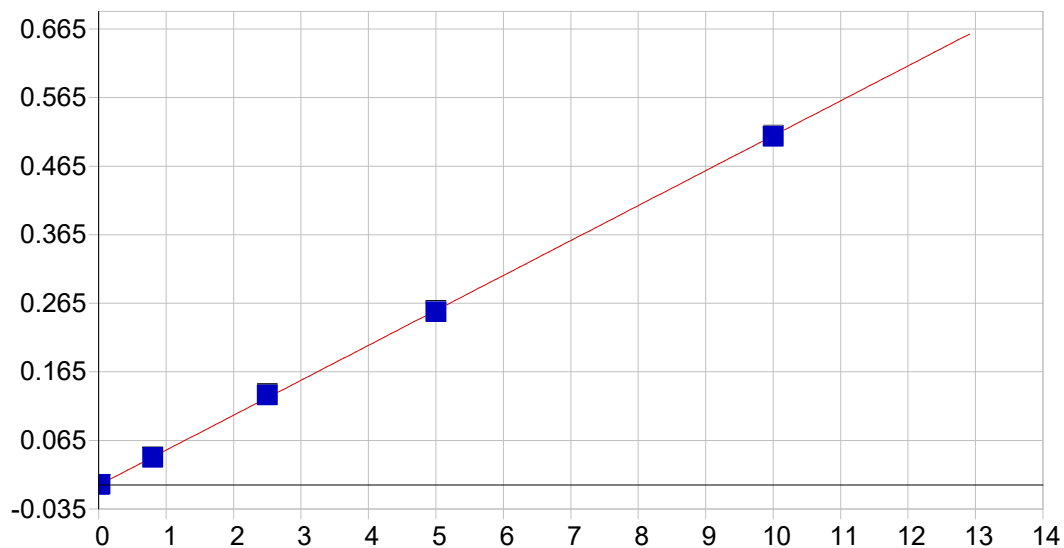


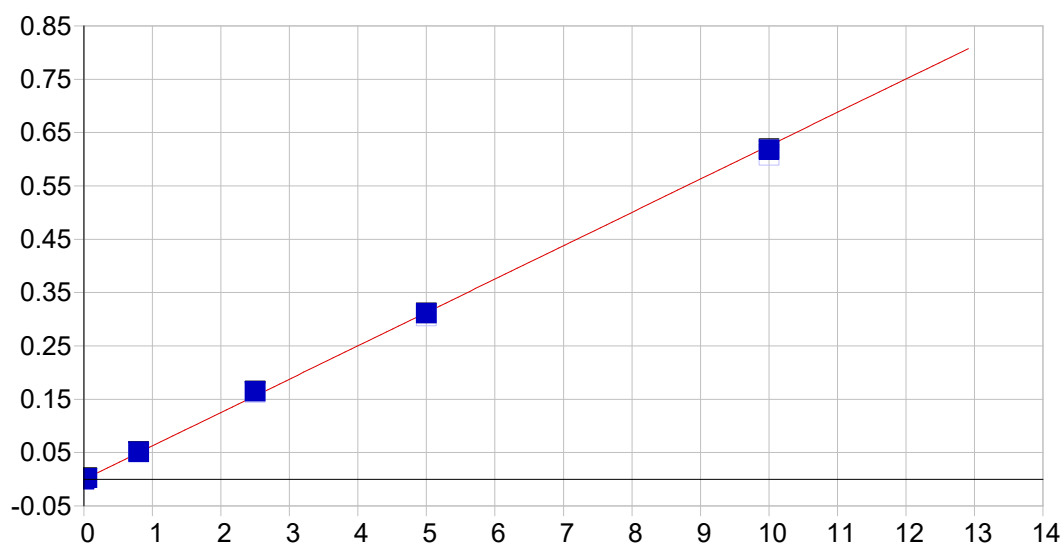


As 189.042 {479}

Date of Fit: 6/21/2021 17:46:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000198 Re-Slope: 1.000000
 A1 (Gain): 0.050952 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999925 Status: OK.
 Std Error of Est: 0.000015
 Predicted MDL: 0.002921
 Predicted MQL: 0.009737

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00020	.000	1
S1	.02000	.02125	.001	6.24	.00090	.000	1
S3	2.5000	2.5730	.073	2.92	.13112	.002	1
S4	5.0000	4.9591	-.041	-.817	.25291	.001	1
S5	10.000	9.9786	-.021	-.214	.50910	.001	1
S2	.80000	.78803	-.012	-1.50	.04002	.000	1

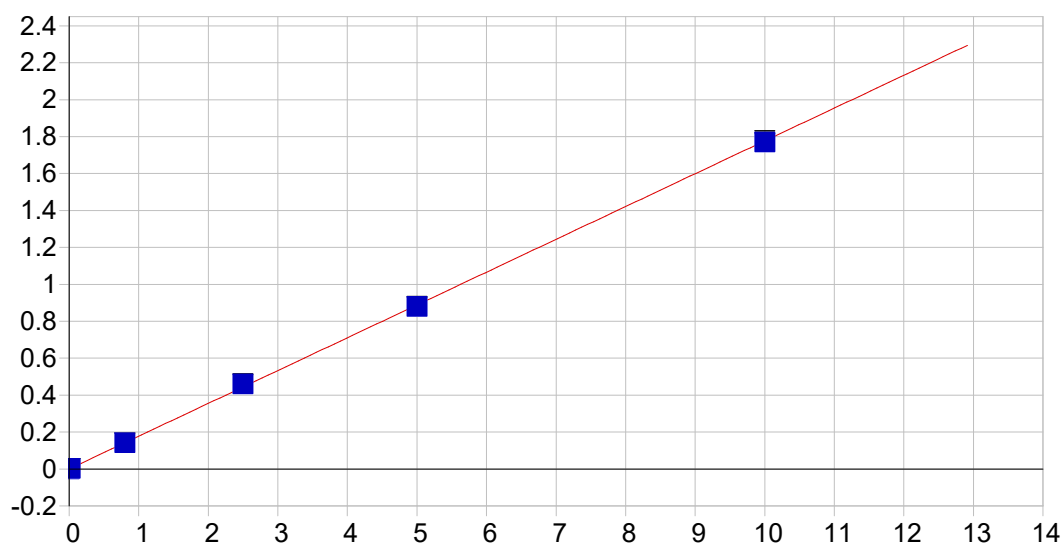


TI 190.856 {477}

Date of Fit: 6/21/2021 17:46:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000068 Re-Slope: 1.000000
 A1 (Gain): 0.062550 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999733 Status: OK.
 Std Error of Est: 0.000047
 Predicted MDL: 0.001748
 Predicted MQL: 0.005826

