016660	.00409	.0002027
%RSD	36.48377	20.80430	27.04293	44.77208	5.377895	.0319035	.7719099

#1	.0068273	.0018121	.0026648	.0041302	.0293676	12.82555	.0260386
#2	.0089315	.0021618	.0018567	.0037670	.0326946	12.83281	.0263171
#3	.0041115	.0027335	.0032524	.0015317	.0308735	12.82591	.0264330

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0278360	.0515426	12.51444	.0299496	.0259772	.0276396	5.012078
Stddev	.0000486	.0005801	.05381	.0003381	.0003257	.0001990	.062788
%RSD	.1746765	1.125451	.4299674	1.128855	1.253893	.7201071	1.252727

#1	.0277937	.0512636	12.45232	.0296035	.0261976	.0275561	4.940272
#2	.0278253	.0511547	12.54665	.0299660	.0256031	.0274959	5.039310
#3	.0278891	.0522094	12.54435	.0302791	.0261309	.0278667	5.056652

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0261078	13.21098	.0519690	.0110576	-.048198	.0250613	.0538456
Stddev	.0003047	.06565	.0004139	.0003306	.003151	.0007005	.0008776
%RSD	1.167071	.4969250	.7964301	2.989404	6.537253	2.795258	1.629920

#1	.0257986	13.18209	.0519995	.0106951	-.051707	.0256708	.0541346
#2	.0261171	13.16473	.0515407	.0113424	-.047274	.0242960	.0528600
#3	.0264078	13.28612	.0523668	.0111353	-.045612	.0252171	.0545424

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.030872	.0507257	.0524694	.0521702	.0544272	.0493687	.0008643
Stddev	.005650	.0010715	.0000620	.0006599	.0005131	.0017552	.0011399
%RSD	18.30073	2.112296	.1182062	1.264856	.9427882	3.555370	131.8872

#1	-.026698	.0502979	.0525209	.0515275	.0544730	.0474215	.0017814
#2	-.037301	.0519450	.0524006	.0521369	.0538927	.0508292	-.000412
#3	-.028617	.0499343	.0524869	.0528460	.0549159	.0498555	.001223

Sample Name: ICSABDLX20 Acquired: 6/22/2021 14:15:18 Type: Unk
 Method: NON EPA-6010-200.7(v1122) 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	.0010433	.0000614	.0002508
Stddev	.0027615	.0007876	.0000576
%RSD	264.6811	1281.749	22.94507

#1	-.001814	.0003388	.0002820
#2	.001246	.0006728	.0001844
#3	.003698	-.000827	.0002861

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2763.548	61987.08	12447.03	3327.427	3875.507
Stddev	21.665	134.08	32.69	122.848	4.580
%RSD	.7839520	.2163107	.2626381	3.691988	.1181696

#1	2750.263	62127.26	12439.27	3251.072	3874.549
#2	2751.833	61973.93	12482.90	3469.137	3880.490
#3	2788.548	61860.06	12418.92	3262.070	3871.482

Sample Name: CCV01 Acquired: 6/22/2021 14:19:18 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.114375	5.096323	5.051977	5.122640	5.087709	9.947234	9.974841
Stddev	.027416	.014890	.013083	.027953	.017061	.034564	.085656
%RSD	.5360509	.2921711	.2589700	.5456846	.3353384	.3474780	.8587216

#1	5.103393	5.088037	5.049603	5.095152	5.072569	9.962056	9.910076
#2	5.145579	5.113512	5.040243	5.151036	5.106195	9.907731	9.942485
#3	5.094153	5.087419	5.066084	5.121733	5.084361	9.971916	10.07196

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2544695	2.524060	24.85151	1.011991	2.520995	1.281302	5.019840
Stddev	.0015940	.002698	.08194	.006112	.002387	.003828	.040420
%RSD	.6263860	.1068822	.3297375	.6039134	.0946669	.2987429	.8052108

#1	.2558132	2.520970	24.79983	1.007512	2.518390	1.277494	4.983813
#2	.2527083	2.525267	24.80870	1.009508	2.523076	1.281264	5.012157
#3	.2548869	2.525944	24.94599	1.018953	2.521518	1.285149	5.063551

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.467631	24.84784	2.514031	1.260062	25.12440	2.479057	2.549314
Stddev	.006283	.16142	.003869	.002181	.16070	.005419	.005925
%RSD	.2546036	.6496462	.1539139	.1730495	.6396205	.2186034	.2324265

#1	2.465221	24.82480	2.513468	1.257650	24.94916	2.479347	2.542620
#2	2.462909	24.69917	2.510473	1.260641	25.26486	2.473498	2.551434
#3	2.474761	25.01954	2.518151	1.261894	25.15920	2.484325	2.553888

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.80614	5.050908	5.134269	5.045651	5.017293	5.016739	5.048528
Stddev	.15047	.029805	.019494	.003963	.016903	.015113	.003904
%RSD	.6065831	.5900978	.3796747	.0785333	.3368949	.3012590	.0773380

#1	24.64781	5.080890	5.115268	5.049144	5.025247	5.012509	5.047467
#2	24.94727	5.021282	5.154220	5.046463	4.997880	5.004191	5.052853
#3	24.82335	5.050552	5.133318	5.041345	5.028752	5.033516	5.045264

Sample Name: CCV01 Acquired: 6/22/2021 14:19:18 Type: Unk
 Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.001592	4.963248	5.072668
Stddev	.002409	.014533	.018398
%RSD	.0481551	.2928128	.3626942

#1	5.001344	4.955966	5.069071
#2	5.004114	4.979983	5.092598
#3	4.999316	4.953796	5.056333

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2645.334	60501.58	12575.37	3109.010	3618.032
Stddev	10.627	169.44	60.00	4.727	8.246
%RSD	.4017265	.2800538	.4770846	.1520349	.2279234

#1	2653.349	60664.29	12518.45	3114.450	3619.646
#2	2633.280	60514.30	12638.03	3105.908	3609.098
#3	2649.374	60326.14	12569.63	3106.673	3625.353

Sample Name: LLCCV01 Acquired: 6/22/2021 14:23:13 Type: Unk
Method: NON EPA-6010-200.7(v1122) 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	.0234177	.0395211	.0126998	.0230348	.0532356	.1096161	.1095779
Stddev	.0037295	.0012463	.0013140	.0018727	.0016952	.0049126	.0001750
%RSD	15.92590	3.153470	10.34666	8.129652	3.184361	4.481621	.1596577

#1	.0268575	.0409497	.0111998	.0241351	.0533548	.1152038	.1096308
#2	.0239415	.0389567	.0136473	.0240967	.0548681	.1059759	.1097203
#3	.0194540	.0386567	.0132524	.0208725	.0514839	.1076685	.1093826

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0067730	.0066213	2.213163	.0106782	.0326741	.0226854	.1107983
Stddev	.0000587	.0001686	.024291	.0002043	.0011330	.0004000	.0042198
%RSD	.8674407	2.546935	1.097566	1.912876	3.467519	1.763167	3.808527

#1	.0068348	.0064914	2.217676	.0107672	.0320794	.0223019	.1155629
#2	.0067179	.0065607	2.234881	.0108229	.0319623	.0226541	.1092996
#3	.0067661	.0068119	2.186932	.0104446	.0339806	.0231001	.1075325

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0230784	2.359121	.0467045	.0114838	2.118115	.0431578	.0454165
Stddev	.0003136	.026889	.0016222	.0003710	.051327	.0023486	.0009467
%RSD	1.358778	1.139796	3.473256	3.230475	2.423261	5.441964	2.084367

#1	.0230572	2.344945	.0459056	.0110994	2.088920	.0406212	.0452748
#2	.0234020	2.390131	.0456367	.0118398	2.177381	.0452570	.0464260
#3	.0227759	2.342285	.0485711	.0115122	2.088045	.0435953	.0445487

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.092534	.1135590	.2354307	.0424698	.0439475	.4098161	.0205315
Stddev	.059338	.0003761	.0019301	.0017366	.0010282	.0166625	.0006226
%RSD	2.835717	.3312082	.8198197	4.088966	2.339694	4.065847	3.032584

#1	2.053887	.1134164	.2344327	.0424759	.0437230	.3918787	.0202784
#2	2.160856	.1132751	.2376555	.0407303	.0450694	.4248119	.0212409
#3	2.062860	.1139856	.2342040	.0442034	.0430500	.4127576	.0200754

Sample Name: LLCCV01 Acquired: 6/22/2021 14:23:13 Type: Unk
Method: NON EPA-6010-200.7(v1122) 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	.0223058	.0205338	.0221798
Stddev	.0035277	.0013815	.0005539
%RSD	15.81506	6.727715	2.497155

#1	.0243794	.0189389	.0219681
#2	.0182326	.0213547	.0228083
#3	.0243053	.0213078	.0217630

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2797.310	61904.66	12375.76	3231.854	3932.611
Stddev	122.423	17.40	13.68	19.298	9.288
%RSD	4.376444	.0281102	.1105080	.5971181	.2361681

#1	2756.473	61889.17	12364.45	3225.309	3931.240
#2	2700.526	61923.49	12371.88	3216.680	3924.086
#3	2934.932	61901.32	12390.96	3253.574	3942.508

Sample Name: CCB01 Acquired: 6/22/2021 14:27:15 Type: Unk
Method: NON EPA-6010-200.7(v1122) 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	-.001617	-.004086	-.000124	.0000990	-.000855	.0012663	-.000325
Stddev	.001744	.000530	.001971	.0013711	.001157	.0016845	.000245
%RSD	107.8751	12.96571	1593.516	1384.676	135.2608	133.0239	75.27572

#1	-.000102	-.004034	-.002370	-.001479	-.001787	.0011479	-.000215
#2	-.003523	-.003584	.001315	.000778	.000440	.0030068	-.000606
#3	-.001225	-.004640	.000684	.000999	-.001219	-.000356	-.000154

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000003	.0000724	-.002101	-.000104	-.000039	.0002618	-.003815
Stddev	.000092	.0000921	.001181	.000363	.000278	.0001294	.004345
%RSD	2755.389	127.3129	56.23343	348.6359	720.4664	49.43777	113.8960

#1	.000029	.0001244	-.003155	.000051	-.000172	.0003847	-.004881
#2	-.000108	.0001266	-.000824	-.000520	-.000225	.0002739	.000964
#3	.000068	-.000034	-.002323	.000156	.000281	.0001267	-.007528

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000451	-.003949	.0001820	.0001588	-.045480	-.001674	.0001001
Stddev	.0003527	.024195	.0002007	.0002653	.012381	.001057	.0001213
%RSD	781.6102	612.6876	110.2704	167.1254	27.22201	63.10855	121.1027

#1	-.000093	.000931	.0001544	-.000050	-.059770	-.000467	.0002400
#2	.000446	.017434	.0003951	.000069	-.037976	-.002428	.0000362
#3	-.000218	-.030212	-.000003	.000457	-.038694	-.002128	.0000242

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.019444	-.005361	-.001384	-.001103	.0002318	-.001473	-.001518
Stddev	.004643	.000703	.000132	.000729	.0003130	.007643	.000745
%RSD	23.87749	13.11138	9.505913	66.09587	135.0760	518.7216	49.08113

#1	-.014314	-.005377	-.001444	-.000789	-.000129	-.004638	-.001912
#2	-.023357	-.006055	-.001233	-.000584	.000394	.007243	-.000659
#3	-.020660	-.004650	-.001475	-.001937	.000430	-.007026	-.001983

Sample Name: CCB01 Acquired: 6/22/2021 14:27:15 Type: Unk
 Method: NON EPA-6010-200.7(v1122) 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	.0017631	-.000165	-.000040
Stddev	.0040309	.000487	.000037
%RSD	228.6286	296.2842	93.17358

#1	-.000818	.000397	-.000002
#2	-.000300	-.000478	-.000042
#3	.006408	-.000413	-.000075

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2708.490	61799.52	12164.61	3216.772	3957.061
Stddev	39.040	111.80	25.40	28.210	4.199
%RSD	1.441412	.1809029	.2088139	.8769734	.1061056

#1	2753.473	61925.39	12175.80	3184.251	3954.842
#2	2688.568	61711.75	12182.49	3234.656	3961.904
#3	2683.430	61761.43	12135.53	3231.407	3954.438

Sample Name: LR CHECK 2 Acquired: 6/22/2021 14:38:51 Type: Unk
Method: NON EPA-6010-200.7(v1122) 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	.0091105	.0030708	260.3471	-.010291	-.004362	.2026751	101.8729
Stddev	.0033325	.0051276	.3120	.002543	.003538	.0069473	.6556
%RSD	36.57905	166.9784	.1198589	24.71182	81.11140	3.427790	.6435099

#1	.0118605	-.002573	260.0044	-.010584	-.002440	.2106020	101.2302
#2	.0100666	.007443	260.4223	-.007614	-.008445	.1997782	101.8477
#3	.0054044	.004342	260.6148	-.012675	-.002200	.1976450	102.5406

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003405	.0002129	.5841566	.0010291	.0373291	259.4669	.0916455
Stddev	.000034	.0001016	.0154312	.0007547	.0004277	16.1817	.0073701
%RSD	1.010747	47.71243	2.641625	73.33994	1.145783	6.236502	8.041946

#1	-.003379	.0002603	.6014701	.0002230	.0370774	270.1384	.1000017
#2	-.003392	.0002821	.5718521	.0011452	.0370870	267.4141	.0888632
#3	-.003444	.0000963	.5791478	.0017190	.0378229	240.8483	.0860716

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	47.67311	.0776719	53.01606	.0067063	.7972020	-.010736	38.39274
Stddev	.24554	.0218388	.06596	.0003393	.0512882	.001339	.24699
%RSD	.5150552	28.11673	.1244205	5.059227	6.433528	12.46968	.6433322

#1	47.73470	.0602546	52.95001	.0064983	.8526694	-.011019	38.67493
#2	47.40264	.0705878	53.01623	.0065228	.7874407	-.009278	38.28747
#3	47.88200	.1021733	53.08193	.0070978	.7514959	-.011910	38.21582

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4666487	.0000353	-.004420	-.004773	-.001197	.0257161	1.707292
Stddev	.0432220	.0014432	.000163	.000818	.001144	.0073000	.118602
%RSD	9.262209	4082.420	3.677033	17.14130	95.61006	28.38666	6.946790

#1	.5117420	-.001320	-.004232	-.005143	-.001353	.0286823	1.784274
#2	.4626245	.001553	-.004511	-.003836	.000017	.0174000	1.766891
#3	.4255795	-.000126	-.004516	-.005342	-.002255	.0310661	1.570710

Sample Name: LR CHECK 2 Acquired: 6/22/2021 14:38:51 Type: Unk
Method: NON EPA-6010-200.7(v1122) 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	-.022559	.0037106	.0031261
Stddev	.017638	.0008890	.0000149
%RSD	78.18617	23.95771	.4753026

#1	-.037281	.0046343	.0031255
#2	-.027385	.0028609	.0031413
#3	-.003010	.0036367	.0031116

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2607.636	59788.29	12484.04	2986.883	3620.024
Stddev	167.365	52.54	9.78	17.810	1.762
%RSD	6.418281	.0878702	.0783471	.5962849	.0486601

#1	2498.742	59762.44	12483.71	2968.550	3618.089
#2	2523.816	59753.69	12493.99	2987.979	3621.534
#3	2800.350	59848.75	12474.44	3004.120	3620.450

Sample Name: PB137235BS Acquired: 6/22/2021 14:47:56 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB137206BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8257697	2.072880	.9671836	2.098353	.8225982	2.095320
Stddev	.0024734	.005930	.0046256	.012413	.0034556	.017773
%RSD	.2995293	.2860526	.4782590	.5915638	.4200855	.8482366

#1	.8247098	2.078534	.9699216	2.095825	.8233134	2.115838
#2	.8285965	2.073399	.9697864	2.111835	.8256402	2.084686
#3	.8240029	2.066709	.9618430	2.087398	.8188409	2.085436

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2120148	.2117781	.2027014	1.117501	.4142225	.2037414
Stddev	.0005313	.0013078	.0006606	.015549	.0027573	.0005320
%RSD	.2506184	.6175320	.3259012	1.391380	.6656656	.2610920

#1	.2125629	.2104548	.2025142	1.105026	.4126163	.2034188
#2	.2115020	.2130699	.2034354	1.112557	.4126448	.2043553
#3	.2119793	.2118096	.2021546	1.134921	.4174063	.2034499

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3279926	3.266817	.2046225	2.076131	.5132707	.0764959
Stddev	.0015451	.020283	.0002491	.021348	.0010441	.0003495
%RSD	.4710662	.6208936	.1217330	1.028251	.2034149	.4569177

#1	.3293191	3.273181	.2048952	2.087708	.5122817	.0763210
#2	.3283626	3.244115	.2044068	2.089189	.5143622	.0762683
#3	.3262961	3.283156	.2045656	2.051496	.5131682	.0768983

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 3.728532	.3144123	.2080057	10.44443	.3184799	.4199335
Stddev	.074990	.0007010	.0007556	.10270	.0019173	.0009640
%RSD	2.011242	.2229536	.3632347	.9832677	.6020151	.2295594

#1	3.813582	.3150135	.2086351	10.55402	.3164316	.4192244
#2	3.700095	.3145809	.2082141	10.35041	.3202316	.4210311
#3	3.671921	.3136423	.2071678	10.42887	.3187766	.4195449

Sample Name: PB137235BS Acquired: 6/22/2021 14:47:56 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB137206BS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7085236	.2102758	.9145440	5.826759	F -.003442	.2166213
Stddev	.0010489	.0013656	.0166015	.011753	.002611	.0027454
%RSD	.1480446	.6494253	1.815276	.2017070	75.85384	1.267356

#1	.7082138	.2118221	.9226164	5.834238	-.005576	.2196866
#2	.7076644	.2092351	.8954500	5.832827	-.004219	.2157888
#3	.7096925	.2097702	.9255657	5.813212	-.000531	.2143886

Elem	Sr4077
Units	ppm
Avg	.2021154
Stddev	.0001937
%RSD	.0958536

#1	.2021206
#2	.2023065
#3	.2019191

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2694.794	61157.86	12328.08	3203.607	3837.107
Stddev	1.962	256.12	29.00	13.519	5.130
%RSD	.0728246	.4187878	.2352402	.4220070	.1336852

#1	2692.529	61257.52	12351.89	3188.822	3833.029
#2	2695.864	61349.18	12295.79	3206.659	3835.427
#3	2695.989	60866.89	12336.58	3215.339	3842.866

Sample Name: PB137206BL Acquired: 6/22/2021 14:51:43 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB137206BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009505	-.003195	.0009936	.0009425	-.000220	.0094222	-.000031
Stddev	.0030541	.000796	.0005706	.0019524	.000665	.0018106	.000264
%RSD	321.3110	24.91536	57.43070	207.1482	302.4252	19.21604	863.7250

#1	-.001632	-.004108	.0007285	-.000569	.000503	.0073547	.000079
#2	.000161	-.002837	.0016485	.000250	-.000806	.0107248	.000161
#3	.004322	-.002641	.0006037	.003147	-.000356	.0101872	-.000332

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000448	-.000004	.0051756	-.000101	-.000012	.0003743	.0040124
Stddev	.0000569	.000042	.0144184	.000114	.000160	.0000944	.0027252
%RSD	127.0040	975.1458	278.5856	112.8788	1363.936	25.23005	67.91943

#1	.0000538	-.000013	.0190001	-.000155	.000170	.0003927	.0062897
#2	-.000016	-.000042	-.009771	-.000178	-.000129	.0004582	.0047547
#3	.000097	.000041	.006298	.000030	-.000076	.0002720	.0009930

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005509	-.002491	.0002633	.0001750	.2193255	-.001136	.0002085
Stddev	.0001971	.011079	.0001686	.0001635	.0079455	.002498	.0003845
%RSD	35.78386	444.7847	64.02231	93.42386	3.622718	219.8213	184.4530

#1	.0007691	.010229	.0001200	.0000720	.2162656	.001733	-.000194
#2	.0003857	-.010033	.0004491	.0000895	.2283460	-.002827	.000572
#3	.0004979	-.007670	.0002209	.0003635	.2133648	-.002315	.000248

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0900953	-.010352	-.001674	-.000017	.0003644	-.002482	-.000017
Stddev	.0089546	.000401	.000156	.000417	.0004712	.011488	.001454
%RSD	9.939069	3.872924	9.297714	2393.057	129.3108	462.8821	8356.986

#1	.0926949	-.010754	-.001495	-.000202	-.000155	.010038	-.000085
#2	.0801284	-.009952	-.001765	.000460	.000765	-.004947	.001469
#3	.0974624	-.010349	-.001764	-.000311	.000482	-.012537	-.001437

Sample Name: PB137206BL Acquired: 6/22/2021 14:51:43 Type: Unk
 Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB137206BL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000822	.0026166	-.000088
Stddev	.001751	.0008918	.000049
%RSD	213.1027	34.08446	56.03422

#1	-.002422	.0024515	-.000065
#2	.001049	.0035794	-.000054
#3	-.001092	.0018188	-.000144

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2721.578	61399.33	12337.53	3212.873	3952.088
Stddev	13.278	65.59	22.69	27.582	5.629
%RSD	.4878715	.1068260	.1839061	.8584802	.1424372

#1	2710.284	61340.84	12337.03	3244.688	3945.589
#2	2718.246	61470.24	12360.47	3198.250	3955.233
#3	2736.205	61386.91	12315.10	3195.683	3955.442

Sample Name: M2759-01 Acquired: 6/22/2021 14:55:44 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-05-061721 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0546712	-.013977	1.797128	-.050401	.0015243	158.6488	.8440952
Stddev	.0018085	.000794	.042539	.003848	.0024249	.4949	.0011539
%RSD	3.307995	5.683677	2.367039	7.635507	159.0812	.3119264	.1367081

#1	.0563191	-.013076	1.777294	-.048729	.0002491	158.1078	.8427633
#2	.0549582	-.014279	1.768129	-.047671	.0000031	159.0786	.8447281
#3	.0527364	-.014577	1.845962	-.054802	.0043206	158.7600	.8447942

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0106975	.0002741	52.87419	.2468751	.1747438	.7036895	294.8021
Stddev	.0000583	.0013732	.12649	.0001615	.0067842	.0248764	.4196
%RSD	.5450245	500.9538	.2392269	.0654334	3.882359	3.535142	.1423217

#1	.0106303	-.000660	52.73665	.2470121	.1707967	.6872379	295.0082
#2	.0107283	-.000368	52.98552	.2466970	.1708572	.6915229	294.3193
#3	.0107340	.001851	52.90040	.2469163	.1825774	.7323076	295.0788

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.149058	54.63805	.2660934	-.001858	31.22966	.4715562	1.397229
Stddev	.013521	.18999	.0098710	.000207	.11673	.0032597	.035958
%RSD	.4293554	.3477275	3.709591	11.12245	.3737910	.6912673	2.573557

#1	3.133536	54.41996	.2598545	-.001900	31.36347	.4681772	1.420464
#2	3.155366	54.76769	.2609520	-.002041	31.17682	.4718096	1.415413
#3	3.158272	54.72651	.2774738	-.001634	31.14870	.4746818	1.355810

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.16207	.3951351	.0030697	.0638514	4.392391	9.174537	8.755069
Stddev	.16964	.0029774	.0005076	.0034455	.035110	.135269	.450149
%RSD	.6484232	.7535021	16.53604	5.396102	.7993352	1.474396	5.141583

#1	26.35135	.3983002	.0031039	.0618204	4.359089	9.329334	8.479034
#2	26.11111	.3923902	.0025458	.0619041	4.429066	9.115191	8.511658
#3	26.02375	.3947148	.0035593	.0678296	4.389018	9.079084	9.274515

Sample Name: M2759-01 Acquired: 6/22/2021 14:55:44 Type: Unk
 Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TR-05-061721 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.164297	.1932061	.0861356
Stddev	.303693	.0009057	.0007185
%RSD	4.926650	.4687587	.8341800

#1	5.967253	.1942466	.0853895
#2	6.011602	.1927771	.0868229
#3	6.514036	.1925947	.0861943

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2953.396	65706.87	13849.58	3536.056	3472.276
Stddev	58.178	79.96	63.49	13.930	73.066
%RSD	1.969870	.1216913	.4584187	.3939462	2.104267

#1	2967.378	65641.04	13922.54	3525.659	3496.909
#2	3003.310	65795.85	13806.92	3530.625	3529.842
#3	2889.501	65683.71	13819.28	3551.883	3390.077

Sample Name: M2768-01 Acquired: 6/22/2021 14:59:29 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OK-01-061721 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0255969	-.015213	.3098191	-.046206	-.000344	168.0845	.5511643
Stddev	.0032215	.002601	.0095862	.001508	.003147	.3746	.0011976
%RSD	12.58545	17.09801	3.094145	3.264149	913.7673	.2228815	.2172858

#1	.0237112	-.014709	.2987530	-.047700	-.002384	167.7816	.5506546
#2	.0293166	-.012902	.3155799	-.046234	.003280	167.9684	.5503058
#3	.0237629	-.018030	.3151245	-.044684	-.001929	168.5034	.5525324

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0091309	.0007193	119.2323	.2243150	.1644525	.4319841	311.8194
Stddev	.0000728	.0007748	.5784	.0011203	.0025199	.0075359	2.5692
%RSD	.7971200	107.7060	.4850852	.4994121	1.532304	1.744487	.8239251

#1	.0091673	-.000007	118.6289	.2252085	.1615547	.4232856	310.9331
#2	.0090471	.000630	119.7819	.2246785	.1661293	.4361295	314.7143
#3	.0091784	.001535	119.2859	.2230582	.1656736	.4365372	309.8107

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.277033	97.37389	.3207436	-.001558	18.42585	.6891875	.6522653
Stddev	.006541	.31084	.0053684	.000112	.08984	.0057230	.0110784
%RSD	.1239437	.3192222	1.673747	7.216178	.4875619	.8303917	1.698454

#1	5.270131	97.02127	.3146460	-.001665	18.49182	.6845548	.6530732
#2	5.277830	97.60821	.3228260	-.001441	18.46219	.6955850	.6629176
#3	5.283139	97.49219	.3247589	-.001568	18.32354	.6874227	.6408050

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.20410	.2334360	.0013281	.0033418	5.956553	9.176305	7.551906
Stddev	.04784	.0139636	.0001596	.0013835	.019775	.192237	.008244
%RSD	.4688202	5.981779	12.01344	41.40078	.3319867	2.094923	.1091688

#1	10.21398	.2248965	.0012944	.0045285	5.958901	9.009529	7.553196
#2	10.24622	.2495502	.0011882	.0036745	5.935709	9.386556	7.543093
#3	10.15209	.2258613	.0015019	.0018222	5.975050	9.132830	7.559430

Sample Name: M2768-01 Acquired: 6/22/2021 14:59:29 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OK-01-061721 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	9.690387	.1362942	-.034633
Stddev	.005077	.0010497	.002690
%RSD	.0523955	.7701662	7.767598

#1	9.691816	.1352510	-.034436
#2	9.694597	.1362814	-.037417
#3	9.684748	.1373502	-.032047

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2998.223	65927.58	14439.78	3553.722	3422.663
Stddev	123.573	399.57	2.45	57.088	141.531
%RSD	4.121539	.6060683	.0169466	1.606442	4.135128

#1	3140.731	65773.98	14438.83	3556.094	3585.851
#2	2933.189	65627.60	14442.56	3495.484	3348.710
#3	2920.747	66381.15	14437.95	3609.587	3333.427

Sample Name: M2771-01 Acquired: 6/22/2021 15:07:21 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0338-COMPOSI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1165406	-.017857	.7600274	-.053387	.0033390	126.3551
Stddev	.0046702	.003095	.0241460	.004942	.0033316	.1683
%RSD	4.007361	17.33427	3.176987	9.256483	99.77872	.1331781

#1	.1186733	-.021186	.7762592	-.057440	-.000445	126.1700
#2	.1197637	-.017318	.7715438	-.054838	.005833	126.4988
#3	.1111848	-.015066	.7322793	-.047882	.004629	126.3965

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4315731	.0118212	.0090148	389.6976	.6248656	.1003341
Stddev	.0013370	.0001117	.0009963	1.4812	.0031701	.0017549
%RSD	.3097879	.9450532	11.05148	.3801000	.5073295	1.749050

#1	.4308203	.0118583	.0098241	388.1159	.6212483	.1013012
#2	.4307822	.0119097	.0093181	389.9246	.6271600	.1013926
#3	.4331167	.0116957	.0079021	391.0522	.6261885	.0983084

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7837681	313.8873	2.005240	71.24605	.2692579	.0079491
Stddev	.0098159	1.8566	.002639	.19337	.0042596	.0003072
%RSD	1.252400	.5914941	.1316009	.2714154	1.581983	3.864080

#1	.7879747	311.9626	2.002356	71.05047	.2716992	.0078440
#2	.7907797	314.0320	2.005828	71.25054	.2717351	.0077084
#3	.7725500	315.6673	2.007535	71.43714	.2643394	.0082951

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	101.4098	.4346149	1.902949	39.60311	.4812398	.0180055
Stddev	.4953	.0034063	.012303	.10045	.0038049	.0007541
%RSD	.4884120	.7837589	.6465034	.2536326	.7906388	4.187864

#1	101.0505	.4369081	1.915345	39.53236	.4769130	.0178454
#2	101.2041	.4362358	1.902760	39.55888	.4827429	.0188267
#3	101.9748	.4307008	1.890742	39.71808	.4840635	.0173443

Sample Name: M2771-01 Acquired: 6/22/2021 15:07:21 Type: Unk
 Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 0338-COMPOSI Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0762308	5.157092	F 11.70401	8.778151	F 198.4813	.2146324
Stddev	.0011736	.007887	.11586	.013019	6.4238	.0007894
%RSD	1.539485	.1529323	.9899195	.1483060	3.236480	.3677741
#1	.0775435	5.149018	11.59163	8.767114	201.8251	.2138492
#2	.0752832	5.157483	11.69733	8.792508	202.5436	.2146204
#3	.0758657	5.164777	11.82306	8.774831	191.0754	.2154278

Elem	Sr4077
Units	ppm
Avg	1.157342
Stddev	.001480
%RSD	.1279068
#1	1.158386
#2	1.157994
#3	1.155648

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2808.514	61837.95	13943.36	3265.796	3201.596
Stddev	91.029	130.20	15.19	24.577	102.239
%RSD	3.241193	.2105500	.1089315	.7525585	3.193388
#1	2762.514	61962.83	13941.22	3243.613	3150.508
#2	2749.664	61848.02	13929.36	3261.559	3134.969
#3	2913.363	61703.01	13959.51	3292.216	3319.310

Sample Name: M2772-01 Acquired: 6/22/2021 15:11:08 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0123903	-.015070	.7240080	-.052452	.0007420	87.45631	.7411491
Stddev	.0020461	.002013	.0005889	.001980	.0011058	.16416	.0016442
%RSD	16.51397	13.35738	.0813419	3.774961	149.0344	.1877022	.2218488

#1	.0101093	-.017391	.7235585	-.051498	.0003518	87.36796	.7399871
#2	.0140641	-.013798	.7237908	-.051131	.0019899	87.35524	.7404298
#3	.0129975	-.014022	.7246747	-.054729	-.000116	87.64572	.7430304

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0110390	.0053741	31.93741	.3968621	.1548701	.9161699	311.3612
Stddev	.0002030	.0002957	.12273	.0011561	.0015389	.0076180	1.0699
%RSD	1.838571	5.502512	.3842985	.2913026	.9936520	.8315029	.3436217

#1	.0112138	.0051267	31.90497	.3955277	.1531183	.9099675	310.1669
#2	.0108164	.0052939	31.83415	.3975598	.1554884	.9138692	311.6848
#3	.0110868	.0057016	32.07310	.3974989	.1560037	.9246731	312.2320

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.136563	37.71202	.2430971	-.002682	3.092396	.3130408	1.786133
Stddev	.008919	.07064	.0018082	.000237	.010684	.0028889	.008622
%RSD	.1096122	.1873199	.7438057	8.845288	.3455061	.9228536	.4827200

#1	8.137615	37.68997	.2413998	-.002708	3.082361	.3163554	1.793136
#2	8.127166	37.65502	.2428927	-.002905	3.091199	.3117090	1.776503
#3	8.144910	37.79105	.2449987	-.002433	3.103629	.3110580	1.788759

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.53436	.2993353	.0039749	.0818494	4.919701	9.427525	8.532453
Stddev	.01998	.0056822	.0004293	.0004580	.008538	.144844	.059839
%RSD	.0814400	1.898280	10.80009	.5596094	.1735476	1.536400	.7013085

#1	24.51311	.2931917	.0042424	.0817982	4.919695	9.353141	8.479359
#2	24.53720	.3004119	.0034797	.0814191	4.911165	9.334985	8.520705
#3	24.55277	.3044021	.0042025	.0823309	4.928241	9.594448	8.597294

Sample Name: M2772-01 Acquired: 6/22/2021 15:11:08 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9870685	.1130189	-.118931
Stddev	.0034187	.0010234	.001148
%RSD	.3463442	.9055372	.9651089

#1	.9858682	.1119797	-.117617
#2	.9844119	.1130513	-.119735
#3	.9909254	.1140258	-.119442

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3017.940	69031.46	14504.52	3652.026	3443.776
Stddev	1.691	33.87	43.94	13.641	2.448
%RSD	.0560392	.0490668	.3029131	.3735084	.0710963

#1	3019.109	69053.16	14455.55	3643.125	3446.453
#2	3018.709	68992.43	14540.48	3667.730	3443.225
#3	3016.001	69048.78	14517.54	3645.222	3441.650

Sample Name: M2772-01DUP Acquired: 6/22/2021 15:14:55 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-2DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0114118	-.014885	.6852252	-.051386	.0004266	86.47680	.7267886
Stddev	.0038835	.001969	.0286634	.004125	.0046330	.52945	.0056536
%RSD	34.03098	13.22612	4.183059	8.027234	1086.128	.6122454	.7778825

#1	.0119013	-.012984	.6531025	-.046932	-.004057	85.89623	.7204295
#2	.0150273	-.014757	.6943810	-.055075	.005195	86.60119	.7286898
#3	.0073067	-.016915	.7081922	-.052151	.000142	86.93299	.7312465

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0108484	.0044643	31.40592	.3931006	.1518803	.8563608	306.2131
Stddev	.0001328	.0018230	.05628	.0006871	.0055954	.0279638	.6555
%RSD	1.224099	40.83453	.1792039	.1747796	3.684081	3.265427	.2140640

#1	.0108328	.0025308	31.43462	.3938704	.1459039	.8265996	306.9127
#2	.0109883	.0047104	31.44206	.3928817	.1527423	.8603932	305.6131
#3	.0107241	.0061518	31.34107	.3925496	.1569947	.8820895	306.1137

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.955855	36.98206	.2350170	-.002792	3.049824	.3031486	1.746377
Stddev	.048747	.15377	.0082919	.000327	.023830	.0022431	.015924
%RSD	.6127144	.4158093	3.528201	11.69907	.7813435	.7399316	.9118508

#1	7.899817	36.81918	.2260162	-.002489	3.029212	.3056807	1.762283
#2	7.979286	37.00226	.2366899	-.002749	3.044345	.3023548	1.746413
#3	7.988461	37.12474	.2423448	-.003138	3.075917	.3014103	1.730434

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.14313	.2842896	.0037970	.0777515	4.817946	9.448181	8.393518
Stddev	.05584	.0112498	.0002060	.0031180	.046342	.105344	.175307
%RSD	.2312851	3.957151	5.426266	4.010157	.9618530	1.114967	2.088599

#1	24.10359	.2971241	.0037766	.0742048	4.764716	9.544255	8.230367
#2	24.11880	.2796079	.0036020	.0800608	4.839818	9.464757	8.371321
#3	24.20701	.2761366	.0040126	.0789889	4.849303	9.335532	8.578867

Sample Name: M2772-01DUP Acquired: 6/22/2021 15:14:55 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-2DUP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9615754	.1123774	-.117030
Stddev	.0229505	.0011546	.000978
%RSD	2.386756	1.027448	.8361018

#1	.9398786	.1136651	-.118155
#2	.9592456	.1114344	-.116380
#3	.9856018	.1120328	-.116555

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3130.404	69673.85	14624.13	3723.906	3570.043
Stddev	152.924	104.63	68.75	26.678	176.769
%RSD	4.885125	.1501647	.4701437	.7163924	4.951460

#1	3306.900	69793.58	14699.90	3696.906	3774.114
#2	3046.925	69600.01	14565.74	3724.561	3471.694
#3	3037.388	69627.95	14606.74	3750.250	3464.320

Sample Name: M2764-02 Acquired: 6/22/2021 15:18:42 Type: Unk
Method: NON EPA-6010-200.7(v1122) 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	-.001057	-.003765	3.080067	-.006518	.0006300	.0948212	.1422588
Stddev	.004408	.001105	.023867	.002756	.0012084	.0005564	.0004691
%RSD	416.9364	29.35470	.7748890	42.28959	191.8131	.5867923	.3297684

#1	.002824	-.003314	3.069294	-.007617	-.000124	.0942087	.1423075
#2	-.005850	-.002957	3.063485	-.003381	-.000010	.0949592	.1417672
#3	-.000146	-.005025	3.107421	-.008555	.002024	.0952956	.1427016

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000537	.0002321	2.685046	.0000096	.0031104	1.504588	.0600881
Stddev	.0000382	.0000867	.004847	.0002960	.0002247	.003228	.0033648
%RSD	71.04925	37.35676	.1805079	3085.402	7.222994	.2145222	5.599825

#1	.0000824	.0002738	2.687366	.0001201	.0030432	1.501576	.0639689
#2	.0000684	.0002900	2.679475	-.000326	.0029271	1.504192	.0579832
#3	.0000104	.0001324	2.688297	.000235	.0033611	1.507995	.0583123

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0655731	.0650808	.0032508	.0002232	93.00029	.0018892	.1055581
Stddev	.0011500	.0091852	.0005089	.0002561	.02040	.0029274	.0005310
%RSD	1.753816	14.11355	15.65537	114.7244	.0219370	154.9565	.5030797

#1	.0644888	.0653703	.0037337	.0004756	92.98342	-.001292	.1061660
#2	.0654513	.0557542	.0032995	.0002304	92.99448	.004469	.1053238
#3	.0667791	.0741178	.0027193	-.000036	93.02296	.002491	.1051844

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3770676	-.001778	-.002016	-.000464	.0007697	.0840022	.0091466
Stddev	.0082255	.000393	.000272	.001102	.0007308	.0007459	.0003680
%RSD	2.181431	22.10841	13.48683	237.6115	94.95193	.8879031	4.023220

#1	.3707914	-.001824	-.001762	-.001711	.0007089	.0848438	.0095235
#2	.3740319	-.002147	-.002303	-.000061	.0000712	.0834232	.0087882
#3	.3863794	-.001364	-.001984	.000380	.0015290	.0837395	.0091280

Sample Name: M2764-02 Acquired: 6/22/2021 15:18:42 Type: Unk
Method: NON EPA-6010-200.7(v1122) 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	.2056424	.0018512	.0063010
Stddev	.0036108	.0015345	.0000480
%RSD	1.755854	82.89212	.7612977

#1	.2020494	.0001438	.0062461
#2	.2056071	.0022949	.0063219
#3	.2092708	.0031150	.0063350

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2643.013	59265.78	12318.80	3120.962	3648.847
Stddev	5.920	71.01	10.57	29.302	5.890
%RSD	.2239708	.1198222	.0857783	.9388697	.1614316

#1	2639.471	59184.10	12312.10	3093.276	3644.317
#2	2639.721	59312.83	12330.98	3117.961	3655.506
#3	2649.847	59300.41	12313.32	3151.649	3646.718

Sample Name: CCV02 Acquired: 6/22/2021 15:22:41 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17694 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.165264	5.129342	5.085549	5.182678	5.138476	10.19738	10.27337
Stddev	.034191	.016294	.016904	.024570	.028767	.02149	.11333
%RSD	.6619491	.3176701	.3324020	.4740792	.5598325	.2107082	1.103169

#1	5.135156	5.112603	5.073372	5.162728	5.115089	10.18349	10.16636
#2	5.158200	5.130270	5.078427	5.175183	5.129740	10.18652	10.26162
#3	5.202435	5.145152	5.104850	5.210122	5.170598	10.22212	10.39211

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2602549	2.536548	25.09882	1.018857	2.543915	1.296325	4.970258
Stddev	.0009199	.004780	.16260	.003246	.007398	.007854	.018691
%RSD	.3534646	.1884636	.6478220	.3186407	.2908174	.6058657	.3760593

#1	.2607250	2.533235	24.97396	1.019920	2.537102	1.292212	4.952707
#2	.2591950	2.534382	25.03982	1.015213	2.542858	1.291381	4.968155
#3	.2608448	2.542029	25.28268	1.021439	2.551785	1.305381	4.989912

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.502361	25.25553	2.535279	1.268902	25.25881	2.503607	2.575891
Stddev	.010450	.07800	.004317	.001737	.08129	.010926	.005932
%RSD	.4175874	.3088334	.1702955	.1368718	.3218354	.4364228	.2302882

#1	2.493563	25.27172	2.532990	1.270885	25.18581	2.496666	2.575277
#2	2.499608	25.17070	2.532588	1.268173	25.34642	2.497953	2.570290
#3	2.513911	25.32416	2.540259	1.267649	25.24421	2.516202	2.582106

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.99365	5.150466	5.180315	5.085743	5.132458	5.006547	5.177040
Stddev	.11973	.010167	.026600	.021209	.006543	.040213	.009702
%RSD	.4790387	.1973990	.5134852	.4170383	.1274749	.8032128	.1874064

#1	24.85970	5.159273	5.164964	5.065587	5.126438	4.962223	5.171777
#2	25.09026	5.139340	5.164950	5.083773	5.131515	5.040694	5.171107
#3	25.03100	5.152784	5.211030	5.107869	5.139421	5.016724	5.188236

Sample Name: CCV02 Acquired: 6/22/2021 15:22:41 Type: Unk
 Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV17694 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.071351	5.036612	5.204489
Stddev	.019146	.010204	.026960
%RSD	.3775260	.2025933	.5180176

#1	5.052922	5.024930	5.194324
#2	5.069989	5.043783	5.184088
#3	5.091141	5.041123	5.235054

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2637.298	60205.29	12357.14	3085.233	3611.222
Stddev	10.984	134.23	46.82	9.239	9.000
%RSD	.4164942	.2229507	.3788787	.2994440	.2492250

#1	2646.403	60086.44	12315.48	3080.943	3620.863
#2	2640.392	60350.87	12407.80	3095.837	3609.761
#3	2625.098	60178.57	12348.13	3078.920	3603.041

Sample Name: CCB02 Acquired: 6/22/2021 15:26:36 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB17694 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011305	-.004546	-.000035	.0016566	-.001952	.0039272	-.000210
Stddev	.0006099	.000660	.001024	.0013146	.001734	.0028110	.000181
%RSD	53.94535	14.50736	2966.461	79.35498	88.86292	71.57760	86.16101

#1	.0013956	-.004500	.000532	.0002585	-.001647	.0067980	-.000278
#2	.0015630	-.005227	-.001217	.0018436	-.003819	.0038035	-.000348
#3	.0004330	-.003911	.000581	.0028678	-.000390	.0011801	-.000005

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000067	-.000049	-.005393	-.000359	.0002278	-.000039	-.002983
Stddev	.0000350	.000052	.001807	.000237	.0003046	.000395	.002317
%RSD	525.2482	106.9156	33.50773	66.16214	133.7250	1005.656	77.67498

#1	-.000003	.000002	-.003592	-.000228	.0004636	-.000496	-.005080
#2	.000045	-.000102	-.005380	-.000216	-.000116	.000195	-.003376
#3	-.000023	-.000047	-.007206	-.000633	.000336	.000183	-.000495

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003413	-.000812	.0003812	.0001360	-.027859	-.000149	.0000849
Stddev	.0000778	.004473	.0002754	.0007113	.008183	.000803	.0003785
%RSD	22.79046	551.1926	72.24725	523.0738	29.37146	539.7098	446.1050

#1	.0002709	-.001481	.0004550	-.000531	-.035299	-.001013	.0001290
#2	.0003283	.003959	.0006121	.000054	-.019095	.000573	-.000314
#3	.0004248	-.004912	.0000764	.000885	-.029182	-.000005	.000439

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.036581	-.004441	.0001199	-.000530	.0000603	.0018180	-.003151
Stddev	.023576	.000772	.0005076	.000875	.0009205	.0102229	.000441
%RSD	64.44935	17.38937	423.2627	164.9841	1525.684	562.3091	14.00315

#1	-.010995	-.005271	.0006798	-.000956	-.000594	-.009630	-.003540
#2	-.057427	-.003745	-.000010	-.001111	.001113	.010035	-.003241
#3	-.041321	-.004306	-.000310	.000476	-.000338	.005050	-.002672

Sample Name: CCB02 Acquired: 6/22/2021 15:26:36 Type: Unk
 Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB17694 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0003227	-.000494	.0000400
Stddev	.0019533	.000293	.0000207
%RSD	605.3340	59.23266	51.78549

#1	-.000571	-.000813	.0000637
#2	-.001024	-.000435	.0000311
#3	.002563	-.000236	.0000253

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2808.600	61884.44	12126.50	3241.534	3961.668
Stddev	11.478	97.14	61.55	34.112	5.883
%RSD	.4086835	.1569647	.5075869	1.052348	.1484981

#1	2821.072	61981.45	12055.46	3213.715	3962.353
#2	2798.481	61884.68	12163.98	3231.295	3967.178
#3	2806.245	61787.18	12160.07	3279.593	3955.472

Sample Name: M2772-01LX5 Acquired: 6/22/2021 15:30:39 Type: Unk
Method: NON EPA-6010-200.7(v1122) 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	.0059194	-.004718	.1266616	-.013299	-.002121	18.44753	.1571599
Stddev	.0006262	.001756	.0017015	.005046	.000657	.09073	.0011839
%RSD	10.57953	37.21898	1.343303	37.94072	30.99187	.4918083	.7533032

#1	.0065720	-.002759	.1284578	-.010224	-.001425	18.36931	.1559548
#2	.0053234	-.006150	.1264531	-.019122	-.002731	18.42630	.1572036
#3	.0058629	-.005245	.1250741	-.010551	-.002205	18.54699	.1583213

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0024075	-.000288	6.792049	.0859590	.0287389	.1982176	64.58711
Stddev	.0000636	.000415	.013124	.0003623	.0013756	.0097363	.12294
%RSD	2.642091	144.1034	.1932274	.4214384	4.786401	4.911950	.1903506

#1	.0023342	-.000301	6.805440	.0858485	.0280377	.1964849	64.66515
#2	.0024487	.000133	6.779209	.0863637	.0303238	.2087039	64.44539
#3	.0024396	-.000697	6.791498	.0856649	.0278553	.1894639	64.65080

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.575524	8.016187	.0457535	-.000503	.5724769	.0657381	.3927011
Stddev	.004070	.062501	.0016061	.000042	.0041281	.0012085	.0004978
%RSD	.2583574	.7796905	3.510246	8.306989	.7210922	1.838326	.1267625

#1	1.572059	7.979500	.0450285	-.000486	.5724499	.0664491	.3932706
#2	1.574505	7.980707	.0475943	-.000550	.5766184	.0664224	.3923488
#3	1.580006	8.088354	.0446378	-.000472	.5683624	.0643428	.3924839

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.052522	.0473933	-.000106	.0156180	1.076564	1.850897	1.567085
Stddev	.040928	.0016858	.000252	.0008013	.007724	.003104	.105901
%RSD	.8100500	3.557090	237.8104	5.130485	.7175068	.1676772	6.757831

#1	5.065475	.0465065	-.000283	.0161954	1.075097	1.854047	1.516146
#2	5.085406	.0463360	.000182	.0159554	1.084917	1.847842	1.688830
#3	5.006685	.0493374	-.000217	.0147032	1.069679	1.850802	1.496279

Sample Name: M2772-01LX5 Acquired: 6/22/2021 15:30:39 Type: Unk
 Method: NON EPA-6010-200.7(v1122) 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	.1724709	.0244185	-.021392
Stddev	.0181013	.0017437	.000822
%RSD	10.49527	7.140943	3.843230

#1	.1633327	.0263285	-.021007
#2	.1933196	.0240155	-.020833
#3	.1607603	.0229116	-.022336

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2750.210	62894.98	12827.59	3299.774	3760.734
Stddev	26.540	12.11	25.12	11.173	8.834
%RSD	.9650213	.0192567	.1958660	.3386067	.2348996

#1	2732.943	62908.52	12798.61	3295.701	3750.648
#2	2736.917	62885.18	12843.13	3312.413	3764.453
#3	2780.770	62891.24	12841.05	3291.209	3767.099

Sample Name: M2772-01MS Acquired: 6/22/2021 15:34:34 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-2MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6793588	1.821611	2.228963	1.510726	.2254688	109.4991
Stddev	.0042224	.004653	.005431	.006347	.0029042	.0334
%RSD	.6215238	.2554330	.2436625	.4201202	1.288088	.0305264

#1	.6744887	1.817762	2.231267	1.507924	.2221435	109.5376
#2	.6819936	1.820289	2.222760	1.506261	.2267554	109.4774
#3	.6815941	1.826782	2.232863	1.517991	.2275074	109.4823

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9931073	.1813689	.2115984	38.28869	.8354986	.3716815
Stddev	.0037974	.0003156	.0006541	.25849	.0031254	.0015602
%RSD	.3823707	.1739823	.3091150	.6750981	.3740738	.4197622

#1	.9970387	.1813914	.2112076	37.99028	.8357856	.3699352
#2	.9928232	.1816726	.2123535	38.44328	.8322396	.3729381
#3	.9894599	.1810427	.2112341	38.43251	.8384706	.3721713

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.568146	423.4432	9.228156	44.94200	.7625813	.0588609
Stddev	.005664	2.4778	.018995	.20567	.0024672	.0006186
%RSD	.3612062	.5851558	.2058420	.4576439	.3235351	1.050909

#1	1.565084	421.1037	9.206223	44.70659	.7597353	.0581978
#2	1.564672	423.1867	9.239297	45.03254	.7638941	.0589625
#3	1.574682	426.0393	9.238948	45.08688	.7641146	.0594224

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.129836	.5926486	2.589483	36.86527	.6067724	.3122856
Stddev	.044766	.0049081	.006619	.07303	.0080209	.0017316
%RSD	.7302968	.8281636	.2556096	.1981042	1.321897	.5544876

#1	6.181508	.5873294	2.589033	36.94226	.5989307	.3104476
#2	6.105227	.5970020	2.596316	36.79697	.6064254	.3125230
#3	6.102772	.5936143	2.583101	36.85658	.6149612	.3138862

Sample Name: M2772-01MS Acquired: 6/22/2021 15:34:34 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-2MS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7895646	5.391089	F 17.95080	F 15.03411	1.404625	.2821474
Stddev	.0047384	.020302	.18746	.20027	.007243	.0017742
%RSD	.6001245	.3765899	1.044290	1.332079	.5156437	.6288291

#1	.7842357	5.412370	18.16716	15.10150	1.396289	.2808303
#2	.7933034	5.388963	17.84816	15.19198	1.408217	.2841649
#3	.7911548	5.371933	17.83707	14.80884	1.409370	.2814470

Elem	Sr4077
Units	ppm
Avg	-.026878
Stddev	.001461
%RSD	5.436397

#1	-.025953
#2	-.026118
#3	-.028562

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3093.288	70834.91	14860.46	3651.484	3449.811
Stddev	14.220	145.29	10.94	3.483	10.017
%RSD	.4596998	.2051056	.0736022	.0953765	.2903529

#1	3102.883	70842.21	14872.28	3650.983	3456.578
#2	3100.030	70976.41	14850.70	3648.278	3454.550
#3	3076.951	70686.12	14858.39	3655.190	3438.304

Sample Name: M2772-01MSD Acquired: 6/22/2021 15:38:15 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-2MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6845786	1.793336	2.321540	1.495548	.2302335	110.4476
Stddev	.0037005	.003195	.003022	.007422	.0033577	.2181
%RSD	.5405527	.1781672	.1301819	.4962567	1.458398	.1974453

#1	.6806460	1.790461	2.325029	1.487003	.2289023	110.2098
#2	.6850976	1.796776	2.319842	1.499259	.2277454	110.4949
#3	.6879922	1.792771	2.319748	1.500383	.2340527	110.6382

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.019938	.1808399	.2093215	38.39025	.8515248	.3735417
Stddev	.001209	.0008712	.0005673	.04187	.0017824	.0026425
%RSD	.1185222	.4817792	.2710293	.1090535	.2093200	.7074113

#1	1.020266	.1804164	.2093481	38.34212	.8496357	.3738193
#2	1.018599	.1818420	.2087413	38.41825	.8517620	.3707714
#3	1.020948	.1802614	.2098750	38.41038	.8531768	.3760344

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.624495	478.9919	9.455886	44.42890	.7573671	.0565587
Stddev	.005102	2.1587	.018151	.11407	.0033591	.0001686
%RSD	.3140829	.4506861	.1919591	.2567518	.4435261	.2981293

#1	1.627352	478.9443	9.436256	44.31212	.7554609	.0564698
#2	1.618604	476.8574	9.472063	44.54005	.7553946	.0564532
#3	1.627528	481.1741	9.459338	44.43451	.7612457	.0567532

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.199593	.6004051	2.750715	36.66022	.6296336	.3137264
Stddev	.030784	.0044604	.004176	.25438	.0114327	.0015353
%RSD	.4965493	.7428978	.1518232	.6938874	1.815777	.4893663

#1	6.213833	.5952697	2.755480	36.67514	.6302135	.3130227
#2	6.164267	.6026322	2.747694	36.39870	.6179220	.3126692
#3	6.220678	.6033132	2.748971	36.90680	.6407654	.3154874

Sample Name: M2772-01MSD Acquired: 6/22/2021 15:38:15 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-2MSD Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8019140	5.593769	F 18.64019	F 15.07889	1.549947	.2751463
Stddev	.0028366	.041590	.12605	.07602	.012071	.0021532
%RSD	.3537317	.7434989	.6762391	.5041729	.7787801	.7825732

#1	.8007388	5.545963	18.77805	15.04714	1.559149	.2754847
#2	.7998539	5.613716	18.61170	15.02390	1.536280	.2728439
#3	.8051494	5.621627	18.53083	15.16565	1.554412	.2771103

Elem	Sr4077
Units	ppm
Avg	-.078939
Stddev	.001151
%RSD	1.457775

#1	-.078486
#2	-.078084
#3	-.080248

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3089.515	70992.85	14859.71	3629.250	3452.125
Stddev	8.555	142.16	76.52	3.777	7.452
%RSD	.2769040	.2002452	.5149653	.1040623	.2158636

#1	3093.154	71152.26	14901.67	3625.996	3457.128
#2	3095.649	70947.05	14771.39	3628.362	3455.687
#3	3079.742	70879.23	14906.08	3633.391	3443.561

Sample Name: M2772-01A Acquired: 6/22/2021 15:41:55 Type: Unk
Method: NON EPA-6010-200.7(v1122) 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	.7599239	2.069870	1.721415	1.875959	.7353067	85.43249
Stddev	.0037506	.004764	.005551	.011435	.0028718	.18634
%RSD	.4935458	.2301540	.3224852	.6095597	.3905523	.2181153

#1	.7574829	2.064419	1.716314	1.864723	.7320132	85.28493
#2	.7580463	2.071958	1.720603	1.875570	.7366192	85.37065
#3	.7642424	2.073234	1.727327	1.887583	.7372877	85.64189

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8963751	.2005273	.2251633	31.29748	.7257844	.3661979
Stddev	.0028318	.0006500	.0036887	.04866	.0010532	.0040572
%RSD	.3159188	.3241299	1.638231	.1554657	.1451142	1.107933

#1	.8939442	.1999286	.2228868	31.28236	.7265218	.3638851
#2	.8956965	.2004347	.2231839	31.25818	.7262532	.3638260
#3	.8994846	.2012186	.2294192	31.35191	.7245782	.3708827

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.133253	297.1186	7.979833	37.66169	.7751098	.0683450
Stddev	.012204	.6844	.013161	.14251	.0097276	.0001780
%RSD	1.076903	.2303584	.1649229	.3783863	1.254996	.2605091

#1	1.125357	297.3285	7.964842	37.50576	.7691781	.0683520
#2	1.127093	297.6735	7.985171	37.78518	.7698152	.0685194
#3	1.147310	296.3538	7.989486	37.69413	.7863363	.0681635

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.665791	.5645156	1.926112	32.30792	.5600124	.3771261
Stddev	.004159	.0025677	.012200	.04071	.0008768	.0041102
%RSD	.0733986	.4548533	.6333976	.1259939	.1565589	1.089885

#1	5.662675	.5628876	1.925919	32.35484	.5602950	.3750566
#2	5.670513	.5674756	1.914009	32.28691	.5607130	.3744619
#3	5.664184	.5631835	1.938407	32.28201	.5590292	.3818597

Sample Name: M2772-01A Acquired: 6/22/2021 15:41:55 Type: Unk
Method: NON EPA-6010-200.7(v1122) 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	.8352205	4.870854	9.147063	F 14.69801	.9024874	.2867372
Stddev	.0142850	.015749	.036249	.28956	.0276724	.0019290
%RSD	1.710332	.3233301	.3962859	1.970094	3.066238	.6727570

#1	.8271614	4.857921	9.105893	14.51488	.8819466	.2874574
#2	.8267861	4.866248	9.161115	14.54731	.8915608	.2845516
#3	.8517140	4.888392	9.174183	15.03185	.9339550	.2882025

Elem	Sr4077
Units	ppm
Avg	.0658626
Stddev	.0015332
%RSD	2.327875

#1	.0656612
#2	.0644400
#3	.0674865

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3094.949	70974.67	14752.41	3654.911	3560.760
Stddev	.432	111.18	29.69	11.014	10.812
%RSD	.0139510	.1566539	.2012552	.3013424	.3036312

#1	3094.922	71014.00	14784.75	3658.545	3563.820
#2	3095.393	70849.17	14746.08	3663.650	3569.711
#3	3094.531	71060.84	14726.39	3642.540	3548.748

Sample Name: M2759-01DLX10 Acquired: 6/22/2021 15:45:36 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-05-061721 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0071941	-.004571	.1668242	-.006527	-.000017	17.97369	.0964400
Stddev	.0002274	.001943	.0050621	.000820	.000203	.04106	.0003909
%RSD	3.160600	42.50148	3.034419	12.55657	1217.907	.2284369	.4053518

#1	.0073960	-.006757	.1663954	-.006578	.000087	17.93432	.0961102
#2	.0069478	-.003041	.1720871	-.007320	.000113	17.97049	.0963380
#3	.0072384	-.003917	.1619901	-.005683	-.000251	18.01625	.0968718

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013276	-.000773	6.054517	.0285603	.0175145	.0812418	32.61366
Stddev	.0000672	.000146	.023221	.0005392	.0010337	.0003064	.13658
%RSD	5.062138	18.85037	.3835296	1.888017	5.901688	.3770924	.4187716

#1	.0013625	-.000812	6.035774	.0282282	.0168906	.0812808	32.46510
#2	.0012501	-.000611	6.080494	.0291825	.0187076	.0809178	32.64209
#3	.0013702	-.000895	6.047284	.0282703	.0169452	.0815268	32.73377

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3508854	6.240934	.0268904	-.000449	3.377209	.0539510	.1601319
Stddev	.0015317	.048960	.0005485	.000395	.019870	.0027496	.0002939
%RSD	.4365137	.7844995	2.039707	87.94981	.5883655	5.096411	.1835110

#1	.3517902	6.213753	.0267290	-.000904	3.360888	.0515547	.1600306
#2	.3491169	6.211595	.0275014	-.000185	3.371403	.0533454	.1599020
#3	.3517490	6.297455	.0264407	-.000259	3.399336	.0569529	.1604630

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.763852	.0299348	-.001095	.0063277	.5171075	.8384581	.8199144
Stddev	.014723	.0007403	.000339	.0006813	.0024267	.0087279	.0320198
%RSD	.5326861	2.473020	30.93106	10.76750	.4692853	1.040946	3.905262

#1	2.748031	.0291558	-.001265	.0065994	.5175828	.8427065	.7972979
#2	2.777151	.0306291	-.001315	.0068313	.5144784	.8442485	.8565532
#3	2.766375	.0300194	-.000705	.0055524	.5192615	.8284194	.8058920

Sample Name: M2759-01DLX10 Acquired: 6/22/2021 15:45:36 Type: Unk
 Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TR-05-061721 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5601086	.0231531	.0125526
Stddev	.0169433	.0002998	.0000926
%RSD	3.024993	1.295023	.7375334

#1	.5497823	.0228520	.0126536
#2	.5796626	.0234517	.0124716
#3	.5508807	.0231555	.0125327

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2759.017	60463.96	12124.19	3209.724	3821.162
Stddev	71.280	60.22	56.20	37.824	97.621
%RSD	2.583518	.0995954	.4635412	1.178404	2.554747

#1	2683.639	60398.43	12063.25	3253.299	3808.562
#2	2825.331	60516.86	12173.98	3190.499	3730.453
#3	2768.081	60476.61	12135.34	3185.375	3924.472

Sample Name: M2768-01DLX10 Acquired: 6/22/2021 15:49:32 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OK-01-061721 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0050129	-.005296	.0314255	-.006649	.0001016	19.12550	.0631835
Stddev	.0027126	.002127	.0003104	.002758	.0014217	.06343	.0002763
%RSD	54.11107	40.15472	.9878520	41.48583	1398.924	.3316749	.4372543

#1	.0021279	-.007749	.0317752	-.009833	-.001397	19.06350	.0628831
#2	.0075116	-.004186	.0313186	-.005065	.001431	19.12272	.0632404
#3	.0053993	-.003955	.0311826	-.005048	.000271	19.19028	.0634268

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012113	-.000591	13.95749	.0261103	.0167936	.0524750	34.08803
Stddev	.0000390	.000148	.03722	.0007062	.0006057	.0003171	.31753
%RSD	3.219051	24.98921	.2666577	2.704510	3.606800	.6042523	.9314920

#1	.0011906	-.000741	13.96431	.0252966	.0164772	.0527326	33.72885
#2	.0011869	-.000588	13.91733	.0265623	.0164115	.0525716	34.20387
#3	.0012562	-.000445	13.99083	.0264720	.0174919	.0521209	34.33138

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5870848	11.31241	.0335297	-.000434	1.905922	.0824836	.0765042
Stddev	.0032238	.07403	.0016230	.000171	.016512	.0017976	.0005321
%RSD	.5491143	.6543709	4.840331	39.46570	.8663738	2.179385	.6955019

#1	.5871888	11.29398	.0322956	-.000393	1.893161	.0844665	.0764933
#2	.5838102	11.24935	.0329255	-.000621	1.900033	.0809606	.0770417
#3	.5902552	11.39391	.0353682	-.000286	1.924571	.0820237	.0759777

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.013308	.0086393	-.001560	.0006839	.7208872	.7916986	.7294175
Stddev	.009212	.0016152	.000087	.0006367	.0006295	.0051156	.0252676
%RSD	.9091374	18.69533	5.584258	93.10175	.0873209	.6461525	3.464077

#1	1.023338	.0068388	-.001459	.0000125	.7207529	.7898892	.7102253
#2	1.011363	.0099605	-.001615	.0007602	.7215730	.7877337	.7199823
#3	1.005223	.0091187	-.001604	.0012790	.7203357	.7974730	.7580451

Sample Name: M2768-01DLX10 Acquired: 6/22/2021 15:49:32 Type: Unk
 Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: OK-01-061721 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9045995	.0165511	-.000420
Stddev	.0243857	.0007407	.000788
%RSD	2.695742	4.475259	187.6339

#1	.8893082	.0157520	.000271
#2	.8917685	.0172147	-.000253
#3	.9327218	.0166865	-.001278

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2747.838	60889.55	12236.62	3173.639	3716.180
Stddev	86.921	14.38	78.92	3.193	10.439
%RSD	3.163241	.0236204	.6449654	.1006242	.2809183

#1	2684.999	60886.51	12145.62	3170.807	3719.572
#2	2711.481	60905.21	12277.86	3173.010	3724.501
#3	2847.034	60876.93	12286.38	3177.100	3704.466

Sample Name: M2771-01DLX10 Acquired: 6/22/2021 15:53:30 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0338-COMPOSI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0154725	-.007327	.0735195	-.006560	.0006535	14.02892	.0489128
Stddev	.0004812	.000908	.0005795	.004219	.0002611	.01278	.0001991
%RSD	3.110183	12.39382	.7882879	64.31829	39.94807	.0910841	.4071451

#1	.0154924	-.006917	.0741501	-.010152	.0007517	14.02972	.0490156
#2	.0149816	-.006696	.0730103	-.007614	.0003576	14.04127	.0486832
#3	.0159434	-.008368	.0733980	-.001914	.0008513	14.01575	.0490395

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014770	.0002065	44.41170	.0727520	.0103952	.0940561	33.81844
Stddev	.0000351	.0001030	.19782	.0004260	.0000832	.0007121	.15514
%RSD	2.375027	49.87850	.4454254	.5855055	.8003265	.7571354	.4587346

#1	.0014479	.0003253	44.19330	.0722620	.0104416	.0947748	33.64667
#2	.0014672	.0001446	44.57885	.0730345	.0102992	.0940428	33.86029
#3	.0015159	.0001494	44.46295	.0729595	.0104449	.0933507	33.94836

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2353683	8.369813	.0279020	.0006613	10.06265	.0509552	.2264534
Stddev	.0004248	.091605	.0004407	.0002834	.03265	.0020130	.0003740
%RSD	.1804716	1.094470	1.579374	42.86103	.3245154	3.950587	.1651468

#1	.2355332	8.269775	.0276622	.0007858	10.09411	.0495724	.2264632
#2	.2348858	8.390073	.0284106	.0008611	10.06491	.0500285	.2260746
#3	.2356859	8.449593	.0276333	.0003369	10.02892	.0532647	.2268224

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.956191	.0368243	.0006268	.0066897	.6097952	1.159948	.8358237
Stddev	.044314	.0009019	.0001856	.0013782	.0075933	.021113	.0090049
%RSD	1.120111	2.449272	29.60737	20.60170	1.245223	1.820146	1.077364

#1	3.911881	.0365453	.0006392	.0082736	.6031122	1.181474	.8325486
#2	3.956182	.0360948	.0004353	.0060316	.6082213	1.139274	.8289147
#3	4.000508	.0378327	.0008058	.0057639	.6180521	1.159096	.8460077

Sample Name: M2771-01DLX10 Acquired: 6/22/2021 15:53:30 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0338-COMPOSI Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	19.47347	.0226810	.1328653
Stddev	.13676	.0008014	.0005514
%RSD	.7022684	3.533300	.4149739

#1	19.47408	.0218312	.1330532
#2	19.33641	.0234230	.1332981
#3	19.60992	.0227887	.1322446

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2674.318	59999.04	12236.25	3179.430	3622.637
Stddev	20.890	63.13	12.67	21.192	9.626
%RSD	.7811162	.1052222	.1035541	.6665401	.2657151

#1	2665.589	59950.72	12247.93	3156.724	3611.629
#2	2659.208	59975.93	12222.78	3198.685	3629.473
#3	2698.156	60070.47	12238.05	3182.880	3626.810

Sample Name: PB137235BL Acquired: 6/22/2021 15:57:26 Type: Unk
Method: NON EPA-6010-200.7(v1122) 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	.0007302	-.003548	-.001405	-.001935	-.001108	.0018594	-.000515
Stddev	.0014985	.001739	.000790	.002734	.000466	.0022581	.000186
%RSD	205.2097	49.02987	56.22243	141.2927	42.03719	121.4406	36.02026

#1	-.000461	-.003000	-.002309	.001212	-.000570	.0030044	-.000710
#2	.000239	-.002148	-.000843	-.003730	-.001365	.0033158	-.000340
#3	.002413	-.005495	-.001064	-.003287	-.001389	-.000742	-.000495

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000104	-.000116	.0019915	.0000531	.0000532	-.000122	.0054077
Stddev	.0000550	.000099	.0069910	.0001948	.0001225	.000237	.0057426
%RSD	527.6252	85.37334	351.0403	366.9834	230.2422	194.5041	106.1938

#1	.0000729	-.000027	.0062448	-.000135	.0001276	-.000242	.0004042
#2	-.000030	-.000098	.0058068	.000254	-.000088	.000151	.0041409
#3	-.000011	-.000223	-.006077	.000041	.000120	-.000275	.0116779

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003516	-.013570	.0001178	.0001324	-.074741	-.001484	.0000307
Stddev	.0002909	.009073	.0001775	.0003877	.002396	.001044	.0002709
%RSD	82.73636	66.86128	150.7580	292.6795	3.205112	70.37401	883.2699

#1	.0004958	-.022712	.0001750	.0001846	-.077293	-.002540	-.000104
#2	.0005422	-.013433	-.000081	.0004914	-.072541	-.000452	-.000147
#3	.0000168	-.004566	.000260	-.000279	-.074387	-.001460	.000343

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.043514	-.010794	-.002010	.0002183	.0001461	.0004226	-.001346
Stddev	.044049	.000480	.000380	.0003249	.0003086	.0054217	.000371
%RSD	101.2283	4.442674	18.90905	148.8007	211.1526	1282.880	27.58844

#1	-.054507	-.010284	-.002193	.0001102	-.000210	-.005770	-.000970
#2	.004990	-.011237	-.001573	.0005834	.000333	.002723	-.001712
#3	-.081025	-.010860	-.002264	-.000039	.000315	.004315	-.001356

Sample Name: PB137235BL Acquired: 6/22/2021 15:57:26 Type: Unk
 Method: NON EPA-6010-200.7(v1122) 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	-.000323	.0001399	-.000057
Stddev	.001243	.0012860	.000029
%RSD	385.5272	919.5273	50.70268

#1	-.001178	.0005869	-.000056
#2	.001104	-.001310	-.000087
#3	-.000893	.001143	-.000029

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2674.448	59974.10	11914.14	3164.518	3851.644
Stddev	3.023	104.28	27.70	60.010	5.055
%RSD	.1130476	.1738815	.2324879	1.896336	.1312339

#1	2673.652	59854.36	11884.16	3127.669	3855.093
#2	2671.902	60045.06	11919.47	3132.122	3845.842
#3	2677.790	60022.87	11938.79	3233.764	3853.998

Sample Name: PB137206BS Acquired: 6/22/2021 16:01:27 Type: Unk
Method: NON EPA-6010-200.7(v1122) 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	.8711733	2.216940	1.039471	2.209114	.8878743	2.221238
Stddev	.0200238	.004020	.004315	.055684	.0230961	.005596
%RSD	2.298489	.1813503	.4151456	2.520669	2.601283	.2519485

#1	.8754889	2.212998	1.038330	2.192100	.8792950	2.215919
#2	.8493436	2.216785	1.035841	2.163922	.8702955	2.220720
#3	.8886875	2.221035	1.044243	2.271321	.9140324	2.227076

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2292566	.2336611	.2215333	1.144610	.4465280	.2234557
Stddev	.0006041	.0009139	.0017745	.003277	.0025995	.0007779
%RSD	.2634885	.3911410	.8009918	.2863360	.5821559	.3481193

#1	.2297071	.2344170	.2195478	1.140980	.4437534	.2225610
#2	.2285702	.2339208	.2229643	1.145496	.4469236	.2239716
#3	.2294926	.2326454	.2220879	1.147352	.4489070	.2238346

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3515695	3.305832	.2230216	2.260588	.5625814	.0819352
Stddev	.0076737	.033008	.0015292	.006167	.0029621	.0001601
%RSD	2.182687	.9984835	.6856919	.2727966	.5265223	.1954131

#1	.3481593	3.268779	.2223273	2.260144	.5593677	.0817583
#2	.3461920	3.316620	.2247749	2.266965	.5652022	.0819773
#3	.3603572	3.332096	.2219627	2.254655	.5631743	.0820701

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.244707	.3395257	.2250702	10.69612	.3487583	.4564000
Stddev	.016663	.0067498	.0002460	.04951	.0016456	.0089915
%RSD	.5135412	1.988005	.1093103	.4628584	.4718475	1.970091

#1	3.225959	.3381609	.2253443	10.64601	.3476168	.4518825
#2	3.257825	.3468536	.2249977	10.74500	.3506447	.4505629
#3	3.250338	.3335626	.2248686	10.69733	.3480135	.4667545

Sample Name: PB137206BS Acquired: 6/22/2021 16:01:27 Type: Unk
Method: NON EPA-6010-200.7(v1122) 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	.7767062	.2312844	1.046479	6.381985	F .6020278	.2229844
Stddev	.0048073	.0014963	.011595	.043181	.0084111	.0016819
%RSD	.6189339	.6469609	1.107980	.6766078	1.397135	.7542685
#1	.7719533	.2312251	1.038729	6.341578	.6003598	.2240234
#2	.7815661	.2328095	1.059808	6.427488	.6111479	.2238858
#3	.7765990	.2298187	1.040898	6.376889	.5945756	.2210439

Elem	Sr4077
Units	ppm
Avg	.2185044
Stddev	.0004341
%RSD	.1986681
#1	.2189886
#2	.2183747
#3	.2181500

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2666.211	59880.91	11781.83	3169.682	3764.299
Stddev	64.776	88.29	54.75	6.942	11.781
%RSD	2.429514	.1474354	.4647275	.2190064	.3129723
#1	2677.760	59978.01	11751.00	3176.404	3766.298
#2	2724.436	59805.47	11749.45	3162.540	3774.953
#3	2596.437	59859.25	11845.05	3170.103	3751.646

Sample Name: PB137235TB Acquired: 6/22/2021 16:09:27 Type: Unk
Method: NON EPA-6010-200.7(v1122) 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	-.002445	-.004568	.0015968	-.007361	.0013620	.0036441
Stddev	.002545	.000998	.0013553	.001213	.0011889	.0039617
%RSD	104.0782	21.83535	84.87746	16.47595	87.29590	108.7171

#1	-.002495	-.005548	.0024589	-.008504	.0027314	.0077815
#2	-.004965	-.004604	.0022969	-.006089	.0007610	.0032655
#3	.000124	-.003554	.0000346	-.007490	.0005935	-.000115

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000003	-.000042	-.000051	.0100025	.0024839	.0001522
Stddev	.000326	.000121	.000027	.0038830	.0003653	.0001876
%RSD	10101.01	286.2760	53.36469	38.82040	14.70686	123.2953

#1	.000190	-.000153	-.000034	.0126868	.0027294	.0003047
#2	.000181	.000087	-.000082	.0117706	.0026583	.0002091
#3	-.000380	-.000061	-.000036	.0055501	.0020641	-.000057

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004313	-.010671	.0003135	-.008050	.0013026	-.000039
Stddev	.0001592	.003897	.0000682	.007063	.0001809	.000114
%RSD	36.91190	36.51836	21.76068	87.74126	13.88705	291.6575

#1	.0003204	-.006428	.0003379	-.015184	.0014390	-.000116
#2	.0003598	-.011493	.0003661	-.001060	.0013714	.000092
#3	.0006136	-.014090	.0002364	-.007906	.0010974	-.000093

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 132.8952	.0009157	.0008603	.0149266	-.011440	-.001760
Stddev	.7572	.0013629	.0001660	.0290516	.000246	.000208
%RSD	.5697613	148.8328	19.29199	194.6304	2.150167	11.84940

#1	132.2839	.0022166	.0006728	.0382981	-.011658	-.001526
#2	133.7422	.0010324	.0009884	.0240813	-.011173	-.001928
#3	132.6596	-.000502	.0009196	-.017600	-.011489	-.001825

Sample Name: PB137235TB Acquired: 6/22/2021 16:09:27 Type: Unk
Method: NON EPA-6010-200.7(v1122) 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	.0001398	.0002439	.0108326	-.000804	.0051797	.0005700
Stddev	.0003012	.0003011	.0066490	.001726	.0031165	.0006077
%RSD	215.3963	123.4408	61.37915	214.8131	60.16781	106.6254

#1	-.000112	.0002763	.0068864	.001051	.0056113	.0007215
#2	.000057	-.000072	.0071023	-.001097	.0018699	-.000099
#3	.000474	.000528	.0185092	-.002364	.0080580	.001088

Elem	Sr4077
Units	ppm
Avg	-.000026
Stddev	.000029
%RSD	112.7018

#1	-.000019
#2	-.000058
#3	-.000001

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2712.609	57722.93	11809.89	3051.681	3509.909
Stddev	240.042	189.16	11.37	32.624	2.300
%RSD	8.849128	.3277110	.0963022	1.069052	.0655305

#1	2555.472	57774.08	11803.07	3030.345	3507.284
#2	2593.438	57513.45	11803.57	3035.461	3510.872
#3	2988.918	57881.25	11823.02	3089.236	3511.571

Sample Name: CCV03 Acquired: 6/22/2021 16:18:54 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17697 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.434602	5.393811	5.394146	5.442063	5.388711	10.54596	10.80709
Stddev	.026798	.029661	.035703	.025439	.022472	.02937	.17151
%RSD	.4931051	.5499160	.6618920	.4674542	.4170209	.2784626	1.586973

#1	5.427078	5.366306	5.358254	5.446143	5.378618	10.51346	10.97176
#2	5.412370	5.389889	5.394526	5.414830	5.373056	10.57058	10.82002
#3	5.464358	5.425238	5.429658	5.465215	5.414460	10.55385	10.62948

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2702130	2.683750	26.28144	1.062349	2.678661	1.359765	5.302015
Stddev	.0012825	.014530	.09025	.005240	.016538	.006124	.018484
%RSD	.4746216	.5414086	.3433837	.4932232	.6173997	.4503503	.3486295

#1	.2706909	2.670323	26.19269	1.066960	2.661451	1.355926	5.299044
#2	.2687602	2.681752	26.37311	1.056651	2.680098	1.356542	5.285197
#3	.2711880	2.699177	26.27853	1.063436	2.694433	1.366827	5.321805

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.633293	26.29220	2.679123	1.322998	26.48599	2.616732	2.708640
Stddev	.004854	.13130	.015120	.005864	.08879	.009565	.007611
%RSD	.1843356	.4993859	.5643785	.4432023	.3352430	.3655188	.2809740

#1	2.627838	26.18866	2.664780	1.327314	26.55241	2.605735	2.708399
#2	2.637138	26.24806	2.677673	1.316322	26.52043	2.623108	2.716368
#3	2.634901	26.43988	2.694916	1.325358	26.38514	2.621355	2.701153

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.09790	5.353119	5.444256	5.347602	5.325412	5.341672	5.459303
Stddev	.03395	.021745	.025048	.031242	.007600	.055444	.043130
%RSD	.1300729	.4062159	.4600819	.5842303	.1427142	1.037954	.7900292

#1	26.11483	5.363417	5.441710	5.321074	5.333138	5.350107	5.414630
#2	26.12005	5.328137	5.420578	5.339692	5.325154	5.392415	5.462576
#3	26.05882	5.367802	5.470480	5.382039	5.317945	5.282494	5.500704

Sample Name: CCV03 Acquired: 6/22/2021 16:18:54 Type: Unk
 Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV17697 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.294100	5.189676	5.402459
Stddev	.018776	.014153	.010135
%RSD	.3546652	.2727194	.1876060

#1	5.273922	5.176914	5.410673
#2	5.297318	5.204898	5.391132
#3	5.311059	5.187216	5.405571

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2570.219	58734.19	12162.45	3010.081	3517.516
Stddev	10.674	144.92	37.92	12.779	19.245
%RSD	.4152998	.2467447	.3117427	.4245397	.5471102

#1	2570.612	58588.55	12130.73	3005.123	3536.119
#2	2580.692	58878.39	12204.44	3000.524	3518.742
#3	2559.354	58735.61	12152.17	3024.596	3497.688

Sample Name: CCB03 Acquired: 6/22/2021 16:23:20 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB17697 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000560	-.002885	.0005092	.0022058	-.000303	.0042080	-.000094
Stddev	.001484	.001389	.0009042	.0034433	.001123	.0076813	.000126
%RSD	264.9858	48.13394	177.5942	156.1047	369.9949	182.5419	133.3597

#1	-.000916	-.004487	-.000478	.0043715	-.001187	-.004540	-.000121
#2	-.001834	-.002135	.000709	.0040105	-.000684	.009852	-.000204
#3	.001070	-.002032	.001297	-.001765	.000960	.007311	.000043

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000515	.0000848	-.004803	.0002220	.0001078	-.000207	.0043973
Stddev	.0000558	.0000410	.009655	.0005418	.0000927	.000374	.0033647
%RSD	108.3391	48.39812	200.9963	243.9955	86.02622	180.4821	76.51706

#1	-.000009	.0001123	-.015465	-.000392	.0000186	-.000616	.0073248
#2	.000101	.0000376	.003349	.000631	.0001012	.000119	.0051457
#3	.000062	.0001044	-.002294	.000427	.0002037	-.000125	.0007214

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003517	-.016393	.0001170	.0002492	-.066119	.0000167	.0000304
Stddev	.0000904	.017885	.0001276	.0000246	.006042	.0008254	.0002279
%RSD	25.71774	109.1029	109.0372	9.856251	9.137825	4952.036	749.1284

#1	.0002724	-.036302	.0002593	.0002363	-.071267	.0008362	-.000232
#2	.0004502	-.001685	.0000129	.0002337	-.059467	.0000282	.000147
#3	.0003325	-.011192	.0000788	.0002775	-.067623	-.000814	.000177

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.039698	-.003533	.0001167	.0003966	.0006365	.0032490	-.001340
Stddev	.003260	.000089	.0006697	.0007693	.0003013	.0059454	.000460
%RSD	8.212123	2.509621	573.9962	193.9570	47.33299	182.9889	34.30655

#1	-.036021	-.003629	.0006464	.0007854	.0009654	.0046462	-.001272
#2	-.042234	-.003454	.0003397	-.000489	.0005702	.0083715	-.000918
#3	-.040838	-.003515	-.000636	.000894	.0003739	-.003270	-.001829

Sample Name: CCB03 Acquired: 6/22/2021 16:23:20 Type: Unk
 Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB17697 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001054	.0007959	.0001617
Stddev	.001510	.0007323	.0000202
%RSD	143.3118	92.01136	12.48073

#1	-.001084	-.000048	.0001680
#2	-.002549	.001261	.0001391
#3	.000471	.001175	.0001780

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2754.658	60608.95	11886.66	3242.242	3882.908
Stddev	63.668	47.55	27.95	33.239	7.454
%RSD	2.311294	.0784508	.2351158	1.025184	.1919764

#1	2698.974	60633.92	11912.90	3207.237	3889.556
#2	2824.071	60638.82	11857.27	3246.112	3884.320
#3	2740.929	60554.12	11889.81	3273.377	3874.849

Sample Name: M2707-05 Acquired: 6/22/2021 16:27:23 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VNJ-216 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002247	-.005165	.0183227	-.020248	.0009344	.0485738	.3564452
Stddev	.001364	.001288	.0020782	.002454	.0015904	.0023272	.0024735
%RSD	60.71151	24.93557	11.34225	12.12009	170.2070	4.791090	.6939479

#1	-.003822	-.006457	.0200447	-.022011	-.000072	.0497754	.3553812
#2	-.001434	-.005158	.0189092	-.017445	.000107	.0458914	.3546818
#3	-.001485	-.003881	.0160143	-.021287	.002768	.0500547	.3592727

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000044	.0007945	8.440478	.0004628	.0002980	.0046336	-.036215
Stddev	.000056	.0000728	.034553	.0002687	.0002338	.0002485	.002684
%RSD	127.8624	9.165880	.4093775	58.05389	78.44551	5.362381	7.410444

#1	-.000034	.0007597	8.408587	.0002380	.0000281	.0044594	-.035320
#2	-.000104	.0008782	8.477188	.0007604	.0004357	.0045231	-.039232
#3	.000007	.0007457	8.435659	.0003900	.0004302	.0049181	-.034093

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0857606	1.129797	.0022787	.0002947	313.9443	-.000845	.3262215
Stddev	.0011363	.024524	.0003596	.0004068	1.4378	.001193	.0026693
%RSD	1.324960	2.170684	15.77912	138.0448	.4579895	141.2122	.8182562

#1	.0854856	1.101767	.0024988	.0006421	313.2200	.000330	.3246022
#2	.0870092	1.147300	.0024736	-.000153	313.0126	-.000810	.3247599
#3	.0847871	1.140325	.0018638	.000395	315.6002	-.002054	.3293025

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.092707	.0574501	-.001279	-.000135	.0006760	.4984374	.0481815
Stddev	.057559	.0008713	.000118	.000634	.0001236	.0214970	.0007742
%RSD	5.267544	1.516669	9.224765	469.0592	18.27928	4.312883	1.606777

#1	1.061449	.0570176	-.001189	-.000854	.0008174	.4989034	.0486878
#2	1.159132	.0568796	-.001413	.000103	.0006212	.5196976	.0485664
#3	1.057541	.0584531	-.001235	.000346	.0005893	.4767111	.0472903

Sample Name: M2707-05 Acquired: 6/22/2021 16:27:23 Type: Unk
 Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: VNJ-216 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7534588	-.000203	.0428798
Stddev	.0069530	.000927	.0021836
%RSD	.9228143	456.4310	5.092407

#1	.7460661	-.000363	.0417065
#2	.7598672	.000794	.0453992
#3	.7544432	-.001040	.0415336

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2567.012	56677.19	12024.73	3003.744	3517.521
Stddev	87.524	65.11	40.68	24.663	117.577
%RSD	3.409582	.1148720	.3383120	.8210865	3.342616

#1	2502.683	56703.33	12039.26	2977.255	3433.352
#2	2531.672	56725.17	12056.14	3007.933	3467.350
#3	2666.681	56603.08	11978.77	3026.045	3651.861

Sample Name: M2774-01 Acquired: 6/22/2021 16:31:30 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 6-18A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006993	-.005578	.0034381	-.018898	.0016917	.0339281	.2292328
Stddev	.0002222	.001255	.0001992	.000677	.0012064	.0046587	.0002876
%RSD	31.77105	22.49224	5.793356	3.580217	71.31274	13.73096	.1254543

#1	.0006501	-.006472	.0036141	-.018557	.0009345	.0290388	.2289926
#2	.0005059	-.006120	.0032219	-.018460	.0010578	.0344301	.2295514
#3	.0009420	-.004144	.0034783	-.019678	.0030830	.0383154	.2291543

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000064	.0002198	.4444951	.0006731	-.000240	.0011581	-.002568
Stddev	.000042	.0000606	.0027352	.0002611	.000080	.0002549	.003068
%RSD	65.29808	27.56464	.6153377	38.78844	33.59035	22.01443	119.4845

#1	-.000111	.0002861	.4444625	.0005920	-.000156	.0009178	-.001636
#2	-.000030	.0001673	.4417765	.0004622	-.000317	.0014255	-.000073
#3	-.000052	.0002060	.4472465	.0009651	-.000246	.0011310	-.005994

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0049600	.0407852	.0002332	-.000087	289.5815	-.002160	.2508881
Stddev	.0001249	.0102208	.0003859	.000172	3.4060	.000926	.0016339
%RSD	2.518726	25.05999	165.4695	197.3009	1.176194	42.88749	.6512341

#1	.0049623	.0417089	-.000107	-.000199	287.0111	-.001137	.2492311
#2	.0050837	.0301340	.000154	.000111	288.2888	-.002943	.2524978
#3	.0048339	.0505129	.000652	-.000174	293.4446	-.002400	.2509354

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2811835	.0376475	-.001576	.0009361	.0006306	.0666872	.0011169
Stddev	.0120405	.0007249	.000317	.0010415	.0002888	.0088023	.0015759
%RSD	4.282085	1.925418	20.10969	111.2700	45.79056	13.19942	141.0882

#1	.2691632	.0377738	-.001934	.0008572	.0009454	.0741466	-.000260
#2	.2932441	.0383010	-.001330	.0020148	.0003779	.0689365	.000775
#3	.2811431	.0368678	-.001464	-.000064	.0005686	.0569785	.002836

Sample Name: M2774-01 Acquired: 6/22/2021 16:31:30 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 6-18A Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4758467	.0015733	.0045220
Stddev	.0108867	.0003995	.0000056
%RSD	2.287864	25.39136	.1240550

#1	.4652485	.0012304	.0045156
#2	.4752911	.0020120	.0045243
#3	.4870006	.0014775	.0045260

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2671.105	57072.71	12027.76	3010.023	3639.599
Stddev	195.987	191.47	89.49	16.695	300.510
%RSD	7.337283	.3354852	.7439993	.5546430	8.256692

#1	2584.859	57280.44	11928.76	3029.146	3547.665
#2	2895.424	57034.40	12051.64	2998.351	3975.337
#3	2533.032	56903.30	12102.89	3002.572	3395.794

Sample Name: M2774-02 Acquired: 6/22/2021 16:35:38 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 6-18B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002810	-.005569	.0031881	-.020789	.0014833	.0722723	.2254061
Stddev	.000538	.001740	.0000969	.000984	.0014031	.0043555	.0004024
%RSD	19.13918	31.24876	3.040343	4.731777	94.58774	6.026442	.1785093

#1	-.002555	-.007559	.0032938	-.021359	.0000037	.0753053	.2258498
#2	-.003428	-.004329	.0031034	-.021354	.0027947	.0742301	.2253036
#3	-.002447	-.004820	.0031672	-.019653	.0016516	.0672815	.2250649

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000039	-.000031	.4753323	.0007531	.0000141	.0008703	-.040922
Stddev	.000017	.000041	.0134183	.0002314	.0000460	.0000453	.008943
%RSD	43.92216	133.3831	2.822937	30.72112	326.1999	5.202777	21.85361

#1	-.000043	-.000013	.4601251	.0009992	.0000637	.0009083	-.048722
#2	-.000021	-.000001	.4803653	.0007200	-.000027	.0008823	-.031161
#3	-.000055	-.000078	.4855064	.0005400	.000006	.0008202	-.042884