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00007	.000	1
S1	.04000	.03985	-.000	-.382	.00228	.000	1
S3	2.5000	2.6343	.134	5.37	.16213	.000	1
S4	5.0000	4.9725	-.027	-.550	.30581	.001	1
S5	10.000	9.8735	-.126	-1.26	.60721	.002	1
S2	.80000	.81979	.020	2.47	.05038	.000	1

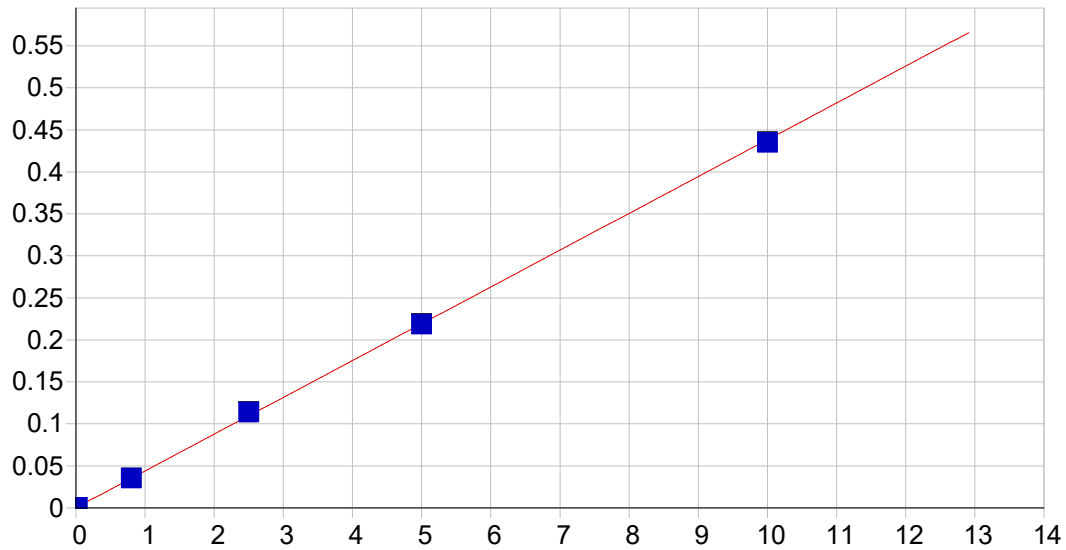


Pb 220.353 {453}

Date of Fit: 6/21/2021 17:46:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000097 Re-Slope: 1.000000
 A1 (Gain): 0.177696 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999877 Status: OK.
 Std Error of Est: 0.000050
 Predicted MDL: 0.001505
 Predicted MQL: 0.005018

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00010	.000	1
S1	.01200	.01510	.003	25.8	.00254	.000	1
S3	2.5000	2.5867	.087	3.47	.45921	.002	1
S4	5.0000	4.9479	-.052	-1.04	.87845	.002	1
S5	10.000	9.9662	-.034	-.338	1.7695	.007	1
S2	.80000	.79613	-.004	-.484	.14126	.001	1

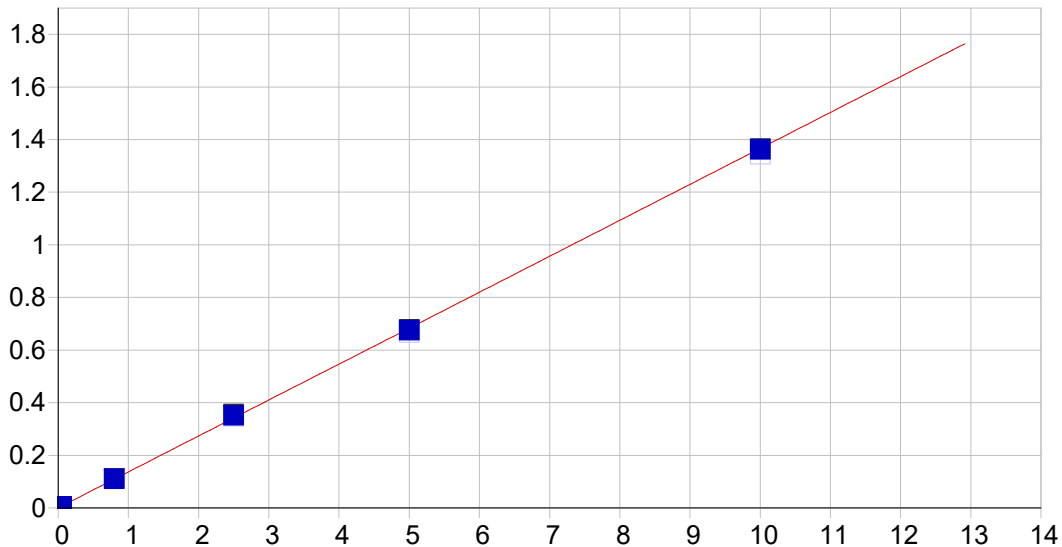


Se 196.090 {472}

Date of Fit: 6/21/2021 17:46:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000232 Re-Slope: 1.000000
 A1 (Gain): 0.043799 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999884 Status: OK.
 Std Error of Est: 0.000016
 Predicted MDL: 0.003632
 Predicted MQL: 0.012106

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00023	.000	1
S1	.02000	.01917	-.001	-4.13	.00108	.000	1
S3	2.5000	2.5946	.095	3.79	.11389	.001	1
S4	5.0000	4.9834	-.017	-.332	.21854	.001	1
S5	10.000	9.9232	-.077	-.768	.43493	.001	1
S2	.80000	.79964	-.000	-.045	.03526	.000	1