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0033359	.0616080	-.000031	-.000188	309.9848	-.000573	.2110608
Stddev	.0000397	.0178636	.000271	.000175	2.6818	.000689	.0014856
%RSD	1.189629	28.99558	863.5349	92.99884	.8651380	120.1211	.7038475

#1	.0033254	.0465593	.000182	-.000276	312.6246	-.001330	.2127275
#2	.0033025	.0569151	-.000337	-.000302	310.0668	.000016	.2105787
#3	.0033797	.0813496	.000061	.000013	307.2629	-.000405	.2098761

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3245345	.0508264	-.001533	.0007543	.0000100	.0703924	.0018737
Stddev	.0167497	.0003695	.000428	.0008693	.0006403	.0039407	.0005374
%RSD	5.161151	.7270400	27.91145	115.2450	6411.800	5.598257	28.68381

#1	.3430647	.0504068	-.001189	.0017557	.0003074	.0711210	.0021990
#2	.3104708	.0509692	-.001398	.0003122	.0004475	.0739181	.0021688
#3	.3200680	.0511032	-.002012	.0001949	-.000725	.0661383	.0012534

Sample Name: M2774-02 Acquired: 6/22/2021 16:35:38 Type: Unk
 Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 6-18B Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6109275	.0008233	.0050707
Stddev	.0073489	.0002312	.0000818
%RSD	1.202916	28.08138	1.612702

#1	.6048094	.0008821	.0050398
#2	.6088938	.0005684	.0050088
#3	.6190790	.0010195	.0051634

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2628.733	56275.63	11922.13	3101.087	3563.415
Stddev	145.843	107.23	8.61	32.349	230.290
%RSD	5.548051	.1905408	.0722538	1.043135	6.462632

#1	2557.069	56262.85	11922.80	3067.323	3496.459
#2	2796.544	56175.36	11913.20	3104.133	3819.764
#3	2532.585	56388.67	11930.39	3131.805	3374.023

Sample Name: M2774-03 Acquired: 6/22/2021 16:39:47 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 6-18C Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003537	-.006765	.0025703	-.021996	.0010821	.0114563	.2937544
Stddev	.001608	.000376	.0001915	.001011	.0008189	.0041199	.0013006
%RSD	45.46233	5.565157	7.451694	4.594658	75.67517	35.96148	.4427493

#1	-.003378	-.007048	.0023493	-.020936	.0018208	.0162049	.2922641
#2	-.002015	-.006338	.0026873	-.022103	.0012238	.0093287	.2946603
#3	-.005219	-.006909	.0026744	-.022949	.0002016	.0088352	.2943389

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000131	.0000451	.3719115	.0008522	-.000040	.0006461	-.037732
Stddev	.000043	.0000437	.0119253	.0001049	.000139	.0001856	.003893
%RSD	32.64992	96.85159	3.206494	12.30761	351.5393	28.72070	10.31885

#1	-.000098	.0000456	.3826536	.0009712	-.000014	.0004361	-.033270
#2	-.000180	.0000012	.3590793	.0007732	-.000190	.0007145	-.039485
#3	-.000116	.0000885	.3740016	.0008121	.000085	.0007879	-.040440

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0042755	.0540983	-.000132	.0000935	321.0513	-.000480	.2334241
Stddev	.0001897	.0130793	.000506	.0003614	2.0955	.003405	.0003826
%RSD	4.436056	24.17692	382.4051	386.5187	.6527121	709.4316	.1638979

#1	.0042512	.0396496	-.000715	.0005090	318.9450	.002847	.2338626
#2	.0040992	.0651299	.000123	-.000148	321.0729	-.000329	.2332516
#3	.0044762	.0575154	.000195	-.000081	323.1359	-.003959	.2331582

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3684504	.0554981	-.001670	.0011806	.0008114	.0603525	.0033834
Stddev	.0193715	.0008732	.000321	.0009491	.0002130	.0080209	.0015654
%RSD	5.257559	1.573334	19.24616	80.38819	26.25151	13.29011	46.26825

#1	.3767949	.0549595	-.002006	.0020508	.0010548	.0542480	.0051903
#2	.3463050	.0565055	-.001638	.0001686	.0007200	.0694369	.0025235
#3	.3822511	.0550292	-.001365	.0013226	.0006593	.0573726	.0024364

Sample Name: M2774-03 Acquired: 6/22/2021 16:39:47 Type: Unk
 Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 6-18C Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6435838	.0014187	.0047972
Stddev	.0022440	.0004882	.0001517
%RSD	.3486668	34.41199	3.162017

#1	.6424407	.0018547	.0049420
#2	.6421415	.0015103	.0046395
#3	.6461691	.0008912	.0048101

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2545.607	56216.51	11894.53	2988.449	3476.647
Stddev	2.248	62.68	52.69	4.941	7.949
%RSD	.0883018	.1114896	.4430072	.1653387	.2286447

#1	2544.681	56248.79	11929.53	2983.654	3473.719
#2	2543.971	56256.47	11920.12	2993.525	3470.576
#3	2548.170	56144.28	11833.93	2988.169	3485.644

Sample Name: M2774-04 Acquired: 6/22/2021 16:43:56 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ETGI-305 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002703	-.007282	.0464934	-.023950	.0005917	.0128586	.3013202
Stddev	.001821	.002414	.0006484	.002824	.0005351	.0062772	.0031296
%RSD	67.37300	33.15708	1.394627	11.78958	90.42192	48.81733	1.038617

#1	-.004191	-.008349	.0464580	-.023897	.0005295	.0191776	.3049015
#2	-.000672	-.008979	.0471587	-.026800	.0000905	.0066240	.2991115
#3	-.003245	-.004518	.0458634	-.021154	.0011552	.0127743	.2999476

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000077	.0008506	.3207356	.0010933	-.000281	.0010247	-.037265
Stddev	.000025	.0001050	.0024166	.0003555	.000177	.0003465	.003101
%RSD	32.76639	12.34585	.7534496	32.51888	63.01580	33.80998	8.320561

#1	-.000049	.0007490	.3216207	.0008627	-.000103	.0012469	-.040833
#2	-.000097	.0009587	.3225847	.0009145	-.000282	.0006255	-.035227
#3	-.000085	.0008440	.3180012	.0015027	-.000457	.0012018	-.035735

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0019824	.0557088	.0001506	.0002076	331.0537	.0003838	.4039629
Stddev	.0001093	.0145696	.0002569	.0003679	4.7095	.0020201	.0006748
%RSD	5.512839	26.15308	170.6233	177.1808	1.422565	526.3594	.1670550

#1	.0020266	.0723941	.0003962	.0001241	336.3307	.0013019	.4036762
#2	.0020627	.0492290	.0001719	.0006101	329.5525	-.001932	.4047337
#3	.0018579	.0455031	-.000116	-.000111	327.2778	.001782	.4034787

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3718645	.0580048	-.001632	.0004136	.0011324	.0671887	.0053493
Stddev	.0170895	.0004185	.000316	.0003370	.0005053	.0141090	.0009245
%RSD	4.595636	.7215145	19.34799	81.47436	44.61791	20.99897	17.28298

#1	.3906919	.0576309	-.001778	.0000999	.0010502	.0834251	.0043697
#2	.3573322	.0579265	-.001847	.0003712	.0006733	.0602313	.0054716
#3	.3675695	.0584569	-.001269	.0007699	.0016738	.0579098	.0062066

Sample Name: M2774-04 Acquired: 6/22/2021 16:43:56 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ETGI-305 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6831512	.0017342	.0047116
Stddev	.0139980	.0017424	.0000742
%RSD	2.049029	100.4707	1.574839

#1	.6742546	.0032479	.0046926
#2	.6992863	-.000170	.0047934
#3	.6759126	.002125	.0046487

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2537.481	56132.07	11958.25	2984.394	3430.125
Stddev	16.138	83.86	47.83	18.632	48.396
%RSD	.6359785	.1493980	.3999376	.6243300	1.410916

#1	2519.551	56048.82	11985.82	2963.057	3439.274
#2	2542.053	56216.52	11985.90	2992.666	3377.807
#3	2550.840	56130.88	11903.02	2997.458	3473.294

Sample Name: M2781-01 Acquired: 6/22/2021 16:48:03 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RIG-DRILL-CU Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000701	-.008084	.0045916	-.020995	.0012386	.1245155	.3319050
Stddev	.002473	.001715	.0010719	.001899	.0012428	.0083698	.0013849
%RSD	352.7968	21.21763	23.34501	9.043063	100.3388	6.721927	.4172535

#1	-.001707	-.007442	.0034400	-.019387	.0003169	.1235375	.3321289
#2	.002116	-.010027	.0055603	-.023090	.0007469	.1166776	.3331643
#3	-.002512	-.006782	.0047744	-.020509	.0026521	.1333313	.3304218

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001250	-.000110	38.98924	.0218562	.0067388	.0115243	5.949862
Stddev	.0000171	.000049	.06970	.0000767	.0002154	.0005117	.040652
%RSD	13.65607	44.03245	.1787760	.3507547	3.196270	4.439977	.6832354

#1	.0001053	-.000136	38.94952	.0219124	.0065337	.0120932	5.902973
#2	.0001343	-.000141	39.06973	.0218873	.0069631	.0111016	5.971406
#3	.0001353	-.000054	38.94848	.0217689	.0067195	.0113782	5.975206

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8784563	4.186014	.0216121	-.000029	303.7181	.0001456	.1992170
Stddev	.0037979	.042650	.0000821	.000135	2.8842	.0008170	.0008313
%RSD	.4323385	1.018866	.3797825	463.3253	.9496458	561.0804	.4172628

#1	.8741230	4.150504	.0215740	.000035	301.0759	-.000608	.1982574
#2	.8812071	4.233321	.0215559	.000062	306.7950	.000031	.1996797
#3	.8800387	4.174218	.0217063	-.000185	303.2835	.001014	.1997140

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.661399	.0532241	-.001421	-.000884	-.000368	2.467169	-.000386
Stddev	.015273	.0005346	.000157	.000855	.000516	.020274	.001850
%RSD	.9192738	1.004504	11.01772	96.71999	140.4741	.8217617	479.2129

#1	1.678787	.0528869	-.001241	.000103	.000061	2.445639	-.001126
#2	1.655255	.0529447	-.001498	-.001370	-.000224	2.469973	-.001752
#3	1.650155	.0538405	-.001525	-.001386	-.000941	2.485895	.001720

Sample Name: M2781-01 Acquired: 6/22/2021 16:48:03 Type: Unk
 Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: RIG-DRILL-CU Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.355847	.0035672	.1431773
Stddev	.026468	.0008991	.0003071
%RSD	1.952129	25.20569	.2144819

#1	1.346814	.0037309	.1429025
#2	1.335078	.0043732	.1435088
#3	1.385649	.0025975	.1431207

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2504.618	56252.38	11860.48	3001.592	3376.715
Stddev	32.275	69.48	24.71	28.656	44.276
%RSD	1.288607	.1235135	.2083252	.9547012	1.311229

#1	2524.117	56189.03	11851.53	3007.512	3401.152
#2	2522.374	56326.69	11841.50	2970.439	3403.387
#3	2467.364	56241.44	11888.42	3026.827	3325.605

Sample Name: M2781-01DUP Acquired: 6/22/2021 16:52:10 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RIG-DRILL-CU Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001657	-.006503	.0037944	-.026844	.0009725	.1218427	.3305837
Stddev	.003141	.000710	.0008909	.002312	.0007345	.0039985	.0004178
%RSD	189.5346	10.92131	23.47902	8.612969	75.52817	3.281713	.1263988

#1	.001785	-.005952	.0030719	-.024286	.0001961	.1231775	.3301018
#2	-.004368	-.007305	.0047898	-.028786	.0016563	.1173475	.3308038
#3	-.002389	-.006253	.0035216	-.027460	.0010651	.1250031	.3308456

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000644	-.000090	38.86575	.0223594	.0063399	.0110822	5.957354
Stddev	.0000573	.000059	.14404	.0005918	.0000734	.0003019	.035387
%RSD	88.84867	65.90098	.3706052	2.646938	1.158238	2.724639	.5940100

#1	.0000067	-.000026	38.79218	.0229691	.0064240	.0108633	5.939838
#2	.0001212	-.000143	39.03172	.0223221	.0063073	.0109566	5.998084
#3	.0000655	-.000101	38.77336	.0217872	.0062884	.0114266	5.934142

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8751980	4.190692	.0207225	-.000315	301.3594	.0000513	.1970693
Stddev	.0020084	.024512	.0001658	.000297	1.9176	.0013183	.0007062
%RSD	.2294751	.5849140	.7999711	94.24662	.6363043	2569.321	.3583597

#1	.8740288	4.203536	.0207460	-.000572	301.9896	.0014531	.1968349
#2	.8775170	4.206112	.0205462	.000010	302.8826	-.001164	.1965101
#3	.8740481	4.162427	.0208753	-.000382	299.2061	-.000135	.1978629

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.631394	.0523679	-.001159	-.000647	-.000029	2.454675	-.001833
Stddev	.024111	.0003976	.000354	.001115	.000470	.019899	.001680
%RSD	1.477967	.7592447	30.52727	172.3792	1602.302	.8106394	91.64760

#1	1.619604	.0524679	-.001386	-.001780	-.000333	2.450677	-.003753
#2	1.659132	.0519298	-.001338	.000448	.000512	2.437079	-.000630
#3	1.615447	.0527058	-.000751	-.000608	-.000266	2.476269	-.001117

Sample Name: M2781-01DUP Acquired: 6/22/2021 16:52:10 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RIG-DRILL-CU Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.329844	.0033446	.1420863
Stddev	.003569	.0018015	.0003927
%RSD	.2684114	53.86180	.2763878

#1	1.329800	.0030622	.1422866
#2	1.326297	.0052706	.1423384
#3	1.333436	.0017010	.1416338

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2545.341	56518.07	11946.14	3041.400	3428.410
Stddev	9.500	117.48	28.41	6.435	14.453
%RSD	.3732346	.2078633	.2378276	.2115787	.4215616

#1	2535.482	56460.34	11915.00	3035.565	3414.521
#2	2554.436	56440.63	11970.64	3048.302	3443.367
#3	2546.104	56653.25	11952.78	3040.335	3427.342

Sample Name: M2781-01LX5 Acquired: 6/22/2021 16:56:18 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RIG-DRILL-CU Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002334	-.004986	.0022043	-.002735	-.001553	.0259365	.0641365
Stddev	.001301	.001006	.0010536	.000669	.001651	.0047655	.0001735
%RSD	55.74631	20.17689	47.79539	24.47155	106.3691	18.37377	.2705494

#1	-.000879	-.003977	.0026070	-.003051	-.003311	.0268754	.0642891
#2	-.003385	-.005989	.0010088	-.001966	-.001313	.0207715	.0641727
#3	-.002737	-.004993	.0029972	-.003187	-.000034	.0301627	.0639477

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000459	.0000157	7.620677	.0039685	.0014447	.0023221	1.123107
Stddev	.0000351	.0000352	.024798	.0002310	.0002012	.0005132	.005496
%RSD	76.64695	223.9794	.3254076	5.820516	13.92468	22.09994	.4893121

#1	.0000637	-.000008	7.605407	.0041819	.0013664	.0023362	1.122645
#2	.0000054	-.000001	7.649290	.0040004	.0012944	.0018020	1.117858
#3	.0000685	.000056	7.607334	.0037232	.0016732	.0028281	1.128819

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1719075	.8238908	.0040766	-.000063	55.32839	-.001720	.0381187
Stddev	.0003785	.0136686	.0000114	.000140	.14934	.001328	.0001979
%RSD	.2201972	1.659031	.2785485	222.6010	.2699230	77.19615	.5191547

#1	.1717054	.8157783	.0040759	.000078	55.29707	-.001266	.0379014
#2	.1716729	.8162222	.0040884	-.000064	55.19720	-.000679	.0381662
#3	.1723442	.8396719	.0040657	-.000202	55.49091	-.003216	.0382885

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2968769	.0010119	-.001949	.0001657	.0005987	.4479710	-.000956
Stddev	.0144822	.0002546	.000240	.0008451	.0003604	.0145032	.000425
%RSD	4.878182	25.16436	12.30365	510.0129	60.20438	3.237531	44.50253

#1	.3129307	.0007828	-.001793	-.000418	.0006578	.4457956	-.000902
#2	.2929049	.0009668	-.002225	-.000220	.0009259	.4346784	-.001406
#3	.2847952	.0012861	-.001829	.001135	.0002124	.4634390	-.000560

Sample Name: M2781-01LX5 Acquired: 6/22/2021 16:56:18 Type: Unk
 Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: RIG-DRILL-CU Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2489580	.0023558	.0284216
Stddev	.0069525	.0016576	.0001450
%RSD	2.792656	70.36525	.5102782

#1	.2409602	.0006266	.0283435
#2	.2535604	.0039312	.0283322
#3	.2523533	.0025095	.0285889

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2665.365	58622.58	11775.89	3145.838	3679.202
Stddev	18.710	59.68	32.01	9.483	46.049
%RSD	.7019523	.1018070	.2718430	.3014589	1.251593

#1	2643.911	58559.15	11778.09	3156.662	3732.244
#2	2673.896	58677.63	11742.83	3138.991	3655.893
#3	2678.289	58630.96	11806.74	3141.860	3649.467

Sample Name: M2781-01MS Acquired: 6/22/2021 17:00:17 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RIG-DRILL-CU Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8625648	2.015656	1.006854	2.043928	.8390479	2.338441	.5521550
Stddev	.0064170	.047307	.026500	.019378	.0059130	.013768	.0011853
%RSD	.7439446	2.346966	2.631934	.9480861	.7047238	.5887874	.2146707

#1	.8566556	1.997245	.992831	2.036219	.8354001	2.322543	.5513438
#2	.8616480	1.980322	.990312	2.029591	.8358735	2.346495	.5535153
#3	.8693910	2.069400	1.037418	2.065974	.8458702	2.346285	.5516059

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2263232	.2202671	39.69503	.4574864	.2284290	.3326308	8.906741
Stddev	.0008234	.0031273	.09744	.0018029	.0036658	.0010920	.048348
%RSD	.3638363	1.419795	.2454796	.3940859	1.604805	.3282863	.5428197

#1	.2253884	.2187060	39.58892	.4554092	.2269753	.3326205	8.855574
#2	.2269411	.2182278	39.71568	.4584056	.2257129	.3315440	8.912988
#3	.2266401	.2238677	39.78049	.4586445	.2325987	.3337279	8.951662

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.069690	6.302613	.5704432	.0807889	298.1552	.3418775	.4066491
Stddev	.004673	.055787	.0086568	.0000505	1.2220	.0035984	.0024538
%RSD	.4368668	.8851365	1.517555	.0625415	.4098633	1.052549	.6034293

#1	1.064853	6.250092	.5661162	.0807307	297.0048	.3377359	.4092783
#2	1.074180	6.361174	.5648030	.0808211	298.0228	.3442376	.4062495
#3	1.070035	6.296574	.5804104	.0808150	299.4380	.3436592	.4044197

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.26878	.3706812	.4404654	.7541163	.2267724	3.078184	6.756093
Stddev	.07556	.0018171	.0015179	.0101279	.0013928	.017953	.104439
%RSD	.5694413	.4901975	.3446010	1.343019	.6141600	.5832433	1.545845

#1	13.26328	.3695673	.4390880	.7497967	.2253587	3.098504	6.713905
#2	13.19612	.3696982	.4402156	.7468643	.2268153	3.064470	6.679347
#3	13.34694	.3727780	.4420926	.7656878	.2281432	3.071577	6.875026

Sample Name: M2781-01MS Acquired: 6/22/2021 17:00:17 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RIG-DRILL-CU Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.335334	.2302764	.3559458
Stddev	.022795	.0020519	.0002821
%RSD	1.707075	.8910769	.0792549

#1	1.320409	.2285126	.3562685
#2	1.324019	.2297882	.3558227
#3	1.361573	.2325284	.3557462

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2573.350	57026.22	11688.99	2993.464	3413.641
Stddev	28.050	107.87	25.36	14.796	79.945
%RSD	1.090038	.1891598	.2169166	.4942926	2.341935

#1	2581.346	56937.00	11706.84	2979.670	3446.637
#2	2596.534	56995.57	11659.97	2991.630	3471.807
#3	2542.169	57146.11	11700.16	3009.092	3322.480

Sample Name: M2781-01MSD Acquired: 6/22/2021 17:04:12 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RIG-DRILL-CU Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8550277	2.048488	1.029115	2.044982	.8349730	2.323799	.5496665
Stddev	.0084461	.034005	.017473	.029635	.0090106	.012592	.0013787
%RSD	.9878208	1.660010	1.697842	1.449158	1.079144	.5418862	.2508238

#1	.8568340	2.009808	1.009041	2.060279	.8367258	2.309271	.5512476
#2	.8458246	2.061974	1.040909	2.010824	.8252149	2.330526	.5487150
#3	.8624246	2.073681	1.037394	2.063843	.8429784	2.331598	.5490369

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2240434	.2246946	39.54997	.4623438	.2319771	.3326589	9.060110
Stddev	.0005983	.0049554	.11860	.0024212	.0050715	.0018650	.011829
%RSD	.2670681	2.205392	.2998774	.5236707	2.186191	.5606241	.1305630

#1	.2235515	.2193392	39.41475	.4645818	.2265279	.3328366	9.069789
#2	.2238693	.2291175	39.63639	.4597738	.2365590	.3307115	9.046924
#3	.2247095	.2256271	39.59876	.4626758	.2328443	.3344287	9.063616

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.064003	6.269470	.5827889	.0813195	296.4150	.3368218	.4069815
Stddev	.000767	.060981	.0129779	.0002119	1.4597	.0006871	.0026017
%RSD	.0720703	.9726715	2.226865	.2605584	.4924525	.2039989	.6392677

#1	1.063215	6.201525	.5689838	.0815547	294.7832	.3373144	.4086231
#2	1.064747	6.319452	.5947404	.0812603	296.8651	.3371141	.4039818
#3	1.064045	6.287433	.5846427	.0811436	297.5966	.3360369	.4083398

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.39483	.3678988	.4398895	.7702891	.2285380	3.206108	6.884251
Stddev	.05288	.0002159	.0010603	.0172837	.0002989	.050217	.161772
%RSD	.3947914	.0586952	.2410303	2.243795	.1307910	1.566286	2.349890

#1	13.41806	.3678139	.4401221	.7522978	.2282026	3.256542	6.712555
#2	13.33431	.3681444	.4387322	.7867655	.2286352	3.156111	7.033822
#3	13.43212	.3677383	.4408141	.7718039	.2287763	3.205672	6.906374

Sample Name: M2781-01MSD Acquired: 6/22/2021 17:04:12 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RIG-DRILL-CU Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.361051	.2315043	.3540961
Stddev	.037420	.0049499	.0004784
%RSD	2.749328	2.138157	.1351138

#1	1.319139	.2361839	.3538098
#2	1.391104	.2263223	.3538300
#3	1.372910	.2320068	.3546484

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2581.740	56698.73	11824.18	2994.931	3359.949
Stddev	38.161	60.41	26.65	5.544	56.284
%RSD	1.478096	.1065390	.2254253	.1851167	1.675145

#1	2568.081	56630.54	11827.33	2994.281	3424.588
#2	2624.850	56720.16	11796.09	2989.741	3333.478
#3	2552.288	56745.51	11849.12	3000.772	3321.780

Sample Name: CCV04 Acquired: 6/22/2021 17:12:16 Type: Unk
Method: NON EPA-6010-200.7(v1122) 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	5.149442	5.166086	5.139242	5.125207	5.092347	10.17950	10.10429
Stddev	.039678	.026885	.020690	.024794	.014581	.07434	.05109
%RSD	.7705261	.5204214	.4025910	.4837625	.2863298	.7303052	.5056682

#1	5.116000	5.141025	5.120531	5.103664	5.080139	10.09476	10.16253
#2	5.193284	5.194484	5.135734	5.152308	5.108492	10.23373	10.08336
#3	5.139042	5.162748	5.161463	5.119650	5.088411	10.21002	10.06698

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2687014	2.572181	25.57818	1.036566	2.565633	1.287128	5.022393
Stddev	.0010489	.010452	.08432	.002496	.010555	.001237	.030360
%RSD	.3903552	.4063506	.3296693	.2408364	.4114137	.0960881	.6044835

#1	.2693753	2.560733	25.64469	1.034145	2.553519	1.288538	4.997784
#2	.2692361	2.581215	25.60650	1.039132	2.572853	1.286224	5.056319
#3	.2674929	2.574596	25.48334	1.036422	2.570527	1.286623	5.013074

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.545819	25.70885	2.562145	1.272468	24.75671	2.523641	2.582400
Stddev	.014097	.07313	.008338	.002504	.25493	.000243	.001738
%RSD	.5537422	.2844426	.3254378	.1967788	1.029755	.0096175	.0673061

#1	2.531888	25.65445	2.552608	1.274273	24.46294	2.523429	2.583288
#2	2.560077	25.79198	2.568059	1.273521	24.88729	2.523588	2.580398
#3	2.545492	25.68011	2.565769	1.269609	24.91990	2.523906	2.583515

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.49966	5.288758	5.192077	5.132688	5.136565	5.006987	5.221506
Stddev	.14991	.016926	.017959	.016446	.032663	.020342	.016920
%RSD	.6119046	.3200415	.3458953	.3204181	.6358931	.4062818	.3240523

#1	24.32660	5.299821	5.180274	5.113876	5.100231	4.986284	5.205268
#2	24.58960	5.297180	5.212745	5.144346	5.163494	5.007728	5.239034
#3	24.58277	5.269273	5.183213	5.139841	5.145970	5.026949	5.220215

Sample Name: CCV04 Acquired: 6/22/2021 17:12:16 Type: Unk
 Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.043727	4.999179	5.161159
Stddev	.015481	.010184	.024571
%RSD	.3069435	.2037058	.4760824

#1	5.026373	5.010357	5.149543
#2	5.048691	4.990429	5.144549
#3	5.056118	4.996750	5.189384

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2581.359	58216.80	11709.60	3035.207	3518.139
Stddev	15.501	61.15	49.30	5.922	22.189
%RSD	.6004890	.1050344	.4210593	.1951090	.6306941

#1	2590.748	58257.93	11674.26	3032.267	3539.040
#2	2563.468	58146.54	11688.61	3031.331	3494.855
#3	2589.862	58245.95	11765.92	3042.024	3520.522

Sample Name: CCB04 Acquired: 6/22/2021 17:16:11 Type: Unk
Method: NON EPA-6010-200.7(v1122) 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	-.000292	-.003369	.0005115	-.001035	.0009900	.0029726	-.000092
Stddev	.000660	.001262	.0004743	.002026	.0009264	.0035842	.000191
%RSD	226.2436	37.45161	92.72171	195.7947	93.57577	120.5777	207.2487

#1	-.000917	-.002257	.0010312	.000658	.0001876	.0056543	-.000033
#2	-.000356	-.003109	.0001022	-.000482	.0020038	-.001098	-.000305
#3	.000398	-.004741	.0004011	-.003280	.0007785	.004362	.000062

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000148	.0000764	-.004151	-.000369	.0000464	.0002421	.0016554
Stddev	.0000171	.0001199	.015619	.000103	.0001620	.0001542	.0036774
%RSD	116.0279	156.9262	376.2256	27.82153	348.8054	63.69523	222.1439

#1	.0000057	.0002121	-.012618	-.000273	.0002163	.0003480	-.002359
#2	.0000040	-.000015	.013872	-.000477	.0000295	.0003130	.002465
#3	.0000345	.000032	-.013708	-.000358	-.000106	.0000652	.004860

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004010	-.031475	.0000666	.0000141	-.021532	-.000685	.0000422
Stddev	.0002568	.013072	.0004329	.0001228	.006153	.000231	.0000460
%RSD	64.03977	41.53258	649.6260	868.4399	28.57672	33.74208	109.0436

#1	.0006644	-.031028	.0002023	.0001505	-.021923	-.000440	-.000009
#2	.0001515	-.018632	-.000418	-.000020	-.015193	-.000715	.000079
#3	.0003870	-.044765	.000416	-.000088	-.027481	-.000899	.000056

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.044042	-.004326	.0003327	.0002085	.0005923	-.000762	-.001490
Stddev	.007046	.000475	.0008208	.0004603	.0003284	.005234	.001341
%RSD	15.99753	10.98507	246.7143	220.7638	55.44000	687.3502	90.01807

#1	-.051869	-.003963	.0007718	-.000252	.0006335	-.002269	-.000409
#2	-.042054	-.004863	.0008405	.000668	.0008982	.005061	-.002991
#3	-.038205	-.004150	-.000614	.000210	.0002453	-.005077	-.001070

Sample Name: CCB04 Acquired: 6/22/2021 17:16:11 Type: Unk
 Method: NON EPA-6010-200.7(v1122) 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	-.002260	.0006896	.0000729
Stddev	.002519	.0008628	.0000386
%RSD	111.4624	125.1171	52.91564

#1	-.004569	.0001310	.0000310
#2	-.002638	.0002544	.0001069
#3	.000427	.0016833	.0000807

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2725.919	59843.22	11754.63	3255.811	3843.967
Stddev	137.974	158.53	38.64	107.998	14.178
%RSD	5.061552	.2649061	.3287488	3.317069	.3688289

#1	2674.649	59717.43	11795.51	3378.990	3839.284
#2	2620.920	59790.95	11718.70	3211.062	3832.722
#3	2882.188	60021.28	11749.67	3177.381	3859.893

Sample Name: M2781-01A Acquired: 6/22/2021 17:20:14 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RIG-DRILL-CU Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8532276	1.979834	.9904216	2.029407	.8350750	2.309515	.5452979
Stddev	.0220247	.043882	.0254237	.037037	.0148999	.002291	.0009734
%RSD	2.581337	2.216441	2.566962	1.825018	1.784256	.0992110	.1785127

#1	.8754431	2.021309	1.012355	2.062110	.8466641	2.310882	.5463026
#2	.8528407	1.984305	.996353	2.036922	.8402929	2.306869	.5452319
#3	.8313989	1.933888	.962556	1.989189	.8182679	2.310792	.5443591

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2234013	.2178149	39.07216	.4633593	.2252147	.3313507	9.033402
Stddev	.0002176	.0029736	.02271	.0015925	.0027061	.0041385	.041799
%RSD	.0974056	1.365190	.0581177	.3436791	1.201553	1.248967	.4627113

#1	.2233790	.2196853	39.07286	.4618941	.2270104	.3334772	8.999054
#2	.2236291	.2193734	39.04912	.4631297	.2265314	.3339936	9.021211
#3	.2231956	.2143860	39.09452	.4650541	.2221022	.3265813	9.079940

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.053485	6.192643	.5653726	.0815792	295.8429	.3420107	.4061921
Stddev	.003764	.034037	.0079533	.0003146	2.9336	.0022205	.0009961
%RSD	.3573289	.5496311	1.406741	.3855955	.9916234	.6492486	.2452289

#1	1.049350	6.230822	.5705228	.0816366	292.5048	.3418139	.4065130
#2	1.054393	6.165474	.5693824	.0812399	297.0128	.3398951	.4069883
#3	1.056713	6.181632	.5562125	.0818611	298.0110	.3443230	.4050751

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.39788	.3715937	.4427969	.7543733	.2284791	3.429826	6.692832
Stddev	.09989	.0006580	.0055271	.0059768	.0022356	.050366	.025910
%RSD	.7455518	.1770838	1.248230	.7922921	.9784657	1.468474	.3871368

#1	13.29249	.3720839	.4460527	.7581170	.2266467	3.378758	6.704176
#2	13.49116	.3708458	.4459228	.7575225	.2309700	3.479459	6.711136
#3	13.40999	.3718515	.4364151	.7474804	.2278207	3.431260	6.663184

Sample Name: M2781-01A Acquired: 6/22/2021 17:20:14 Type: Unk
 Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: RIG-DRILL-CU Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.295256	.2279440	.3535252
Stddev	.008017	.0030282	.0006998
%RSD	.6189198	1.328488	.1979438

#1	1.287104	.2246599	.3537090
#2	1.303130	.2306258	.3541148
#3	1.295536	.2285463	.3527519

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2617.602	56833.42	11889.06	2980.641	3500.584
Stddev	54.149	80.94	21.76	10.368	73.496
%RSD	2.068635	.1424221	.1829839	.3478329	2.099540

#1	2567.651	56920.41	11864.57	2968.800	3431.628
#2	2610.009	56760.31	11896.47	2985.037	3492.219
#3	2675.147	56819.55	11906.14	2988.087	3577.904

Sample Name: M2771-02 Acquired: 6/22/2021 17:24:09 Type: Unk
Method: NON EPA-6010-200.7(v1122) 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	k .0693413	k -.012470	k -.002419	k .0022513	.0208570	.3351601
Stddev	.0064031	.002328	.003197	.0052974	.0018986	.0195891
%RSD	9.234122	18.66696	132.1789	235.3019	9.102904	5.844691

#1	k .0752160	k -.013830	k -.001658	k -.003674	.0192608	.3574951
#2	k .0702918	k -.013798	k .000329	k .003899	.0203536	.3270902
#3	k .0625161	k -.009782	k -.005928	k .006529	.0229566	.3208951

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0818010	k .0000817	k .0000810	575.1784	k .0035214	.0007205
Stddev	.0018225	.0000814	.0001117	5.1678	.0002987	.0005219
%RSD	2.227976	99.67470	137.8111	.8984686	8.482751	72.43358

#1	.0836666	k .0000619	k .0001362	579.7797	k .0037691	.0004314
#2	.0800249	k .0001712	k .0001544	569.5873	k .0031897	.0013230
#3	.0817115	k .0000120	k -.000047	576.1683	k .0036055	.0004072

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k .0025860	k .2185093	.0309174	F 1829.717	.0062162	k -.000707
Stddev	.0000632	.0208036	.0002859	21.971	.0005770	.000408
%RSD	2.442009	9.520707	.9247657	1.200801	9.281576	57.67597

#1	k .0025558	k .1976241	.0309993	1853.026	.0068150	k -.000750
#2	k .0026586	k .2392304	.0305994	1809.388	.0056640	k -.001092
#3	k .0025436	k .2186734	.0311534	1826.736	.0061697	k -.000279

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	^ *****	k .0538504	k .0482337	977.3269	k 6.302184	.0547727
Stddev	-----	.0011083	.0003321	8.1653	.171619	.0003434
%RSD	-----	2.058199	.6884239	.8354706	2.723161	.6269529

#1	^ -----	k .0530701	k .0486130	967.9007	k 6.498778	.0544082
#2	^ -----	k .0533621	k .0479958	982.2185	k 6.182301	.0548198
#3	^ -----	k .0551191	k .0480923	981.8614	k 6.225473	.0550901

Sample Name: M2771-02 Acquired: 6/22/2021 17:24:09 Type: Unk
Method: NON EPA-6010-200.7(v1122) 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	-0.004810	-0.001173	kF 23.82463	k 5.358302	kF 1461.503	k .5999490
Stddev	.001949	.001179	.65598	.041368	24.547	.0180210
%RSD	40.50873	100.5406	2.753355	.7720330	1.679569	3.003752

#1	-0.007046	.000183	k 23.11587	k 5.382852	k 1481.473	k .5792015
#2	-0.003472	-0.001745	k 24.41042	k 5.381513	k 1468.938	k .6089406
#3	-0.003913	-0.001957	k 23.94758	k 5.310541	k 1434.099	k .6117050

Elem	Sr4077
Units	ppm
Avg	k 10.87293
Stddev	.27448
%RSD	2.524390

#1	k 11.18498
#2	k 10.66890
#3	k 10.76491

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1643.503	35499.54	9737.842	1961.848	1766.864
Stddev	37.754	37.85	257.771	11.946	38.376
%RSD	2.297174	.1066116	2.647104	.6089339	2.171997

#1	1609.122	35534.95	9445.475	1958.591	1731.920
#2	1637.481	35459.66	9932.366	1951.867	1760.736
#3	1683.906	35504.01	9835.684	1975.085	1807.935

Sample Name: M2771-03 Acquired: 6/22/2021 17:28:20 Type: Unk
Method: NON EPA-6010-200.7(v1122) 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	k .0662220	k -.013642	k .0154202	k .0053504	.0221989	.0446142
Stddev	.0022774	.003142	.0034765	.0098615	.0020386	.0074679
%RSD	3.439098	23.03147	22.54492	184.3115	9.183419	16.73887

#1	k .0644710	k -.010199	k .0115972	k .0069651	.0200149	.0364793
#2	k .0653982	k -.014375	k .0183921	k -.005219	.0240516	.0511590
#3	k .0687967	k -.016353	k .0162711	k .014305	.0225301	.0462043

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2033829	k .0000248	k .0002280	581.1859	k .0029883	.0006571
Stddev	.0010070	.0000969	.0001121	.6991	.0010681	.0002091
%RSD	.4951068	390.9433	49.15168	.1202958	35.74386	31.82562

#1	.2036298	k -.000081	k .0002176	581.9719	k .0027798	.0008172
#2	.2042435	k .000109	k .0001215	580.9526	k .0041453	.0007337
#3	.2022755	k .000046	k .0003450	580.6333	k .0020398	.0004205

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k .0043944	k -.271326	.0279164	F 1855.754	-.001215	k -.000791
Stddev	.0005895	.015959	.0004943	2.953	.000312	.000202
%RSD	13.41468	5.881965	1.770760	.1591467	25.66332	25.53537

#1	k .0042050	k -.257037	.0280470	1852.869	-.001565	k -.000774
#2	k .0039229	k -.288549	.0273699	1855.621	-.001117	k -.000598
#3	k .0050553	k -.268391	.0283324	1858.771	-.000965	k -.001001

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	^ *****	k .0532691	k .1370123	960.1780	k 6.442156	.0526614
Stddev	-----	.0036694	.0008299	.8748	.025511	.0002650
%RSD	-----	6.888459	.6057012	.0911125	.3960063	.5032766

#1	^ -----	k .0511890	k .1373495	961.0878	k 6.453267	.0523949
#2	^ -----	k .0511123	k .1376205	960.1032	k 6.460228	.0526645
#3	^ -----	k .0575059	k .1360669	959.3430	k 6.412973	.0529249

Sample Name: M2771-03 Acquired: 6/22/2021 17:28:20 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-0.005785	-0.008925	kF 22.43779	k 5.135155	kF 1444.292	k .5047256
Stddev	.003842	.001165	.23405	.029635	13.871	.0031145
%RSD	66.40999	13.05514	1.043125	.5771000	.9604186	.6170737

#1	-0.001571	-0.007630	k 22.18839	k 5.168283	k 1458.733	k .5038170
#2	-0.006691	-0.009887	k 22.47232	k 5.126018	k 1431.072	k .5081934
#3	-0.009094	-0.009259	k 22.65267	k 5.111165	k 1443.071	k .5021664

Elem	Sr4077
Units	ppm
Avg	k 10.85361
Stddev	.15003
%RSD	1.382340

#1	k 10.96682
#2	k 10.91058
#3	k 10.68344

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1663.031	34904.44	9450.884	1916.167	1781.031
Stddev	17.299	102.43	61.866	20.095	18.094
%RSD	1.040234	.2934625	.6546079	1.048688	1.015909

#1	1644.549	34829.26	9381.651	1893.475	1761.238
#2	1678.835	35021.10	9470.250	1931.707	1796.721
#3	1665.710	34862.94	9500.750	1923.320	1785.134

Sample Name: M2771-02DLX10 Acquired: 6/22/2021 17:32:29 Type: Unk
Method: NON EPA-6010-200.7(v1122) 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	.0050637	-.006545	-.000294	-.101758	.0014145	.0345084
Stddev	.0026585	.002468	.000913	.004680	.0022305	.0065440
%RSD	52.50092	37.71737	310.6689	4.599037	157.6906	18.96348

#1	.0032692	-.004069	-.000167	-.104843	.0000980	.0318064
#2	.0038039	-.009006	-.001263	-.104059	.0039899	.0297481
#3	.0081178	-.006560	.000549	-.096373	.0001556	.0419707

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0073530	.0001044	.0000729	56.15591	-.000647	.0003030
Stddev	.0001284	.0000268	.0000927	.37124	.000149	.0002381
%RSD	1.745572	25.71153	127.2018	.6610938	22.98712	78.58397

#1	.0072560	.0001354	-.000015	56.10645	-.000523	.0001254
#2	.0074985	.0000894	.000064	56.54940	-.000606	.0005735
#3	.0073044	.0000885	.000170	55.81187	-.000812	.0002100

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002076	-.168468	.0034349	174.9952	.0005501	-.000186
Stddev	.0001604	.000471	.0003780	.9666	.0002828	.000093
%RSD	77.29720	.2793320	11.00498	.5523589	51.40525	50.08278

#1	.0003050	-.167946	.0029987	175.0800	.0002237	-.000236
#2	.0002953	-.168859	.0036669	175.9166	.0007205	-.000243
#3	.0000224	-.168598	.0036391	173.9890	.0007062	-.000078

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1284.000	.0058019	.0036773	63.03912	.6560578	.0033253
Stddev	19.317	.0023130	.0001523	.59030	.0095077	.0001534
%RSD	1.504452	39.86620	4.142557	.9363991	1.449218	4.613359

#1	1303.992	.0079994	.0035125	63.71188	.6454294	.0034821
#2	1282.571	.0033886	.0038129	62.79754	.6637541	.0031756
#3	1265.437	.0060177	.0037065	62.60792	.6589900	.0033183

Sample Name: M2771-02DLX10 Acquired: 6/22/2021 17:32:29 Type: Unk
Method: NON EPA-6010-200.7(v1122) 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	-.002184	.0013047	1.650561	.3557463	F 110.7943	.0447628
Stddev	.000435	.0010418	.013978	.0016355	4.9691	.0001281
%RSD	19.93753	79.84767	.8468811	.4597235	4.485000	.2861441

#1	-.001687	.0001212	1.648189	.3575903	114.2355	.0446983
#2	-.002364	.0017100	1.637920	.3551771	113.0500	.0446797
#3	-.002501	.0020829	1.665573	.3544716	105.0974	.0449103

Elem	Sr4077
Units	ppm
Avg	.9975070
Stddev	.0049517
%RSD	.4964087

#1	1.001732
#2	.998731
#3	.992058

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2442.817	51153.25	11124.64	2846.331	3025.670
Stddev	112.674	415.68	53.72	71.757	138.725
%RSD	4.612473	.8126133	.4828923	2.521018	4.584926

#1	2366.286	50677.66	11083.14	2763.614	2930.898
#2	2389.963	51334.96	11105.47	2883.518	2961.215
#3	2572.201	51447.14	11185.32	2891.862	3184.896

Sample Name: M2771-03DLX10 Acquired: 6/22/2021 17:36:35 Type: Unk
Method: NON EPA-6010-200.7(v1122) 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	.0032126	-.004609	.0015455	-.111045	.0026790	.0047930
Stddev	.0027817	.002623	.0014006	.003686	.0010410	.0055321
%RSD	86.58843	56.91170	90.62587	3.319570	38.85805	115.4213

#1	.0011475	-.006499	.0025671	-.114716	.0021679	.0094218
#2	.0063758	-.005713	.0021203	-.111076	.0038768	-.001334
#3	.0021146	-.001614	-.000051	-.107344	.0019924	.006291

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0197009	.0000631	.0001995	60.19925	-.000963	.0004998
Stddev	.0002195	.0000144	.0000728	.21108	.000569	.0001062
%RSD	1.113932	22.83426	36.51068	.3506432	59.06021	21.25178

#1	.0199440	.0000512	.0002530	60.24800	-.001475	.0005069
#2	.0195173	.0000790	.0001166	59.96806	-.001064	.0003903
#3	.0196416	.0000589	.0002291	60.38170	-.000351	.0006024

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008090	-.232621	.0029464	188.1057	-.000179	.0001255
Stddev	.0001401	.010091	.0001792	.5896	.000281	.0004360
%RSD	17.32139	4.338059	6.083776	.3134615	157.0454	347.5231

#1	.0007385	-.243635	.0027824	187.8240	.000143	.0003472
#2	.0009704	-.230406	.0031378	187.7098	-.000376	-.000377
#3	.0007181	-.223821	.0029191	188.7833	-.000303	.000406

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1451.949	.0043101	.0101084	68.82079	.7109249	.0037970
Stddev	8.823	.0023454	.0002268	.45752	.0028885	.0002598
%RSD	.6076810	54.41744	2.243419	.6647976	.4063008	6.842074

#1	1460.410	.0053693	.0102772	68.29261	.7139530	.0039406
#2	1452.632	.0059390	.0098506	69.09455	.7082000	.0034971
#3	1442.804	.0016219	.0101972	69.07520	.7106217	.0039532

Sample Name: M2771-03DLX10 Acquired: 6/22/2021 17:36:35 Type: Unk
Method: NON EPA-6010-200.7(v1122) 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	-.002208	-.001121	1.698525	.3747157	F 120.8924	.0453713
Stddev	.000771	.000500	.036319	.0014031	2.0815	.0014528
%RSD	34.93132	44.57946	2.138244	.3744504	1.721751	3.202019

#1	-.001320	-.000544	1.658525	.3756156	119.1633	.0438432
#2	-.002591	-.001428	1.707614	.3730989	123.2027	.0455358
#3	-.002714	-.001390	1.729435	.3754326	120.3112	.0467348

Elem	Sr4077
Units	ppm
Avg	1.076086
Stddev	.001453
%RSD	.1350330

#1	1.074429
#2	1.076688
#3	1.077142

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2439.919	50506.53	11120.46	2834.938	3000.551
Stddev	41.791	59.96	66.60	6.821	50.268
%RSD	1.712790	.1187158	.5989099	.2405876	1.675287

#1	2469.678	50501.60	11046.54	2838.354	3040.984
#2	2392.141	50449.19	11139.08	2827.084	2944.269
#3	2457.936	50568.81	11175.78	2839.375	3016.401

Sample Name: LR CHECK 1 Acquired: 6/22/2021 17:52:45 Type: Unk
Method: NON EPA-6010-200.7(v1122) 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	-.057142	-.057684	.0203124	-.289532	.0102077	1930.809	.0098938
Stddev	.003713	.013461	.0037707	.001098	.0046606	70.871	.0002394
%RSD	6.498391	23.33642	18.56338	.3793409	45.65805	3.670523	2.419599

#1	-.059965	-.050799	.0238868	-.290760	.0127961	1849.992	.0096187
#2	-.052936	-.073196	.0163721	-.288642	.0048273	1982.357	.0100544
#3	-.058527	-.049058	.0206784	-.289194	.0129996	1960.078	.0100085

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0093554	.0274880	1891.023	.0007873	.0553650	.1118732	942.5907
Stddev	.0002914	.0044273	68.233	.0008060	.0003758	.0037199	1.5821
%RSD	3.114823	16.10625	3.608283	102.3761	.6788094	3.325116	.1678487

#1	.0090207	.0305267	1812.908	.0009520	.0549509	.1136877	940.9401
#2	.0094935	.0295289	1921.171	.0014983	.0554596	.1143378	944.0940
#3	.0095522	.0224084	1938.989	-.000088	.0556844	.1075943	942.7380

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.040691	1905.979	.0079326	-.015924	1792.784	.0152870	.0829771
Stddev	.001229	56.913	.0005436	.001288	13.647	.0008872	.0006014
%RSD	3.019941	2.986019	6.853155	8.086668	.7612270	5.803340	.7248287

#1	-.039272	1840.264	.0074886	-.017362	1802.047	.0161714	.0822854
#2	-.041436	1938.329	.0077703	-.015532	1799.193	.0143971	.0832697
#3	-.041363	1939.343	.0085389	-.014877	1777.112	.0152924	.0833763

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	921.5290	^ *****	-.010622	.0081660	-.037576	.9056443	.0288399
Stddev	2.0770	-----	.000801	.0016750	.001099	.0027633	.0056748
%RSD	.2253835	-----	7.537592	20.51218	2.925912	.3051196	19.67682

#1	922.9905	^ -----	-.010980	.0099406	-.036420	.9077390	.0349253
#2	922.4452	^ -----	-.009705	.0079448	-.037699	.9066814	.0279016
#3	919.1515	^ -----	-.011182	.0066126	-.038608	.9025125	.0236927

Sample Name: LR CHECK 1 Acquired: 6/22/2021 17:52:45 Type: Unk
 Method: NON EPA-6010-200.7(v1122) 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	-.289343	-.026982	-.912797
Stddev	.011265	.001879	.001280
%RSD	3.893434	6.963756	.1402718

#1	-.279198	-.028761	-.911497
#2	-.287365	-.025017	-.914057
#3	-.301467	-.027167	-.912838

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2023.611	43482.01	10525.33	2390.939	2222.632
Stddev	72.577	13.22	310.25	30.106	73.252
%RSD	3.586503	.0304123	2.947651	1.259151	3.295740

#1	1985.055	43493.48	10883.57	2392.369	2181.256
#2	1978.449	43467.54	10347.73	2420.305	2179.431
#3	2107.329	43485.01	10344.68	2360.145	2307.210

Sample Name: PB137250BS Acquired: 6/22/2021 18:15:53 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB137250BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8142664	2.118835	.9993887	2.079861	.8228914	2.073990	.2128231
Stddev	.0246259	.006632	.0029292	.065293	.0238589	.011918	.0006561
%RSD	3.024304	.3130216	.2930986	3.139284	2.899401	.5746379	.3083028

#1	.8100767	2.112080	.9972383	2.079472	.8212306	2.067891	.2125862
#2	.8407185	2.119089	.9982029	2.145347	.8475373	2.087723	.2135647
#3	.7920042	2.125337	1.002725	2.014764	.7999063	2.066355	.2123182

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2296753	.2132557	1.071968	.4306571	.2123068	.3265264	3.130522
Stddev	.0020339	.0013119	.015231	.0008147	.0012966	.0095706	.014709
%RSD	.8855396	.6151701	1.420829	.1891846	.6107334	2.931020	.4698650

#1	.2273366	.2128353	1.072505	.4301000	.2115583	.3258689	3.123016
#2	.2306586	.2122056	1.086923	.4315921	.2115582	.3364088	3.121081
#3	.2310306	.2147263	1.056475	.4302790	.2138041	.3173016	3.147470

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2135421	2.214200	.5369058	.0782246	3.454067	.3254843	.2106365
Stddev	.0038480	.034538	.0036072	.0003411	.037028	.0041338	.0011940
%RSD	1.801992	1.559854	.6718486	.4359968	1.072008	1.270053	.5668386

#1	.2105177	2.183000	.5361984	.0778375	3.446029	.3214883	.2113961
#2	.2122353	2.208285	.5337047	.0784809	3.421718	.3252212	.2112531
#3	.2178733	2.251313	.5408143	.0783553	3.494454	.3297434	.2092603

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.966490	.3388448	.4280257	.7447895	.2175602	.9249774	6.110697
Stddev	.079514	.0031962	.0112551	.0079186	.0019331	.0069388	.110119
%RSD	.7978118	.9432512	2.629546	1.063201	.8885285	.7501603	1.802066

#1	9.943218	.3353510	.4269921	.7398591	.2158503	.9241338	6.064761
#2	9.901209	.3416215	.4397620	.7405858	.2171724	.9184989	6.030984
#3	10.05504	.3395618	.4173230	.7539235	.2196577	.9322994	6.236347

Sample Name: PB137250BS Acquired: 6/22/2021 18:15:53 Type: Unk
 Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB137250BS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000703	.2117681	.2053867
Stddev	.002758	.0047373	.0004536
%RSD	392.2668	2.237009	.2208390

#1	-.002705	.2077187	.2052766
#2	.002442	.2106078	.2058852
#3	-.001846	.2169777	.2049983

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2739.339	60093.80	11592.32	3232.846	3821.176
Stddev	92.192	75.87	70.68	6.553	5.265
%RSD	3.365495	.1262589	.6097570	.2026954	.1377852

#1	2741.737	60009.25	11673.61	3225.714	3827.030
#2	2645.972	60155.95	11545.36	3234.225	3816.827
#3	2830.310	60116.20	11557.98	3238.600	3819.673

Sample Name: PB137250BL Acquired: 6/22/2021 18:19:42 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB137250BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008788	-.004629	.0012313	-.000200	.0003580	.0023780	-.000176
Stddev	.0013800	.000895	.0006072	.001763	.0010432	.0052515	.000369
%RSD	157.0347	19.32537	49.31305	883.1020	291.3974	220.8389	209.6494

#1	-.000031	-.004241	.0014329	-.000244	.0008878	.0031108	.000178
#2	.000200	-.003993	.0005489	.001585	.0010299	.0072246	-.000559
#3	.002467	-.005652	.0017120	-.001940	-.000844	-.003201	-.000148

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000732	-.000022	-.004032	.0000965	.0000833	.0000126	-.003623
Stddev	.0000571	.000029	.014841	.0001840	.0000954	.0003798	.011580
%RSD	77.94901	133.4796	368.0887	190.7342	114.5997	3008.138	319.6139

#1	.0001162	.000005	-.003608	-.000030	-.000008	-.000341	-.008811
#2	.0000084	-.000053	.010592	.000308	.000182	.000414	-.011702
#3	.0000951	-.000018	-.019081	.000011	.000075	-.000034	.009644

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002706	.0022597	.0001793	.0002342	.3518746	-.000550	-.000081
Stddev	.0001318	.0179981	.0003803	.0001497	.0269697	.000970	.000207
%RSD	48.70969	796.4844	212.0820	63.93072	7.664573	176.3747	254.2422

#1	.0003148	-.017247	.0000464	.0002019	.3641403	-.000928	-.000317
#2	.0001223	.005803	.0006082	.0001032	.3705315	-.001274	.000073
#3	.0003745	.018222	-.000117	.0003974	.3209521	.000552	-.000000

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0437453	-.010819	-.002120	-.000003	-.000003	-.004815	-.001973
Stddev	.0417575	.000046	.000065	.000746	.000903	.010792	.001408
%RSD	95.45599	.4277970	3.051832	26678.20	25993.79	224.1417	71.36574

#1	.0726030	-.010855	-.002173	.000311	-.000154	.002294	-.000449
#2	-.004137	-.010767	-.002048	.000535	-.000821	.000494	-.002244
#3	.062770	-.010834	-.002140	-.000854	.000965	-.017232	-.003225

Sample Name: PB137250BL Acquired: 6/22/2021 18:19:42 Type: Unk
 Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB137250BL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0038370	.0018550	-.000079
Stddev	.0028779	.0010920	.000031
%RSD	75.00414	58.86918	38.97912

#1	.0031013	.0010852	-.000049
#2	.0013984	.0013750	-.000111
#3	.0070114	.0031048	-.000078

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2859.549	60395.67	11822.25	3277.876	3912.298
Stddev	67.826	49.15	10.53	139.306	.709
%RSD	2.371920	.0813740	.0890374	4.249873	.0181317

#1	2875.921	60424.05	11830.69	3193.735	3912.522
#2	2785.035	60424.05	11810.45	3201.219	3912.868
#3	2917.691	60338.92	11825.60	3438.675	3911.504

Sample Name: M2793-02 Acquired: 6/22/2021 18:23:43 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0234130	-.041363	.5670248	-.079449	.0024064	170.1969	1.328132
Stddev	.0032257	.002255	.0060487	.003174	.0009862	.6331	.003133
%RSD	13.77730	5.452003	1.066742	3.994699	40.98219	.3719851	.2358741

#1	.0215088	-.041877	.5636558	-.079850	.0021434	170.9132	1.331320
#2	.0271374	-.043316	.5634107	-.082403	.0015784	169.9656	1.325058
#3	.0215930	-.038895	.5740078	-.076094	.0034974	169.7121	1.328020

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0289779	.0239576	43.35961	.5201351	.3216079	.2099348	486.1525
Stddev	.0002118	.0018382	.21700	.0018674	.0082191	.0056387	1.5979
%RSD	.7309381	7.672909	.5004585	.3590120	2.555636	2.685950	.3286782

#1	.0290507	.0222923	43.56445	.5180033	.3148250	.2064276	487.9964
#2	.0291436	.0236504	43.38217	.5209212	.3192506	.2069377	485.1731
#3	.0287393	.0259301	43.13222	.5214809	.3307481	.2164392	485.2880

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.774154	112.2426	.7200598	-.002695	6.636175	.3354362	.9776729
Stddev	.015094	.3961	.0184407	.000160	.026344	.0016299	.0119732
%RSD	.1941548	.3528783	2.561000	5.921121	.3969753	.4858884	1.224666

#1	7.789471	112.5741	.7060008	-.002546	6.649798	.3372981	.9914093
#2	7.773696	112.3496	.7132395	-.002677	6.605809	.3347432	.9694480
#3	7.759294	111.8040	.7409392	-.002863	6.652918	.3342674	.9721614

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	48.40904	.3300179	.0263019	.0410883	4.678827	8.434459	9.857777
Stddev	.25201	.0093398	.0003512	.0007227	.021543	.066751	.374591
%RSD	.5205772	2.830086	1.335322	1.758937	.4604298	.7914094	3.799955

#1	48.69843	.3406774	.0261243	.0403987	4.702538	8.451317	9.604359
#2	48.23791	.3232693	.0260749	.0418401	4.673485	8.491165	9.680918
#3	48.29078	.3261071	.0267064	.0410259	4.660457	8.360895	10.28805

Sample Name: M2793-02 Acquired: 6/22/2021 18:23:43 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5858655	.5164735	-.206798
Stddev	.0254012	.0082445	.000429
%RSD	4.335679	1.596305	.2074344

#1	.5672099	.5258566	-.207246
#2	.5755923	.5131744	-.206390
#3	.6147943	.5103894	-.206759

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3530.998	79715.92	16529.03	4314.744	3256.247
Stddev	9.711	174.01	35.53	45.264	12.232
%RSD	.2750317	.2182859	.2149400	1.049048	.3756351

#1	3540.335	79540.24	16503.62	4262.744	3270.035
#2	3520.951	79888.21	16513.84	4345.306	3252.007
#3	3531.709	79719.32	16569.63	4336.183	3246.700

Sample Name: M2793-04 Acquired: 6/22/2021 18:27:31 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0128092	-.013288	.1822413	-.037746	-.000985	75.29869	1.069051
Stddev	.0015243	.003902	.0062705	.003154	.001373	.42731	.003324
%RSD	11.90006	29.36288	3.440791	8.356096	139.3347	.5674849	.3108925

#1	.0145553	-.014352	.1856591	-.036781	-.002250	74.85233	1.065244
#2	.0121284	-.016548	.1750044	-.035187	.000474	75.70398	1.071376
#3	.0117440	-.008965	.1860603	-.041270	-.001180	75.33975	1.070532

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0161853	.0025189	25.41625	.2385651	.1340391	.7888824	241.9118
Stddev	.0002481	.0009097	.15294	.0008724	.0044110	.0230450	.7861
%RSD	1.532595	36.11655	.6017215	.3656908	3.290832	2.921226	.3249715

#1	.0159296	.0027792	25.33334	.2395343	.1358870	.7672739	242.7940
#2	.0164250	.0015074	25.59274	.2378425	.1290046	.7862375	241.2856
#3	.0162013	.0032701	25.32267	.2383187	.1372255	.8131358	241.6558

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.43093	35.34369	.2280937	-.001379	2.581248	.3118610	.4673205
Stddev	.15718	.25188	.0066819	.000314	.015805	.0011655	.0047218
%RSD	.9566242	.7126564	2.929436	22.80061	.6122894	.3737292	1.010398

#1	16.28686	35.08455	.2304513	-.001070	2.593349	.3117783	.4684001
#2	16.59856	35.58762	.2205527	-.001699	2.563367	.3107390	.4714089
#3	16.40738	35.35891	.2332772	-.001368	2.587029	.3130657	.4621524

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.09947	.1103632	.0025725	.0091194	3.194496	6.799001	9.259118
Stddev	.06817	.0119693	.0003164	.0008794	.017665	.039401	.273862
%RSD	.4835236	10.84535	12.29822	9.642911	.5529849	.5795171	2.957753

#1	14.16855	.1241307	.0022705	.0089041	3.176365	6.769306	9.327635
#2	14.03224	.1024281	.0025456	.0083676	3.211655	6.783996	8.957503
#3	14.09763	.1045308	.0029015	.0100864	3.195467	6.843700	9.492215

Sample Name: M2793-04 Acquired: 6/22/2021 18:27:31 Type: Unk
 Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SB-4 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2515121	.1168721	-.118240
Stddev	.0065169	.0015587	.001137
%RSD	2.591066	1.333702	.9616122

#1	.2557632	.1157678	-.119391
#2	.2440093	.1186551	-.117117
#3	.2547639	.1161934	-.118211

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3113.452	69379.34	13932.10	3784.071	3586.582
Stddev	76.692	98.09	127.72	42.302	47.083
%RSD	2.463260	.1413770	.9167298	1.117897	1.312755

#1	3202.008	69311.29	14031.18	3754.296	3564.286
#2	3069.114	69334.96	13787.96	3765.425	3640.672
#3	3069.233	69491.77	13977.17	3832.493	3554.788

Sample Name: CCV05 Acquired: 6/22/2021 18:31:20 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10100 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.103386	5.132520	5.133731	5.102846	5.054388	9.916234	9.882690
Stddev	.022209	.019792	.023581	.030884	.012923	.014472	.110636
%RSD	.4351861	.3856277	.4593436	.6052315	.2556853	.1459392	1.119495

#1	5.084028	5.110847	5.119343	5.069242	5.041616	9.900526	9.786503
#2	5.098497	5.137075	5.120905	5.109310	5.054090	9.929026	9.857972
#3	5.127632	5.149638	5.160946	5.129987	5.067458	9.919149	10.00359

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2653182	2.561996	25.12036	1.026266	2.548397	1.280282	4.999953
Stddev	.0003962	.007873	.06514	.005377	.009223	.006179	.010701
%RSD	.1493293	.3073031	.2593101	.5239027	.3619191	.4826487	.2140217

#1	.2655812	2.554245	25.09362	1.026406	2.539114	1.273148	4.994619
#2	.2648625	2.561755	25.07284	1.020821	2.548517	1.283749	4.992966
#3	.2655108	2.569986	25.19461	1.031571	2.557559	1.283948	5.012272

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.493559	25.20458	2.548427	1.263650	24.05745	2.493391	2.554855
Stddev	.003513	.14129	.008516	.001988	.10748	.006863	.015933
%RSD	.1408727	.5605721	.3341865	.1573501	.4467481	.2752654	.6236389

#1	2.490331	25.06142	2.539680	1.263855	24.02409	2.485538	2.562544
#2	2.497300	25.20841	2.548908	1.261567	24.17766	2.496398	2.565485
#3	2.493047	25.34392	2.556693	1.265528	23.97062	2.498238	2.536535

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.95434	5.199823	5.148056	5.103596	5.002225	4.973452	5.199625
Stddev	.08061	.007769	.020622	.020141	.024309	.028206	.012780
%RSD	.3365038	.1494052	.4005744	.3946456	.4859546	.5671362	.2457829

#1	23.86237	5.203202	5.124324	5.082464	4.985631	4.945246	5.187529
#2	24.01269	5.190937	5.158224	5.105750	5.030128	4.973452	5.198353
#3	23.98797	5.205331	5.161619	5.122573	4.990916	5.001658	5.212993

Sample Name: CCV05 Acquired: 6/22/2021 18:31:20 Type: Unk
 Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA10100 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.996318	4.860393	5.009066
Stddev	.018912	.005382	.043373
%RSD	.3785223	.1107303	.8658915

#1	4.980385	4.854543	4.976245
#2	4.991352	4.865133	5.058238
#3	5.017218	4.861503	4.992716

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2592.269	58461.93	11828.67	3047.963	3536.211
Stddev	10.751	34.04	2.39	19.524	14.559
%RSD	.4147487	.0582183	.0202329	.6405584	.4117089

#1	2604.145	58501.00	11830.78	3047.810	3549.489
#2	2589.462	58446.07	11826.07	3028.516	3538.502
#3	2583.199	58438.72	11829.16	3067.563	3520.643

Sample Name: CCB05 Acquired: 6/22/2021 18:35:14 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10100 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010051	-.002486	.0008723	.0010237	-.000282	-.002692	.0003511
Stddev	.0020140	.001165	.0009489	.0003999	.000518	.004461	.0002971
%RSD	200.3751	46.84414	108.7849	39.06338	183.6088	165.7379	84.64320

#1	.0010672	-.002629	.0008788	.0012012	.000309	-.000131	.0001155
#2	.0029874	-.001257	-.000080	.0005658	-.000495	-.007843	.0002528
#3	-.001039	-.003573	.001818	.0013041	-.000660	-.000101	.0006849

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000655	.0000620	-.004964	-.000019	.0002444	.0002155	.0032355
Stddev	.0000744	.0000214	.009841	.000159	.0002133	.0002904	.0024569
%RSD	113.5201	34.59551	198.2628	827.9083	87.28054	134.7473	75.93742

#1	-.000004	.0000863	.006389	.000162	.0000422	.0001565	.0026499
#2	.000056	.0000458	-.011083	-.000085	.0004673	.0005310	.0011243
#3	.000144	.0000538	-.010197	-.000136	.0002238	-.000041	.0059324

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003081	-.030565	.0001745	.0002278	.1365994	-.001564	.0001522
Stddev	.0002340	.015443	.0004039	.0004530	.0092214	.002485	.0003384
%RSD	75.94798	50.52402	231.4618	198.8773	6.750718	158.8483	222.2550

#1	.0002214	-.033543	.0005043	-.000162	.1278155	-.003172	.0003191
#2	.0001299	-.013850	.0002951	.000725	.1462036	.001298	-.000237
#3	.0005732	-.044302	-.000276	.000121	.1357791	-.002819	.000375

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0142705	-.005200	-.000009	.0006984	.0005154	-.002209	-.003326
Stddev	.0355180	.000424	.000576	.0002422	.0006444	.007466	.001953
%RSD	248.8914	8.158678	6711.725	34.67775	125.0261	337.9645	58.73485

#1	.0322055	-.004954	.000613	.0007074	.0005074	.004483	-.004888
#2	-.026639	-.005690	-.000113	.0009359	.0011637	-.010263	-.003954
#3	.037245	-.004956	-.000525	.0004518	-.000125	-.000848	-.001136

Sample Name: CCB05 Acquired: 6/22/2021 18:35:14 Type: Unk
 Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSAB10100 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0011814	.0017648	.0001591
Stddev	.0015050	.0004500	.0000385
%RSD	127.3932	25.49783	24.18437

#1	.0016675	.0017260	.0001535
#2	-.000507	.0013354	.0002000
#3	.002383	.0022328	.0001237

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2801.155	61727.94	11906.26	3384.438	4001.154
Stddev	31.251	290.74	14.37	26.840	7.101
%RSD	1.115663	.4710056	.1206698	.7930289	.1774635

#1	2825.661	61580.75	11919.20	3402.964	4009.294
#2	2811.842	61540.22	11890.80	3396.691	3997.935
#3	2765.962	62062.84	11908.79	3353.659	3996.234

Sample Name: M2793-05 Acquired: 6/22/2021 18:39:16 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0130484	-.010543	.1086112	-.026536	-.001001	52.91865	.4409580
Stddev	.0004205	.000704	.0017953	.004535	.000710	.27368	.0027685
%RSD	3.222311	6.681189	1.652966	17.08971	70.88945	.5171764	.6278312

#1	.0133768	-.009736	.1095052	-.028212	-.001360	52.76627	.4393723
#2	.0131938	-.010856	.1097840	-.021401	-.000184	52.75508	.4393470
#3	.0125745	-.011036	.1065444	-.029994	-.001461	53.23461	.4441548

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0081184	-.000322	19.34836	.1408985	.0853679	.4317523	169.6964
Stddev	.0000751	.000251	.09677	.0005756	.0015340	.0128802	.7326
%RSD	.9255741	77.97387	.5001489	.4085163	1.796971	2.983228	.4316857

#1	.0081067	-.000038	19.39165	.1408540	.0870673	.4449047	169.6762
#2	.0080498	-.000415	19.41593	.1414950	.0849506	.4191628	170.4389
#3	.0081987	-.000514	19.23750	.1403464	.0840856	.4311894	168.9742

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.214646	27.77738	.1494819	-.000884	1.431418	.1857158	.4013735
Stddev	.018787	.12741	.0027173	.000316	.011665	.0020030	.0008012
%RSD	.3602797	.4586815	1.817808	35.70549	.8149520	1.078506	.1996186

#1	5.198979	27.63126	.1523078	-.001227	1.432391	.1837183	.4004646
#2	5.209485	27.83555	.1492498	-.000606	1.419297	.1877242	.4019777
#3	5.235475	27.86531	.1468881	-.000819	1.442567	.1857048	.4016781

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.125658	.0703773	.0011807	.0071255	1.919213	3.415975	6.003329
Stddev	.034373	.0048164	.0002590	.0005962	.015524	.011344	.106658
%RSD	.4230170	6.843629	21.93443	8.367362	.8088903	.3320959	1.776645

#1	8.122569	.0719773	.0011206	.0078097	1.902124	3.421615	6.125294
#2	8.161471	.0741900	.0009570	.0067177	1.923071	3.402916	5.957156
#3	8.092934	.0649645	.0014644	.0068489	1.932445	3.423394	5.927537

Sample Name: M2793-05 Acquired: 6/22/2021 18:39:16 Type: Unk
 Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SB-5 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1192909	.0831481	-.086069
Stddev	.0052378	.0007348	.000776
%RSD	4.390753	.8837621	.9021710

#1	.1237649	.0823780	-.086149
#2	.1135295	.0838417	-.086802
#3	.1205785	.0832244	-.085255

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2989.667	66872.77	13263.44	3639.701	3689.050
Stddev	62.162	73.65	32.76	6.280	9.425
%RSD	2.079230	.1101408	.2470185	.1725407	.2554899

#1	2960.034	66832.98	13257.02	3640.700	3691.707
#2	3061.101	66957.77	13298.93	3632.981	3696.861
#3	2947.866	66827.58	13234.36	3645.421	3678.581

Sample Name: M2793-05DUP Acquired: 6/22/2021 18:43:07 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-5DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0137676	-.006968	.1065932	-.024710	-.000763	52.23641	.4368763
Stddev	.0031060	.002103	.0012095	.001855	.000787	.18780	.0015102
%RSD	22.55987	30.17965	1.134716	7.506405	103.1908	.3595283	.3456751

#1	.0105755	-.007285	.1073130	-.024432	-.000237	52.15020	.4363308
#2	.0139478	-.004725	.1051968	-.023010	-.000384	52.45184	.4385834
#3	.0167796	-.008895	.1072698	-.026688	-.001668	52.10719	.4357147

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0079367	-.000273	18.97996	.1410407	.0851956	.4158193	170.3024
Stddev	.0001272	.000849	.02484	.0011002	.0037558	.0038226	.4239
%RSD	1.602546	310.5765	.1308553	.7800380	4.408426	.9193006	.2489149

#1	.0079988	.000255	18.99859	.1417794	.0878873	.4114430	169.9976
#2	.0080210	-.001253	18.95176	.1397763	.0809049	.4175092	170.1231
#3	.0077904	.000177	18.98952	.1415665	.0867945	.4185058	170.7865

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.132371	27.53632	.1502919	-.000669	1.398512	.1842899	.3941312
Stddev	.011383	.05494	.0071964	.000166	.003538	.0021160	.0013602
%RSD	.2217786	.1995108	4.788301	24.79188	.2529831	1.148162	.3451145

#1	5.133951	27.57637	.1566131	-.000599	1.395411	.1867225	.3952033
#2	5.142881	27.55889	.1424601	-.000858	1.402366	.1832713	.3945891
#3	5.120281	27.47369	.1518024	-.000549	1.397758	.1828759	.3926011

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.171092	.0738245	.0011290	.0060920	1.901336	3.340492	5.953071
Stddev	.007304	.0027844	.0004432	.0011661	.001077	.005112	.311036
%RSD	.0893894	3.771711	39.25343	19.14242	.0566580	.1530353	5.224806

#1	8.162747	.0770353	.0006991	.0047477	1.901783	3.345585	6.229272
#2	8.174203	.0723649	.0015843	.0066954	1.900107	3.340530	5.616153
#3	8.176326	.0720733	.0011037	.0068327	1.902117	3.335361	6.013789

Sample Name: M2793-05DUP Acquired: 6/22/2021 18:43:07 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-5DUP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1252578	.0820025	-.087958
Stddev	.0138160	.0007976	.000565
%RSD	11.03008	.9726574	.6427942

#1	.1395571	.0811126	-.087539
#2	.1119820	.0826530	-.087733
#3	.1242343	.0822421	-.088601

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3139.949	66685.46	13363.83	3633.791	3715.613
Stddev	129.432	88.23	33.82	31.259	42.605
%RSD	4.122099	.1323040	.2530953	.8602445	1.146650

#1	3266.101	66590.29	13334.62	3598.384	3696.817
#2	3007.469	66764.54	13355.98	3645.421	3764.384
#3	3146.278	66701.54	13400.89	3657.569	3685.638

Sample Name: M2793-05LX5 Acquired: 6/22/2021 18:46:59 Type: Unk
Method: NON EPA-6010-200.7(v1122) 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	.0061665	-.004886	.0177511	-.007327	-.000275	9.853664	.0829695
Stddev	.0028048	.000522	.0016610	.004841	.001225	.075422	.0009148
%RSD	45.48417	10.67928	9.357181	66.07919	445.6219	.7654161	1.102537

#1	.0083264	-.005459	.0191647	-.012509	-.000160	9.768787	.0821096
#2	.0029966	-.004437	.0181670	-.002920	-.001553	9.879208	.0828681
#3	.0071764	-.004763	.0159217	-.006550	.000889	9.912996	.0839307

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0015689	-.000460	3.605629	.0272190	.0147177	.0847752	31.83484
Stddev	.0001083	.000074	.034300	.0002099	.0002052	.0020585	.15462
%RSD	6.902071	16.08060	.9512819	.7711772	1.393875	2.428221	.4857046

#1	.0015453	-.000521	3.568258	.0270243	.0146901	.0826615	31.76288
#2	.0014744	-.000482	3.612955	.0271912	.0145277	.0867737	31.72930
#3	.0016871	-.000378	3.635674	.0274414	.0149352	.0848904	32.01232

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9191843	5.218440	.0262195	-.000543	.3229946	.0352711	.0769068
Stddev	.0101067	.075234	.0007623	.000183	.0011140	.0015903	.0006540
%RSD	1.099531	1.441690	2.907546	33.71832	.3448818	4.508853	.8503482

#1	.9082470	5.131717	.0255551	-.000445	.3223315	.0357182	.0761619
#2	.9211275	5.257394	.0260515	-.000755	.3242807	.0365900	.0773862
#3	.9281783	5.266209	.0270518	-.000431	.3223717	.0335051	.0771725

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.502932	.0002438	-.001112	.0014144	.3629409	.6220092	1.032693
Stddev	.013484	.0016267	.000082	.0006115	.0059990	.0193007	.013160
%RSD	.8971560	667.3028	7.408668	43.23124	1.652894	3.102965	1.274384

#1	1.518369	.0008402	-.001018	.0007527	.3561443	.6432877	1.017501
#2	1.493460	-.001597	-.001151	.0019585	.3651805	.6056310	1.039959
#3	1.496967	.001488	-.001168	.0015321	.3674980	.6171088	1.040619

Sample Name: M2793-05LX5 Acquired: 6/22/2021 18:46:59 Type: Unk
 Method: NON EPA-6010-200.7(v1122) 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	.0182527	.0153278	-.015569
Stddev	.0020091	.0009013	.000263
%RSD	11.00737	5.880371	1.691129

#1	.0184594	.0144355	-.015816
#2	.0161482	.0153100	-.015598
#3	.0201505	.0162379	-.015292

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2834.969	63031.70	12376.18	3420.799	3919.272
Stddev	46.661	123.68	103.30	26.984	8.665
%RSD	1.645897	.1962228	.8346605	.7888090	.2210895

#1	2852.211	63090.13	12494.41	3417.883	3918.095
#2	2782.141	62889.63	12303.39	3449.122	3911.256
#3	2870.555	63115.34	12330.75	3395.392	3928.466

Sample Name: M2793-05MS Acquired: 6/22/2021 18:50:57 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-5MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7554363	2.033966	1.096123	1.745632	.3436089	55.52229
Stddev	.0171566	.004310	.001393	.029970	.0050770	.31740
%RSD	2.271087	.2119185	.1271074	1.716847	1.477554	.5716566

#1	.7380192	2.031779	1.095666	1.718062	.3388060	55.19640
#2	.7723200	2.031188	1.095016	1.777531	.3489215	55.54001
#3	.7559696	2.038932	1.097688	1.741301	.3430992	55.83046

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6053204	.2132523	.2135925	19.36970	.5151603	.2927228
Stddev	.0034380	.0011777	.0011972	.07325	.0012536	.0021759
%RSD	.5679620	.5522667	.5605105	.3781442	.2433461	.7433230

#1	.6020093	.2120161	.2146779	19.29694	.5147555	.2942689
#2	.6050793	.2143611	.2123084	19.36874	.5141592	.2902347
#3	.6088726	.2133798	.2137914	19.44342	.5165663	.2936650

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6826908	152.4433	5.419913	28.75856	.6779065	.0704088
Stddev	.0075589	.3277	.028141	.11463	.0046798	.0004687
%RSD	1.107223	.2149673	.5192147	.3985903	.6903377	.6656383

#1	.6768042	152.5300	5.388455	28.62762	.6820430	.0709320
#2	.6912151	152.0809	5.428592	28.84081	.6728270	.0700273
#3	.6800530	152.7189	5.442692	28.80724	.6788494	.0702672

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.123395	.4569667	.5347663	16.00722	.3315544	.3694347
Stddev	.035637	.0029516	.0020525	.04684	.0025205	.0048960
%RSD	.8642689	.6459166	.3838058	.2926425	.7602081	1.325266

#1	4.123013	.4536777	.5348658	16.00383	.3316756	.3662658
#2	4.087951	.4578374	.5367672	15.96217	.3289755	.3750737
#3	4.159222	.4593851	.5326659	16.05567	.3340121	.3669646

Sample Name: M2793-05MS Acquired: 6/22/2021 18:50:57 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-5MS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6933329	1.771744	4.420990	F 11.48130	.1491901	.2734538
Stddev	.0034648	.007833	.068293	.07080	.0006266	.0023111
%RSD	.4997375	.4421264	1.544752	.6166445	.4200295	.8451489

#1	.6969730	1.763102	4.499704	11.55096	.1488076	.2721721
#2	.6900750	1.773752	4.385757	11.40941	.1488494	.2761217
#3	.6929507	1.778378	4.377508	11.48353	.1499133	.2720675

Elem	Sr4077
Units	ppm
Avg	.1178036
Stddev	.0004279
%RSD	.3632080

#1	.1173335
#2	.1181703
#3	.1179070

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2993.320	66388.38	13153.78	3523.798	3687.910
Stddev	51.721	52.35	53.09	14.271	7.777
%RSD	1.727875	.0788602	.4035770	.4050005	.2108788

#1	3037.462	66350.09	13200.21	3523.088	3691.430
#2	2936.412	66448.03	13095.91	3509.895	3693.304
#3	3006.088	66367.01	13165.23	3538.412	3678.995

Sample Name: M2793-05MSD Acquired: 6/22/2021 18:54:40 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-5MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7664159	2.025558	1.090540	1.768494	.3573023	53.83004
Stddev	.0078752	.007784	.003373	.038363	.0093878	.17562
%RSD	1.027532	.3842840	.3093052	2.169250	2.627425	.3262471

#1	.7573467	2.018181	1.094435	1.724307	.3465266	53.65046
#2	.7703752	2.024799	1.088648	1.787875	.3616675	53.83825
#3	.7715257	2.033693	1.088537	1.793300	.3637127	54.00141

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6059081	.2115849	.2147080	18.56934	.5099596	.2935679
Stddev	.0023301	.0005125	.0019197	.03562	.0017494	.0028324
%RSD	.3845691	.2422245	.8940865	.1918063	.3430394	.9648325

#1	.6046046	.2120276	.2134012	18.52850	.5079413	.2910378
#2	.6045213	.2110234	.2138108	18.58552	.5110403	.2930379
#3	.6085982	.2117036	.2169120	18.59399	.5108972	.2966278

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6882374	148.1582	5.534079	27.65065	.6790675	.0697855
Stddev	.0173712	.7380	.014846	.12376	.0053063	.0003517
%RSD	2.524014	.4981202	.2682592	.4475670	.7814171	.5040303

#1	.6689006	147.3663	5.521123	27.50784	.6753318	.0696737
#2	.6932881	148.8267	5.530835	27.71787	.6767293	.0701795
#3	.7025236	148.2817	5.550278	27.72626	.6851414	.0695032

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.119675	.4486528	.5270763	15.66700	.3286739	.3760033
Stddev	.012994	.0024367	.0023740	.03737	.0019869	.0092244
%RSD	.3154214	.5431155	.4504170	.2385390	.6045038	2.453287

#1	4.105547	.4463564	.5297525	15.62759	.3263857	.3656728
#2	4.131116	.4483931	.5252239	15.70193	.3296735	.3789208
#3	4.122361	.4512090	.5262525	15.67147	.3299624	.3834162

Sample Name: M2793-05MSD Acquired: 6/22/2021 18:54:40 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-5MSD Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6976326	1.702803	4.400255	F 11.35836	.1690205	.2724463
Stddev	.0070835	.010672	.039060	.10991	.0032160	.0019149
%RSD	1.015367	.6267045	.8876844	.9676171	1.902757	.7028590

#1	.6932165	1.690679	4.393130	11.25786	.1670629	.2706574
#2	.6938783	1.706961	4.442388	11.34150	.1672664	.2722152
#3	.7058030	1.710770	4.365248	11.47572	.1727323	.2744663

Elem	Sr4077
Units	ppm
Avg	.1183840
Stddev	.0008902
%RSD	.7519549

#1	.1190381
#2	.1173703
#3	.1187438

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2942.939	65981.99	13102.31	3484.577	3671.965
Stddev	50.785	108.20	23.53	8.786	6.503
%RSD	1.725672	.1639837	.1795727	.2521299	.1771063

#1	3001.408	66014.21	13089.88	3474.441	3667.404
#2	2917.603	65861.34	13129.45	3489.286	3679.412
#3	2909.806	66070.42	13087.61	3490.005	3669.080

Sample Name: M2793-05A Acquired: 6/22/2021 18:58:23 Type: Unk
Method: NON EPA-6010-200.7(v1122) 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	.8011924	2.150027	1.164095	1.916811	.7772062	54.06200
Stddev	.0141608	.003012	.003374	.038715	.0134989	.08164
%RSD	1.767464	.1400737	.2898267	2.019747	1.736844	.1510198

#1	.8172320	2.148065	1.165304	1.961057	.7927574	54.03003
#2	.7959247	2.148521	1.160283	1.900219	.7703468	54.15479
#3	.7904203	2.153494	1.166698	1.889159	.7685144	54.00118

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6350848	.2242962	.2250559	20.04579	.5405819	.3061079
Stddev	.0015702	.0003174	.0005750	.08690	.0042155	.0008539
%RSD	.2472473	.1415292	.2554996	.4335120	.7798100	.2789601

#1	.6360075	.2245315	.2255403	19.96137	.5454491	.3065395
#2	.6359752	.2239351	.2252069	20.13498	.5382033	.3066598
#3	.6332718	.2244219	.2244204	20.04103	.5380932	.3051243

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7149707	168.8107	5.324229	29.19681	.7075304	.0744500
Stddev	.0133498	.3393	.013100	.12220	.0026927	.0004866
%RSD	1.867174	.2010059	.2460502	.4185270	.3805780	.6535937

#1	.7303823	168.4258	5.322548	29.13552	.7104672	.0741984
#2	.7075458	168.9398	5.338089	29.33752	.7069463	.0741407
#3	.7069840	169.0666	5.312050	29.11738	.7051776	.0750109

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.257777	.4841136	.5892322	17.29425	.3952413	.4067919
Stddev	.020230	.0016083	.0043867	.03076	.0008264	.0084619
%RSD	.4751279	.3322236	.7444706	.1778392	.2090976	2.080166

#1	4.280673	.4822803	.5907468	17.32059	.3960752	.4165557
#2	4.250340	.4847730	.5926609	17.30170	.3952260	.4015831
#3	4.242318	.4852874	.5842889	17.26045	.3944226	.4022371

Sample Name: M2793-05A Acquired: 6/22/2021 18:58:23 Type: Unk
 Method: NON EPA-6010-200.7(v1122) 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	.7906779	2.086336	3.944628	F 12.39387	.1077800	.2860152
Stddev	.0016993	.004759	.010435	.03988	.0047032	.0005879
%RSD	.2149135	.2281019	.2645405	.3217674	4.363713	.2055544

#1	.7912210	2.086610	3.950692	12.39859	.1075614	.2861168
#2	.7920392	2.090953	3.950614	12.43118	.1125886	.2865457
#3	.7887734	2.081447	3.932579	12.35184	.1031898	.2853831

Elem	Sr4077
Units	ppm
Avg	.1101669
Stddev	.0008335
%RSD	.7566203

#1	.1094296
#2	.1110713
#3	.1099997

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3023.028	66971.82	13226.00	3517.550	3689.596
Stddev	47.224	241.52	44.07	35.948	4.972
%RSD	1.562153	.3606265	.3332330	1.021949	.1347553

#1	2969.754	66706.05	13175.12	3499.426	3692.248
#2	3059.740	67177.90	13251.87	3494.272	3692.679
#3	3039.590	67031.52	13251.02	3558.951	3683.860

Sample Name: M2778-07 Acquired: 6/22/2021 19:02:05 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CF Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0665794	-.013309	1.307848	-.038454	.0088827	179.5431	1.573139
Stddev	.0037100	.001581	.005757	.005785	.0022322	.8600	.008610
%RSD	5.572278	11.87765	.4401683	15.04421	25.12946	.4789913	.5473256

#1	.0661290	-.015135	1.309388	-.045116	.0087206	178.5540	1.563595
#2	.0631152	-.012409	1.312678	-.034703	.0067359	179.9606	1.580322
#3	.0704940	-.012384	1.301478	-.035542	.0111914	180.1146	1.575501

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0122153	.0061342	1029.753	.2809072	.1482102	.5809851	247.1362
Stddev	.0000173	.0001359	7.851	.0009344	.0008676	.0177239	1.1613
%RSD	.1418421	2.215014	.7624431	.3326464	.5853603	3.050660	.4698876

#1	.0122353	.0059777	1020.811	.2813831	.1490627	.5713391	248.4772
#2	.0122057	.0062025	1032.925	.2815079	.1473284	.5701763	246.4633
#3	.0122048	.0062223	1035.521	.2798306	.1482396	.6014399	246.4683

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.599790	115.2111	.2432632	-.001722	9.706524	.5033098	1.285516
Stddev	.011911	.2084	.0040824	.000250	.037556	.0052451	.011108
%RSD	.2127125	.1808913	1.678164	14.53960	.3869115	1.042131	.8640543

#1	5.587233	115.0927	.2409815	-.001454	9.680637	.4973613	1.274445
#2	5.610929	115.0888	.2408318	-.001764	9.749597	.5072707	1.285443
#3	5.601207	115.4517	.2479763	-.001949	9.689336	.5052972	1.296659

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.34201	.4100671	.0120405	.0552896	7.400345	3.162730	8.476802
Stddev	.03597	.0050729	.0007514	.0030452	.038534	.048875	.007810
%RSD	.1859739	1.237077	6.240720	5.507758	.5207078	1.545335	.0921281

#1	19.34378	.4149768	.0118020	.0531043	7.357230	3.206072	8.479600
#2	19.37706	.4048455	.0114373	.0539965	7.431427	3.109757	8.467979
#3	19.30518	.4103792	.0128822	.0587679	7.412378	3.172361	8.482827

Sample Name: M2778-07 Acquired: 6/22/2021 19:02:05 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CF Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	28.55540	.1948015	4.346980
Stddev	.01153	.0018014	.045020
%RSD	.0403904	.9247478	1.035671

#1	28.54841	.1927253	4.305809
#2	28.54907	.1959502	4.340077
#3	28.56871	.1957290	4.395053

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2820.627	61390.50	13571.01	3371.737	3046.757
Stddev	73.271	130.51	37.01	25.262	10.977
%RSD	2.597694	.2125909	.2727158	.7492368	.3602818

#1	2866.728	61263.94	13613.21	3396.620	3043.016
#2	2859.016	61382.93	13555.71	3372.481	3038.139
#3	2736.138	61524.63	13544.10	3346.112	3059.115

Sample Name: M2772-02 Acquired: 6/22/2021 19:06:09 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-12 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0306655	-.017472	.1521561	-.039958	-.003460	185.4258	.5889600
Stddev	.0016690	.000977	.0022570	.003266	.000743	.6149	.0025413
%RSD	5.442424	5.589200	1.483363	8.174146	21.48242	.3316231	.4314831

#1	.0287865	-.016528	.1496820	-.039319	-.002623	185.0874	.5875194
#2	.0312342	-.018478	.1541027	-.037059	-.003714	185.0545	.5874664
#3	.0319758	-.017409	.1526836	-.043497	-.004043	186.1356	.5918942

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0116356	.0015716	16.12707	.2461300	.1297631	.1471624	298.0557
Stddev	.0000335	.0010726	.05271	.0004361	.0032319	.0036047	1.1183
%RSD	.2879326	68.24905	.3268210	.1771614	2.490653	2.449507	.3751881

#1	.0116225	.0005110	16.12954	.2456293	.1266398	.1434649	298.8720
#2	.0116737	.0015480	16.17850	.2464259	.1295558	.1473557	296.7811
#3	.0116106	.0026558	16.07318	.2463350	.1330938	.1506667	298.5141

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.683288	23.85205	.1800209	-.001741	1.453556	.4046710	.3278621
Stddev	.007470	.06967	.0051518	.000275	.004216	.0017098	.0006499
%RSD	.2028031	.2920896	2.861749	15.79393	.2900731	.4225269	.1982335