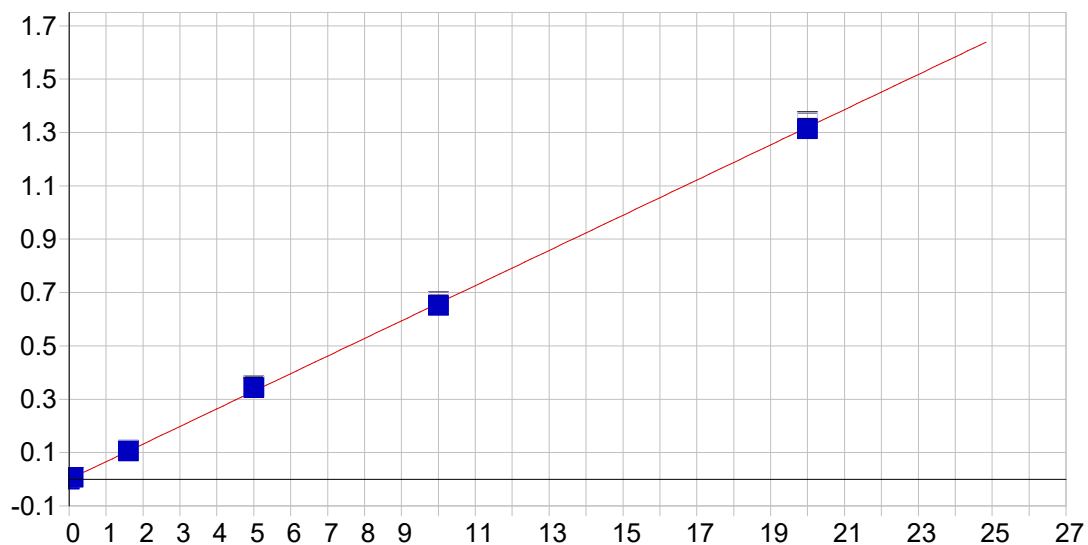


Sb 206.833 {463}

Date of Fit: 6/21/2021 17:46:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000158 Re-Slope: 1.000000
 A1 (Gain): 0.136619 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999912 Status: OK.
 Std Error of Est: 0.000066
 Predicted MDL: 0.001635
 Predicted MQL: 0.005449

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00016	.000	1
S1	.05000	.05158	.002	3.15	.00711	.000	1
S3	2.5000	2.5763	.076	3.05	.34759	.004	1
S4	5.0000	4.9446	-.055	-1.11	.66660	.002	1
S5	10.000	9.9711	-.029	-.289	1.3442	.003	1
S2	.80000	.80652	.007	.814	.10889	.000	1

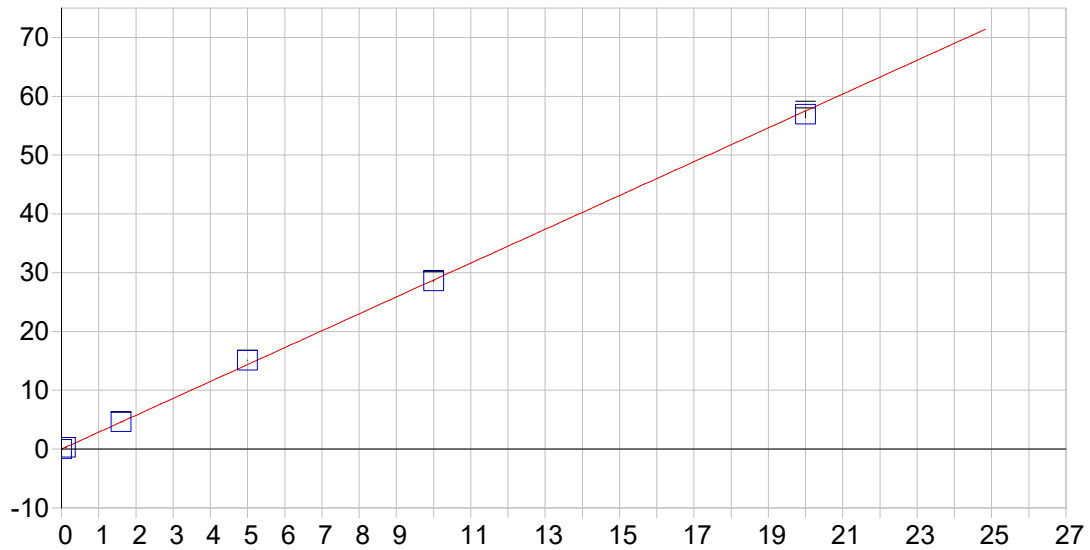


AI 396.152 { 85}

Date of Fit: 6/21/2021 17:46:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000101 Re-Slope: 1.000000
 A1 (Gain): 0.065984 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999861 Status: OK.
 Std Error of Est: 0.000083
 Predicted MDL: 0.006267
 Predicted MQL: 0.020892

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00010	.000	1
S1	.10000	.10710	.007	7.10	.00746	.000	1
S3	5.0000	5.2020	.202	4.04	.34946	.001	1
S4	10.000	9.8746	-.125	-1.25	.66409	.002	1
S5	20.000	19.912	-.088	-.439	1.3390	.002	1
S2	1.6000	1.6037	.004	.234	.10774	.000	1

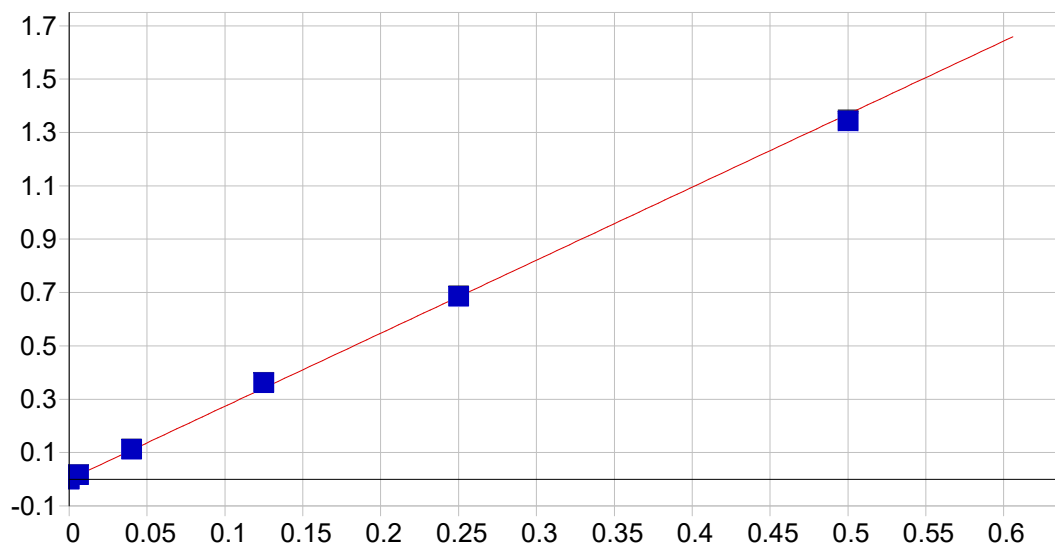


Ba 493.409 { 68}

Date of Fit: 6/21/2021 17:46:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002596 Re-Slope: 1.000000
 A1 (Gain): 2.875436 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999789 Status: OK.
 Std Error of Est: 0.004384
 Predicted MDL: 0.000256
 Predicted MQL: 0.000854

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00262	.000	1
S1	.10000	.10314	.003	3.14	.29397	.000	1
S3	5.0000	5.2527	.253	5.05	15.101	.019	1
S4	10.000	9.9385	-.062	-.615	28.575	.116	1
S5	20.000	19.792	-.208	-1.04	56.909	.572	1
S2	1.6000	1.6132	.013	.825	4.6361	.016	1

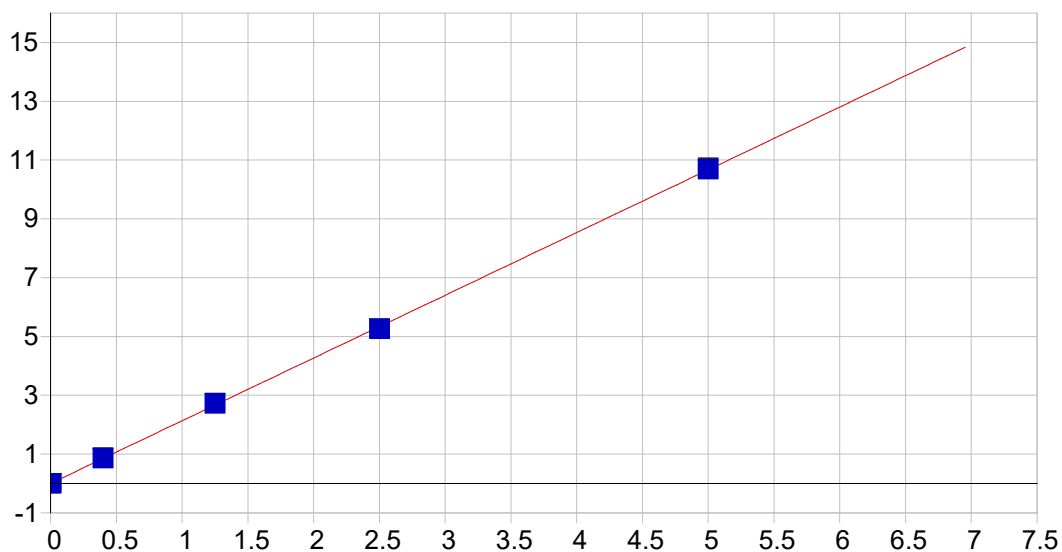


Be 234.861 {144}

Date of Fit: 6/21/2021 17:46:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000381 Re-Slope: 1.000000
 A1 (Gain): 2.738457 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999634 Status: OK.
 Std Error of Est: 0.000212
 Predicted MDL: 0.000065
 Predicted MQL: 0.000217

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00038	.000	1
S1	.00600	.00631	.000	5.20	.01680	.000	1
S3	.12500	.13246	.007	5.97	.36098	.001	1
S4	.25000	.25058	.001	.233	.68309	.001	1
S5	.50000	.49059	-.009	-1.88	1.3376	.004	1
S2	.04000	.04106	.001	2.65	.11162	.000	1

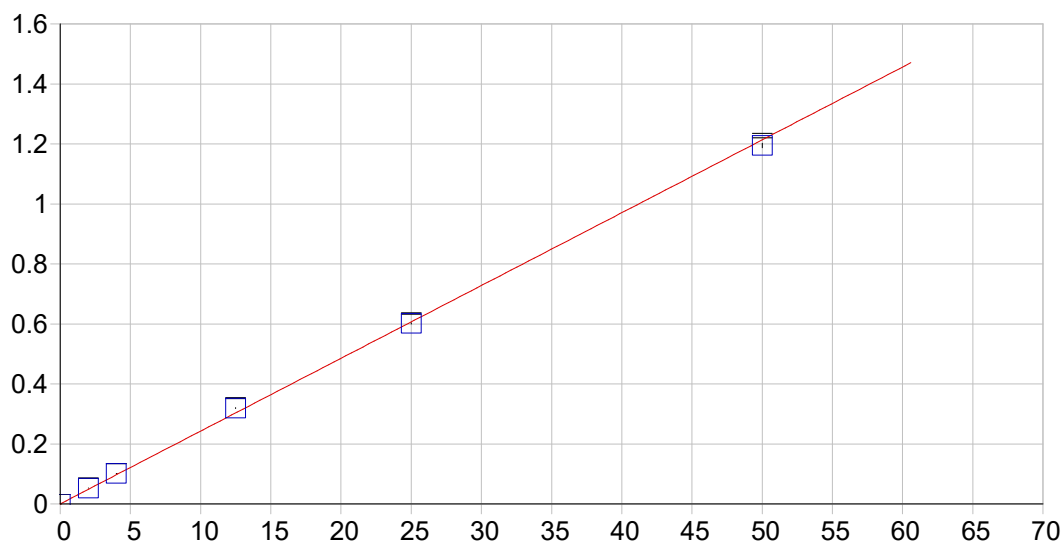


Cd 226.502 {449}

Date of Fit: 6/21/2021 17:46:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000331	Re-Slope:	1.000000
A1 (Gain):	2.134053	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999944	Status:	OK.
Std Error of Est:	0.000205		
Predicted MDL:	0.000103		
Predicted MQL:	0.000343		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00033	.000	1
S1	.00600	.00610	.000	1.72	.01272	.000	1
S3	1.2500	1.2748	.025	1.98	2.7210	.007	1
S4	2.5000	2.4644	-.036	-1.42	5.2605	.007	1
S5	5.0000	5.0096	.010	.192	10.694	.035	1
S2	.40000	.40117	.001	.292	.85606	.011	1