#1	3.674690	23.77273	.1754076	-.001621	1.455699	.4027332	.3272043
#2	3.686995	23.90332	.1790752	-.002055	1.448699	.4059674	.3285039
#3	3.688179	23.88010	.1855800	-.001546	1.456271	.4053124	.3278780

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.846752	.1514011	.0011331	.0189749	3.186597	4.894893	7.598523
Stddev	.032340	.0088842	.0003798	.0016323	.019979	.029165	.188193
%RSD	.5531248	5.867985	33.51519	8.602425	.6269570	.5958263	2.476711

#1	5.842171	.1594894	.0007697	.0171534	3.169704	4.904361	7.424996
#2	5.816947	.1418922	.0011023	.0203050	3.181438	4.862170	7.572002
#3	5.881138	.1528217	.0015273	.0194664	3.208650	4.918147	7.798570

Sample Name: M2772-02 Acquired: 6/22/2021 19:06:09 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-12 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6016631	.0797054	-.182797
Stddev	.0147314	.0008529	.001184
%RSD	2.448447	1.070064	.6478280

#1	.5877453	.0791736	-.183779
#2	.6001525	.0792535	-.181482
#3	.6170916	.0806892	-.183131

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3208.897	70721.61	14694.72	3973.223	3582.597
Stddev	54.265	42.99	55.34	4.529	57.259
%RSD	1.691095	.0607868	.3766169	.1139941	1.598247

#1	3271.524	70690.69	14736.83	3971.211	3648.709
#2	3175.811	70770.70	14632.04	3970.048	3548.897
#3	3179.356	70703.45	14715.30	3978.410	3550.184

Sample Name: M2772-03 Acquired: 6/22/2021 19:10:00 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-11 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0331653	-.013648	2.426069	-.051102	-.000728	176.2123	1.178522
Stddev	.0024369	.000864	.041953	.004091	.000585	.4477	.003929
%RSD	7.347781	6.330367	1.729254	8.005794	80.44850	.2540833	.3333748

#1	.0354071	-.014645	2.408772	-.049764	-.001390	176.1367	1.177504
#2	.0335173	-.013153	2.473905	-.047847	-.000278	176.6931	1.182860
#3	.0305716	-.013145	2.395530	-.055694	-.000515	175.8073	1.175203

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0100007	.0147761	320.4971	1.080602	.1620141	1.354463	311.1863
Stddev	.0000242	.0014304	.2683	.005741	.0029115	.026476	1.4630
%RSD	.2421957	9.680338	.0837038	.5312661	1.797070	1.954723	.4701356

#1	.0099993	.0144714	320.3476	1.084820	.1600146	1.338772	309.7863
#2	.0100257	.0163343	320.3369	1.074064	.1653545	1.385032	311.0677
#3	.0099773	.0135226	320.8068	1.082921	.1606733	1.339586	312.7050

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.771075	75.17552	.4046914	-.001260	11.00158	.4768943	4.318563
Stddev	.009976	.13244	.0076775	.000731	.02464	.0006861	.061709
%RSD	.2090890	.1761696	1.897123	58.05751	.2239379	.1438619	1.428923

#1	4.759942	75.07319	.4007793	-.001674	10.97510	.4767060	4.319743
#2	4.779201	75.12827	.4135370	-.001690	11.02382	.4763219	4.256272
#3	4.774082	75.32510	.3997579	-.000415	11.00582	.4776548	4.379673

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.625664	.1947749	.0444213	.1568988	10.64172	4.166151	6.358949
Stddev	.055059	.0117570	.0010535	.0031339	.03961	.024612	.112824
%RSD	.5719969	6.036218	2.371551	1.997376	.3721847	.5907491	1.774253

#1	9.562742	.1882912	.0437054	.1568993	10.61871	4.139669	6.290068
#2	9.664999	.1876872	.0456309	.1600324	10.68746	4.170463	6.489154
#3	9.649253	.2083463	.0439274	.1537647	10.61900	4.188322	6.297626

Sample Name: M2772-03 Acquired: 6/22/2021 19:10:00 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-11 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.546105	.1226772	1.190597
Stddev	.120127	.0026529	.001216
%RSD	1.835085	2.162501	.1021480

#1	6.459295	.1203941	1.191914
#2	6.683204	.1255874	1.189517
#3	6.495817	.1220500	1.190361

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2895.662	63739.67	13437.43	3488.761	3304.111
Stddev	47.900	75.87	17.09	54.467	51.051
%RSD	1.654187	.1190242	.1272031	1.561199	1.545087

#1	2905.634	63787.50	13417.82	3488.877	3316.553
#2	2843.561	63779.31	13445.26	3543.170	3247.988
#3	2937.791	63652.19	13449.20	3434.237	3347.791

Sample Name: M2773-02 Acquired: 6/22/2021 19:13:53 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1033679	-.020761	10.50661	-.047816	.0065736	166.6126
Stddev	.0029234	.005160	.18122	.006749	.0035629	3.6484
%RSD	2.828146	24.85436	1.724867	14.11509	54.19940	2.189769

#1	.1067183	-.015212	10.42554	-.055388	.0025124	164.1322
#2	.1020501	-.025415	10.38008	-.042433	.0080351	170.8018
#3	.1013354	-.021656	10.71422	-.045626	.0091734	164.9037

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.309082	.0101523	.0127512	325.9831	.3538341	.1317485
Stddev	.006153	.0001241	.0005355	4.4217	.0014883	.0021866
%RSD	.2664606	1.222274	4.199693	1.356405	.4206307	1.659642

#1	2.303339	.0100409	.0122282	322.2063	.3550423	.1307556
#2	2.315576	.0102861	.0127270	330.8469	.3542884	.1302346
#3	2.308333	.0101300	.0132984	324.8960	.3521715	.1342554

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5969521	282.0814	3.230671	56.04755	1.135556	.0000688
Stddev	.0087467	4.5169	.014824	.40632	.018969	.0009333
%RSD	1.465227	1.601258	.4588670	.7249633	1.670447	1356.322

#1	.5915256	282.9835	3.216521	55.61764	1.123715	-.000308
#2	.5922883	277.1816	3.229404	56.09976	1.125518	-.000617
#3	.6070423	286.0792	3.246088	56.42524	1.157435	.001132

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.206422	1.713936	3.171271	9.288607	.1389681	.0029672
Stddev	.052812	.007006	.012373	.101120	.0210202	.0002304
%RSD	1.014372	.4087859	.3901663	1.088649	15.12593	7.764944

#1	5.240864	1.705913	3.177605	9.332753	.1487584	.0027362
#2	5.145618	1.718849	3.179194	9.172919	.1148386	.0029683
#3	5.232782	1.717046	3.157013	9.360148	.1533074	.0031970

Sample Name: M2773-02 Acquired: 6/22/2021 19:13:53 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-2 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1477596	4.033905	7.312318	F 12.68746	5.632199	.1697207
Stddev	.0023785	.016286	.073200	.21388	.092719	.0010701
%RSD	1.609729	.4037394	1.001055	1.685759	1.646238	.6305163
#1	.1451942	4.015421	7.382817	12.58172	5.602550	.1684968
#2	.1481929	4.046149	7.236687	12.54705	5.557931	.1704799
#3	.1498916	4.040144	7.317452	12.93362	5.736117	.1701854

Elem	Sr4077
Units	ppm
Avg	1.404469
Stddev	.375371
%RSD	26.72690
#1	1.617611
#2	.971048
#3	1.624750

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2794.537	61631.31	12838.76	3389.838	3352.193
Stddev	42.430	71.30	145.93	19.424	53.631
%RSD	1.518309	.1156939	1.136627	.5729928	1.599880
#1	2811.306	61695.16	12933.12	3379.293	3372.500
#2	2826.019	61554.36	12670.68	3377.967	3392.705
#3	2746.285	61644.40	12912.49	3412.253	3291.373

Sample Name: CCV06 Acquired: 6/22/2021 19:17:49 Type: Unk
Method: NON EPA-6010-200.7(v1122) 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	4.870610	4.925290	4.915810	4.836575	4.817147	9.632189	9.628125
Stddev	.009970	.019905	.018574	.007909	.014271	.034706	.062693
%RSD	.2046903	.4041324	.3778373	.1635316	.2962484	.3603114	.6511429

#1	4.859868	4.930581	4.906250	4.831703	4.808182	9.599477	9.558422
#2	4.872395	4.903275	4.903963	4.832320	4.809656	9.628495	9.679903
#3	4.879566	4.942016	4.937216	4.845701	4.833604	9.668594	9.646051

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2573981	2.458261	24.36581	.9894721	2.447952	1.220128	4.812407
Stddev	.0015212	.006937	.06446	.0030353	.007059	.002056	.022323
%RSD	.5909698	.2821978	.2645490	.3067574	.2883509	.1685342	.4638708

#1	.2584168	2.455871	24.29692	.9860188	2.443507	1.218626	4.792220
#2	.2581280	2.452835	24.37585	.9917173	2.444259	1.219286	4.808618
#3	.2556496	2.466077	24.42466	.9906802	2.456091	1.222472	4.836382

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.409380	24.41146	2.446088	1.220072	23.29365	2.406962	2.462885
Stddev	.009801	.07148	.007742	.002510	.22248	.002193	.010065
%RSD	.4067726	.2928207	.3165026	.2056984	.9550915	.0911142	.4086625

#1	2.399153	24.33146	2.444625	1.217232	23.06354	2.405516	2.471711
#2	2.418691	24.43387	2.439182	1.221993	23.30979	2.409485	2.465021
#3	2.410295	24.46905	2.454457	1.220990	23.50762	2.405883	2.451924

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.19552	5.032936	4.926662	4.909091	4.855817	4.771067	4.992734
Stddev	.18528	.019254	.011111	.010913	.019159	.021017	.020180
%RSD	.7987550	.3825661	.2255257	.2223101	.3945622	.4405028	.4041813

#1	23.00562	5.047680	4.923502	4.898433	4.834029	4.754481	4.977542
#2	23.20513	5.039977	4.917473	4.908596	4.870032	4.794702	4.985030
#3	23.37580	5.011153	4.939011	4.920243	4.863390	4.764017	5.015631

Sample Name: CCV06 Acquired: 6/22/2021 19:17:49 Type: Unk
 Method: NON EPA-6010-200.7(v1122) 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	4.783863	4.712849	4.864776
Stddev	.018473	.008140	.018001
%RSD	.3861604	.1727191	.3700344

#1	4.784398	4.705675	4.869788
#2	4.765127	4.711176	4.879739
#3	4.802062	4.721695	4.844799

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2705.306	60258.22	12152.28	3150.466	3670.382
Stddev	5.807	41.50	81.57	16.720	10.038
%RSD	.2146431	.0688709	.6712092	.5307061	.2734933

#1	2703.941	60233.49	12068.80	3131.559	3669.420
#2	2711.673	60306.13	12156.23	3156.537	3680.867
#3	2700.303	60235.03	12231.79	3163.302	3660.859

Sample Name: CCB06 Acquired: 6/22/2021 19:21:43 Type: Unk
Method: NON EPA-6010-200.7(v1122) 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	.0012488	-.003080	.0006639	-.001632	-.001367	-.000243	-.000098
Stddev	.0019468	.000648	.0010287	.002444	.001523	.004866	.000124
%RSD	155.8852	21.02659	154.9550	149.8041	111.4108	2000.668	126.5249

#1	-.000449	-.002392	.0007426	-.003369	-.002553	.005211	-.000202
#2	.000822	-.003678	-.000402	.001163	-.001898	-.001804	.000039
#3	.003374	-.003168	.001651	-.002689	.000350	-.004137	-.000131

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000729	.0001458	-.004492	-.000021	.0000209	.0001282	-.002899
Stddev	.0000313	.0000878	.004477	.000297	.0002183	.0003281	.003590
%RSD	42.92019	60.26312	99.66781	1435.689	1045.040	255.9569	123.8432

#1	.0000607	.0001881	-.000576	-.000307	.0000356	.0002933	.000111
#2	.0000496	.0000448	-.009373	.000286	-.000204	-.000250	-.001935
#3	.0001085	.0002045	-.003528	-.000041	.000231	.000341	-.006873

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002576	-.010710	-.000105	-.000066	.0100267	.0004497	.0000862
Stddev	.0002817	.019080	.000215	.000099	.0089019	.0020403	.0001085
%RSD	109.3659	178.1530	206.0355	149.5496	88.78199	453.6705	125.8496

#1	.0000294	-.032202	-.000348	-.000137	.0016128	.0007020	-.000022
#2	.0001710	-.004162	-.000027	.000047	.0091200	.0023523	.000195
#3	.0005725	.004234	.000062	-.000108	.0193472	-.001705	.000086

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007757	-.005399	-.000322	-.000589	.0002646	-.006143	-.001443
Stddev	.013695	.001291	.000598	.000434	.0012450	.013184	.000570
%RSD	176.5356	23.91303	185.4479	73.71808	470.5183	214.6330	39.53616

#1	.006921	-.006566	.000355	-.000426	.0009205	-.020278	-.001609
#2	-.020191	-.005617	-.000548	-.000260	-.001171	.005821	-.000808
#3	-.010003	-.004012	-.000775	-.001081	.001044	-.003971	-.001912

Sample Name: CCB06 Acquired: 6/22/2021 19:21:43 Type: Unk
 Method: NON EPA-6010-200.7(v1122) 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	.0009357	.0006730	.0000060
Stddev	.0029992	.0008769	.0000403
%RSD	320.5283	130.2903	671.2261

#1	.0034936	.0012208	.0000508
#2	-.002365	-.000338	-.000005
#3	.001679	.001137	-.000027

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2856.358	62180.93	11983.03	3404.405	4043.925
Stddev	29.620	86.76	71.91	58.589	6.782
%RSD	1.036977	.1395256	.6000741	1.720972	.1677190

#1	2842.168	62095.02	12041.66	3387.320	4037.945
#2	2836.502	62268.51	11902.80	3356.258	4051.295
#3	2890.403	62179.25	12004.63	3469.637	4042.533

Sample Name: M2773-03 Acquired: 6/22/2021 19:25:46 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0269682	-.008875	.1933776	-.030986	.0013791	108.0886	.5890983
Stddev	.0013879	.001636	.0041145	.003220	.0001837	.2379	.0019881
%RSD	5.146555	18.42881	2.127682	10.39292	13.32226	.2200782	.3374747

#1	.0285279	-.008427	.1958974	-.034626	.0015740	107.8141	.5868147
#2	.0265077	-.010688	.1956059	-.029823	.0013544	108.2354	.5904432
#3	.0258691	-.007511	.1886297	-.028508	.0012090	108.2163	.5900371

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0081770	.0002686	41.82143	.1326079	.1344179	.1965601	177.8579
Stddev	.0000887	.0002514	.07032	.0002042	.0011684	.0051876	.8644
%RSD	1.085132	93.59712	.1681469	.1539808	.8692016	2.639209	.4860009

#1	.0081231	.0000944	41.82989	.1328433	.1331082	.1905785	177.1233
#2	.0081285	.0005567	41.88714	.1324787	.1353532	.1998268	177.6400
#3	.0082794	.0001545	41.74727	.1325017	.1347922	.1992752	178.8104

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.077170	24.00144	.1299556	-.002057	1.786973	.2144142	.3493137
Stddev	.014733	.06732	.0008347	.000231	.017287	.0017461	.0033472
%RSD	.3613604	.2804995	.6422779	11.24849	.9673889	.8143558	.9582076

#1	4.067015	23.93791	.1290749	-.001791	1.777739	.2163818	.3500098
#2	4.094068	24.07201	.1307350	-.002174	1.776265	.2130494	.3522581
#3	4.070428	23.99441	.1300570	-.002207	1.806916	.2138114	.3456732

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.919269	.0725454	-.000580	.0267658	2.148709	8.878873	6.935987
Stddev	.023298	.0033488	.000367	.0017223	.015523	.064461	.029870
%RSD	.4736140	4.616181	63.32709	6.434838	.7224407	.7260028	.4306578

#1	4.915513	.0701018	-.000547	.0247771	2.132780	8.805538	6.906059
#2	4.898077	.0763626	-.000962	.0277538	2.163792	8.904512	6.965800
#3	4.944217	.0711717	-.000230	.0277666	2.149556	8.926570	6.936103

Sample Name: M2773-03 Acquired: 6/22/2021 19:25:46 Type: Unk
 Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SB-3 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.341416	.0733905	.0088629
Stddev	.003824	.0007846	.0007972
%RSD	.2850437	1.069102	8.994932

#1	1.340297	.0724972	.0096100
#2	1.345675	.0737063	.0089551
#3	1.338277	.0739680	.0080236

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3149.794	68782.12	13965.52	3834.450	3654.769
Stddev	85.139	68.02	64.37	28.737	15.503
%RSD	2.703002	.0988908	.4609518	.7494538	.4241754

#1	3248.092	68848.06	13961.42	3820.211	3672.189
#2	3101.966	68786.10	13903.30	3815.612	3642.488
#3	3099.324	68712.20	14031.85	3867.526	3649.632

Sample Name: M2773-04 Acquired: 6/22/2021 19:29:35 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0542269	-.005354	12.59699	-.035177	.0061234	143.3302	.8384691
Stddev	.0032696	.002913	.60993	.000617	.0005832	.1669	.0010933
%RSD	6.029548	54.39536	4.841848	1.752783	9.524629	.1164314	.1303881

#1	.0565737	-.008627	13.30116	-.034975	.0061938	143.4713	.8396729
#2	.0504922	-.004392	12.25551	-.034687	.0055082	143.3733	.8375381
#3	.0556147	-.003045	12.23428	-.035869	.0066683	143.1460	.8381962

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0068561	.0003892	647.7124	.2147509	.2349792	.4727319	193.0772
Stddev	.0000698	.0013228	1.1909	.0008695	.0088215	.0170463	.6954
%RSD	1.017910	339.8779	.1838599	.4048840	3.754161	3.605921	.3601773

#1	.0067769	.0019026	646.7419	.2142262	.2451445	.4924065	192.2848
#2	.0068830	-.000546	649.0413	.2142720	.2293325	.4623856	193.3609
#3	.0069085	-.000189	647.3539	.2157546	.2304605	.4634035	193.5860

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.926330	103.8416	.1968552	-.002380	8.675182	.2932581	.9036902
Stddev	.003182	.1771	.0080405	.000772	.044151	.0021770	.0044615
%RSD	.1087505	.1705899	4.084480	32.43467	.5089300	.7423358	.4936988

#1	2.924048	103.7224	.2061303	-.001997	8.684265	.2955611	.8997807
#2	2.929965	104.0452	.1918592	-.003269	8.627196	.2912340	.9027394
#3	2.924976	103.7572	.1925761	-.001875	8.714084	.2929792	.9085504

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.89607	.1853727	.0192842	.0455057	6.394289	3.276267	5.303611
Stddev	.03113	.0039084	.0007380	.0009867	.006579	.034575	.122501
%RSD	.2617023	2.108402	3.827104	2.168335	.1028963	1.055307	2.309767

#1	11.91273	.1817719	.0200938	.0466120	6.398795	3.296724	5.445052
#2	11.86015	.1848170	.0191100	.0451884	6.397333	3.295729	5.234445
#3	11.91533	.1895292	.0186489	.0447166	6.386738	3.236348	5.231338

Sample Name: M2773-04 Acquired: 6/22/2021 19:29:35 Type: Unk
 Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SB-4 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	21.76573	.1437480	3.287471
Stddev	.48524	.0015121	.016973
%RSD	2.229385	1.051920	.5163064

#1	22.32441	.1421934	3.302816
#2	21.44936	.1438370	3.290358
#3	21.52343	.1452137	3.269240

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2842.846	59995.43	12956.41	3326.189	3333.237
Stddev	131.170	97.47	16.95	28.442	154.686
%RSD	4.614045	.1624547	.1308377	.8551011	4.640714

#1	2691.552	60064.89	12958.70	3349.275	3154.766
#2	2924.678	60037.39	12938.44	3334.875	3428.695
#3	2912.308	59884.01	12972.11	3294.416	3416.250

Sample Name: M2773-05 Acquired: 6/22/2021 19:33:39 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1223570	-.008332	6.753998	-.042274	-.004553	64.69331	.3380056
Stddev	.0011270	.000683	.010204	.002379	.000864	.11654	.0009171
%RSD	.9210826	8.203007	.1510772	5.628681	18.96792	.1801370	.2713167

#1	.1214928	-.008185	6.747793	-.039589	-.004999	64.79756	.3390439
#2	.1219465	-.007734	6.748426	-.043115	-.003557	64.71487	.3376668
#3	.1236317	-.009077	6.765774	-.044119	-.005102	64.56750	.3373062

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0063819	-.003468	14.82886	.9571920	.0707928	.2471131	250.8563
Stddev	.0000697	.000237	.03321	.0042941	.0009355	.0036482	1.5624
%RSD	1.092331	6.833360	.2239650	.4486143	1.321489	1.476317	.6228203

#1	.0063861	-.003243	14.81428	.9522666	.0698829	.2430817	249.0523
#2	.0064494	-.003715	14.86687	.9601488	.0717520	.2501871	251.7635
#3	.0063102	-.003447	14.80544	.9591608	.0707436	.2480705	251.7533

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8876017	18.76244	.1252439	-.002443	4.092069	.3825505	.4772070
Stddev	.0046592	.05237	.0014419	.000269	.029801	.0035331	.0027930
%RSD	.5249163	.2791371	1.151258	11.02141	.7282599	.9235713	.5852724

#1	.8927827	18.78316	.1236088	-.002715	4.065490	.3866249	.4775199
#2	.8862667	18.80127	.1263334	-.002176	4.086430	.3806932	.4742708
#3	.8837558	18.70287	.1257894	-.002437	4.124286	.3803334	.4798304

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.548675	.1009586	.0017375	.0571052	3.966104	4.325037	7.118393
Stddev	.030158	.0053625	.0005478	.0016977	.002234	.035945	.196537
%RSD	.6630121	5.311595	31.53044	2.973005	.0563231	.8310942	2.760974

#1	4.515445	.0988973	.0020868	.0556237	3.964391	4.285934	6.973549
#2	4.556270	.0969326	.0011061	.0589578	3.968631	4.332538	7.342116
#3	4.574310	.1070459	.0020195	.0567341	3.965291	4.356640	7.039515

Sample Name: M2773-05 Acquired: 6/22/2021 19:33:39 Type: Unk
 Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SB-5 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.350660	.0521189	-.108452
Stddev	.183729	.0009537	.001481
%RSD	2.893067	1.829802	1.365662

#1	6.194382	.0511757	-.106762
#2	6.553054	.0520982	-.109075
#3	6.304543	.0530827	-.109521

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2894.717	64597.19	13011.04	3568.380	3785.312
Stddev	15.359	406.57	33.03	22.560	18.082
%RSD	.5305753	.6293983	.2538658	.6322255	.4776871

#1	2905.053	65064.37	12994.17	3559.280	3794.125
#2	2902.029	64403.72	12989.84	3594.069	3797.298
#3	2877.068	64323.47	13049.09	3551.790	3764.514

Sample Name: M2773-06 Acquired: 6/22/2021 19:37:27 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-6 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0417821	-.015774	1.865650	-.066223	.0012821	163.8936
Stddev	.0007924	.004624	.003051	.001524	.0036150	.4751
%RSD	1.896405	29.31621	.1635479	2.301837	281.9571	.2898726

#1	.0424246	-.018285	1.862272	-.067674	.0041383	163.5424
#2	.0408968	-.010437	1.868206	-.066362	.0024903	163.7042
#3	.0420251	-.018600	1.866473	-.064634	-.002782	164.4342

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.298647	.0115572	-.006292	8.823634	.3035107	.0845512
Stddev	.002348	.0001033	.000926	.071541	.0007717	.0010746
%RSD	.1808379	.8941728	14.72323	.8107912	.2542645	1.270964

#1	1.296499	.0116652	-.005223	8.750281	.3033832	.0856539
#2	1.298289	.0114593	-.006865	8.827408	.3043382	.0835070
#3	1.301154	.0115471	-.006788	8.893214	.3028106	.0844926

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.745165	434.2624	1.781331	32.08408	.1925123	-.004787
Stddev	.010477	1.2130	.007298	.17111	.0033254	.000548
%RSD	.2797597	.2793349	.4096882	.5333223	1.727386	11.44717

#1	3.738336	433.5428	1.776026	31.99746	.1962259	-.005383
#2	3.757228	435.6629	1.778314	31.97359	.1898098	-.004671
#3	3.739932	433.5815	1.789654	32.28118	.1915011	-.004306

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.693444	.3983171	.4558303	8.307675	.1957919	.0002437
Stddev	.028512	.0009815	.0024535	.044320	.0131930	.0002249
%RSD	.5007845	.2464126	.5382453	.5334842	6.738252	92.28544

#1	5.710638	.3994312	.4586608	8.301791	.2021713	.0003130
#2	5.709163	.3975800	.4545193	8.354643	.2045828	.0004257
#3	5.660533	.3979402	.4543108	8.266591	.1806218	-.000008

Sample Name: M2773-06 Acquired: 6/22/2021 19:37:27 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-6 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0388235	1.776431	6.128271	F 18.82156	20.91425	.1084384
Stddev	.0012171	.013095	.043690	.01713	.85066	.0004275
%RSD	3.134948	.7371239	.7129245	.0910051	4.067351	.3941838
#1	.0397634	1.762794	6.132540	18.82831	21.85740	.1081710
#2	.0374487	1.788906	6.169669	18.80208	20.20505	.1089314
#3	.0392584	1.777593	6.082603	18.83428	20.68030	.1082129

Elem	Sr4077
Units	ppm
Avg	-.304331
Stddev	.001130
%RSD	.3712913
#1	-.303980
#2	-.305595
#3	-.303419

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2903.949	63851.10	13201.95	3616.900	3688.021
Stddev	10.728	137.66	99.66	14.334	11.851
%RSD	.3694428	.2155891	.7548600	.3962964	.3213425
#1	2913.134	64010.01	13273.05	3601.798	3699.301
#2	2892.158	63768.38	13244.76	3630.316	3675.671
#3	2906.556	63774.93	13088.04	3618.585	3689.092

Sample Name: M2773-07 Acquired: 6/22/2021 19:41:13 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-7 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0304295	-.011734	.2150947	-.035171	-.001518	148.8892
Stddev	.0007239	.003838	.0042751	.001722	.001459	.3237
%RSD	2.378998	32.70914	1.987528	4.895538	96.09414	.2173842

#1	.0306124	-.010318	.2149568	-.035874	-.000427	148.6410
#2	.0296316	-.008805	.2194370	-.036429	-.003176	148.7714
#3	.0310444	-.016079	.2108902	-.033208	-.000952	149.2553

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9163026	.0116835	.0021044	6.599046	.1853582	.0960090
Stddev	.0050687	.0001551	.0005091	.008285	.0004834	.0022025
%RSD	.5531647	1.327533	24.19143	.1255544	.2607724	2.294048

#1	.9114038	.0118423	.0015836	6.592624	.1848205	.0938525
#2	.9159785	.0116757	.0021286	6.608398	.1857567	.0959198
#3	.9215255	.0115324	.0026009	6.596115	.1854974	.0982548

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1451581	227.6862	2.339772	23.06469	.1810443	-.002526
Stddev	.0033029	.9352	.008370	.10286	.0045255	.000093
%RSD	2.275343	.4107221	.3577423	.4459743	2.499681	3.669850

#1	.1417327	226.7467	2.331502	23.03474	.1769496	-.002472
#2	.1454188	227.6949	2.339574	23.17920	.1802800	-.002633
#3	.1483229	228.6170	2.348239	22.98012	.1859033	-.002472

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8693427	.3222887	.4630112	4.833744	.1031507	.0006746
Stddev	.0121443	.0026418	.0041505	.054945	.0027932	.0005162
%RSD	1.396946	.8197006	.8964028	1.136690	2.707853	76.51002

#1	.8582761	.3253034	.4671950	4.774880	.1002497	.0003888
#2	.8674174	.3203780	.4629439	4.842679	.1058219	.0003646
#3	.8823346	.3211848	.4588949	4.883674	.1033807	.0012705

Sample Name: M2773-07 Acquired: 6/22/2021 19:41:13 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-7 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0462022	2.103077	5.271191	F 10.89621	6.250714	.0831473
Stddev	.0022884	.007260	.050136	.43188	.250176	.0002995
%RSD	4.953093	.3451927	.9511235	3.963571	4.002359	.3602267
#1	.0442424	2.095144	5.213319	10.54899	6.054424	.0832024
#2	.0456471	2.104698	5.301415	10.75982	6.165307	.0828240
#3	.0487172	2.109389	5.298840	11.37982	6.532409	.0834154

Elem	Sr4077
Units	ppm
Avg	-.164547
Stddev	.000820
%RSD	.4981413
#1	-.163810
#2	-.164402
#3	-.165430

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3400.050	74473.15	15357.21	4192.947	3716.251
Stddev	4.659	76.31	46.43	23.646	5.182
%RSD	.1370310	.1024707	.3023361	.5639504	.1394369
#1	3405.385	74554.66	15312.26	4169.705	3721.960
#2	3397.984	74461.39	15354.38	4192.158	3714.949
#3	3396.781	74403.40	15404.99	4216.978	3711.845

Sample Name: M2773-08 Acquired: 6/22/2021 19:45:01 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-8 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0389242	-.018143	1.637465	-.050280	.0016545	192.5335
Stddev	.0041001	.003957	.040382	.003856	.0024628	.2583
%RSD	10.53354	21.81105	2.466157	7.668856	148.8530	.1341705

#1	.0351671	-.022606	1.590938	-.045925	.0026537	192.3003
#2	.0383080	-.015064	1.658044	-.051659	.0034606	192.8112
#3	.0432975	-.016758	1.663412	-.053257	-.001151	192.4891

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8810403	.0134075	.0027894	426.9398	.3152568	.1464335
Stddev	.0034683	.0000413	.0012865	.4781	.0012730	.0030110
%RSD	.3936610	.3079522	46.12141	.1119815	.4038081	2.056251

#1	.8785419	.0133790	.0013874	427.4096	.3167209	.1429755
#2	.8850001	.0134549	.0030649	426.4539	.3144110	.1478496
#3	.8795787	.0133887	.0039158	426.9558	.3146386	.1484754

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3175545	312.5501	5.629991	98.88709	.2338680	-.004034
Stddev	.0022979	.3533	.008339	.15633	.0059526	.000150
%RSD	.7236170	.1130398	.1481248	.1580859	2.545272	3.722025

#1	.3175484	312.7158	5.622515	98.90986	.2273538	-.004142
#2	.3152597	312.1444	5.638985	98.72063	.2352258	-.003862
#3	.3198555	312.7901	5.628472	99.03078	.2390244	-.004097

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.966406	.4682118	.8767076	11.03733	.1708085	.0059968
Stddev	.015626	.0051232	.0096856	.03152	.0062374	.0004695
%RSD	.5267707	1.094214	1.104771	.2855532	3.651689	7.829850

#1	2.948903	.4645124	.8702193	11.01787	.1649405	.0060626
#2	2.978953	.4740595	.8878408	11.07369	.1773591	.0064300
#3	2.971363	.4660636	.8720626	11.02043	.1701258	.0054979

Sample Name: M2773-08 Acquired: 6/22/2021 19:45:01 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-8 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0235627	2.774364	4.143434	F 10.42772	14.42572	.1491872
Stddev	.0006301	.009078	.040549	.25283	.34482	.0008035
%RSD	2.674004	.3272043	.9786243	2.424589	2.390347	.5386063

#1	.0230105	2.764243	4.107755	10.14195	14.03219	.1488577
#2	.0234285	2.781787	4.135017	10.51893	14.57003	.1501031
#3	.0242490	2.777062	4.187531	10.62230	14.67495	.1486008

Elem	Sr4077
Units	ppm
Avg	1.430011
Stddev	.009851
%RSD	.6888949

#1	1.427403
#2	1.421726
#3	1.440904

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2903.396	64374.01	13669.96	3597.817	3294.611
Stddev	4.004	10.30	6.20	38.016	80.870
%RSD	.1378949	.0160035	.0453184	1.056628	2.454618

#1	2907.124	64385.89	13662.81	3621.230	3387.979
#2	2903.899	64368.67	13673.28	3553.953	3246.621
#3	2899.164	64367.49	13673.78	3618.266	3249.232

Sample Name: M2773-09 Acquired: 6/22/2021 19:48:56 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-9 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0264163	-.015398	.5316459	-.039807	-.003685	160.7002	.7437040
Stddev	.0017488	.002543	.0019779	.002401	.001693	.4831	.0023816
%RSD	6.620335	16.51342	.3720272	6.031304	45.95362	.3005986	.3202294

#1	.0259274	-.018300	.5293862	-.041257	-.002024	160.5578	.7439974
#2	.0249639	-.013562	.5330629	-.041128	-.003621	160.3043	.7411894
#3	.0283576	-.014331	.5324885	-.037036	-.005409	161.2384	.7459253

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0116914	.0033300	7.052995	.2058558	.1031402	.1538140	254.6325
Stddev	.0000961	.0002523	.037295	.0013754	.0003069	.0004596	1.4454
%RSD	.8220008	7.577306	.5287857	.6681124	.2975794	.2988366	.5676544

#1	.0116435	.0035982	7.010116	.2042770	.1030006	.1533679	253.4731
#2	.0116287	.0030974	7.077895	.2064967	.1029278	.1537881	256.2520
#3	.0118020	.0032943	7.070975	.2067938	.1034921	.1542861	254.1724

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.878690	26.41651	.1963943	-.003126	3.059058	.3494490	.7149085
Stddev	.009894	.10565	.0004054	.000631	.011482	.0034175	.0029082
%RSD	.2550986	.3999284	.2064253	20.17820	.3753461	.9779592	.4067913

#1	3.869591	26.31634	.1962672	-.003702	3.047162	.3456114	.7181536
#2	3.877255	26.40629	.1960677	-.002452	3.059938	.3505716	.7125381
#3	3.889223	26.52689	.1968480	-.003223	3.070076	.3521640	.7140336

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.756225	.1022869	-.000099	.0137301	2.370858	6.374049	9.145458
Stddev	.036639	.0044654	.000298	.0022877	.018113	.029657	.024528
%RSD	.6365035	4.365545	301.8690	16.66201	.7639786	.4652786	.2681949

#1	5.744720	.0989166	.000130	.0135936	2.370189	6.369947	9.145869
#2	5.797235	.1073514	-.000435	.0160830	2.353088	6.405544	9.120727
#3	5.726719	.1005926	.000009	.0115137	2.389295	6.346657	9.169778

Sample Name: M2773-09 Acquired: 6/22/2021 19:48:56 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-9 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	7.254538	.0958210	-.174048
Stddev	.025085	.0010715	.001420
%RSD	.3457862	1.118176	.8156966

#1	7.240729	.0954577	-.173202
#2	7.239392	.0949785	-.175687
#3	7.283494	.0970269	-.173255

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3381.084	74178.71	15122.13	4212.042	3668.857
Stddev	7.491	147.84	56.10	6.159	7.488
%RSD	.2215482	.1992963	.3709866	.1462260	.2040928

#1	3386.942	74336.37	15128.32	4204.978	3676.780
#2	3383.666	74156.59	15174.87	4214.859	3667.894
#3	3372.644	74043.19	15063.19	4216.288	3661.897

Sample Name: M2773-10 Acquired: 6/22/2021 19:52:43 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-10 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0162085	-.011764	.1125864	-.037564	-.001667	161.8855	.7053581
Stddev	.0021607	.002023	.0024812	.005033	.002716	.6357	.0023545
%RSD	13.33044	17.19874	2.203817	13.39926	162.9415	.3926829	.3338054

#1	.0174808	-.011855	.1116878	-.040888	.001457	161.2003	.7026737
#2	.0174310	-.013740	.1106797	-.031773	-.002993	162.0002	.7063272
#3	.0137138	-.009697	.1153917	-.040031	-.003465	162.4561	.7070734

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0121479	-.001788	5.792303	.2073009	.0894518	.1405637	261.9513
Stddev	.0001148	.000254	.024093	.0007907	.0005463	.0013802	1.0654
%RSD	.9453799	14.20191	.4159507	.3814449	.6107350	.9819164	.4067264

#1	.0120605	-.002081	5.773807	.2064888	.0888884	.1398898	263.0578
#2	.0121051	-.001627	5.819548	.2080684	.0899792	.1396499	261.8639
#3	.0122780	-.001656	5.783555	.2073456	.0894880	.1421514	260.9323

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.856571	24.58718	.1709305	-.004183	5.255918	.3961296	.7685904
Stddev	.010614	.15037	.0006542	.000792	.014812	.0013328	.0044349
%RSD	.3715799	.6115893	.3827601	18.94172	.2818176	.3364508	.5770230

#1	2.844657	24.42343	.1701806	-.003287	5.268203	.3972726	.7640246
#2	2.860037	24.61907	.1713850	-.004473	5.260081	.3946656	.7688648
#3	2.865019	24.71906	.1712259	-.004790	5.239470	.3964506	.7728818

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.159245	.1074055	.0016493	.0099639	2.430346	7.383043	9.052464
Stddev	.035169	.0066369	.0003113	.0004230	.029659	.050011	.021377
%RSD	.8455626	6.179301	18.87522	4.245661	1.220364	.6773827	.2361480

#1	4.196160	.1148965	.0014997	.0100478	2.433950	7.436349	9.028615
#2	4.155443	.1050612	.0014409	.0103387	2.458038	7.375627	9.069901
#3	4.126131	.1022589	.0020071	.0095052	2.399050	7.337154	9.058877

Sample Name: M2773-10 Acquired: 6/22/2021 19:52:43 Type: Unk
 Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SB-10 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	8.142679	.0878497	-.190198
Stddev	.011370	.0015468	.000989
%RSD	.1396344	1.760704	.5201246

#1	8.129599	.0885506	-.191195
#2	8.150202	.0860766	-.190183
#3	8.148236	.0889220	-.189217

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3160.157	68787.86	13981.83	3875.243	3698.680
Stddev	3.113	190.60	78.16	17.665	2.635
%RSD	.0985035	.2770845	.5589831	.4558533	.0712425

#1	3160.113	68696.80	14071.56	3895.471	3701.313
#2	3163.292	68659.87	13928.63	3862.854	3696.043
#3	3157.066	69006.91	13945.31	3867.403	3698.684

Sample Name: M2773-11 Acquired: 6/22/2021 19:56:31 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-9-AOC-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0407023	-.010643	1.445535	-.033651	.0000694	89.68025	.5082591
Stddev	.0054809	.001192	.003650	.002135	.0013942	.26802	.0023519
%RSD	13.46579	11.19688	.2524689	6.343907	2009.997	.2988635	.4627357

#1	.0385242	-.011866	1.441850	-.031203	.0013711	89.41707	.5070196
#2	.0366452	-.010577	1.449148	-.034627	.0002388	89.67082	.5067862
#3	.0469374	-.009486	1.445606	-.035124	-.001402	89.95287	.5109715

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0089353	-.000297	7.741019	.1551840	.0715389	.2753018	216.2290
Stddev	.0000846	.000042	.037059	.0006341	.0003650	.0007156	.4209
%RSD	.9467676	14.29540	.4787314	.4086108	.5101591	.2599374	.1946586

#1	.0088405	-.000346	7.702381	.1558564	.0712655	.2746022	216.1134
#2	.0090031	-.000268	7.744410	.1545969	.0719533	.2760324	215.8779
#3	.0089624	-.000278	7.776265	.1550988	.0713980	.2752707	216.6956

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.124706	13.41211	.1536816	-.003592	2.732117	.3146592	.5590600
Stddev	.009319	.04136	.0006939	.000231	.021579	.0032000	.0025078
%RSD	.4385953	.3084042	.4515407	6.442796	.7898147	1.016973	.4485672

#1	2.114157	13.36475	.1534985	-.003410	2.743497	.3113564	.5604023
#2	2.131819	13.43044	.1544487	-.003853	2.707231	.3177453	.5606108
#3	2.128143	13.44114	.1530976	-.003514	2.745624	.3148758	.5561668

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.178952	.0689633	.0085448	.0737562	2.456147	5.010440	5.873914
Stddev	.036409	.0040834	.0005592	.0004426	.013356	.032235	.017061
%RSD	.8712520	5.921195	6.544247	.6001459	.5437637	.6433611	.2904462

#1	4.220362	.0730233	.0081095	.0737326	2.445845	5.044393	5.859137
#2	4.151959	.0648568	.0091755	.0742101	2.451359	4.980254	5.892585
#3	4.164535	.0690096	.0083494	.0733258	2.471237	5.006675	5.870021

Sample Name: M2773-11 Acquired: 6/22/2021 19:56:31 Type: Unk
 Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SB-9-AOC-2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	8.178589	.0789854	-.121341
Stddev	.022942	.0008649	.000240
%RSD	.2805178	1.095020	.1976299

#1	8.160210	.0780619	-.121370
#2	8.204301	.0797764	-.121087
#3	8.171255	.0791180	-.121564

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3096.238	68068.11	13505.50	3810.666	3811.618
Stddev	1.064	147.08	51.17	20.449	.490
%RSD	.0343553	.2160764	.3788833	.5366161	.0128606

#1	3096.008	67960.90	13560.00	3792.117	3811.836
#2	3097.398	68235.79	13458.48	3807.289	3811.962
#3	3095.308	68007.65	13498.03	3832.593	3811.057

Sample Name: M2773-12 Acquired: 6/22/2021 20:00:18 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-6-AOC-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0416673	-.013833	1.538122	-.058830	.0023186	131.5780
Stddev	.0039752	.001195	.006570	.005659	.0023384	.3452
%RSD	9.540210	8.639634	.4271473	9.619171	100.8519	.2623741

#1	.0383183	-.013950	1.531153	-.062805	.0048934	131.2567
#2	.0460602	-.014966	1.544203	-.061334	.0017353	131.5343
#3	.0406234	-.012584	1.539010	-.052351	.0003271	131.9430

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.011757	.0093740	-.006351	45.38909	.2617959	.0950479
Stddev	.004421	.0002073	.000252	.02291	.0006701	.0004776
%RSD	.4369518	2.211571	3.969332	.0504756	.2559671	.5024669

#1	1.007858	.0093055	-.006341	45.39107	.2625419	.0945262
#2	1.010853	.0092096	-.006607	45.36526	.2612449	.0951540
#3	1.016560	.0096069	-.006103	45.41095	.2616009	.0954635

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.162977	374.1348	1.714026	37.11218	.1766623	-.005334
Stddev	.016818	1.1826	.008225	.13054	.0013026	.000546
%RSD	.4039899	.3160877	.4798427	.3517484	.7373502	10.23966

#1	4.156315	373.1273	1.705242	36.96192	.1751673	-.005922
#2	4.150512	375.4368	1.715292	37.17693	.1775534	-.004843
#3	4.182106	373.8403	1.721544	37.19768	.1772661	-.005236

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.227547	.3585255	.5540732	9.787794	.1785493	.0033958
Stddev	.029706	.0017407	.0062623	.037090	.0062106	.0005335
%RSD	.4770102	.4855097	1.130235	.3789441	3.478355	15.71156

#1	6.193252	.3604183	.5547776	9.745081	.1713788	.0038617
#2	6.244087	.3581649	.5474884	9.811872	.1820381	.0028138
#3	6.245301	.3569934	.5599535	9.806430	.1822310	.0035121

Sample Name: M2773-12 Acquired: 6/22/2021 20:00:18 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-6-AOC-2 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0437819	2.761750	7.046412	F 11.87074	18.47086	.1060550
Stddev	.0016713	.017124	.089159	.09756	.19997	.0006020
%RSD	3.817314	.6200416	1.265304	.8218755	1.082639	.5675891
#1	.0423041	2.747740	7.003182	11.78087	18.26540	.1055565
#2	.0434461	2.756671	6.987110	11.85685	18.48232	.1058848
#3	.0455957	2.780839	7.148944	11.97450	18.66485	.1067238

Elem	Sr4077
Units	ppm
Avg	-.090241
Stddev	.001212
%RSD	1.343264
#1	-.089890
#2	-.091590
#3	-.089243

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2856.148	62732.77	12779.94	3495.950	3627.399
Stddev	13.591	119.91	63.50	26.868	11.228
%RSD	.4758340	.1911403	.4968946	.7685582	.3095203
#1	2863.438	62770.07	12759.58	3502.473	3637.424
#2	2864.538	62829.60	12851.13	3518.957	3629.506
#3	2840.468	62598.65	12729.13	3466.421	3615.267

Sample Name: CCV07 Acquired: 6/22/2021 20:04:05 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17695 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.808938	k 4.895392	4.853878	k 4.801767	4.780258	9.687942	^F *****
Stddev	.020278	.010041	.009365	.030727	.012835	.027673	-----
%RSD	.4216786	.2051104	.1929361	.6399195	.2684947	.2856442	-----

#1	4.793767	4.884133	4.845416	4.772390	4.766311	9.656907	9.468285
#2	4.801076	k 4.898624	4.863940	k 4.799225	4.782890	9.710047	^ -----
#3	4.831970	4.903419	4.852277	4.833687	4.791573	9.696874	9.459805