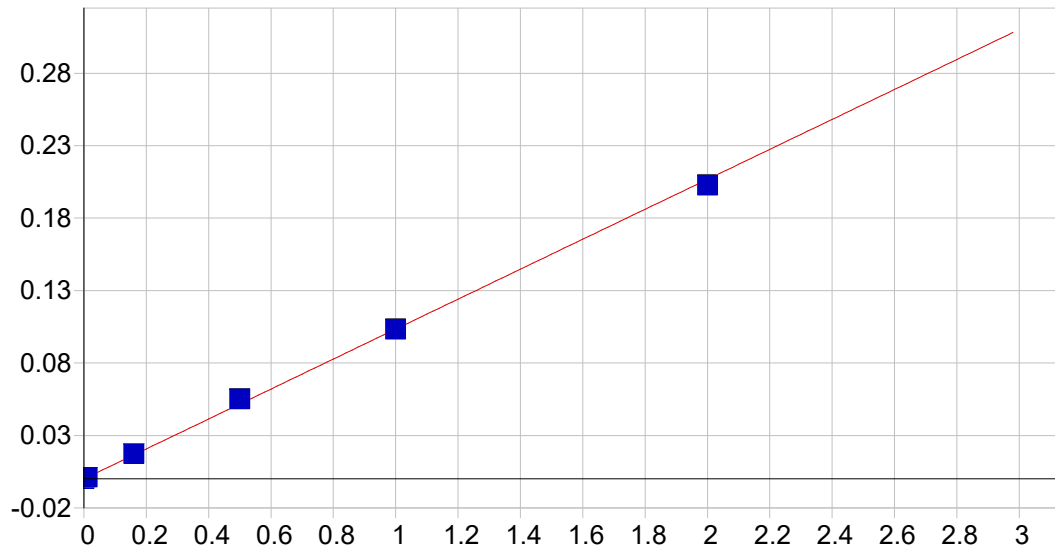


Ca 373.690 { 90}

Date of Fit: 6/21/2021 17:46:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000226 Re-Slope: 1.000000
 A1 (Gain): 0.024263 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999638 Status: OK.
 Std Error of Est: 0.000345
 Predicted MDL: 0.011965
 Predicted MQL: 0.039882

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00030	-.000	.000	.00022	.000	1
S2	4.0000	4.1595	.160	3.99	.10115	.000	1
S3	12.500	13.153	.653	5.23	.31937	.001	1
S4	25.000	24.798	-.202	-.810	.60189	.002	1
S5	50.000	49.225	-.775	-1.55	1.1946	.008	1
S1	2.0000	2.1642	.164	8.21	.05274	.001	1

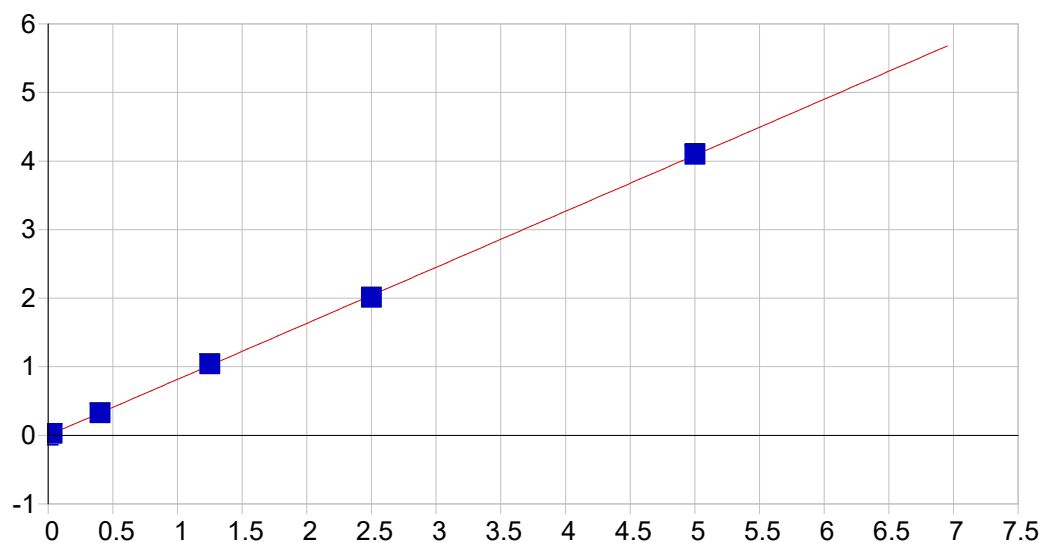


Cr 267.716 {126}

Date of Fit: 6/21/2021 17:46:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000003 Re-Slope: 1.000000
 A1 (Gain): 0.103401 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999528 Status: OK.
 Std Error of Est: 0.000024
 Predicted MDL: 0.000475
 Predicted MQL: 0.001585

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00000	.000	1
S1	.01000	.01110	.001	11.0	.00115	.000	1
S3	.50000	.53250	.033	6.50	.05512	.000	1
S4	1.0000	.99748	-.003	-.252	.10325	.000	1
S5	2.0000	1.9604	-.040	-1.98	.20293	.000	1
S2	.16000	.16847	.008	5.30	.01744	.000	1

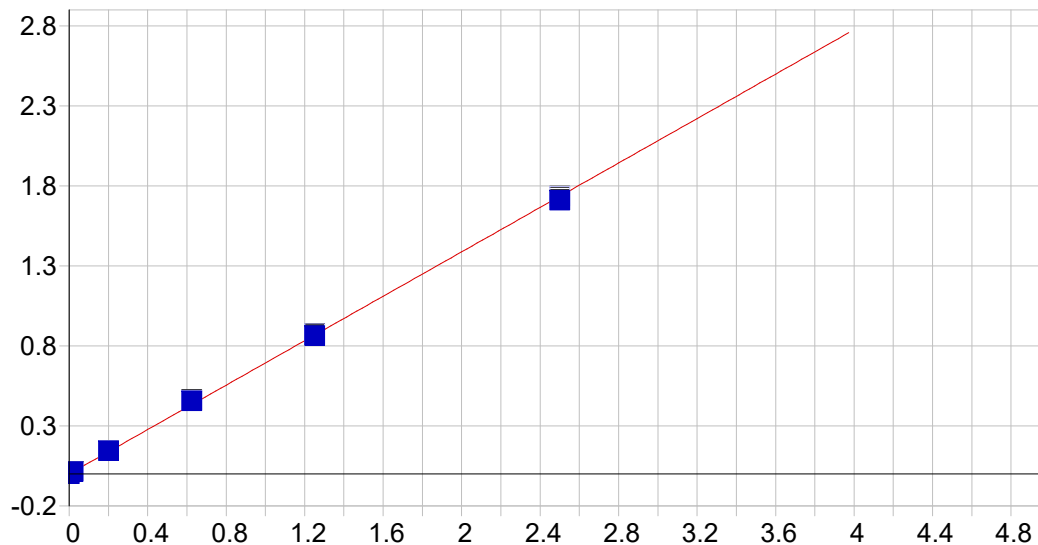


Co 228.616 {448}

Date of Fit: 6/21/2021 17:46:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000097 Re-Slope: 1.000000
 A1 (Gain): 0.816809 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999944 Status: OK.
 Std Error of Est: 0.000175
 Predicted MDL: 0.000242
 Predicted MQL: 0.000806