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2598080	k 2.437420	24.55195	.9989192	k 2.442424	1.213008	4.805352
Stddev	.0012975	.002710	.11043	.0020650	.003570	.004093	.026212
%RSD	.4993998	.1111649	.4497808	.2067263	.1461706	.3374515	.5454672

#1	.2592642	2.434302	24.42555	.9981485	2.438915	1.208345	4.786976
#2	.2612888	k 2.438747	24.60062	.9973504	k 2.442304	1.214670	4.793713
#3	.2588708	2.439209	24.62969	1.001259	2.446053	1.216009	4.835368

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.409683	24.62327	2.425937	1.224801	23.10432	2.408301	2.459209
Stddev	.012843	.07452	.004488	.004042	.12698	.013378	.005023
%RSD	.5329810	.3026439	.1850173	.3300127	.5495849	.5554990	.2042412

#1	2.394946	24.53828	2.421409	1.221047	23.06977	2.392962	2.453411
#2	2.415616	24.67740	2.426018	1.224277	22.99820	2.414385	2.461974
#3	2.418487	24.65414	2.430384	1.229080	23.24500	2.417556	2.462241

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.14787	k 5.051907	4.883054	4.915067	4.894935	4.700780	5.020039
Stddev	.12227	.030109	.013657	.016954	.013844	.034250	.003129
%RSD	.5282331	.5960003	.2796731	.3449335	.2828171	.7286079	.0623278

#1	23.12101	5.033018	4.869838	4.896398	4.879485	4.734049	5.017981
#2	23.04126	k 5.086630	4.882211	4.919300	4.906214	4.702664	5.023640
#3	23.28134	5.036074	4.897112	4.929503	4.899105	4.665626	5.018496

Sample Name: CCV07 Acquired: 6/22/2021 20:04:05 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17695 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	k 4.821194	4.707372	^F *****
Stddev	.009840	.005506	-----
%RSD	.2040922	.1169728	-----

#1	4.820071	4.707611	4.840346
#2	k 4.831547	4.701750	^ -----
#3	4.811964	4.712755	4.796382

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2737.638	60330.76	12062.71	3169.175	3691.260
Stddev	4.727	76.55	39.81	7.646	5.378
%RSD	.1726761	.1268789	.3300091	.2412652	.1456852

#1	2742.056	60347.99	12067.98	3168.858	3691.148
#2	2732.653	60397.22	12020.53	3176.975	3685.940
#3	2738.206	60247.07	12099.62	3161.693	3696.693

Sample Name: CCB07 Acquired: 6/22/2021 20:07:54 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB17695 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0015320	-.004420	.0012758	.0014280	.0002467	.0013107	.0001098
Stddev	.0019906	.002774	.0005200	.0030503	.0017937	.0084827	.0001429
%RSD	129.9307	62.76272	40.75921	213.6133	727.2299	647.2156	130.1829

#1	-.000745	-.003464	.0016151	-.001919	.0022318	-.007681	.0002032
#2	.002400	-.002250	.0006771	.002150	-.001258	.002443	-.000055
#3	.002941	-.007546	.0015351	.004052	-.000234	.009170	.000181

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000193	.0000506	-.006588	-.000282	.0001354	.0003576	.0034834
Stddev	.0000260	.0001600	.007219	.000479	.0002365	.0001978	.0015627
%RSD	134.5285	315.8845	109.5641	170.0500	174.6807	55.30533	44.86109

#1	.0000458	.0002228	-.012235	-.000776	-.000122	.0002950	.0017208
#2	.0000183	-.000093	.001545	-.000248	.000186	.0001987	.0040304
#3	-.000006	.000023	-.009075	.000180	.000342	.0005791	.0046991

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004887	-.011383	.0002815	-.000104	-.027825	-.001010	-.000104
Stddev	.0003110	.010006	.0001219	.000414	.006009	.000576	.000182
%RSD	63.64397	87.90311	43.30207	397.6663	21.59696	57.00296	174.1288

#1	.0003324	-.010426	.0003564	.000246	-.027754	-.001522	.000036
#2	.0008469	-.021834	.0003474	.000003	-.033870	-.000387	-.000310
#3	.0002868	-.001890	.0001409	-.000561	-.021851	-.001122	-.000040

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.023159	-.005621	.0002647	.0000920	.0006508	.0005983	-.001961
Stddev	.025193	.000687	.0002222	.0004768	.0010620	.0065402	.000897
%RSD	108.7833	12.22561	83.93807	518.3821	163.2026	1093.113	45.73289

#1	-.050077	-.004945	.0004640	.0000805	.0010928	.0036568	-.001212
#2	-.000149	-.006319	.0003051	.0005744	-.000561	-.006911	-.001715
#3	-.019250	-.005601	.0000251	-.000379	.001420	.005049	-.002954

Sample Name: CCB07 Acquired: 6/22/2021 20:07:54 Type: Unk
 Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB17695 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001824	.0001649	.0001257
Stddev	.002327	.0008209	.0000439
%RSD	127.6010	497.7953	34.94478

#1	-.000993	-.000772	.0001753
#2	-.000026	.000507	.0000918
#3	-.004452	.000759	.0001100

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2935.837	62523.03	12018.51	3426.983	4079.038
Stddev	41.818	50.35	53.00	22.025	11.626
%RSD	1.424414	.0805311	.4409851	.6426792	.2850258

#1	2902.654	62464.89	12051.59	3452.215	4071.556
#2	2922.049	62552.24	12046.55	3411.610	4092.432
#3	2982.809	62551.96	11957.38	3417.124	4073.125

Sample Name: M2776-01 Acquired: 6/22/2021 20:11:57 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0339-DISCRET Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1752300	-.017416	1.174388	-.048212	.0043783	74.91539
Stddev	.0047892	.003666	.002514	.000160	.0002796	.29542
%RSD	2.733113	21.04729	.2140998	.3308728	6.385785	.3943426

#1	.1757423	-.020106	1.175422	-.048085	.0042008	74.57447
#2	.1702052	-.018902	1.176220	-.048391	.0042334	75.07549
#3	.1797425	-.013241	1.171521	-.048159	.0047006	75.09621

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2914662	.0139335	.0069115	115.8567	.5498817	.0860159
Stddev	.0013797	.0000260	.0004738	.0565	.0012287	.0008194
%RSD	.4733550	.1864438	6.855850	.0487945	.2234503	.9525851

#1	.2899163	.0139420	.0068045	115.7934	.5486004	.0852395
#2	.2925602	.0139044	.0065003	115.9020	.5499947	.0859358
#3	.2919222	.0139542	.0074297	115.8748	.5510500	.0868724

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.760735	326.5966	1.796576	48.84977	.1935047	.0035221
Stddev	.035242	2.0000	.007336	.24010	.0025840	.0005624
%RSD	2.001528	.6123706	.4083259	.4915158	1.335382	15.96657

#1	1.780704	324.4581	1.789298	48.57763	.1922714	.0028778
#2	1.720044	326.9108	1.803969	49.03173	.1917684	.0039140
#3	1.781457	328.4208	1.796462	48.93995	.1964743	.0037747

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	91.79117	.4069561	4.015310	47.81270	.5594637	.0219425
Stddev	.67909	.0060933	.012965	.20595	.0076707	.0010539
%RSD	.7398254	1.497278	.3228791	.4307373	1.371079	4.802933

#1	91.03834	.3999328	4.027152	47.57772	.5527169	.0222497
#2	91.97759	.4101023	4.017321	47.89856	.5578672	.0207692
#3	92.35759	.4108331	4.001458	47.96183	.5678070	.0228087

Sample Name: M2776-01 Acquired: 6/22/2021 20:11:57 Type: Unk
 Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 0339-DISCRET Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1101059	1.746889	8.594470	9.263537	F 174.6968	.0927569
Stddev	.0015030	.005609	.092466	.131337	.0931	.0005815
%RSD	1.365097	.3211003	1.075875	1.417783	.0532901	.6269396

#1	.1091310	1.740420	8.529968	9.176842	174.6638	.0927391
#2	.1093498	1.750403	8.700406	9.199124	174.6247	.0933472
#3	.1118369	1.749844	8.553036	9.414645	174.8019	.0921845

Elem	Sr4077
Units	ppm
Avg	.6492165
Stddev	.0011816
%RSD	.1820008

#1	.6478528
#2	.6498616
#3	.6499350

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2990.538	65001.45	13446.20	3585.947	3519.275
Stddev	59.799	247.33	44.14	6.778	1.953
%RSD	1.999619	.3804945	.3283015	.1890213	.0555070

#1	2956.508	65273.26	13429.02	3590.217	3520.131
#2	3059.586	64789.65	13413.23	3578.131	3520.654
#3	2955.520	64941.44	13496.35	3589.493	3517.039

Sample Name: M2789-01 Acquired: 6/22/2021 20:15:44 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: T-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0540196	-.022403	1.562350	-.068188	.0214474	289.0268
Stddev	.0032437	.000927	.050916	.002328	.0012149	.4520
%RSD	6.004713	4.139703	3.258945	3.413676	5.664763	.1564008

#1	.0573634	-.023073	1.548571	-.066844	.0202086	288.8288
#2	.0538092	-.022791	1.618737	-.066844	.0214966	289.5440
#3	.0508862	-.021345	1.519741	-.070876	.0226369	288.7075

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.552548	.0141746	.1839122	F 2355.312	.5916130	.1650627
Stddev	.006970	.0001586	.0050454	26.326	.0018255	.0043779
%RSD	.2730426	1.119142	2.743379	1.117714	.3085610	2.652275

#1	2.554054	.0141447	.1818868	2330.443	.5926967	.1634470
#2	2.558641	.0140330	.1896556	2352.608	.5926368	.1700188
#3	2.544948	.0143460	.1801943	2382.885	.5895054	.1617223

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.554802	278.5711	6.036362	137.5177	.4277902	-.006309
Stddev	.003588	.7873	.012546	.3004	.0098996	.000305
%RSD	.2307778	.2826124	.2078461	.2184441	2.314121	4.834915

#1	1.552540	278.1749	6.021901	137.1731	.4233917	-.005982
#2	1.552928	279.4778	6.042835	137.6549	.4391269	-.006585
#3	1.558940	278.0607	6.044349	137.7249	.4208521	-.006360

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.166324	.4084949	20.22326	14.55594	.5487013	.0108152
Stddev	.033865	.0037386	.04497	.08698	.0051989	.0005063
%RSD	.4725611	.9152223	.2223622	.5975426	.9474955	4.681049

#1	7.188533	.4071706	20.19758	14.63377	.5485868	.0106925
#2	7.183092	.4127154	20.19701	14.57199	.5539565	.0103815
#3	7.127346	.4055986	20.27518	14.46205	.5435606	.0113715

Sample Name: M2789-01 Acquired: 6/22/2021 20:15:44 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: T-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0211673	9.483130	3.261917	F 17.18348	72.52853	.2854080
Stddev	.0015909	.004470	.015917	.01121	2.20765	.0008940
%RSD	7.515915	.0471360	.4879645	.0652350	3.043830	.3132191
#1	.0194433	9.487756	3.269078	17.19000	72.10737	.2860097
#2	.0214800	9.482798	3.272995	17.17053	74.91641	.2858334
#3	.0225787	9.478835	3.243677	17.18989	70.56180	.2843807

Elem	Sr4077
Units	ppm
Avg	8.306404
Stddev	.021101
%RSD	.2540352
#1	8.282281
#2	8.321439
#3	8.315490

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2687.442	58692.89	13521.10	3233.177	2757.507
Stddev	3.744	97.84	29.38	7.249	84.622
%RSD	.1393114	.1667066	.2172781	.2242151	3.068793
#1	2691.485	58701.39	13547.73	3235.925	2777.814
#2	2686.747	58591.08	13525.97	3238.650	2664.579
#3	2684.095	58786.21	13489.59	3224.955	2830.128

Sample Name: M2789-03 Acquired: 6/22/2021 20:19:47 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: T-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2234686	-.015362	10.82667	-.041197	-.002630	245.0321
Stddev	.0154467	.001619	.40411	.001876	.001845	.6152
%RSD	6.912260	10.53699	3.732587	4.553805	70.13268	.2510660

#1	.2056505	-.016429	10.36074	-.042575	-.004738	244.4317
#2	.2316809	-.016158	11.03737	-.039060	-.001310	245.6611
#3	.2330746	-.013499	11.08189	-.041955	-.001843	245.0034

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.404764	.0203874	.1049174	1665.861	F 3.686668	.1945239
Stddev	.026583	.0001640	.0051914	.445	.022443	.0072712
%RSD	.3590026	.8041898	4.948099	.0267103	.6087623	3.737952

#1	7.375160	.0204674	.0989252	1666.295	3.661094	.1861540
#2	7.426591	.0204960	.1080581	1665.406	3.695827	.1981359
#3	7.412543	.0201988	.1077691	1665.882	3.703083	.1992819

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.520147	213.7667	5.986003	123.6141	.4007685	-.003340
Stddev	.205632	.6492	.028103	.5216	.0146167	.000337
%RSD	3.725126	.3036946	.4694829	.4219660	3.647169	10.10113

#1	5.282800	213.2984	5.964171	123.3077	.3839090	-.003637
#2	5.632951	213.4939	6.017711	124.2163	.4085161	-.003411
#3	5.644690	214.5078	5.976128	123.3181	.4098804	-.002973

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.73940	.4488026	22.09609	24.60387	.3868900	.0047718
Stddev	.03397	.0038146	.10315	.16324	.0041131	.0003876
%RSD	.2893929	.8499413	.4668305	.6634579	1.063121	8.121983

#1	11.71320	.4463630	22.00158	24.56369	.3856441	.0048415
#2	11.72720	.4531985	22.08058	24.46448	.3835440	.0043541
#3	11.77778	.4468465	22.20612	24.78345	.3914821	.0051198

Sample Name: M2789-03 Acquired: 6/22/2021 20:19:47 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: T-2 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0260526	8.494939	2.575678	F 13.46951	57.66645	.2607795
Stddev	.0004174	.031011	.026840	.46324	2.18367	.0012038
%RSD	1.602205	.3650567	1.042042	3.439212	3.786731	.4616209

#1	.0262018	8.483527	2.586269	12.94449	55.14698	.2617344
#2	.0263750	8.530039	2.545159	13.64335	58.83895	.2611770
#3	.0255811	8.471251	2.595606	13.82068	59.01343	.2594273

Elem	Sr4077
Units	ppm
Avg	13.35399
Stddev	.15274
%RSD	1.143798

#1	13.38249
#2	13.49048
#3	13.18901

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2899.910	62378.09	14020.99	3488.235	2870.987
Stddev	107.377	121.76	75.60	11.449	105.915
%RSD	3.702755	.1951925	.5392254	.3282099	3.689134

#1	3023.890	62510.84	14046.94	3498.500	2993.262
#2	2839.132	62271.61	13935.83	3490.317	2811.948
#3	2836.708	62351.81	14080.20	3475.889	2807.749

Sample Name: M2789-05 Acquired: 6/22/2021 20:23:52 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: T-2-BESIDE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0975334	-.042006	.5776087	-.118775	.0062494	207.4684
Stddev	.0026844	.005717	.0186930	.007438	.0016748	.3237
%RSD	2.752299	13.61037	3.236280	6.262680	26.79989	.1560207

#1	.0983951	-.036286	.5700827	-.116898	.0050263	207.1096
#2	.0945239	-.047721	.5988917	-.126971	.0081583	207.5572
#3	.0996811	-.042011	.5638518	-.112454	.0055636	207.7384

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.976169	.0143220	.0331092	1706.161	.9242683	.1920756
Stddev	.003034	.0000877	.0024481	19.089	.0034287	.0044450
%RSD	.1535307	.6121444	7.394124	1.118851	.3709591	2.314202

#1	1.973201	.0142215	.0315802	1687.378	.9226981	.1900022
#2	1.976041	.0143623	.0359328	1705.561	.9282008	.1971785
#3	1.979265	.0143823	.0318146	1725.543	.9219059	.1890461

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5036024	620.3541	8.600257	109.7640	.2928933	-.013333
Stddev	.0094826	1.5144	.022179	.1661	.0060864	.000642
%RSD	1.882947	.2441144	.2578868	.1513195	2.078017	4.813247

#1	.4983294	619.9969	8.576288	109.6362	.2899320	-.013746
#2	.5145495	622.0151	8.604432	109.7040	.2998936	-.012593
#3	.4979284	619.0502	8.620052	109.9518	.2888542	-.013659

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.152541	.3542308	3.127317	9.986382	.5882581	-.003685
Stddev	.026407	.0041349	.014826	.033904	.0046937	.000950
%RSD	.4292025	1.167286	.4740745	.3395073	.7979030	25.78193

#1	6.123219	.3572174	3.129377	10.00488	.5899031	-.002664
#2	6.174447	.3559637	3.111570	10.00701	.5919079	-.004542
#3	6.159956	.3495115	3.141006	9.94725	.5829633	-.003848

Sample Name: M2789-05 Acquired: 6/22/2021 20:23:52 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: T-2-BESIDE Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0172151	8.005262	2.600282	F 13.43404	57.87736	.1661344
Stddev	.0005186	.024461	.012276	.24646	1.40013	.0009742
%RSD	3.012220	.3055608	.4720893	1.834626	2.419135	.5864182

#1	.0167020	7.978735	2.609947	13.29631	57.26466	.1667921
#2	.0177389	8.010124	2.604428	13.71858	59.47940	.1665960
#3	.0172044	8.026926	2.586470	13.28722	56.88801	.1650152

Elem	Sr4077
Units	ppm
Avg	7.235745
Stddev	.042252
%RSD	.5839363

#1	7.284479
#2	7.209386
#3	7.213369

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2758.716	59605.70	13122.32	3291.689	2900.511
Stddev	70.498	150.83	19.38	11.786	73.632
%RSD	2.555474	.2530417	.1476997	.3580530	2.538604

#1	2791.368	59657.59	13129.87	3292.017	2933.342
#2	2677.811	59435.78	13136.79	3303.308	2816.174
#3	2806.968	59723.73	13100.30	3279.743	2952.017

Sample Name: M2789-07 Acquired: 6/22/2021 20:27:55 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SHORT-PILLAR Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0206284	-.010545	.9879874	-.058300	.0144911	207.0742
Stddev	.0011127	.004031	.0038356	.001906	.0035795	.4271
%RSD	5.393902	38.22380	.3882283	3.268642	24.70122	.2062504

#1	.0216831	-.009603	.9923714	-.056462	.0181050	206.9602
#2	.0207364	-.014963	.9863407	-.058170	.0109471	207.5467
#3	.0194656	-.007069	.9852501	-.060267	.0144211	206.7156

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.064604	.0098079	.9943441	1455.394	.5733647	.1774100
Stddev	.002384	.0000816	.0071139	15.145	.0000738	.0002929
%RSD	.2239521	.8318795	.7154409	1.040635	.0128723	.1651281

#1	1.064516	.0098844	1.000953	1440.612	.5734184	.1776658
#2	1.067031	.0098171	.995265	1470.878	.5732806	.1770904
#3	1.062265	.0097220	.986815	1454.691	.5733953	.1774737

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.08225	258.8801	5.194811	124.9734	.4167074	-.003711
Stddev	.30856	.9689	.010525	.3453	.0010731	.000497
%RSD	1.918613	.3742824	.2026061	.2763247	.2575190	13.39605

#1	15.93887	258.0265	5.185269	124.7466	.4174979	-.004206
#2	15.87147	258.6805	5.206100	125.3709	.4154857	-.003212
#3	16.43640	259.9333	5.193064	124.8029	.4171385	-.003714

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.67491	.4286615	18.50785	19.96318	.3629990	-.002041
Stddev	.05278	.0027582	.07252	.06080	.0030297	.000376
%RSD	.4164198	.6434359	.3918293	.3045441	.8346310	18.44075

#1	12.72737	.4288133	18.45741	20.02290	.3611092	-.002409
#2	12.67554	.4258306	18.59096	19.96528	.3613942	-.002057
#3	12.62182	.4313406	18.47518	19.90136	.3664935	-.001657

Sample Name: M2789-07 Acquired: 6/22/2021 20:27:55 Type: Unk
 Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SHORT-PILLAR Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0074635	10.31450	1.816851	F 10.54127	34.35728	.2128149
Stddev	.0005704	.04000	.004804	.01546	.86550	.0011111
%RSD	7.642560	.3877909	.2644121	.1466996	2.519130	.5221052

#1	.0071452	10.33263	1.822369	10.53471	35.34135	.2131513
#2	.0081221	10.34222	1.813602	10.53017	34.01625	.2115744
#3	.0071233	10.26864	1.814582	10.55893	33.71423	.2137189

Elem	Sr4077
Units	ppm
Avg	9.661661
Stddev	.037747
%RSD	.3906865

#1	9.697893
#2	9.622563
#3	9.664526

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2819.653	60499.98	13414.08	3381.400	3019.481
Stddev	52.036	73.03	32.65	13.906	20.084
%RSD	1.845489	.1207169	.2433656	.4112371	.6651504

#1	2844.998	60576.31	13444.57	3394.975	3001.775
#2	2854.162	60430.76	13379.64	3367.186	3015.362
#3	2759.800	60492.87	13418.02	3382.040	3041.305

Sample Name: M2789-09 Acquired: 6/22/2021 20:31:59 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TALL-PILLARS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0477806	-.020964	.6028855	-.046414	.0123108	177.3712
Stddev	.0047076	.002460	.0090964	.003878	.0016577	.1328
%RSD	9.852458	11.73549	1.508806	8.356266	13.46554	.0748826

#1	.0423812	-.020123	.6019553	-.045082	.0103970	177.3791
#2	.0510240	-.019035	.5942900	-.043377	.0132327	177.4998
#3	.0499368	-.023735	.6124112	-.050783	.0133026	177.2345

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.113258	.0092262	.1055695	1655.011	.5170538	.1366209
Stddev	.001219	.0002037	.0035652	6.324	.0013292	.0044086
%RSD	.1094796	2.208325	3.377163	.3820944	.2570682	3.226885

#1	1.112473	.0090053	.1036928	1657.297	.5164764	.1346463
#2	1.114662	.0094068	.1033346	1647.862	.5161109	.1335448
#3	1.112639	.0092664	.1096811	1659.873	.5185740	.1416717

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.592770	218.1225	4.207984	95.17166	.2451984	-.004847
Stddev	.001512	1.0892	.001696	.21666	.0060397	.000427
%RSD	.0949353	.4993480	.0403147	.2276480	2.463176	8.800673

#1	1.591932	219.2538	4.206651	95.38654	.2420171	-.004369
#2	1.591863	217.0810	4.209894	95.17519	.2414144	-.005188
#3	1.594516	218.0328	4.207408	94.95327	.2521638	-.004985

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.82298	.2831670	3.306296	14.82720	.3718653	.0057767
Stddev	.04741	.0012185	.039301	.04016	.0069011	.0001705
%RSD	.4010008	.4303209	1.188668	.2708469	1.855805	2.951452

#1	11.87072	.2817896	3.348793	14.87342	.3797525	.0057983
#2	11.82231	.2836069	3.298836	14.80084	.3669374	.0059353
#3	11.77591	.2841044	3.271260	14.80733	.3689060	.0055964

Sample Name: M2789-09 Acquired: 6/22/2021 20:31:59 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TALL-PILLARS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0141454	6.073284	1.949984	F 12.12672	38.30985	.1913414
Stddev	.0011527	.012766	.025495	.31926	.81396	.0004804
%RSD	8.148664	.2102073	1.307424	2.632699	2.124666	.2510777
#1	.0149785	6.072147	1.975972	11.96515	37.95496	.1915919
#2	.0128299	6.086580	1.948967	11.92053	37.73359	.1916448
#3	.0146279	6.061123	1.925013	12.49446	39.24100	.1907875

Elem	Sr4077
Units	ppm
Avg	7.965661
Stddev	.023760
%RSD	.2982785
#1	7.938771
#2	7.974392
#3	7.983820

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2765.192	59523.74	13192.24	3353.180	2964.067
Stddev	68.698	50.68	37.62	38.174	70.519
%RSD	2.484378	.0851388	.2851959	1.138450	2.379117
#1	2844.507	59471.65	13235.54	3311.425	3002.889
#2	2726.665	59572.88	13167.55	3361.825	3006.644
#3	2724.404	59526.68	13173.63	3386.291	2882.668

Sample Name: M2789-11 Acquired: 6/22/2021 20:36:03 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CONCRETE-SLA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0372174	-.016371	.3206000	-.034509	.0159965	164.9535
Stddev	.0036779	.001729	.0035882	.006589	.0026568	.5830
%RSD	9.882283	10.56104	1.119222	19.09406	16.60890	.3534295

#1	.0394579	-.015025	.3245374	-.031527	.0142671	164.6927
#2	.0392216	-.015767	.3175142	-.029939	.0190557	164.5466
#3	.0329727	-.018321	.3197483	-.042063	.0146667	165.6214

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.119307	.0082329	.0433726	F 1805.681	.1855635	.0754558
Stddev	.004910	.0001255	.0002324	5.782	.0005198	.0002935
%RSD	.4387019	1.523923	.5357735	.3202043	.2801352	.3889153

#1	1.117782	.0083575	.0436162	1800.009	.1859647	.0757745
#2	1.115340	.0081066	.0433484	1805.465	.1849762	.0751967
#3	1.124799	.0082347	.0431533	1811.567	.1857495	.0753963

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.498707	144.3593	2.717888	106.9831	.1972826	-.003763
Stddev	.103234	.4840	.010368	.0853	.0005190	.000029
%RSD	2.294751	.3352990	.3814544	.0797765	.2630865	.7695613

#1	4.456241	143.8108	2.720130	107.0283	.1971288	-.003796
#2	4.616401	144.5405	2.706582	106.8846	.1968578	-.003740
#3	4.423478	144.7266	2.726950	107.0363	.1978611	-.003754

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.14714	.2557991	5.631317	18.39442	.3164485	.0017418
Stddev	.06359	.0009152	.006566	.08538	.0019525	.0007846
%RSD	.3938138	.3577633	.1166059	.4641370	.6169934	45.04467

#1	16.09202	.2560877	5.624268	18.30208	.3143261	.0011793
#2	16.13268	.2565352	5.632422	18.41070	.3168509	.0026381
#3	16.21672	.2547745	5.637261	18.47049	.3181683	.0014080

Sample Name: M2789-11 Acquired: 6/22/2021 20:36:03 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CONCRETE-SLA Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0177972	5.703345	1.958316	8.289605	39.20382	.1583575
Stddev	.0010462	.018432	.010344	.009119	.21937	.0005169
%RSD	5.878666	.3231795	.5281947	.1100076	.5595738	.3264386

#1	.0183062	5.701431	1.964114	8.300134	39.45627	.1579137
#2	.0184916	5.685944	1.946374	8.284480	39.09564	.1582336
#3	.0165939	5.722659	1.964461	8.284201	39.05955	.1589251

Elem	Sr4077
Units	ppm
Avg	16.89201
Stddev	.08236
%RSD	.4875749

#1	16.88883
#2	16.81128
#3	16.97591

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2691.782	57268.14	12768.75	3226.681	2970.425
Stddev	61.808	75.28	30.85	6.932	12.612
%RSD	2.296191	.1314558	.2416268	.2148290	.4245731

#1	2719.378	57313.66	12754.25	3233.895	2955.864
#2	2620.983	57309.52	12804.19	3226.079	2977.500
#3	2734.986	57181.25	12747.83	3220.071	2977.910

Sample Name: M2789-13 Acquired: 6/22/2021 20:40:08 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CONCRETE-SLA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4219990	-.016380	.9016457	-.046314	.0116542	189.4961
Stddev	.0106905	.002550	.0072975	.000386	.0014762	.2257
%RSD	2.533296	15.56627	.8093527	.8337571	12.66636	.1191307

#1	.4163419	-.014530	.9015190	-.046587	.0111085	189.2502
#2	.4343294	-.015322	.8944124	-.046484	.0105286	189.6940
#3	.4153258	-.019289	.9090058	-.045872	.0133255	189.5440

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.190935	.0105583	.2932394	1737.803	.2842520	.1248272
Stddev	.000737	.0000693	.0011091	6.377	.0019522	.0004251
%RSD	.0618935	.6560314	.3782354	.3669406	.6867782	.3405362

#1	1.191147	.0106270	.2936651	1731.506	.2848779	.1252868
#2	1.191544	.0105594	.2919805	1737.648	.2820636	.1244482
#3	1.190116	.0104885	.2940726	1744.256	.2858145	.1247465

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.640779	212.9785	5.643648	110.7579	.2742573	-.005125
Stddev	.062299	.7874	.004673	.2127	.0003632	.000548
%RSD	2.359125	.3697076	.0828031	.1920040	.1324193	10.68519

#1	2.587297	212.0695	5.645685	110.8445	.2745813	-.005349
#2	2.709185	213.4159	5.646957	110.9135	.2738647	-.004501
#3	2.625856	213.4501	5.638302	110.5156	.2743258	-.005526

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.55918	.2915602	7.394472	19.24316	.4050028	.0001416
Stddev	.01863	.0021580	.043095	.04323	.0016660	.0006374
%RSD	.0758583	.7401430	.5828061	.2246412	.4113631	450.1443

#1	24.57102	.2915297	7.393183	19.29165	.4035012	.0008299
#2	24.53771	.2937333	7.438197	19.20864	.4067950	-.000428
#3	24.56882	.2894177	7.352035	19.22920	.4047122	.000023

Sample Name: M2789-13 Acquired: 6/22/2021 20:40:08 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CONCRETE-SLA Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0096887	6.760374	1.871409	F 11.24832	39.33071	.2492556
Stddev	.0012776	.002940	.010821	.01976	.41039	.0019876
%RSD	13.18607	.0434945	.5782244	.1757066	1.043431	.7974266
#1	.0099204	6.763722	1.872146	11.25288	39.24129	.2479510
#2	.0083112	6.758211	1.881843	11.22668	38.97240	.2515432
#3	.0108346	6.759189	1.860239	11.26541	39.77843	.2482726

Elem	Sr4077
Units	ppm
Avg	11.46703
Stddev	.09751
%RSD	.8503823
#1	11.57456
#2	11.44218
#3	11.38434

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2828.832	60200.02	13302.86	3378.093	2984.606
Stddev	66.772	152.74	32.97	16.562	28.711
%RSD	2.360409	.2537132	.2478337	.4902802	.9619648
#1	2883.812	60082.26	13267.13	3376.722	2990.271
#2	2754.529	60372.60	13332.10	3362.258	3010.062
#3	2848.155	60145.19	13309.35	3395.297	2953.485

Sample Name: M2789-15 Acquired: 6/22/2021 20:44:12 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CONCRETE-SLA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0305330	-.012800	.2324363	-.036341	.0170755	131.6980
Stddev	.0031597	.004290	.0048049	.003083	.0015568	.9054
%RSD	10.34847	33.51347	2.067181	8.482400	9.116822	.6874569

#1	.0325663	-.015115	.2292463	-.034248	.0186382	130.8544
#2	.0268928	-.007850	.2301001	-.039881	.0155248	131.5851
#3	.0321400	-.015436	.2379625	-.034894	.0170635	132.6546

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.772809	.0066145	.0063318	F 1806.300	.6825355	.0756010
Stddev	.010628	.0000709	.0005097	10.211	.0022297	.0016854
%RSD	.5994969	1.071623	8.049254	.5653004	.3266770	2.229296

#1	1.763317	.0065584	.0062111	1811.257	.6811307	.0749075
#2	1.770818	.0066942	.0058933	1794.557	.6851065	.0743730
#3	1.784291	.0065909	.0068910	1813.086	.6813694	.0775225

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6317438	143.5956	4.369048	130.7893	.3213971	.0029994
Stddev	.0123384	.7136	.024835	.3677	.0072861	.0001273
%RSD	1.953076	.4969670	.5684246	.2811089	2.267011	4.245673

#1	.6250900	142.9217	4.347039	130.4810	.3169572	.0030866
#2	.6241605	144.3432	4.364131	130.6906	.3174282	.0030584
#3	.6459809	143.5219	4.395973	131.1962	.3298060	.0028533

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.934530	.4284559	1.282551	17.59563	.4101099	.0235301
Stddev	.037831	.0023107	.011479	.10537	.0011300	.0003514
%RSD	.6374793	.5393026	.8950183	.5988230	.2755306	1.493432

#1	5.890846	.4268138	1.295346	17.48049	.4092213	.0234133
#2	5.956483	.4274559	1.279152	17.68726	.4113816	.0232519
#3	5.956261	.4310982	1.273156	17.61914	.4097267	.0239250

Sample Name: M2789-15 Acquired: 6/22/2021 20:44:12 Type: Unk
 Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CONCRETE-SLA Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0214165	5.552414	2.060788	8.751266	70.50774	.1690228
Stddev	.0010455	.033950	.033341	.163887	1.41617	.0023479
%RSD	4.881575	.6114514	1.617892	1.872729	2.008526	1.389084

#1	.0214379	5.518371	2.059433	8.645502	70.12957	.1663667
#2	.0203605	5.552600	2.094786	8.668245	69.31905	.1698802
#3	.0224511	5.586271	2.028144	8.940051	72.07460	.1708214

Elem	Sr4077
Units	ppm
Avg	10.13048
Stddev	.13222
%RSD	1.305165

#1	10.21462
#2	9.97808
#3	10.19873

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2722.125	57854.99	12928.65	3260.708	2915.566
Stddev	61.164	54.70	68.48	25.557	63.323
%RSD	2.246934	.0945492	.5296632	.7837950	2.171890

#1	2737.112	57914.41	12923.95	3232.815	2938.155
#2	2774.403	57806.73	12999.35	3266.309	2964.496
#3	2654.860	57843.83	12862.64	3283.001	2844.046

Sample Name: M2789-17 Acquired: 6/22/2021 20:48:17 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CONCRETE-SLA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0531829	-.017620	.2146518	-.047462	.0098154	216.6687	.7548615
Stddev	.0013633	.001467	.0020918	.008626	.0018416	.1385	.0012246
%RSD	2.563453	8.326518	.9745181	18.17549	18.76270	.0639210	.1622275

#1	.0517073	-.017034	.2165331	-.037618	.0096407	216.7065	.7550484
#2	.0543957	-.016537	.2123992	-.053702	.0080673	216.5153	.7535542
#3	.0534458	-.019290	.2150232	-.051064	.0117381	216.7844	.7559820

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0089361	.0597315	1492.454	.1917247	.1586036	1.694549	218.4827
Stddev	.0000324	.0001329	10.171	.0004652	.0006766	.003014	.7068
%RSD	.3626980	.2225557	.6815063	.2426192	.4266245	.1778632	.3234816

#1	.0088990	.0598532	1503.435	.1918887	.1579697	1.697578	217.7402
#2	.0089505	.0595896	1490.570	.1920856	.1593161	1.691550	218.5607
#3	.0089589	.0597518	1483.356	.1911997	.1585249	1.694518	219.1472

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.864430	98.56866	.2628532	-.005130	40.96558	.3027999	4.384927
Stddev	.007814	.13389	.0005604	.000116	.15421	.0035709	.010608
%RSD	.1606394	.1358393	.2131810	2.262065	.3764372	1.179307	.2419215

#1	4.867673	98.59784	.2631948	-.005194	40.85812	.3000408	4.374078
#2	4.870100	98.68557	.2631584	-.004996	40.89634	.3068331	4.385427
#3	4.855516	98.42259	.2622065	-.005200	41.14227	.3015257	4.395276

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.52583	.3224967	.0015279	.0063832	6.283839	1.879433	9.285382
Stddev	.06072	.0035713	.0004912	.0023145	.008541	.015829	.019454
%RSD	.4847456	1.107388	32.14834	36.25984	.1359167	.8421967	.2095133

#1	12.49850	.3200074	.0016547	.0060308	6.280642	1.879280	9.289239
#2	12.48359	.3208940	.0009857	.0042651	6.277358	1.863681	9.302619
#3	12.59542	.3265885	.0019432	.0088537	6.293517	1.895337	9.264288

Sample Name: M2789-17 Acquired: 6/22/2021 20:48:17 Type: Unk
 Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CONCRETE-SLA Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	31.65994	.2028612	6.712900
Stddev	.00077	.0009059	.028942
%RSD	.0024282	.4465790	.4311350

#1	31.66083	.2031435	6.679972
#2	31.65951	.2018477	6.734305
#3	31.65949	.2035924	6.724424

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2808.092	60065.75	13220.27	3397.382	3058.481
Stddev	78.666	59.92	39.10	5.930	11.409
%RSD	2.801392	.0997578	.2957881	.1745521	.3730141

#1	2898.858	60094.84	13178.71	3402.706	3053.186
#2	2765.776	60105.58	13225.75	3398.450	3071.575
#3	2759.642	59996.84	13256.34	3390.990	3050.682

Sample Name: CCV08 Acquired: 6/22/2021 20:52:23 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.864451	k 4.962742	4.922517	k 4.840128	4.839507	9.789621	^F *****
Stddev	.025875	.020041	.009236	.006139	.025714	.054028	-----
%RSD	.5319159	.4038275	.1876196	.1268278	.5313346	.5518953	-----

#1	4.839185	4.948405	4.912041	4.833834	4.810155	9.731815	9.664754
#2	4.863273	4.954180	4.926027	4.846098	4.850306	9.838844	9.623577
#3	4.890894	k 4.985642	4.929484	k 4.840451	4.858061	9.798206	^ -----

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2640881	k 2.472594	25.00507	1.023900	k 2.481432	1.224888	4.838628
Stddev	.0011857	.001752	.06477	.003453	.005126	.004148	.027269
%RSD	.4489653	.0708707	.2590416	.3372237	.2065644	.3386801	.5635689

#1	.2629966	2.471411	24.93245	1.021794	2.476043	1.220148	4.808386
#2	.2653496	2.471764	25.02587	1.027885	2.482007	1.226658	4.846155
#3	.2639181	k 2.474607	25.05689	1.022022	k 2.486246	1.227858	4.861343

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.440168	24.98109	2.461697	1.243278	23.32920	2.436453	2.470987
Stddev	.015625	.15122	.001400	.001964	.01193	.007757	.007108
%RSD	.6403333	.6053322	.0568627	.1579560	.0511382	.3183900	.2876674

#1	2.422561	24.81615	2.461086	1.245353	23.33026	2.428686	2.471171
#2	2.452385	25.11318	2.460706	1.243032	23.34057	2.444201	2.463788
#3	2.445557	25.01394	2.463298	1.241448	23.31678	2.436472	2.478001

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.36134	k 5.133218	4.946467	4.994951	4.938983	4.692097	5.102833
Stddev	.02050	.017047	.017362	.023126	.018039	.009423	.012231
%RSD	.0877514	.3320898	.3510055	.4629917	.3652382	.2008320	.2396891

#1	23.38005	5.113812	4.928308	4.976080	4.927608	4.701676	5.090335
#2	23.33942	5.145774	4.948188	4.988024	4.959782	4.691776	5.103387
#3	23.36453	k 5.140068	4.962904	5.020749	4.929558	4.682838	5.114778

Sample Name: CCV08 Acquired: 6/22/2021 20:52:23 Type: Unk
 Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	k 4.870288	4.788864	^F *****
Stddev	.026856	.021630	-----
%RSD	.5514242	.4516710	-----

#1	4.844300	4.812577	4.804418
#2	4.868630	4.783802	4.904609
#3	k 4.897935	4.770215	^ -----

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2737.058	60249.05	12017.04	3181.333	3679.180
Stddev	7.624	79.05	41.68	6.216	6.156
%RSD	.2785330	.1312121	.3468193	.1953871	.1673109

#1	2744.473	60334.19	12049.43	3174.656	3683.395
#2	2737.459	60234.97	11970.02	3186.952	3682.030
#3	2729.242	60177.98	12031.65	3182.391	3672.116

Sample Name: CCB08 Acquired: 6/22/2021 20:56:12 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10102 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014793	-.003767	-.000044	.0038791	-.000034	.0017994	.0003159
Stddev	.0013285	.000758	.000582	.0027783	.000860	.0029924	.0002056
%RSD	89.80889	20.13282	1316.864	71.62324	2494.539	166.3047	65.06840

#1	.0001211	-.004254	-.000096	.0014579	-.000216	-.000864	.0004928
#2	.0027760	-.004154	-.000599	.0069124	.000902	.005038	.0003646
#3	.0015408	-.002893	.000562	.0032669	-.000790	.001224	.0000904

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000677	.0000786	.0287026	-.000237	.0000602	.0003927	-.003016
Stddev	.0000323	.0000347	.0162993	.000338	.0000586	.0002572	.010277
%RSD	47.68853	44.12861	56.78689	142.4107	97.23528	65.50344	340.8039

#1	.0000376	.0000863	.0126082	.000040	.0001255	.0004901	-.005592
#2	.0000638	.0001088	.0283003	-.000139	.0000430	.0005870	-.011760
#3	.0001018	.0000407	.0451994	-.000614	.0000122	.0001010	.008305

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004886	-.015450	.0000642	.0000923	-.020589	.0011303	.0001527
Stddev	.0002904	.019820	.0001145	.0001370	.007482	.0005144	.0002308
%RSD	59.44310	128.2895	178.3527	148.3938	36.34069	45.51519	151.1528

#1	.0002439	-.019094	-.000018	.0000497	-.028684	.0015672	-.000114
#2	.0004123	.005940	.000195	-.000018	-.013926	.0012604	.000280
#3	.0008096	-.033195	.000015	.000246	-.019157	.0005633	.000291

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.019929	-.005976	.0000733	-.000127	.0005530	-.000986	-.001821
Stddev	.024236	.000224	.0005062	.000491	.0006640	.002403	.000404
%RSD	121.6129	3.751491	690.8533	385.5825	120.0855	243.6324	22.17795

#1	-.037822	-.006145	.0006560	-.000066	-.000067	-.000507	-.001628
#2	.007653	-.006062	-.000179	.000330	.000471	.001141	-.002285
#3	-.029619	-.005722	-.000257	-.000646	.001254	-.003593	-.001549

Sample Name: CCB08 Acquired: 6/22/2021 20:56:12 Type: Unk
 Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA10102 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0006945	-.000345	.0002342
Stddev	.0027874	.000758	.0000518
%RSD	401.3563	219.3616	22.10073

#1	-.002161	-.001114	.0001752
#2	.003409	-.000324	.0002719
#3	.000836	.000401	.0002556

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3106.744	64025.60	12218.60	3514.490	4179.631
Stddev	248.101	33.32	92.67	30.583	2.288
%RSD	7.985889	.0520395	.7584409	.8702041	.0547426

#1	3035.679	63990.10	12125.97	3485.485	4179.814
#2	3382.623	64056.19	12218.50	3511.547	4181.821
#3	2901.930	64030.50	12311.32	3546.438	4177.256

Sample Name: M2789-19 Acquired: 6/22/2021 21:00:14 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CONCRETE-PAD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9168638	-.014085	.4713321	-.037197	.0167002	162.4719	1.156445
Stddev	.0027923	.004515	.0176214	.006749	.0007859	.2661	.002382
%RSD	.3045467	32.05150	3.738637	18.14457	4.706214	.1637821	.2060139

#1	.9186700	-.009099	.4623132	-.032840	.0166935	162.2011	1.153696
#2	.9136477	-.017896	.4916374	-.033779	.0174894	162.4815	1.157737
#3	.9182737	-.015261	.4600457	-.044971	.0159176	162.7331	1.157902

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0107926	.1125725	1146.971	.1979496	.0956761	2.383773	170.3327
Stddev	.0001072	.0039873	7.083	.0008823	.0031547	.002543	.4008
%RSD	.9929020	3.542022	.6175433	.4457380	3.297221	.1066887	.2353282

#1	.0107924	.1095231	1138.801	.1972048	.0935912	2.385036	169.8742
#2	.0108998	.1170847	1150.736	.1977200	.0993054	2.380845	170.6169
#3	.0106855	.1111099	1151.377	.1989240	.0941317	2.385437	170.5070

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.546010	84.91398	.3853829	-.003488	3.679680	.2338831	8.849152
Stddev	.011047	.04137	.0112078	.000098	.020267	.0015353	.063427
%RSD	.3115200	.0487161	2.908225	2.805871	.5507938	.6564393	.7167541

#1	3.533358	84.87091	.3779984	-.003554	3.656280	.2327866	8.913320
#2	3.550930	84.95340	.3982793	-.003533	3.691710	.2356377	8.847642
#3	3.553741	84.91764	.3798709	-.003375	3.691050	.2332249	8.786494

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.300725	.2661129	.0077637	.0157207	4.800662	1.727163	7.859275
Stddev	.046906	.0025505	.0004481	.0014067	.017973	.016254	.229078
%RSD	.5650795	.9584103	5.771859	8.947797	.3743894	.9410923	2.914742

#1	8.246701	.2632326	.0075855	.0170036	4.782122	1.710061	7.727759
#2	8.324389	.2680850	.0074321	.0159419	4.801854	1.742410	8.123790
#3	8.331084	.2670209	.0082735	.0142165	4.818009	1.729018	7.726277