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00010	.000	1
S1	.03000	.02994	-.000	-.212	.02418	.000	1
S3	1.2500	1.2738	.024	1.91	1.0399	.003	1
S4	2.5000	2.4636	-.036	-1.46	2.0113	.003	1
S5	5.0000	5.0131	.013	.262	4.0929	.011	1
S2	.40000	.39958	-.000	-.105	.32615	.004	1

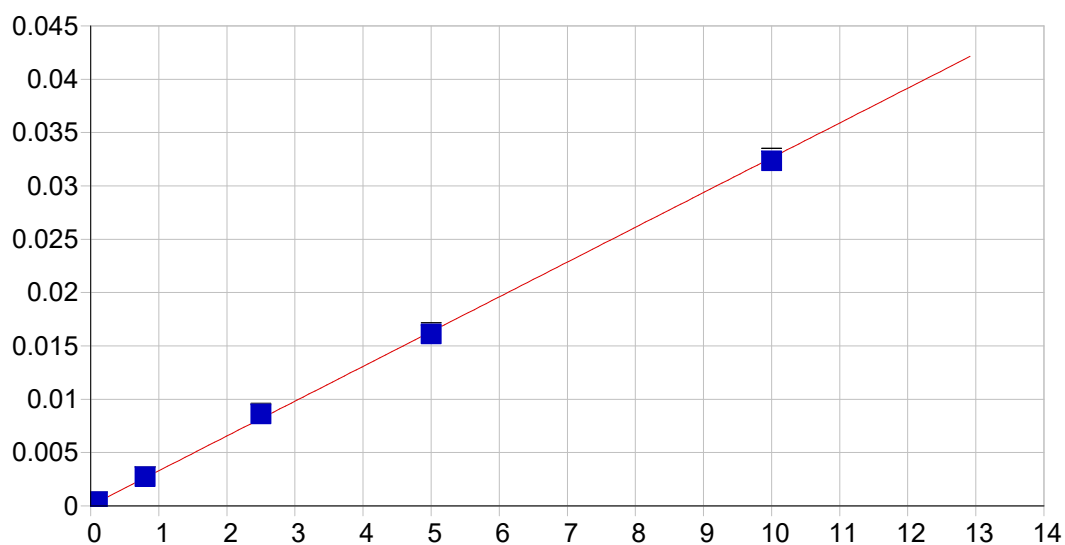


Cu 224.700 {450}

Date of Fit: 6/21/2021 17:46:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000517	Re-Slope:	1.000000
A1 (Gain):	0.694186	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999745	Status:	OK.
Std Error of Est:	0.000186		
Predicted MDL:	0.000453		
Predicted MQL:	0.001510		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00052	.000	1
S1	.02000	.02110	.001	5.51	.01429	.000	1
S3	.62500	.65620	.031	4.99	.46075	.003	1
S4	1.2500	1.2458	-.004	-.338	.87578	.003	1
S5	2.5000	2.4645	-.035	-1.42	1.7333	.003	1
S2	.20000	.20738	.007	3.69	.14528	.000	1

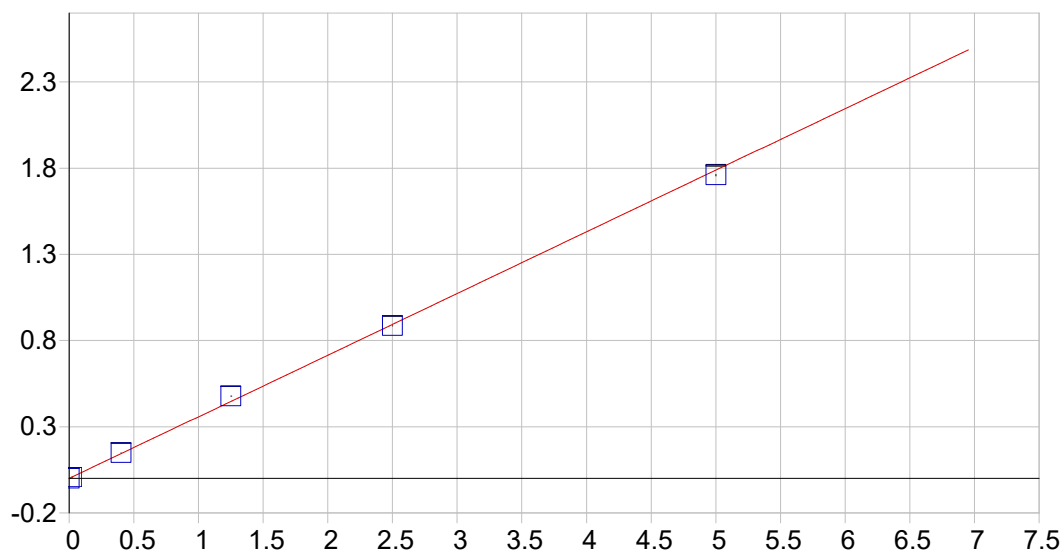


Fe 240.488 {140}

Date of Fit: 6/21/2021 17:46:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000035 Re-Slope: 1.000000
 A1 (Gain): 0.003260 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999722 Status: OK.
 Std Error of Est: 0.000004
 Predicted MDL: 0.006179
 Predicted MQL: 0.020598

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00003	.000	1
S1	.10000	.10751	.008	7.51	.00039	.000	1
S3	2.5000	2.6302	.130	5.21	.00861	.000	1
S4	5.0000	4.9290	-.071	-1.42	.01611	.000	1
S5	10.000	9.9051	-.095	-.949	.03234	.000	1
S2	.80000	.82819	.028	3.52	.00274	.000	1

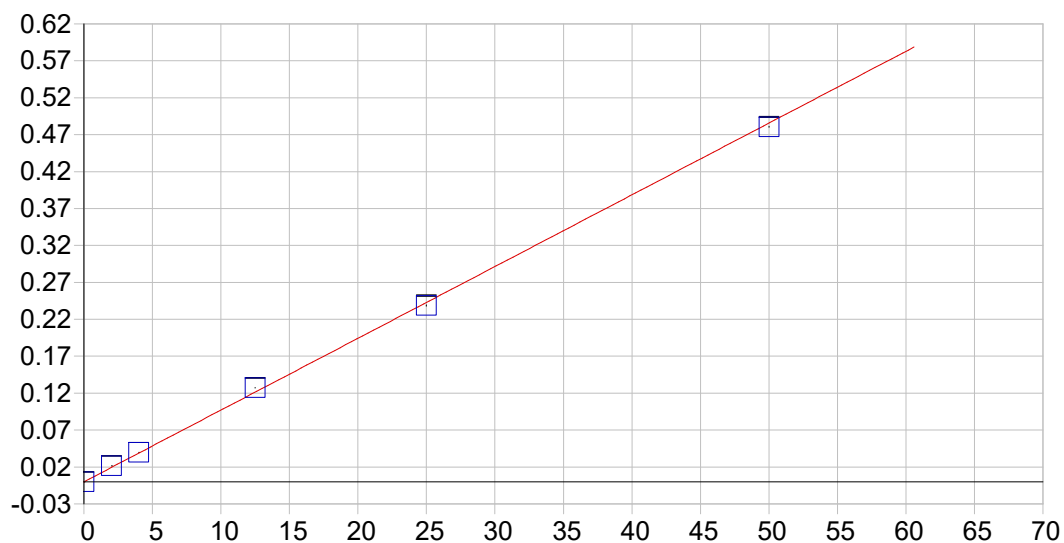


Mn 257.610 {131}

Date of Fit: 6/21/2021 17:46:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000005 Re-Slope: 1.000000
 A1 (Gain): 0.357634 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999558 Status: OK.
 Std Error of Est: 0.000176
 Predicted MDL: 0.000342
 Predicted MQL: 0.001140

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00001	.000	1
S1	.02000	.02267	.003	13.3	.00810	.000	1
S3	1.2500	1.3346	.085	6.77	.47730	.000	1
S4	2.5000	2.4758	-.024	-.967	.88543	.001	1
S5	5.0000	4.9219	-.078	-1.56	1.7602	.004	1
S2	.40000	.41501	.015	3.75	.14842	.002	1

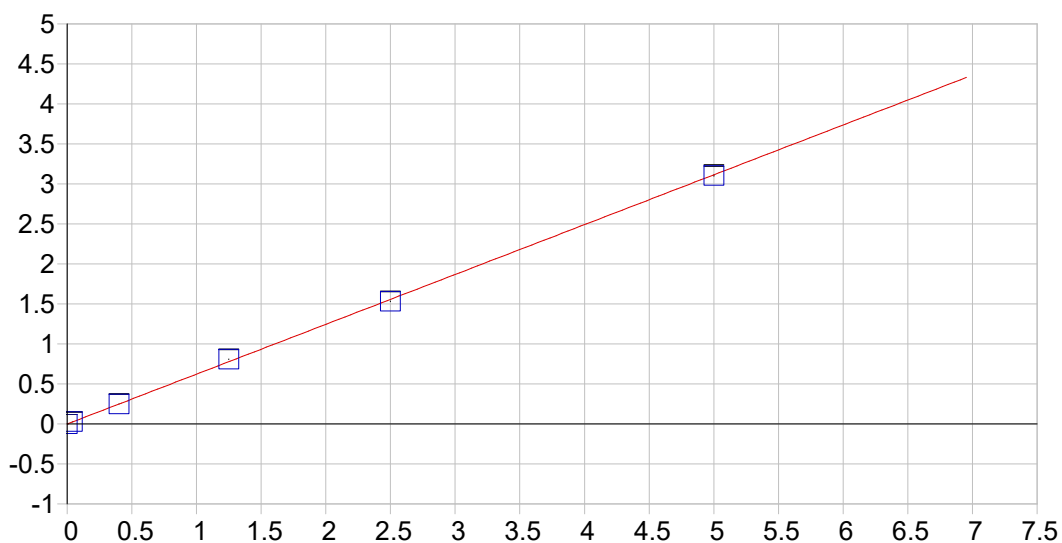


Mg 279.079 {121}

Date of Fit: 6/21/2021 17:46:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000099 Re-Slope: 1.000000
 A1 (Gain): 0.009716 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999616 Status: OK.
 Std Error of Est: 0.000142
 Predicted MDL: 0.017257
 Predicted MQL: 0.057525

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00032	-.000	.000	-.00010	.000	1
S2	4.0000	4.1117	.112	2.79	.03985	.000	1
S3	12.500	13.116	.616	4.92	.12733	.001	1
S4	25.000	24.574	-.426	-1.71	.23866	.001	1
S5	50.000	49.473	-.527	-1.05	.48058	.001	1
S1	2.0000	2.2258	.226	11.3	.02153	.000	1