Sample Name: M2789-19 Acquired: 6/22/2021 21:00:14 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CONCRETE-PAD Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	27.28357	.1707069	6.367420
Stddev	.72455	.0007807	.056602
%RSD	2.655645	.4573562	.8889352

#1	26.81682	.1703224	6.402658
#2	28.11827	.1716053	6.302130
#3	26.91563	.1701931	6.397472

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2934.617	63656.33	13829.45	3611.283	3206.333
Stddev	4.648	110.36	20.62	19.274	100.238
%RSD	.1583951	.1733752	.1491135	.5337120	3.126248

#1	2929.550	63781.72	13808.36	3594.025	3279.073
#2	2938.684	63573.95	13849.57	3607.741	3091.993
#3	2935.616	63613.32	13830.42	3632.082	3247.933

Sample Name: M2789-21 Acquired: 6/22/2021 21:04:21 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1ST-FLOOR Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0662486	-.014675	2.140398	-.040177	.0255978	246.4225
Stddev	.0040071	.002424	.004075	.005884	.0047473	.5758
%RSD	6.048606	16.51872	.1903679	14.64404	18.54561	.2336806

#1	.0621674	-.017186	2.141795	-.042460	.0304158	246.6358
#2	.0701773	-.012349	2.135809	-.044577	.0209246	246.8613
#3	.0664010	-.014489	2.143591	-.033494	.0254531	245.7705

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.84671	.0108016	.0194366	F 2550.258	.2896473	.2287378
Stddev	.05403	.0000520	.0001438	10.682	.0005535	.0007994
%RSD	.3639114	.4813708	.7400555	.4188693	.1910840	.3494881

#1	14.90131	.0108222	.0192735	2538.125	.2895245	.2279865
#2	14.84554	.0108401	.0195455	2558.248	.2891656	.2295779
#3	14.79327	.0107424	.0194908	2554.401	.2902519	.2286489

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.529956	161.0582	4.383140	106.1379	.1483260	-.000864
Stddev	.006109	.6281	.008219	.1741	.0003814	.000238
%RSD	.2414528	.3900083	.1875252	.1640522	.2571153	27.50424

#1	2.526275	161.2466	4.374974	105.9458	.1482365	-.001074
#2	2.526585	160.3574	4.391412	106.1828	.1479973	-.000913
#3	2.537007	161.5705	4.383035	106.2852	.1487441	-.000606

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	53.91813	.2516624	31.35301	96.48034	.6582824	.0036039
Stddev	.35471	.0020776	.15653	.57552	.0010538	.0004316
%RSD	.6578749	.8255450	.4992573	.5965108	.1600755	11.97475

#1	54.30966	.2540044	31.52486	97.12961	.6588474	.0038796
#2	53.82653	.2500411	31.31560	96.27841	.6570667	.0031066
#3	53.61820	.2509418	31.21858	96.03301	.6589332	.0038255

Sample Name: M2789-21 Acquired: 6/22/2021 21:04:21 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1ST-FLOOR Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0395198	8.748065	3.493868	F 14.90612	F 104.3701	.3209226
Stddev	.0004917	.014870	.011615	.03478	.2201	.0014831
%RSD	1.244296	.1699749	.3324370	.2333233	.2109299	.4621377

#1	.0395458	8.748847	3.480701	14.87063	104.3114	.3205618
#2	.0390156	8.762529	3.498241	14.94014	104.1852	.3196532
#3	.0399981	8.732820	3.502661	14.90757	104.6136	.3225528

Elem	Sr4077
Units	ppm
Avg	16.67122
Stddev	.08095
%RSD	.4855585

#1	16.58665
#2	16.74799
#3	16.67900

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2736.468	57618.71	13126.76	3150.306	2806.832
Stddev	4.620	53.24	50.85	16.252	3.560
%RSD	.1688483	.0923958	.3873599	.5158999	.1268470

#1	2734.310	57558.66	13179.14	3131.969	2806.045
#2	2741.773	57637.34	13077.59	3162.935	2810.720
#3	2733.322	57660.13	13123.55	3156.013	2803.731

Sample Name: M2789-23 Acquired: 6/22/2021 21:08:33 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1ST-WALLS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0790481	-.017974	28.15032	-.071145	.0334262	205.6161
Stddev	.0072575	.003193	.35919	.009505	.0016245	.7553
%RSD	9.181158	17.76489	1.275959	13.35989	4.859900	.3673232

#1	.0707636	-.019763	27.99476	-.060450	.0315676	204.9542
#2	.0842842	-.019873	28.56107	-.078626	.0341365	205.4553
#3	.0820965	-.014288	27.89514	-.074359	.0345746	206.4389

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.122356	.0108050	.1204809	F 2479.682	F 2.411386	.6179405
Stddev	.224736	.0000750	.0012552	29.678	.006231	.0041795
%RSD	3.670746	.6942983	1.041789	1.196845	.2583858	.6763664

#1	6.196958	.0107743	.1196068	2461.577	2.407169	.6168756
#2	5.869806	.0107503	.1219191	2463.537	2.418543	.6225495
#3	6.300304	.0108905	.1199168	2513.933	2.408447	.6143965

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2460966	304.9481	5.721717	313.9555	.1431568	-.004999
Stddev	.0016053	2.2253	.030056	1.0659	.0009755	.000665
%RSD	.6523128	.7297242	.5252992	.3394937	.6813924	13.29842

#1	.2449818	306.8875	5.696848	313.0965	.1439813	-.004506
#2	.2479366	305.4381	5.713187	313.6217	.1434091	-.005755
#3	.2453715	302.5186	5.755116	315.1483	.1420800	-.004736

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	33.10382	.2038837	F 64.34146	59.25031	.6021245	.0001995
Stddev	.20233	.0029126	.28915	.46517	.0074593	.0005312
%RSD	.6111946	1.428541	.4494053	.7850967	1.238834	266.2302

#1	33.21479	.2060055	64.01164	59.59813	.6095104	.0008096
#2	33.22639	.2005631	64.55136	59.43087	.6022694	-.000050
#3	32.87029	.2050826	64.46138	58.72193	.5945939	-.000161

Sample Name: M2789-23 Acquired: 6/22/2021 21:08:33 Type: Unk
 Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 1ST-WALLS Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0705322	10.51968	3.119606	F 11.11354	F 201.2876	.2805015
Stddev	.0010604	.12464	.034124	.00753	2.6133	.0019471
%RSD	1.503488	1.184812	1.093871	.0677701	1.298313	.6941637
#1	.0715458	10.46109	3.157965	11.11866	199.9995	.2806712
#2	.0706205	10.43513	3.108235	11.10489	204.2949	.2784751
#3	.0694304	10.66282	3.092620	11.11707	199.5683	.2823583

Elem	Sr4077
Units	ppm
Avg	12.56430
Stddev	.17330
%RSD	1.379342
#1	12.50919
#2	12.42525
#3	12.75845

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2646.860	55777.16	12937.24	3020.906	2833.468
Stddev	36.088	87.73	113.46	7.193	37.108
%RSD	1.363412	.1572837	.8769974	.2381211	1.309633
#1	2673.446	55699.96	13018.45	3028.033	2854.349
#2	2605.778	55758.95	12985.67	3013.648	2790.624
#3	2661.355	55872.56	12807.61	3021.037	2855.431

Sample Name: M2789-25 Acquired: 6/22/2021 21:12:54 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 2ND-FLOORS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0328464	-.012607	1.500751	-.034585	.0156043	221.5294
Stddev	.0019699	.003519	.006247	.001558	.0012350	1.4747
%RSD	5.997366	27.91626	.4162436	4.504336	7.914311	.6656838

#1	.0325799	-.008920	1.507895	-.033448	.0153356	219.8271
#2	.0349359	-.015930	1.496318	-.036360	.0145258	222.4189
#3	.0310232	-.012971	1.498039	-.033945	.0169515	222.3420

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.064243	.0094470	.0165819	F 2364.603	.4063082	.0884850
Stddev	.018282	.0000518	.0004160	13.083	.0011038	.0004160
%RSD	.2267094	.5485431	2.509017	.5532790	.2716709	.4700910

#1	8.052243	.0093984	.0170442	2353.637	.4075827	.0881720
#2	8.055202	.0094410	.0162376	2361.089	.4056578	.0889570
#3	8.085285	.0095016	.0164639	2379.085	.4056841	.0883259

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3034624	126.0324	3.994707	96.95483	.1261986	.0049335
Stddev	.0004311	.5999	.031503	.64044	.0005180	.0001991
%RSD	.1420558	.4759534	.7886091	.6605566	.4104961	4.035819

#1	.3037376	125.3557	3.962387	96.26986	.1265711	.0047339
#2	.3029655	126.4988	3.996410	97.05589	.1264177	.0051321
#3	.3036840	126.2426	4.025323	97.53873	.1256070	.0049345

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	60.53734	.2237074	6.595454	100.7843	.5167680	.0007172
Stddev	.50402	.0010014	.021062	.8179	.0018063	.0000980
%RSD	.8325694	.4476409	.3193414	.8115504	.3495349	13.66371

#1	60.02552	.2231446	6.577430	100.0790	.5146944	.0007494
#2	61.03317	.2231141	6.618607	101.6809	.5176105	.0007951
#3	60.55334	.2248636	6.590326	100.5929	.5179991	.0006072

Sample Name: M2789-25 Acquired: 6/22/2021 21:12:54 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 2ND-FLOORS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0146508	8.765522	1.413527	F 10.68323	66.83246	.2825097
Stddev	.0010210	.089011	.020610	.03509	.33946	.0027231
%RSD	6.968776	1.015466	1.458050	.3284425	.5079202	.9638825
#1	.0137614	8.669572	1.393040	10.65165	67.20419	.2804680
#2	.0144254	8.781589	1.434257	10.67703	66.53893	.2814596
#3	.0157657	8.845405	1.413285	10.72100	66.75427	.2856014

Elem	Sr4077
Units	ppm
Avg	15.69625
Stddev	.06972
%RSD	.4441727
#1	15.61595
#2	15.73144
#3	15.74135

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2781.215	57975.60	13268.36	3203.695	2888.711
Stddev	16.866	30.90	65.00	7.416	15.815
%RSD	.6064434	.0532994	.4899082	.2314699	.5474808
#1	2762.222	57974.86	13252.97	3206.447	2870.926
#2	2794.442	58006.87	13339.68	3195.297	2901.195
#3	2786.983	57945.08	13212.43	3209.341	2894.011

Sample Name: M2789-27 Acquired: 6/22/2021 21:17:06 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 2ND-WALLS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2738413	-.018082	57.62066	-.051565	.0519773	191.3053
Stddev	.0017178	.004455	1.06491	.004895	.0030008	.7593
%RSD	.6272952	24.63669	1.848144	9.492376	5.773316	.3969137

#1	.2750179	-.015148	56.39587	-.057122	.0523886	191.8772
#2	.2718700	-.023208	58.32775	-.047892	.0487920	190.4438
#3	.2746358	-.015890	58.13834	-.049682	.0547512	191.5950

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.932095	.0123886	.1724405	827.0003	1.270654	.1961522
Stddev	.067031	.0000634	.0055884	4.3656	.003364	.0055522
%RSD	.9669726	.5114856	3.240773	.5278815	.2647381	2.830570

#1	7.008453	.0123307	.1659993	823.1206	1.273888	.1898489
#2	6.904888	.0124563	.1753249	831.7275	1.267174	.1982899
#3	6.882945	.0123788	.1759974	826.1528	1.270900	.2003178

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.113656	206.8533	3.380946	82.98580	.1896384	.0061982
Stddev	.033508	.1826	.009611	.37065	.0051581	.0001750
%RSD	3.008866	.0882589	.2842828	.4466474	2.719941	2.823759

#1	1.119937	206.9078	3.390020	83.40123	.1837705	.0062141
#2	1.077452	207.0024	3.370875	82.86724	.1916881	.0060158
#3	1.143580	206.6497	3.381944	82.68893	.1934565	.0063648

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	55.39094	.6217563	F 37.84765	34.55838	.3274778	.0081820
Stddev	.25376	.0052158	.31917	.13862	.0004377	.0005998
%RSD	.4581226	.8388798	.8432902	.4011183	.1336673	7.330331

#1	55.51110	.6274261	37.71683	34.67827	.3270197	.0074894
#2	55.09942	.6171623	38.21144	34.40659	.3278918	.0085267
#3	55.56230	.6206806	37.61468	34.59026	.3275221	.0085298

Sample Name: M2789-27 Acquired: 6/22/2021 21:17:06 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 2ND-WALLS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1609598	6.505000	1.288663	F 11.27966	86.16335	.1805071
Stddev	.0061452	.031845	.044356	.43235	1.58777	.0004759
%RSD	3.817873	.4895489	3.442046	3.832983	1.842741	.2636386

#1	.1546346	6.539458	1.337600	10.82901	84.33042	.1807328
#2	.1613370	6.476653	1.277284	11.31894	87.11550	.1808281
#3	.1669077	6.498890	1.251104	11.69102	87.04413	.1799603

Elem	Sr4077
Units	ppm
Avg	4.075248
Stddev	.015482
%RSD	.3798908

#1	4.088099
#2	4.058061
#3	4.079585

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2956.976	64823.39	14265.73	3625.762	3162.139
Stddev	8.608	111.33	44.26	33.191	62.038
%RSD	.2910981	.1717361	.3102884	.9154121	1.961905

#1	2962.963	64694.90	14214.94	3654.170	3233.481
#2	2947.112	64891.01	14286.21	3589.279	3120.862
#3	2960.854	64884.26	14296.05	3633.836	3132.073

Sample Name: M2789-29 Acquired: 6/22/2021 21:21:19 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BASEMENT-FLO Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0855163	-.020323	3.685774	-.070645	.0157945	482.0567
Stddev	.0075845	.000009	.063281	.008592	.0005249	1.9861
%RSD	8.869129	.0456156	1.716895	12.16253	3.323529	.4119993

#1	.0772497	-.020334	3.717119	-.080519	.0154627	482.8824
#2	.0921542	-.020317	3.727266	-.066544	.0163997	479.7910
#3	.0871449	-.020319	3.612939	-.064872	.0155210	483.4968

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.826363	.0169450	.0295574	F 2645.954	1.348702	.2521116
Stddev	.015090	.0000546	.0013831	4.049	.003927	.0038022
%RSD	.2589956	.3219612	4.679244	.1530188	.2911365	1.508132

#1	5.812984	.0168884	.0307256	2644.998	1.346962	.2537996
#2	5.842720	.0169493	.0299163	2642.468	1.345945	.2547775
#3	5.823385	.0169972	.0280302	2650.395	1.353197	.2477577

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4897758	305.7076	8.846359	100.7614	.4274921	.0028834
Stddev	.0030889	1.8267	.022818	.2006	.0068211	.0001823
%RSD	.6306688	.5975390	.2579340	.1990959	1.595617	6.321662

#1	.4873320	303.6299	8.820154	100.6392	.4303590	.0030803
#2	.4887479	306.4312	8.861833	100.9929	.4324119	.0028494
#3	.4932476	307.0616	8.857090	100.6520	.4197054	.0027205

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	89.41101	.6017892	4.690660	77.98539	.5353051	.0188470
Stddev	.19316	.0027483	.057971	.35713	.0037791	.0001034
%RSD	.2160367	.4566847	1.235878	.4579451	.7059693	.5485752

#1	89.18919	.6007040	4.755889	77.57809	.5342792	.0187399
#2	89.54211	.6049144	4.645027	78.13320	.5321448	.0188548
#3	89.50174	.5997492	4.671064	78.24489	.5394912	.0189462

Sample Name: M2789-29 Acquired: 6/22/2021 21:21:19 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BASEMENT-FLO Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0435352	19.94884	1.095339	F 12.40193	53.18694	.6122533
Stddev	.0002955	.04204	.027160	.00802	1.01418	.0030678
%RSD	.6787650	.2107600	2.479620	.0646382	1.906817	.5010629
#1	.0432729	19.95003	1.068578	12.40900	53.80682	.6088052
#2	.0438554	19.99028	1.094558	12.40356	53.73744	.6146802
#3	.0434774	19.90621	1.122882	12.39322	52.01655	.6132746

Elem	Sr4077
Units	ppm
Avg	14.80346
Stddev	.01820
%RSD	.1229653
#1	14.78255
#2	14.81201
#3	14.81581

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2818.060	61293.61	14185.90	3395.806	2790.302
Stddev	7.685	70.37	26.11	42.217	50.125
%RSD	.2726946	.1148062	.1840534	1.243209	1.796411
#1	2825.436	61368.26	14168.21	3348.398	2759.871
#2	2818.643	61284.05	14173.60	3429.339	2762.879
#3	2810.100	61228.50	14215.89	3409.682	2848.155

Sample Name: M2789-31 Acquired: 6/22/2021 21:25:30 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BASEMENT-WAL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0575628	-.018909	1.055944	-.053360	.0154615	383.5365
Stddev	.0045348	.000358	.022083	.004719	.0029969	.7265
%RSD	7.878056	1.892706	2.091334	8.842935	19.38303	.1894207

#1	.0529471	-.019015	1.069289	-.055113	.0144368	382.6981
#2	.0620122	-.019202	1.068088	-.048016	.0131113	383.9335
#3	.0577292	-.018510	1.030453	-.056952	.0188363	383.9781

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.050482	.0141435	.0104160	F 2740.821	.5030688	.1555326
Stddev	.061890	.0001482	.0006061	17.209	.0003305	.0018413
%RSD	.6838360	1.048067	5.819338	.6278679	.0656925	1.183873

#1	9.113145	.0143136	.0106855	2757.572	.5027125	.1568679
#2	9.048908	.0140420	.0108406	2741.703	.5033654	.1562978
#3	8.989394	.0140748	.0097218	2723.189	.5031284	.1534321

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1799383	227.1280	5.817052	111.5079	.2754320	-.003585
Stddev	.0058144	1.4060	.007270	.2586	.0029934	.000359
%RSD	3.231345	.6190244	.1249818	.2319137	1.086820	10.01190

#1	.1732711	225.8354	5.825173	111.7684	.2763564	-.003996
#2	.1825872	226.9237	5.814836	111.5042	.2778542	-.003433
#3	.1839565	228.6250	5.811148	111.2512	.2720854	-.003328

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.04044	.4203555	7.387342	32.63864	.6193210	.0103389
Stddev	.11967	.0028872	.012845	.22203	.0030404	.0004891
%RSD	.5429485	.6868478	.1738781	.6802532	.4909199	4.730487

#1	21.90500	.4210996	7.397108	32.38277	.6173054	.0101442
#2	22.13188	.4171690	7.392127	32.78041	.6178394	.0099771
#3	22.08444	.4227978	7.372792	32.75275	.6228181	.0108953

Sample Name: M2789-31 Acquired: 6/22/2021 21:25:30 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BASEMENT-WAL Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1411426	14.06126	1.333972	F 13.90649	78.91623	.3160827
Stddev	.0015596	.03487	.019514	.02429	1.56974	.0007090
%RSD	1.104943	.2480167	1.462838	.1746667	1.989117	.2243015
#1	.1407704	14.07392	1.314641	13.92304	80.17190	.3161675
#2	.1398028	14.08804	1.353664	13.91783	79.42043	.3153352
#3	.1428545	14.02183	1.333610	13.87861	77.15634	.3167455

Elem	Sr4077
Units	ppm
Avg	16.90397
Stddev	.24969
%RSD	1.477129
#1	17.17890
#2	16.84172
#3	16.69129

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2754.562	59379.15	13762.03	3297.525	2792.221
Stddev	59.449	90.71	68.33	5.168	53.866
%RSD	2.158196	.1527689	.4965226	.1567280	1.929157
#1	2823.180	59469.98	13686.95	3299.316	2746.087
#2	2721.935	59378.91	13778.56	3291.700	2779.160
#3	2718.570	59288.56	13820.58	3301.560	2851.417

Sample Name: M2789-04 Acquired: 6/22/2021 21:29:51 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: T-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003944	-.007815	.0047920	-.026066	.0029303	.0427145	.2004119
Stddev	.002408	.001246	.0002172	.000899	.0005840	.0078814	.0018311
%RSD	61.06031	15.94550	4.532381	3.450760	19.93095	18.45131	.9136412

#1	-.001212	-.008336	.0049350	-.027062	.0029918	.0389685	.2021236
#2	-.004861	-.006393	.0045421	-.025822	.0023179	.0374047	.2006309
#3	-.005759	-.008717	.0048989	-.025314	.0034811	.0517702	.1984812

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000052	.0012637	145.2007	.0248855	.0013517	.0166138	-.017745
Stddev	.000051	.0000893	.6323	.0002499	.0002754	.0007998	.007760
%RSD	98.62278	7.062818	.4354757	1.004205	20.37559	4.814382	43.72842

#1	-.000111	.0013166	144.5083	.0248538	.0010387	.0173671	-.008812
#2	-.000026	.0011607	145.3461	.0251497	.0014594	.0157744	-.022816
#3	-.000019	.0013139	145.7476	.0246529	.0015570	.0166999	-.021607

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0731841	3.544596	.0051192	-.000673	296.4297	.0005924	1.140065
Stddev	.0010008	.059329	.0002513	.000250	.7153	.0003793	.001493
%RSD	1.367514	1.673798	4.909416	37.18400	.2413069	64.02892	.1309273

#1	.0721361	3.477373	.0054086	-.000389	295.8488	.0002310	1.138688
#2	.0732862	3.566770	.0049565	-.000769	297.2287	.0009874	1.141651
#3	.0741299	3.589645	.0049923	-.000861	296.2116	.0005590	1.139856

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.639133	.0418326	-.001308	-.002446	-.000536	4.955777	.0074572
Stddev	.016449	.0004877	.000476	.000948	.000884	.024506	.0030602
%RSD	1.003539	1.165763	36.40566	38.74547	164.9356	.4944955	41.03637

#1	1.624155	.0422726	-.000809	-.001354	.000106	4.928598	.0069079
#2	1.656738	.0419170	-.001758	-.002930	-.000169	4.962547	.0047089
#3	1.636505	.0413083	-.001356	-.003055	-.001544	4.976187	.0107549

Sample Name: M2789-04 Acquired: 6/22/2021 21:29:51 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: T-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.417940	.0070663	.6704842
Stddev	.007804	.0012848	.0013342
%RSD	.2283133	18.18229	.1989847

#1	3.426379	.0060037	.6702034
#2	3.416454	.0067011	.6719364
#3	3.410986	.0084943	.6693128

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2866.180	58814.82	12213.28	3220.225	3762.442
Stddev	213.466	149.71	28.49	34.763	280.278
%RSD	7.447756	.2545378	.2332517	1.079513	7.449357

#1	2762.955	58669.51	12183.93	3181.326	3624.172
#2	3111.638	58806.38	12215.07	3231.097	4084.987
#3	2723.947	58968.56	12240.83	3248.253	3578.167

Sample Name: M2789-06 Acquired: 6/22/2021 21:33:59 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: T-2-BESIDE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002015	-.006858	.0015892	-.022131	.0016107	.0616942	.1934417
Stddev	.002138	.001785	.0008683	.004671	.0005968	.0071750	.0004461
%RSD	106.0867	26.03265	54.63398	21.10710	37.05152	11.62990	.2306200

#1	.000332	-.008067	.0021630	-.016794	.0009280	.0534186	.1929279
#2	-.002528	-.004807	.0020144	-.024128	.0020333	.0654924	.1937300
#3	-.003849	-.007699	.0005903	-.025473	.0018708	.0661717	.1936673

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000101	.0038812	132.1672	.0014440	.0006782	.0024670	-.030718
Stddev	.000052	.0001176	.4229	.0001439	.0000425	.0003206	.003719
%RSD	51.34065	3.030029	.3199383	9.963359	6.261542	12.99687	12.10642

#1	-.000125	.0038765	131.8272	.0015818	.0007071	.0024819	-.030941
#2	-.000138	.0037660	132.6407	.0012948	.0006294	.0021391	-.034321
#3	-.000042	.0040011	132.0338	.0014554	.0006981	.0027798	-.026893

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0526834	2.177621	.0013592	-.000525	285.6795	.0002618	.1895729
Stddev	.0008913	.055673	.0001035	.000366	2.1719	.0011902	.0005849
%RSD	1.691873	2.556613	7.613046	69.72326	.7602522	454.6169	.3085409

#1	.0519978	2.135235	.0012628	-.000157	284.1664	.0012028	.1889395
#2	.0536910	2.240672	.0013463	-.000528	284.7041	.0006587	.1896865
#3	.0523614	2.156957	.0014685	-.000889	288.1681	-.001076	.1900927

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.139040	.0373490	-.001405	-.003358	-.001597	3.602357	.0046441
Stddev	.026139	.0004050	.000132	.000419	.000248	.051139	.0008968
%RSD	2.294831	1.084279	9.431063	12.48070	15.54789	1.419586	19.31009

#1	1.113782	.0368992	-.001538	-.002942	-.001648	3.561851	.0049457
#2	1.165979	.0374632	-.001273	-.003780	-.001327	3.659820	.0036354
#3	1.137359	.0376846	-.001403	-.003351	-.001815	3.585399	.0053512

Sample Name: M2789-06 Acquired: 6/22/2021 21:33:59 Type: Unk
 Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: T-2-BESIDE Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.498079	.0046237	.8111859
Stddev	.305124	.0010438	.0014586
%RSD	8.722610	22.57427	.1798102

#1	3.451690	.0045033	.8097480
#2	3.218806	.0057224	.8126644
#3	3.823741	.0036453	.8111453

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2785.518	59164.53	12290.52	3258.868	3574.090
Stddev	111.844	19.23	37.31	37.334	139.354
%RSD	4.015193	.0324971	.3035881	1.145623	3.899018

#1	2856.574	59152.72	12287.93	3216.089	3504.043
#2	2843.384	59154.15	12254.57	3275.640	3734.572
#3	2656.597	59186.72	12329.06	3284.875	3483.655

Sample Name: M2789-08 Acquired: 6/22/2021 21:38:07 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SHORT-PILLAR Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002708	-.007080	.0019982	-.023340	.0012912	.1262783	.1725151
Stddev	.002510	.000975	.0012416	.001677	.0004201	.0057093	.0015046
%RSD	92.67820	13.77607	62.13628	7.186056	32.53455	4.521191	.8721763

#1	-.000797	-.008170	.0031643	-.021417	.0017762	.1198141	.1713886
#2	-.005550	-.006780	.0021376	-.024501	.0010520	.1283894	.1742238
#3	-.001777	-.006290	.0006928	-.024103	.0010453	.1306314	.1719328

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000049	.0298397	102.8910	.0018104	.0007754	.1986381	-.033498
Stddev	.000065	.0026883	.1972	.0002939	.0003253	.0032129	.002559
%RSD	132.2942	9.009064	.1916726	16.23197	41.94988	1.617476	7.638253

#1	-.000123	.0329041	103.0075	.0020566	.0010187	.1968716	-.036363
#2	-.000025	.0287363	102.6633	.0018894	.0009016	.2023466	-.031439
#3	.000000	.0278787	103.0023	.0014850	.0004059	.1966959	-.032694

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0546497	1.319376	.0022340	-.000691	288.7260	.0004383	.3909116
Stddev	.0003506	.040242	.0004158	.000376	3.7292	.0007309	.0020144
%RSD	.6415137	3.050078	18.61302	54.44273	1.291614	166.7762	.5153153

#1	.0542521	1.283157	.0027022	-.000898	289.1446	.0001811	.3885856
#2	.0549144	1.312275	.0020923	-.000917	284.8051	.0012630	.3920810
#3	.0547826	1.362696	.0019076	-.000257	292.2282	-.000129	.3920683

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9257998	.0535294	-.001592	-.002609	-.001313	4.075898	.0031412
Stddev	.0214775	.0015458	.000205	.001051	.000495	.049301	.0028684
%RSD	2.319882	2.887735	12.87867	40.28931	37.67369	1.209584	91.31636

#1	.9014470	.0523034	-.001827	-.001971	-.001785	4.019200	-.000075
#2	.9339157	.0552658	-.001450	-.003823	-.000798	4.108680	.005435
#3	.9420367	.0530189	-.001499	-.002034	-.001355	4.099814	.004063

Sample Name: M2789-08 Acquired: 6/22/2021 21:38:07 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SHORT-PILLAR Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.440836	.0041456	.4558526
Stddev	.300775	.0008649	.0004091
%RSD	8.741336	20.86282	.0897478

#1	3.788128	.0031731	.4553813
#2	3.269776	.0044350	.4560601
#3	3.264604	.0048286	.4561163

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3092.784	59000.58	12177.22	3255.037	3867.728
Stddev	46.007	142.77	20.98	2.003	321.083
%RSD	1.487547	.2419852	.1723182	.0615378	8.301592

#1	3102.055	58871.75	12182.70	3255.939	3502.152
#2	3042.848	58975.91	12154.04	3252.742	3997.032
#3	3133.449	59154.08	12194.92	3256.431	4103.998

Sample Name: CCV09 Acquired: 6/22/2021 21:42:14 Type: Unk
Method: NON EPA-6010-200.7(v1122) 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	4.739534	4.873487	4.815709	4.712184	4.713934	9.638666
Stddev	.022542	.018889	.017553	.032661	.018891	.046050
%RSD	.4756168	.3875868	.3644970	.6931086	.4007438	.4777663

#1	4.722907	4.854334	4.796796	4.691536	4.695249	9.587212
#2	4.730505	4.874027	4.818854	4.695177	4.713529	9.652774
#3	4.765191	4.892100	4.831477	4.749838	4.733024	9.676011

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.534367	.2612308	2.427077	24.82268	1.004055	2.431719
Stddev	.047618	.0020535	.008606	.13524	.005027	.007321
%RSD	.4994388	.7860914	.3545855	.5448240	.5006949	.3010547

#1	9.496957	.2588602	2.419852	24.66668	1.008166	2.426130
#2	9.518175	.2624639	2.424780	24.89458	.998450	2.429023
#3	9.587970	.2623681	2.436598	24.90678	1.005549	2.440006

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.187916	4.755902	2.401722	24.80784	2.409165	1.223894
Stddev	.004792	.033130	.009640	.12833	.005905	.001225
%RSD	.4033853	.6966020	.4013756	.5172970	.2451057	.1000704

#1	1.184586	4.787110	2.391412	24.66461	2.404424	1.225228
#2	1.185754	4.721137	2.410511	24.91234	2.407292	1.222821
#3	1.193408	4.759460	2.403243	24.84657	2.415779	1.223632

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.59523	2.414489	2.422586	22.83150	5.085236	4.827370
Stddev	.08389	.011356	.009922	.08662	.034988	.019602
%RSD	.3712597	.4703151	.4095822	.3793777	.6880268	.4060605

#1	22.69209	2.402464	2.411776	22.85537	5.044926	4.810334
#2	22.54724	2.415973	2.431279	22.73545	5.107729	4.822983
#3	22.54636	2.425029	2.424703	22.90369	5.103053	4.848794

Sample Name: CCV09 Acquired: 6/22/2021 21:42:14 Type: Unk
Method: NON EPA-6010-200.7(v1122) 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	4.916741	4.863032	F 4.490302	5.007570	4.774296	4.756923
Stddev	.019731	.023575	.020096	.017191	.011306	.008716
%RSD	.4013001	.4847809	.4475422	.3432931	.2368191	.1832212

#1	4.905590	4.840171	4.509812	4.992899	4.767168	4.756636
#2	4.905111	4.887262	4.469667	5.003327	4.768389	4.748354
#3	4.939522	4.861665	4.491428	5.026485	4.787333	4.765778

Elem	Sr4077
Units	ppm
Avg	4.827387
Stddev	.027585
%RSD	.5714309

#1	4.796474
#2	4.836190
#3	4.849496

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2842.717	62227.53	12278.11	3277.011	3792.992
Stddev	11.494	92.61	66.29	6.706	9.077
%RSD	.4043406	.1488296	.5398657	.2046447	.2393068

#1	2853.444	62125.45	12345.88	3277.439	3800.757
#2	2844.124	62250.97	12213.41	3270.101	3795.206
#3	2830.585	62306.17	12275.03	3283.493	3783.013

Sample Name: CCB09 Acquired: 6/22/2021 21:46:09 Type: Unk
Method: NON EPA-6010-200.7(v1122) 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	.0002135	-.004740	.0002839	.0024379	.0005051	.0014581	.0006491
Stddev	.0028919	.001384	.0009596	.0024809	.0010686	.0021596	.0001497
%RSD	1354.862	29.19563	338.0555	101.7625	211.5836	148.1101	23.06259

#1	.0033127	-.005809	.0007685	-.000340	.0010937	.0038675	.0004830
#2	-.002413	-.003177	.0009044	.004434	-.000728	.0008100	.0006908
#3	-.000260	-.005234	-.000821	.003219	.001150	-.000303	.0007736

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000057	.0001229	-.002393	-.000392	.0000124	.0003723	-.004349
Stddev	.0000478	.0000654	.007439	.000504	.0000557	.0003170	.004885
%RSD	842.8783	53.15880	310.8955	128.5038	448.7596	85.14443	112.3085

#1	.0000590	.0001065	-.003214	-.000974	.0000074	.0006757	-.007274
#2	-.000009	.0001949	-.009387	-.000118	.0000705	.0003982	.001290
#3	-.000033	.0000674	.005423	-.000085	-.000041	.0000432	-.007064

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001734	-.002878	.0004237	-.000064	.0075547	.0001210	.0000090
Stddev	.0001666	.015826	.0002180	.000262	.0031972	.0012849	.0002424
%RSD	96.09084	549.9145	51.46503	408.9963	42.32131	1061.649	2689.983

#1	.0000721	.015187	.0003642	.000201	.0046434	.0015105	-.000091
#2	.0003656	-.009520	.0006652	-.000070	.0070442	-.001024	.000285
#3	.0000823	-.014301	.0002415	-.000323	.0109764	-.000123	-.000168

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.013179	-.006293	.0006578	.0002404	.0005487	-.000426	-.001601
Stddev	.010791	.000302	.0008514	.0007581	.0005914	.007595	.000851
%RSD	81.88348	4.803770	129.4306	315.4156	107.7820	1781.467	53.14066

#1	-.000787	-.005960	.0014768	.0010807	.0012226	-.002025	-.002410
#2	-.018245	-.006371	.0007194	.0000327	.0003072	-.007095	-.000714
#3	-.020504	-.006549	-.000223	-.000392	.0001163	.007841	-.001677

Sample Name: CCB09 Acquired: 6/22/2021 21:46:09 Type: Unk
 Method: NON EPA-6010-200.7(v1122) 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	.0024200	.0006332	.0002521
Stddev	.0023440	.0006455	.0000413
%RSD	96.85764	101.9470	16.39259

#1	.0009184	-.000090	.0002080
#2	.0012207	.000839	.0002587
#3	.0051210	.001151	.0002898

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3022.359	64078.51	12224.69	3556.926	4184.363
Stddev	108.919	20.73	23.55	50.121	2.996
%RSD	3.603783	.0323500	.1926375	1.409112	.0716004

#1	3051.042	64088.82	12199.27	3521.816	4181.716
#2	2901.968	64054.65	12229.03	3534.636	4183.757
#3	3114.066	64092.06	12245.76	3614.326	4187.615

Sample Name: M2789-10 Acquired: 6/22/2021 21:50:12 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TALL-PILLARS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002888	-.007203	.0038087	-.020023	.0014782	.0570827	.2207618
Stddev	.000466	.000549	.0008910	.000652	.0009172	.0117890	.0003947
%RSD	16.12190	7.615252	23.39374	3.254101	62.04419	20.65253	.1788091

#1	-.003168	-.006603	.0027877	-.019737	.0022250	.0706070	.2205835
#2	-.002350	-.007326	.0042095	-.020768	.0004545	.0489784	.2204877
#3	-.003145	-.007680	.0044289	-.019563	.0017552	.0516628	.2212143

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000073	.0107929	109.1975	.0075593	.0008850	.0393601	-.035613
Stddev	.000049	.0002649	.5168	.0004008	.0001023	.0003103	.001345
%RSD	67.51254	2.454379	.4733129	5.302249	11.55992	.7884177	3.776959

#1	-.000019	.0105803	108.6189	.0076801	.0007750	.0391533	-.037108
#2	-.000116	.0110897	109.6136	.0078859	.0009774	.0392100	-.035231
#3	-.000085	.0107088	109.3599	.0071120	.0009025	.0397169	-.034501

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0146202	3.369127	.0016738	-.000648	283.3199	.0004251	.2791568
Stddev	.0002287	.043218	.0001357	.000190	.7694	.0013908	.0027501
%RSD	1.564406	1.282760	8.109469	29.37534	.2715687	327.1498	.9851374

#1	.0145225	3.322161	.0017458	-.000575	284.1608	-.000425	.2811810
#2	.0144566	3.378002	.0017584	-.000864	283.1475	-.000330	.2802637
#3	.0148816	3.407219	.0015172	-.000505	282.6513	.002030	.2760258

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6564665	.0506397	-.001282	-.002277	-.001869	4.567589	.0032506
Stddev	.0336600	.0002993	.000026	.000115	.000669	.037900	.0024992
%RSD	5.127459	.5910907	2.033240	5.031090	35.76834	.8297488	76.88240

#1	.6184371	.0507507	-.001306	-.002231	-.002304	4.540261	.0034284
#2	.6685297	.0503007	-.001255	-.002193	-.001099	4.551651	.0006674
#3	.6824327	.0508677	-.001284	-.002408	-.002204	4.610855	.0056562

Sample Name: M2789-10 Acquired: 6/22/2021 21:50:12 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TALL-PILLARS Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.266865	.0061019	.9720093
Stddev	.086543	.0004937	.0022699
%RSD	3.817740	8.090769	.2335265

#1	2.219152	.0055649	.9694498
#2	2.366763	.0065361	.9737780
#3	2.214680	.0062047	.9728001

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2885.858	59857.55	12248.32	3312.842	3568.120
Stddev	121.339	121.22	14.09	56.973	2.475
%RSD	4.204617	.2025177	.1150292	1.719770	.0693550

#1	2826.775	59717.94	12263.64	3247.902	3565.702
#2	3025.423	59936.13	12235.91	3336.200	3568.010
#3	2805.377	59918.57	12245.40	3354.425	3570.648

Sample Name: M2789-12 Acquired: 6/22/2021 21:54:20 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CONCRETE-SLA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002359	-.006241	.0001317	-.019746	.0013290	.0452401	.1703573
Stddev	.002216	.001135	.0011774	.002141	.0012725	.0039905	.0002265
%RSD	93.94034	18.19284	893.8866	10.84401	95.74932	8.820741	.1329608

#1	-.002876	-.006904	-.000506	-.017701	.0003273	.0433886	.1705732
#2	-.004271	-.006889	.001490	-.019565	.0008989	.0425116	.1703771
#3	.000070	-.004930	-.000589	-.021972	.0027608	.0498200	.1701215

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000078	.0009006	137.1931	.0032191	.0006675	.0010537	-.031817
Stddev	.000021	.0001334	.7312	.0005958	.0002070	.0003201	.003802
%RSD	26.82002	14.81104	.5329582	18.50948	31.00914	30.37572	11.94818

#1	-.000101	.0010477	136.3594	.0038985	.0004472	.0012325	-.027457
#2	-.000074	.0008666	137.7252	.0027855	.0008579	.0006842	-.033558
#3	-.000060	.0007875	137.4948	.0029733	.0006973	.0012445	-.034437

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0674016	2.259769	.0014913	-.000638	300.3793	.0010229	.1422452
Stddev	.0002281	.021080	.0001777	.000515	1.0649	.0004134	.0003450
%RSD	.3384896	.9328222	11.91630	80.60772	.3545210	40.41759	.2425482

#1	.0676602	2.262295	.0016863	-.000046	301.3228	.0014700	.1426026
#2	.0672289	2.237540	.0014492	-.000971	300.5906	.0009443	.1419140
#3	.0673156	2.279471	.0013385	-.000899	299.2246	.0006544	.1422191

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.557459	.0466985	-.001384	-.002288	-.002740	5.719693	.0031715
Stddev	.040535	.0004151	.000326	.000936	.000015	.250011	.0018967
%RSD	2.602636	.8889774	23.54775	40.88614	.5394605	4.371051	59.80486

#1	1.604187	.0462191	-.001019	-.003184	-.002756	6.008063	.0047181
#2	1.536432	.0469351	-.001491	-.002363	-.002726	5.563785	.0010552
#3	1.531758	.0469412	-.001644	-.001318	-.002739	5.587232	.0037412

Sample Name: M2789-12 Acquired: 6/22/2021 21:54:20 Type: Unk
 Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CONCRETE-SLA Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.633468	.0067470	.9173665
Stddev	.123536	.0010929	.0023126
%RSD	4.691015	16.19766	.2520893

#1	2.514908	.0079921	.9151330
#2	2.624055	.0059466	.9197508
#3	2.761442	.0063022	.9172159

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2801.836	59298.34	12294.58	3285.381	3547.712
Stddev	133.090	116.24	31.48	28.072	48.333
%RSD	4.750115	.1960334	.2560230	.8544501	1.362384

#1	2755.809	59259.16	12285.35	3255.312	3603.041
#2	2697.869	59206.75	12268.75	3289.929	3513.710
#3	2951.831	59429.11	12329.64	3310.901	3526.385

Sample Name: M2789-14 Acquired: 6/22/2021 21:58:29 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CONCRETE-SLA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001032	-.007013	.0032327	-.020735	.0020842	.0981922	.2081252
Stddev	.001000	.001053	.0009274	.002507	.0004490	.0142373	.0012205
%RSD	96.88467	15.01032	28.68782	12.09252	21.54436	14.49942	.5864269

#1	-.001439	-.007976	.0027756	-.022254	.0015773	.0827115	.2067181
#2	-.001764	-.007175	.0042999	-.017841	.0022431	.1011409	.2088972
#3	.000107	-.005889	.0026226	-.022110	.0024321	.1107244	.2087603

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000021	.0041745	114.2550	.0017510	.0006395	.1351689	-.039731
Stddev	.000059	.0001220	.4566	.0005237	.0002671	.0033978	.003044
%RSD	280.9442	2.923132	.3996188	29.90684	41.76811	2.513735	7.661735

#1	.000002	.0041128	113.7717	.0011982	.0007854	.1368104	-.037862
#2	-.000088	.0043151	114.6790	.0022397	.0008020	.1312620	-.043243
#3	.000023	.0040957	114.3142	.0018151	.0003312	.1374342	-.038087

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0599295	2.734710	.0022466	-.000797	298.0325	.0006426	.3697523
Stddev	.0009203	.031995	.0002528	.000129	1.8993	.0012391	.0016431
%RSD	1.535575	1.169951	11.25119	16.21763	.6372758	192.8126	.4443690

#1	.0590036	2.698178	.0025101	-.000944	296.2848	.0016569	.3690262
#2	.0599408	2.748206	.0022234	-.000704	300.0537	.0010093	.3716334
#3	.0608441	2.757745	.0020062	-.000742	297.7590	-.000738	.3685974

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.025557	.0470704	-.001478	-.001639	-.001613	4.297805	.0019291
Stddev	.047723	.0002888	.000421	.000719	.000335	.048575	.0027976
%RSD	2.356057	.6136310	28.50663	43.87976	20.73361	1.130236	145.0251

#1	1.972213	.0467799	-.001664	-.001362	-.001414	4.246845	.0037284
#2	2.040256	.0470739	-.001774	-.001099	-.001427	4.302989	.0033528
#3	2.064202	.0473575	-.000996	-.002455	-.002000	4.343580	-.001294

Sample Name: M2789-14 Acquired: 6/22/2021 21:58:29 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CONCRETE-SLA Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.481984	.0055295	1.007011
Stddev	.184770	.0011035	.002658
%RSD	5.306462	19.95656	.2639409

#1	3.352209	.0043099	1.005774
#2	3.693531	.0058198	1.010062
#3	3.400213	.0064588	1.005197

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2918.329	59582.56	12350.99	3321.085	3534.789
Stddev	156.397	43.33	67.86	23.825	4.566
%RSD	5.359137	.0727237	.5494522	.7173917	.1291736

#1	2818.804	59533.18	12423.66	3305.020	3540.032
#2	3098.595	59600.26	12289.27	3309.776	3532.649
#3	2837.588	59614.23	12340.05	3348.458	3531.686

Sample Name: M2789-16 Acquired: 6/22/2021 22:02:36 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CONCRETE-SLA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002410	-.008006	.0008123	-.020919	.0036103	.0930327	.1771059
Stddev	.001758	.000190	.0005768	.003375	.0021459	.0067701	.0005687
%RSD	72.91903	2.376145	71.01539	16.13153	59.43864	7.277140	.3211020

#1	-.003712	-.007786	.0002776	-.020419	.0060181	.0870904	.1777158
#2	-.003107	-.008116	.0014236	-.017822	.0018998	.1004029	.1770117
#3	-.000411	-.008115	.0007357	-.024516	.0029128	.0916049	.1765902

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000058	.0002208	121.6773	.0206834	.0007696	.0044146	-.037765
Stddev	.000020	.0001314	.2874	.0005330	.0001079	.0003601	.003740
%RSD	34.14941	59.48474	.2362038	2.576829	14.01897	8.156488	9.904126

#1	-.000041	.0002789	121.8659	.0202748	.0006518	.0040482	-.041693
#2	-.000080	.0000704	121.8195	.0204891	.0008636	.0044277	-.037357
#3	-.000053	.0003131	121.3465	.0212862	.0007934	.0047680	-.034246

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0341228	5.846393	.0072420	-.000561	290.1100	.0011759	.1781189
Stddev	.0006568	.085314	.0005835	.000481	2.8466	.0019588	.0009907
%RSD	1.924858	1.459255	8.057491	85.77184	.9812178	166.5897	.5561962

#1	.0334146	5.758254	.0067092	-.000141	290.0773	.0026736	.1779097
#2	.0342419	5.852357	.0078656	-.001086	287.2798	.0018948	.1791974
#3	.0347119	5.928569	.0071514	-.000455	292.9728	-.001041	.1772495

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.841174	.0411346	-.000746	-.002524	-.002121	4.411575	.0020248
Stddev	.015256	.0012202	.000174	.001808	.000181	.066809	.0010569
%RSD	.8285973	2.966444	23.33417	71.64526	8.552264	1.514396	52.19648

#1	1.824733	.0424434	-.000613	-.004447	-.001929	4.341027	.0030410
#2	1.843918	.0400282	-.000683	-.000859	-.002290	4.419818	.0009315
#3	1.854872	.0409323	-.000943	-.002264	-.002142	4.473879	.0021019

Sample Name: M2789-16 Acquired: 6/22/2021 22:02:36 Type: Unk
 Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CONCRETE-SLA Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.451920	.0094625	.7679351
Stddev	.103522	.0010707	.0009817
%RSD	2.998964	11.31509	.1278385

#1	3.333310	.0082692	.7690253
#2	3.498361	.0097788	.7676592
#3	3.524090	.0103393	.7671209

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2764.905	59099.44	12203.40	3317.050	3558.986
Stddev	72.697	36.01	58.23	34.302	70.723
%RSD	2.629259	.0609391	.4771853	1.034109	1.987156

#1	2777.283	59110.92	12143.00	3297.006	3640.441
#2	2686.815	59059.09	12207.99	3297.486	3513.207
#3	2830.619	59128.32	12259.19	3356.657	3523.310

Sample Name: M2789-18 Acquired: 6/22/2021 22:06:46 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CONCRETE-SLA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002269	-.007430	.0012322	-.024511	.0032371	.0219639	.1567146
Stddev	.000981	.003060	.0010371	.001445	.0005935	.0025287	.0003798
%RSD	43.21260	41.17815	84.16843	5.894316	18.33416	11.51291	.2423354

#1	-.001640	-.003967	.0019277	-.024651	.0038175	.0202855	.1571504
#2	-.001769	-.008556	.0017286	-.023002	.0032623	.0207339	.1565393
#3	-.003399	-.009768	.0000402	-.025881	.0026314	.0248723	.1564542

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000070	.0033345	174.0837	.0026428	.0006582	.0493786	-.032197
Stddev	.000025	.0000725	.0529	.0001908	.0001200	.0012028	.007129
%RSD	36.00943	2.174497	.0303815	7.221134	18.22593	2.435917	22.14091

#1	-.000075	.0033876	174.0350	.0025020	.0006794	.0501700	-.032335
#2	-.000043	.0032519	174.0762	.0028600	.0007661	.0499714	-.025000
#3	-.000093	.0033640	174.1400	.0025664	.0005290	.0479945	-.039255

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0267557	2.708476	.0017767	-.000481	290.4564	-.000274	.2492973
Stddev	.0007240	.026056	.0003483	.000063	1.9386	.000513	.0026407
%RSD	2.706065	.9620249	19.60223	13.03164	.6674312	187.4717	1.059254

#1	.0267966	2.730114	.0015262	-.000518	288.5000	-.000761	.2494892
#2	.0274585	2.715763	.0021745	-.000517	290.4926	-.000322	.2518368
#3	.0260122	2.679552	.0016296	-.000409	292.3767	.000262	.2465659

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9830309	.0321025	-.001529	-.003299	-.002323	4.021695	.0203821
Stddev	.0259505	.0000699	.000368	.000593	.000237	.018325	.0024436
%RSD	2.639847	.2176546	24.07937	17.98326	10.20282	.4556417	11.98882

#1	.9591951	.0320585	-.001776	-.002656	-.002051	4.004706	.0225962
#2	1.010675	.0321830	-.001705	-.003417	-.002438	4.041113	.0177604
#3	.979222	.0320659	-.001106	-.003825	-.002480	4.019266	.0207898

Sample Name: M2789-18 Acquired: 6/22/2021 22:06:46 Type: Unk
 Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CONCRETE-SLA Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.675193	.0067818	1.660118
Stddev	.215560	.0015441	.003757
%RSD	8.057739	22.76817	.2263097

#1	2.621014	.0050011	1.664249
#2	2.491891	.0077495	1.659198
#3	2.912674	.0075949	1.656906

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2895.376	58831.57	12067.01	3295.534	3529.619
Stddev	199.676	94.74	13.28	36.147	63.712
%RSD	6.896359	.1610399	.1100521	1.096841	1.805061

#1	2808.288	58854.98	12052.35	3290.354	3494.969
#2	2754.036	58727.32	12070.44	3262.256	3603.147
#3	3123.804	58912.42	12078.24	3333.991	3490.742

Sample Name: M2789-20 Acquired: 6/22/2021 22:10:54 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CONCRETE-PAD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000049	-.006885	.0069235	-.018409	.0013106	.2085864	.2678267
Stddev	.0009697	.001065	.0004510	.003220	.0009832	.0022547	.0006657
%RSD	19855.36	15.47372	6.514501	17.48980	75.01748	1.080941	.2485373

#1	.0006543	-.005675	.0067517	-.019014	.0013783	.2078721	.2673182
#2	-.001110	-.007297	.0074352	-.014930	.0002953	.2067754	.2675817
#3	.000470	-.007682	.0065836	-.021284	.0022582	.2111118	.2685801

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000053	.0050916	57.20618	.0015963	.0005724	.0646861	-.021135
Stddev	.000083	.0001415	.29569	.0002751	.0001607	.0003814	.005574
%RSD	156.1379	2.778258	.5168801	17.23224	28.08056	.5895836	26.37180

#1	-.000139	.0050295	56.87283	.0016710	.0007573	.0642524	-.027569
#2	-.000049	.0052535	57.30893	.0012916	.0004942	.0649689	-.018061
#3	.000028	.0049919	57.43679	.0018264	.0004658	.0648372	-.017776

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0178264	1.277433	.0024299	-.000464	284.6442	.0006134	.3999365
Stddev	.0000408	.021348	.0002424	.000150	.2866	.0018994	.0029418
%RSD	.2289021	1.671188	9.973947	32.30715	.1006882	309.6365	.7355605

#1	.0178119	1.256547	.0021501	-.000426	284.6832	.0022276	.4013280
#2	.0177949	1.299215	.0025685	-.000336	284.3401	-.001480	.3965571
#3	.0178725	1.276536	.0025712	-.000628	284.9093	.001092	.4019244

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4988364	.0516056	-.001572	-.001147	-.000477	3.071834	.0021041
Stddev	.0195331	.0015055	.000099	.000421	.000397	.030050	.0015905
%RSD	3.915729	2.917331	6.300145	36.71783	83.12147	.9782513	75.58944

#1	.4766691	.0510161	-.001501	-.001362	-.000390	3.044619	.0039396
#2	.5135255	.0533166	-.001685	-.001417	-.000910	3.066800	.0011351
#3	.5063147	.0504840	-.001531	-.000662	-.000131	3.104083	.0012375

Sample Name: M2789-20 Acquired: 6/22/2021 22:10:54 Type: Unk
 Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CONCRETE-PAD Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.632819	.0015544	.2852323
Stddev	.043981	.0011116	.0004365
%RSD	2.693537	71.51203	.1530215

#1	1.647371	.0008917	.2848054
#2	1.667679	.0028377	.2852135
#3	1.583406	.0009338	.2856778

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2894.805	59486.62	12197.86	3332.770	3584.455
Stddev	75.428	175.87	52.92	52.425	6.807
%RSD	2.605628	.2956381	.4338749	1.573019	.1899011

#1	2919.146	59287.46	12249.85	3276.499	3578.071
#2	2955.056	59620.54	12144.05	3380.234	3591.618
#3	2810.212	59551.85	12199.66	3341.575	3583.676

Sample Name: M2789-22 Acquired: 6/22/2021 22:15:02 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1ST-FLOOR Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000657	-.008489	.0023712	-.025222	.0032306	.0272736	.1287520
Stddev	.001979	.002675	.0001699	.004386	.0001094	.0020517	.0007576
%RSD	301.2017	31.51370	7.163639	17.38872	3.387540	7.522720	.5884044

#1	-.002536	-.009131	.0022743	-.024374	.0033462	.0265528	.1279698
#2	-.000844	-.005552	.0022720	-.029969	.0032170	.0256796	.1288039
#3	.001409	-.010786	.0025674	-.021322	.0031286	.0295885	.1294823

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000045	.0005707	176.9357	.0026429	.0031630	.0045611	-.038178
Stddev	.000014	.0000775	.3699	.0004661	.0002063	.0001099	.003860
%RSD	31.19464	13.58683	.2090439	17.63630	6.523264	2.409594	10.11118

#1	-.000032	.0006602	176.5113	.0024024	.0033088	.0046680	-.040461
#2	-.000043	.0005267	177.1065	.0031801	.0032534	.0044484	-.040352
#3	-.000060	.0005251	177.1893	.0023462	.0029269	.0045670	-.033721

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0964694	4.780376	.0052855	-.000601	304.0541	.0019514	.2077925
Stddev	.0006212	.070039	.0001486	.000335	2.2818	.0018109	.0014967
%RSD	.6439586	1.465129	2.810576	55.78056	.7504543	92.80197	.7202985

#1	.0960152	4.701717	.0051175	-.000388	305.7973	-.000102	.2088356
#2	.0962156	4.835984	.0053995	-.000987	301.4715	.002636	.2084644
#3	.0971773	4.803427	.0053395	-.000427	304.8933	.003320	.2060776

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.441315	.0589788	-.001349	-.002651	-.002945	5.879468	.0176175
Stddev	.087826	.0015096	.000143	.000328	.000324	.101699	.0004459
%RSD	1.614067	2.559634	10.60769	12.36943	10.99150	1.729728	2.530953

#1	5.369684	.0573033	-.001237	-.002988	-.002818	5.791319	.0179275
#2	5.414959	.0602331	-.001510	-.002333	-.002704	5.856349	.0178185
#3	5.539302	.0593999	-.001299	-.002631	-.003313	5.990736	.0171065

Sample Name: M2789-22 Acquired: 6/22/2021 22:15:02 Type: Unk
 Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 1ST-FLOOR Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	7.026556	.0144370	1.131078
Stddev	.389487	.0013317	.002082
%RSD	5.543074	9.224226	.1840340

#1	6.648594	.0143597	1.128690
#2	7.426626	.0158057	1.132032
#3	7.004447	.0131456	1.132511

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2914.596	58952.99	12088.94	3287.568	3488.025
Stddev	215.925	209.75	45.80	49.147	3.043
%RSD	7.408406	.3557863	.3788817	1.494931	.0872433

#1	2685.779	58824.76	12101.68	3242.978	3484.852
#2	3114.770	59195.04	12038.12	3279.463	3488.306
#3	2943.238	58839.16	12127.03	3340.264	3490.918

Sample Name: M2789-24 Acquired: 6/22/2021 22:19:09 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1ST-WALLS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000282	-.005673	.0013746	-.024096	.0025804	.1521551	.1836200
Stddev	.003343	.001205	.0004191	.004324	.0017998	.0017660	.0011448
%RSD	1186.467	21.24286	30.48968	17.94388	69.74896	1.160659	.6234651

#1	-.004142	-.006702	.0018368	-.023394	.0031869	.1501214	.1849413
#2	.001630	-.005969	.0012678	-.020166	.0039987	.1530422	.1829253
#3	.001666	-.004347	.0010192	-.028727	.0005557	.1533016	.1829933

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000069	-.000038	104.7905	.0009189	.0008468	.0005495	-.015120
Stddev	.000042	.000061	.1303	.0003385	.0002145	.0004062	.007494
%RSD	61.02352	159.7407	.1243432	36.83706	25.32890	73.92905	49.56358

#1	-.000020	-.000043	104.7186	.0005422	.0006105	.0009256	-.007828
#2	-.000095	-.000096	104.7119	.0011976	.0010293	.0001187	-.022802
#3	-.000090	.000025	104.9409	.0010169	.0009005	.0006041	-.014731

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1014085	2.957030	.0020178	-.000657	283.7334	.0000123	.1170952
Stddev	.0016328	.058514	.0001838	.000300	1.6983	.0019818	.0009219
%RSD	1.610159	1.978797	9.107467	45.59633	.5985714	16102.41	.7872981

#1	.1013611	2.902200	.0018620	-.000520	282.0680	.0003016	.1161137
#2	.1030645	3.018637	.0019710	-.001000	285.4629	-.002098	.1172290
#3	.0997999	2.950252	.0022205	-.000450	283.6692	.001834	.1179428

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.020719	.0468714	-.001448	-.003070	-.001447	4.627100	.0000042
Stddev	.016499	.0004676	.000549	.000444	.000538	.069162	.0011477
%RSD	.8165042	.9976832	37.90891	14.45387	37.14511	1.494720	27175.80

#1	2.002633	.0463716	-.001190	-.003490	-.001481	4.615743	-.000719
#2	2.034949	.0472983	-.002078	-.002605	-.000894	4.701238	.001328
#3	2.024574	.0469443	-.001076	-.003116	-.001967	4.564319	-.000596

Sample Name: M2789-24 Acquired: 6/22/2021 22:19:09 Type: Unk
 Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 1ST-WALLS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.553914	.0077596	.6211020
Stddev	.034229	.0013036	.0010872
%RSD	1.340252	16.80000	.1750414

#1	2.516002	.0084825	.6200198
#2	2.582546	.0085415	.6210921
#3	2.563194	.0062547	.6221941

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2785.129	59317.67	12181.71	3321.584	3542.769
Stddev	77.353	113.37	8.93	30.837	10.396
%RSD	2.777375	.1911192	.0732943	.9283717	.2934375

#1	2790.495	59343.85	12188.27	3310.076	3549.308
#2	2859.660	59193.51	12171.55	3298.156	3548.217
#3	2705.233	59415.67	12185.32	3356.519	3530.781

Sample Name: M2789-26 Acquired: 6/22/2021 22:23:18 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 2ND-FLOORS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000914	-.005994	.0014213	-.022336	.0035537	.0168992	.1428216
Stddev	.001111	.001012	.0017706	.000558	.0004843	.0076543	.0011203
%RSD	121.5039	16.87733	124.5783	2.497880	13.62687	45.29361	.7844270

#1	.000280	-.005567	.0005032	-.021772	.0033526	.0100964	.1421535
#2	-.001917	-.005267	.0002982	-.022888	.0041062	.0251873	.1441150
#3	-.001105	-.007150	.0034624	-.022349	.0032025	.0154140	.1421964

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000092	.0007269	160.6702	.0034830	.0009944	.0014045	-.037565
Stddev	.000037	.0000308	.2140	.0007152	.0002819	.0002357	.006005
%RSD	40.38743	4.240466	.1331714	20.53507	28.34586	16.78262	15.98442

#1	-.000132	.0007123	160.5769	.0031149	.0008087	.0011414	-.044251
#2	-.000059	.0007060	160.5188	.0030268	.0013187	.0014755	-.032632
#3	-.000084	.0007623	160.9150	.0043073	.0008557	.0015965	-.035811

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0657752	13.89065	.0028540	-.000755	294.1432	.0011247	.1015999
Stddev	.0010016	.27939	.0003210	.000055	1.1338	.0023110	.0020294
%RSD	1.522790	2.011370	11.24635	7.329139	.3854701	205.4781	1.997453

#1	.0646523	13.59937	.0032107	-.000708	295.3129	-.000490	.1037141
#2	.0660966	13.91617	.0027631	-.000816	294.0677	.000093	.1014181
#3	.0665766	14.15640	.0025884	-.000742	293.0490	.003772	.0996675

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.249572	.0449558	-.001409	-.003754	-.002215	6.293472	.0127077
Stddev	.041967	.0015602	.000244	.001261	.000569	.201414	.0018222
%RSD	1.291466	3.470605	17.30480	33.58001	25.68716	3.200359	14.33924

#1	3.225162	.0454111	-.001690	-.003421	-.002814	6.135835	.0108734
#2	3.225524	.0432185	-.001254	-.002693	-.001682	6.224201	.0145176
#3	3.298031	.0462377	-.001283	-.005147	-.002148	6.520380	.0127321

Sample Name: M2789-26 Acquired: 6/22/2021 22:23:18 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 2ND-FLOORS Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.134030	.0137582	.8754221
Stddev	.045891	.0005323	.0007466
%RSD	1.110068	3.869290	.0852815

#1	4.088663	.0142008	.8755386
#2	4.133000	.0131675	.8761036
#3	4.180427	.0139063	.8746241

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2787.537	58777.75	12066.26	3284.373	3496.791
Stddev	24.340	103.22	19.31	94.666	4.081
%RSD	.8731836	.1756130	.1599955	2.882329	.1166945

#1	2762.592	58673.96	12073.45	3221.434	3493.651
#2	2788.795	58778.91	12044.39	3238.444	3495.319
#3	2811.224	58880.39	12080.94	3393.243	3501.403

Sample Name: M2789-28 Acquired: 6/22/2021 22:27:26 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 2ND-WALLS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0042861	-.007555	.0690728	-.022352	.0022839	.2631223	.0876517
Stddev	.0023006	.001263	.0016832	.001619	.0009507	.0090795	.0013485
%RSD	53.67576	16.72016	2.436843	7.242376	41.62707	3.450671	1.538502

#1	.0046166	-.008445	.0688396	-.022151	.0021189	.2526505	.0865943
#2	.0064036	-.008111	.0675183	-.020843	.0014265	.2679183	.0891703
#3	.0018382	-.006109	.0708604	-.024062	.0033063	.2687979	.0871904

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000019	.0005877	50.36121	.0029440	.0050758	.0023125	.0094377
Stddev	.000034	.0000460	.78371	.0003087	.0002977	.0002721	.0017729
%RSD	181.4601	7.830084	1.556170	10.48561	5.864873	11.76733	18.78473

#1	-.000043	.0006075	49.71933	.0031886	.0051770	.0020208	.0074493
#2	-.000033	.0006205	51.23459	.0030463	.0047407	.0025596	.0100104
#3	.000020	.0005351	50.12971	.0025972	.0053097	.0023570	.0108534

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0514170	5.960869	.0011442	-.000218	290.5156	.0552638	1.172925
Stddev	.0013785	.156902	.0001900	.000813	1.2154	.0015775	.002779
%RSD	2.680921	2.632198	16.60410	373.5627	.4183533	2.854497	.2369329

#1	.0505345	5.868712	.0010527	.000271	290.6841	.0540472	1.172351
#2	.0530054	6.142034	.0013626	-.001157	291.6380	.0570462	1.170478
#3	.0507111	5.871860	.0010173	.000233	289.2248	.0546981	1.175946

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.31164	.0510618	.0008013	-.002092	.0030751	2.048525	.0662914
Stddev	.25938	.0016200	.0001414	.000235	.0006090	.049957	.0020641
%RSD	2.515417	3.172686	17.65052	11.24555	19.80442	2.438703	3.113610

#1	10.21982	.0492387	.0007394	-.001956	.0034053	2.032201	.0676564
#2	10.60444	.0523363	.0007014	-.001957	.0023723	2.104603	.0639169
#3	10.11066	.0516103	.0009632	-.002364	.0034477	2.008772	.0673009

Sample Name: M2789-28 Acquired: 6/22/2021 22:27:26 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 2ND-WALLS Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	12.68594	.0290060	.2317805
Stddev	.28237	.0007708	.0034891
%RSD	2.225870	2.657460	1.505370

#1	13.00619	.0287487	.2289896
#2	12.47278	.0298726	.2356924
#3	12.57884	.0283967	.2306595

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2872.783	60099.57	12278.29	3340.136	3624.852
Stddev	63.456	28.84	189.81	17.779	1.826
%RSD	2.208866	.0479810	1.545883	.5322775	.0503680

#1	2945.450	60132.65	12450.34	3324.411	3623.140
#2	2828.309	60086.25	12074.68	3359.428	3624.643
#3	2844.590	60079.79	12309.86	3336.569	3626.774

Sample Name: CCV10 Acquired: 6/22/2021 22:31:33 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17700 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.698673	4.845273	4.797074	4.678422	4.664913	9.593479
Stddev	.006231	.014747	.004912	.009622	.003865	.024955
%RSD	.1326062	.3043663	.1024001	.2056756	.0828599	.2601207

#1	4.695287	4.830190	4.796326	4.685722	4.663626	9.565802
#2	4.705864	4.859660	4.792579	4.682027	4.669258	9.614261
#3	4.694869	4.845968	4.802318	4.667518	4.661856	9.600375

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.314727	.2634586	2.421960	24.86655	1.008942	2.426536
Stddev	.048442	.0014949	.003327	.12433	.007017	.003183
%RSD	.5200612	.5674095	.1373816	.4999873	.6954832	.1311886

#1	9.258892	.2639614	2.418716	24.86890	1.012070	2.423416
#2	9.345558	.2617771	2.421800	24.74106	1.013851	2.426413
#3	9.339731	.2646373	2.425364	24.98968	1.000905	2.429779

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.182397	4.704527	2.393119	24.81600	2.400077	1.220285
Stddev	.001344	.017664	.004937	.07254	.002194	.002946
%RSD	.1136461	.3754782	.2063202	.2923081	.0913996	.2414408

#1	1.181734	4.689918	2.387589	24.85376	2.399441	1.222128
#2	1.183944	4.724159	2.394684	24.73237	2.398271	1.221840
#3	1.181514	4.699503	2.397085	24.86186	2.402518	1.216887

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 22.21616	2.415173	2.400149	22.53529	5.090386	4.795424
Stddev	.16060	.012130	.008829	.20324	.036953	.006313
%RSD	.7229167	.5022613	.3678392	.9018557	.7259377	.1316374

#1	22.19023	2.417366	2.391135	22.42780	5.104763	4.796967
#2	22.38815	2.402095	2.400531	22.76970	5.048405	4.800822
#3	22.07010	2.426057	2.408780	22.40837	5.117990	4.788483

Sample Name: CCV10 Acquired: 6/22/2021 22:31:33 Type: Unk
 Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV17700 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.919088	4.822222	F 4.489991	5.000482	4.761664	4.689391
Stddev	.015752	.006520	.066612	.009836	.004149	.015907
%RSD	.3202206	.1352152	1.483567	.1966912	.0871420	.3392146

#1	4.902514	4.816261	4.425066	5.011644	4.766152	4.675432
#2	4.920887	4.829186	4.486735	4.993086	4.760873	4.706710
#3	4.933863	4.821219	4.558171	4.996718	4.757967	4.686032

Elem	Sr4077
Units	ppm
Avg	4.685991
Stddev	.040445
%RSD	.8631138

#1	4.639946
#2	4.715774
#3	4.702253

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2857.580	62132.80	12175.68	3305.639	3804.899
Stddev	5.244	218.70	72.54	6.741	5.541
%RSD	.1835074	.3519815	.5957662	.2039141	.1456245

#1	2859.440	61931.10	12118.77	3312.600	3811.277
#2	2851.659	62102.06	12257.36	3305.173	3801.277
#3	2861.639	62365.24	12150.91	3299.143	3802.141

Sample Name: CCB10 Acquired: 6/22/2021 22:35:28 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB17700 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004788	-.004550	.0010412	-.001083	.0014551	-.005927	.0005688
Stddev	.0014378	.001200	.0006640	.001432	.0011390	.006348	.0002216
%RSD	300.2854	26.38150	63.77409	132.2352	78.28009	107.0957	38.96774

#1	-.000778	-.005828	.0018062	.000471	.0005267	-.001249	.0006117
#2	.002047	-.003447	.0006151	-.002348	.0011124	-.003380	.0007659
#3	.000167	-.004374	.0007021	-.001372	.0027260	-.013153	.0003288

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000097	.0000622	-.002714	.0000633	.0001669	.0002594	-.003722
Stddev	.0000288	.0000620	.009221	.0003738	.0000911	.0001645	.006215
%RSD	296.2309	99.67214	339.7613	590.7295	54.56607	63.43719	167.0073

#1	-.000022	.0000264	-.000582	-.000133	.0000629	.0002287	.002785
#2	.000035	.0000264	-.012814	-.000171	.0002326	.0001123	-.009597
#3	.000016	.0001338	.005254	.000494	.0002052	.0004371	-.004352

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002883	-.016531	.0003156	-.000197	.0197516	-.000744	.0001416
Stddev	.0002400	.011558	.0002571	.000180	.0021037	.003918	.0002373
%RSD	83.24926	69.91577	81.46554	91.63404	10.65061	526.3712	167.5386

#1	.0000979	-.019780	.0001083	-.000078	.0216131	-.000330	.0002175
#2	.0005579	-.003696	.0002352	-.000404	.0201724	-.004854	-.000124
#3	.0002091	-.026116	.0006032	-.000109	.0174694	.002950	.000332

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0212447	-.006809	.0004069	.0002620	.0007302	-.001778	-.002240
Stddev	.0209474	.000471	.0006208	.0011284	.0009091	.004190	.001779
%RSD	98.60065	6.909824	152.5579	430.7557	124.5064	235.6939	79.43261

#1	-.001111	-.006481	.0010581	.0002719	.0003054	.001979	-.002683
#2	.024425	-.006599	.0003409	-.000871	.0017740	-.001015	-.000281
#3	.040420	-.007349	-.000178	.001385	.0001112	-.006296	-.003755

Sample Name: CCB10 Acquired: 6/22/2021 22:35:28 Type: Unk
 Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB17700 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000107	.0003716	.0000669
Stddev	.001472	.0010985	.0000458
%RSD	1371.841	295.5865	68.54128

#1	.000166	-.000890	.0000256
#2	-.001697	.001113	.0000587
#3	.001209	.000892	.0001162

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2993.614	64699.15	12192.02	3590.699	4251.632
Stddev	69.868	163.35	27.86	37.420	8.427
%RSD	2.333905	.2524829	.2285239	1.042124	.1981952

#1	2952.723	64780.46	12209.53	3549.805	4248.108
#2	3074.288	64511.10	12206.63	3599.062	4261.249
#3	2953.830	64805.89	12159.89	3623.229	4245.541

Sample Name: M2789-30 Acquired: 6/22/2021 22:39:30 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BASEMENT-FLO Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002354	-.005931	.0091168	-.023095	.0028086	.0857582	.2084996
Stddev	.000646	.000694	.0006717	.004410	.0014597	.0035070	.0002833
%RSD	27.44153	11.70345	7.368037	19.09577	51.97235	4.089397	.1359018

#1	-.003035	-.005328	.0095283	-.019420	.0011752	.0865502	.2085082
#2	-.002279	-.005776	.0083417	-.027985	.0039854	.0819229	.2087785
#3	-.001749	-.006690	.0094804	-.021878	.0032653	.0888014	.2082120

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000019	.0004715	128.1936	.0064938	.0011623	.0018188	-.017391
Stddev	.000055	.0000481	.3691	.0004070	.0000918	.0003516	.009738
%RSD	292.5620	10.21154	.2879416	6.267002	7.899717	19.33016	55.99532

#1	-.000074	.0004743	127.7704	.0060470	.0010563	.0017798	-.028032
#2	-.000016	.0004221	128.4492	.0068433	.0012162	.0014884	-.015220
#3	.000035	.0005183	128.3613	.0065912	.0012144	.0021883	-.008922

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0634976	2.633773	.0014767	-.000758	301.3634	-.000594	.2228720
Stddev	.0006794	.041854	.0002457	.000297	1.3594	.002259	.0020871
%RSD	1.069944	1.589143	16.63521	39.21382	.4510858	380.4430	.9364560

#1	.0632551	2.586438	.0012934	-.000670	300.6041	-.000433	.2252732
#2	.0629727	2.648995	.0013809	-.001089	300.5533	-.002929	.2218491
#3	.0642650	2.665887	.0017559	-.000514	302.9328	.001581	.2214936

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.642104	.0421392	-.001247	-.003410	-.001823	4.291062	.0039362
Stddev	.055925	.0008957	.000108	.001047	.000843	.044126	.0013964
%RSD	1.204738	2.125525	8.646180	30.70680	46.27038	1.028325	35.47629

#1	4.589072	.0416347	-.001348	-.003923	-.002068	4.250612	.0055091
#2	4.636707	.0431733	-.001260	-.002205	-.002517	4.284455	.0034572
#3	4.700532	.0416095	-.001133	-.004101	-.000884	4.338119	.0028424

Sample Name: M2789-30 Acquired: 6/22/2021 22:39:30 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BASEMENT-FLO Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.388219	.0063460	.7723648
Stddev	.175251	.0004118	.0006621
%RSD	7.338146	6.488570	.0857181

#1	2.334221	.0063170	.7716039
#2	2.246320	.0059495	.7726819
#3	2.584114	.0067715	.7728088

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3001.065	59195.62	12106.49	3285.816	3664.760
Stddev	168.405	62.27	75.33	29.605	254.802
%RSD	5.611497	.1051973	.6222426	.9009814	6.952769

#1	2812.079	59146.82	12101.17	3252.749	3506.282
#2	3055.889	59265.76	12033.96	3309.857	3958.679
#3	3135.226	59174.28	12184.34	3294.840	3529.318

Sample Name: M2789-32 Acquired: 6/22/2021 22:43:40 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BASEMENT-WAL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006450	-.006702	.0076069	-.021966	.0017008	.1115032	.2209178
Stddev	.002410	.001152	.0010226	.000514	.0013808	.0034472	.0004868
%RSD	37.36342	17.19579	13.44274	2.339549	81.18527	3.091567	.2203694

#1	-.008755	-.007902	.0087720	-.021736	.0003495	.1154831	.2206077
#2	-.003947	-.006599	.0068584	-.022554	.0016436	.1094558	.2214789
#3	-.006647	-.005604	.0071903	-.021606	.0031093	.1095707	.2206667

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000047	.0002304	122.1847	.0020733	.0028373	.0000373	-.027665
Stddev	.0000789	.0000570	.4432	.0003679	.0000945	.0007261	.008636
%RSD	1697.670	24.71474	.3626895	17.74301	3.332419	1948.588	31.21638

#1	.0000593	.0002533	121.7037	.0016998	.0027281	-.000713	-.031113
#2	.0000404	.0002723	122.2740	.0020849	.0028902	.000737	-.017837
#3	-.000086	.0001656	122.5764	.0024352	.0028935	.000087	-.034044

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0616074	3.070219	.0020751	-.000703	281.1718	.0013185	.2890890
Stddev	.0011843	.070587	.0003062	.000110	1.6274	.0009881	.0012866
%RSD	1.922264	2.299099	14.75584	15.69252	.5787775	74.93754	.4450420

#1	.0613030	3.033423	.0017438	-.000747	282.4098	.0020181	.2897968
#2	.0629142	3.151602	.0021337	-.000784	281.7769	.0001882	.2876040
#3	.0606051	3.025632	.0023477	-.000577	279.3285	.0017492	.2898663

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.038714	.0423128	-.001404	-.002915	-.001465	5.245918	.0010512
Stddev	.068573	.0008497	.000494	.000631	.001272	.148087	.0021779
%RSD	2.256632	2.008110	35.22092	21.66553	86.82673	2.822897	207.1746

#1	3.034086	.0415150	-.001941	-.002198	-.000001	5.177966	.0007046
#2	3.109484	.0422170	-.001302	-.003390	-.002301	5.415786	-.000933
#3	2.972573	.0432063	-.000968	-.003155	-.002092	5.144002	.003382

Sample Name: M2789-32 Acquired: 6/22/2021 22:43:40 Type: Unk
 Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: BASEMENT-WAL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.542432	.0120667	.8994561
Stddev	.188193	.0006421	.0007798
%RSD	7.402079	5.321472	.0866955

#1	2.428038	.0128034	.8994302
#2	2.759635	.0117716	.9002485
#3	2.439622	.0116252	.8986895

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2936.695	59479.75	12122.17	3288.793	3541.353
Stddev	229.003	77.75	80.83	43.968	10.388
%RSD	7.797972	.1307211	.6667821	1.336892	.2933310

#1	2794.824	59447.93	12197.08	3274.376	3546.832
#2	3200.883	59422.95	12036.50	3253.844	3529.372
#3	2814.376	59568.36	12132.92	3338.159	3547.853

Sample Name: M2798-01 Acquired: 6/22/2021 22:47:48 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CTY2-IDW-PP- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001802	-.007041	.0048194	-.021430	.0028653	.0745725	.2832850
Stddev	.003246	.001880	.0004945	.003328	.0005867	.0155550	.0007643
%RSD	180.0688	26.70417	10.25969	15.52790	20.47724	20.85893	.2698019

#1	-.001691	-.004877	.0053639	-.018549	.0023435	.0695084	.2825116
#2	.001386	-.008273	.0043983	-.020670	.0035005	.0920286	.2840399
#3	-.005103	-.007973	.0046960	-.025072	.0027520	.0621806	.2833037

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000053	.0003390	156.8617	.0006955	.0007794	.8155891	-.007648
Stddev	.000025	.0001167	.8567	.0001631	.0002183	.0149182	.006917
%RSD	46.02346	34.42771	.5461490	23.44304	28.01459	1.829135	90.43822

#1	-.000028	.0002045	155.9265	.0006771	.0007849	.8269265	-.001667
#2	-.000077	.0003982	157.0501	.0005425	.0009950	.8211521	-.015223
#3	-.000056	.0004141	157.6085	.0008670	.0005584	.7986887	-.006055

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0643749	1.562132	.0024699	-.000317	328.1306	-.000216	.9279799
Stddev	.0004707	.049628	.0000789	.000559	2.1798	.001882	.0037894
%RSD	.7311359	3.176931	3.195360	176.3179	.6643138	870.1422	.4083503

#1	.0638316	1.509700	.0025589	.000243	325.8111	.000449	.9320092
#2	.0646578	1.568322	.0024423	-.000318	330.1369	-.002341	.9244877
#3	.0646354	1.608375	.0024084	-.000876	328.4437	.001243	.9274427

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.686583	.0343699	-.000964	.0017743	-.002427	.2401891	.0639260
Stddev	.079170	.0006409	.000249	.0004703	.000434	.0044660	.0023556
%RSD	.9114091	1.864827	25.88955	26.50657	17.86370	1.859378	3.684951

#1	8.597093	.0337682	-.000683	.0022672	-.002014	.2432674	.0623046
#2	8.715155	.0342977	-.001161	.0013305	-.002389	.2350669	.0628453
#3	8.747502	.0350439	-.001047	.0017251	-.002879	.2422330	.0666281

Sample Name: M2798-01 Acquired: 6/22/2021 22:47:48 Type: Unk
 Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CTY2-IDW-PP- Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.680290	.0049694	.1067381
Stddev	.106316	.0001623	.0003564
%RSD	6.327264	3.265227	.3338630

#1	1.583644	.0051451	.1063275
#2	1.663055	.0049376	.1069675
#3	1.794171	.0048253	.1069192

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2870.491	58528.86	12145.95	3285.433	3508.542
Stddev	131.862	132.27	46.66	17.708	80.223
%RSD	4.593695	.2259847	.3841368	.5389833	2.286518

#1	2778.890	58674.71	12199.82	3265.322	3601.091
#2	2810.961	58416.69	12119.02	3292.289	3465.717
#3	3021.621	58495.18	12119.00	3298.687	3458.819

Sample Name: M2798-02 Acquired: 6/22/2021 22:51:55 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CTY2-IDW-PL- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005500	-.006529	.0094888	-.021495	.0002712	.0616387	.2017213
Stddev	.001389	.000076	.0004469	.001740	.0000654	.0013106	.0010352
%RSD	25.25904	1.164564	4.709774	8.094993	24.12989	2.126335	.5131932

#1	-.007055	-.006504	.0091178	-.019518	.0003272	.0609387	.2023618
#2	-.005065	-.006615	.0093637	-.022792	.0002871	.0608266	.2022752
#3	-.004380	-.006469	.0099849	-.022176	.0001992	.0631507	.2005270

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000114	.0000852	3.586318	.0008130	.0000274	.0048646	-.013576
Stddev	.000028	.0000262	.034701	.0003582	.0000952	.0002287	.004703
%RSD	24.45563	30.71031	.9675810	44.05538	347.4664	4.701494	34.64105

#1	-.000085	.0000557	3.546519	.0005171	-.000062	.0051104	-.018779
#2	-.000140	.0000942	3.602201	.0007108	.000017	.0046581	-.009628
#3	-.000117	.0001057	3.610234	.0012111	.000128	.0048254	-.012320

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0229113	.1833132	.0004417	-.000353	283.9512	-.000359	.5386011
Stddev	.0003426	.0331046	.0001676	.000479	3.8649	.001161	.0012143
%RSD	1.495314	18.05902	37.94344	135.4885	1.361112	323.8238	.2254618

#1	.0227131	.1705388	.0002491	-.000900	285.7655	.000944	.5374692
#2	.0233069	.2209017	.0005539	-.000148	286.5752	-.001286	.5384503
#3	.0227138	.1584990	.0005221	-.000011	279.5130	-.000734	.5398838

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3605370	.0409995	-.001911	.0003705	.0017930	.1549641	.0245776
Stddev	.0088710	.0004123	.000109	.0011720	.0024715	.0063517	.0007933
%RSD	2.460509	1.005627	5.709960	316.3591	137.8431	4.098852	3.227821

#1	.3510129	.0408395	-.001827	-.000889	.0003518	.1503302	.0246146
#2	.3685647	.0406911	-.002035	.001428	.0003804	.1622045	.0253518
#3	.3620333	.0414678	-.001872	.000573	.0046468	.1523576	.0237664

Sample Name: M2798-02 Acquired: 6/22/2021 22:51:55 Type: Unk
 Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CTY2-IDW-PL- Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7171581	.0015713	.0149080
Stddev	.0616701	.0014991	.0000701
%RSD	8.599229	95.40817	.4705177

#1	.6460069	-.000069	.0148343
#2	.7502195	.002870	.0149739
#3	.7552481	.001913	.0149158

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3100.065	59463.33	12152.74	3332.048	3694.199
Stddev	213.689	166.92	24.76	15.217	80.451
%RSD	6.893053	.2807104	.2037177	.4566818	2.177769

#1	2853.610	59589.61	12176.66	3317.878	3787.095
#2	3212.904	59274.09	12154.34	3330.135	3647.868
#3	3233.681	59526.30	12127.22	3348.131	3647.632

Sample Name: CCV11 Acquired: 6/22/2021 22:56:03 Type: Unk
Method: NON EPA-6010-200.7(v1122) 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	4.729862	4.900483	4.841594	4.701561	4.706851	9.719789
Stddev	.008753	.002070	.006899	.009226	.000796	.039949
%RSD	.1850546	.0422346	.1424909	.1962284	.0169198	.4110102

#1	4.726367	4.898265	4.846571	4.700878	4.707003	9.685718
#2	4.723397	4.900823	4.833719	4.711109	4.707560	9.709893
#3	4.739823	4.902363	4.844493	4.692695	4.705989	9.763756

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.422208	.2674253	2.453454	25.21251	1.021635	2.458833
Stddev	.032023	.0012301	.002446	.07693	.004778	.002618
%RSD	.3398696	.4599725	.0997159	.3051448	.4676482	.1064744

#1	9.429067	.2679186	2.454449	25.23109	1.026110	2.459422
#2	9.450246	.2683322	2.450667	25.12799	1.022191	2.455971
#3	9.387311	.2660251	2.455246	25.27846	1.016604	2.461106

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.194280	4.779835	2.433984	25.14227	2.432003	1.231289
Stddev	.000993	.023182	.008908	.03309	.001404	.004318
%RSD	.0831083	.4849978	.3659655	.1316171	.0577372	.3506733

#1	1.195380	4.760802	2.423761	25.12006	2.430432	1.233611
#2	1.193453	4.773052	2.440078	25.12644	2.433137	1.233950
#3	1.194007	4.805652	2.438111	25.18030	2.432439	1.226307

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 22.36156	2.452085	2.426372	22.67054	5.169986	4.846501
Stddev	.05310	.017067	.006457	.08368	.031799	.005716
%RSD	.2374566	.6960239	.2661005	.3691276	.6150656	.1179453

#1	22.30564	2.432732	2.422470	22.62535	5.180514	4.846544
#2	22.36774	2.458536	2.433824	22.61916	5.195185	4.840764
#3	22.41129	2.464986	2.422820	22.76710	5.134258	4.852196

Sample Name: CCV11 Acquired: 6/22/2021 22:56:03 Type: Unk
Method: NON EPA-6010-200.7(v1122) 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	4.971377	4.887449	4.552173	5.047813	4.792456	4.745151
Stddev	.006230	.012182	.028942	.005817	.019722	.014129
%RSD	.1253190	.2492520	.6357875	.1152368	.4115193	.2977559

#1	4.975904	4.873421	4.556349	5.051710	4.809959	4.739833
#2	4.964272	4.893562	4.578801	5.050603	4.771088	4.734452
#3	4.973955	4.895364	4.521370	5.041127	4.796321	4.761167

Elem	Sr4077
Units	ppm
Avg	4.766602
Stddev	.028134
%RSD	.5902357

#1	4.784541
#2	4.781087
#3	4.734176

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2852.959	61917.55	12073.84	3294.695	3789.979
Stddev	6.109	215.44	51.45	1.307	9.767
%RSD	.2141279	.3479544	.4261029	.0396757	.2577089

#1	2847.877	61671.42	12030.02	3293.358	3781.106
#2	2859.737	62009.24	12061.02	3294.757	3800.444
#3	2851.263	62071.98	12130.49	3295.970	3788.386

Sample Name: CCB11 Acquired: 6/22/2021 23:00:00 Type: Unk
Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10104 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0020202	-.004632	.0004029	.0009636	.0016182	.0002186	.0004696
Stddev	.0029757	.000690	.0009612	.0011201	.0003022	.0046502	.0001927
%RSD	147.2955	14.88765	238.5411	116.2418	18.67803	2127.668	41.03554

#1	.0004926	-.004203	-.000522	-.000283	.0015728	.0045427	.0002845
#2	.0001186	-.004265	.001397	.001884	.0013412	-.004701	.0006691
#3	.0054494	-.005427	.000333	.001290	.0019405	.000814	.0004552

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000414	.0000215	-.010712	-.000246	.0001515	.0005976	.0003262
Stddev	.0000218	.0001666	.015494	.000304	.0001762	.0002765	.0053313
%RSD	52.63224	776.3853	144.6321	123.2264	116.3599	46.27279	1634.542

#1	.0000666	.0001027	-.013258	.000103	.0000602	.0007752	-.005593
#2	.0000281	-.000170	-.024775	-.000394	.0000395	.0007387	.001823
#3	.0000296	.000132	.005896	-.000448	.0003546	.0002790	.004749

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002917	-.016094	.0000841	-.000561	.0074415	.0010160	.0002453
Stddev	.0002641	.011516	.0000671	.000342	.0024550	.0015512	.0002113
%RSD	90.52779	71.55219	79.70503	60.87567	32.99033	152.6826	86.13208

#1	.0000159	-.029391	.0001351	-.000168	.0095706	.0001999	.0004655
#2	.0005422	-.009350	.0001092	-.000728	.0079979	.0028048	.0002264
#3	.0003170	-.009542	.0000082	-.000788	.0047561	.0000431	.0000441

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.022737	-.006003	.0003551	-.000440	.0004932	-.002386	-.002053
Stddev	.012877	.000499	.0006518	.000834	.0001760	.001732	.003009
%RSD	56.63197	8.309003	183.5754	189.7327	35.68549	72.57757	146.5694

#1	-.026056	-.005846	.0010267	.000524	.0006226	-.000460	-.000315
#2	-.033630	-.005602	.0003135	-.000919	.0005643	-.002884	-.000316
#3	-.008526	-.006561	-.000275	-.000925	.0002928	-.003814	-.005527

Sample Name: CCB11 Acquired: 6/22/2021 23:00:00 Type: Unk
 Method: NON EPA-6010-200.7(v1122) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA10104 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0004456	.0012151	.0001410
Stddev	.0042729	.0016114	.0000614
%RSD	958.8064	132.6134	43.56573

#1	.0008727	.0023697	.0001786
#2	-.004025	.0019016	.0001742
#3	.004489	-.000626	.0000701

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3013.651	64040.07	12130.71	3559.907	4203.128
Stddev	76.664	67.64	72.15	35.597	6.847
%RSD	2.543896	.1056187	.5947986	.9999444	.1629060

#1	3052.574	63979.24	12049.45	3521.641	4210.958
#2	3063.045	64112.91	12155.43	3592.038	4200.164
#3	2925.333	64028.07	12187.26	3566.042	4198.263