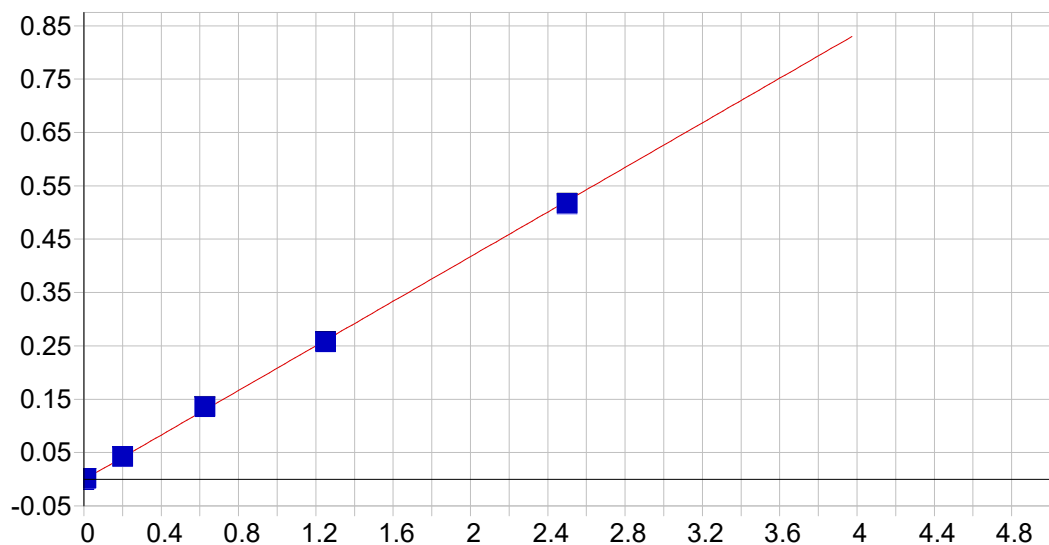


Ni 231.604 {446}

Date of Fit: 6/21/2021 17:46:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000716	Re-Slope:	1.000000
A1 (Gain):	0.622877	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999849	Status:	OK.
Std Error of Est:	0.000254		
Predicted MDL:	0.000349		
Predicted MQL:	0.001164		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00072	.000	1
S1	.04000	.04307	.003	7.67	.02611	.000	1
S3	1.2500	1.2983	.048	3.86	.80795	.003	1
S4	2.5000	2.4603	-.040	-1.59	1.5317	.003	1
S5	5.0000	4.9863	-.014	-.274	3.1052	.009	1
S2	.40000	.40208	.002	.520	.24973	.003	1

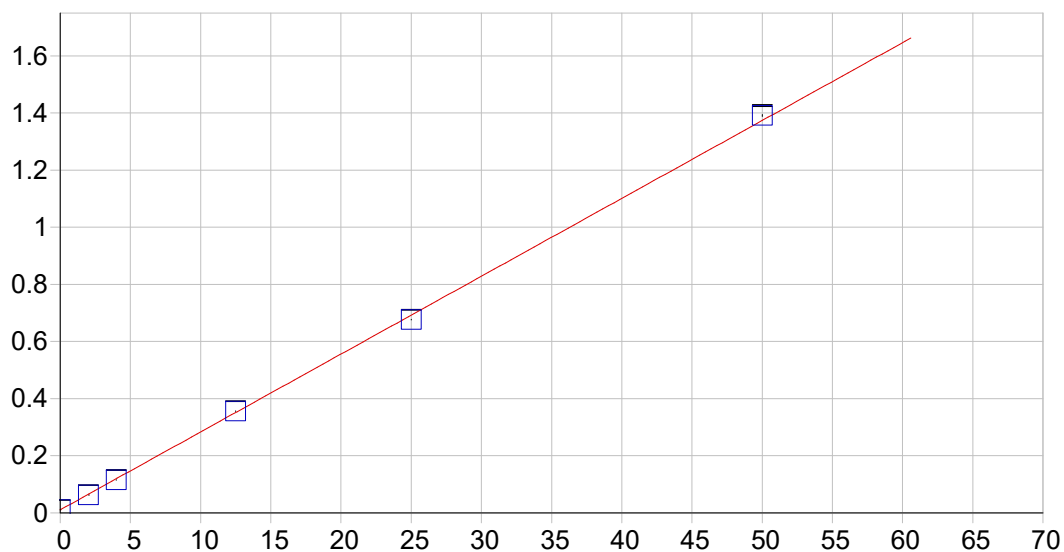


Ag 328.068 {103}

Date of Fit: 6/21/2021 17:46:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000860	Re-Slope:	1.000000
A1 (Gain):	0.209067	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999781	Status:	OK.
Std Error of Est:	0.000036		
Predicted MDL:	0.000421		
Predicted MQL:	0.001404		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00086	.000	1
S1	.01000	.01105	.001	10.5	.00143	.000	1
S3	.62500	.65440	.029	4.70	.13534	.001	1
S4	1.2500	1.2369	-.013	-1.05	.25651	.000	1
S5	2.5000	2.4771	-.023	-.915	.51456	.001	1
S2	.20000	.20548	.005	2.74	.04190	.000	1

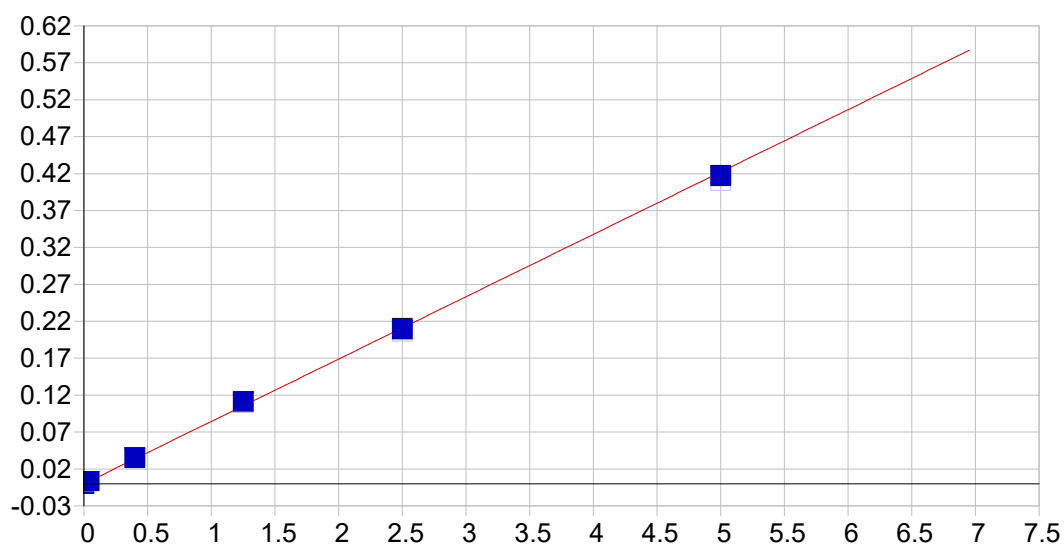


Na 589.592 { 57}

Date of Fit: 6/21/2021 17:46:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.010837 Re-Slope: 1.000000
 A1 (Gain): 0.027259 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999815 Status: OK.
 Std Error of Est: 0.000277
 Predicted MDL: 0.006203
 Predicted MQL: 0.020677

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00017	.000	.000	.01084	.000	1
S2	4.0000	3.8471	-.153	-3.82	.11571	.001	1
S3	12.500	12.673	.173	1.38	.35628	.001	1
S4	25.000	24.426	-.574	-2.29	.67668	.001	1
S5	50.000	50.651	.651	1.30	1.3915	.004	1
S1	2.0000	1.9032	-.097	-4.84	.06272	.000	1

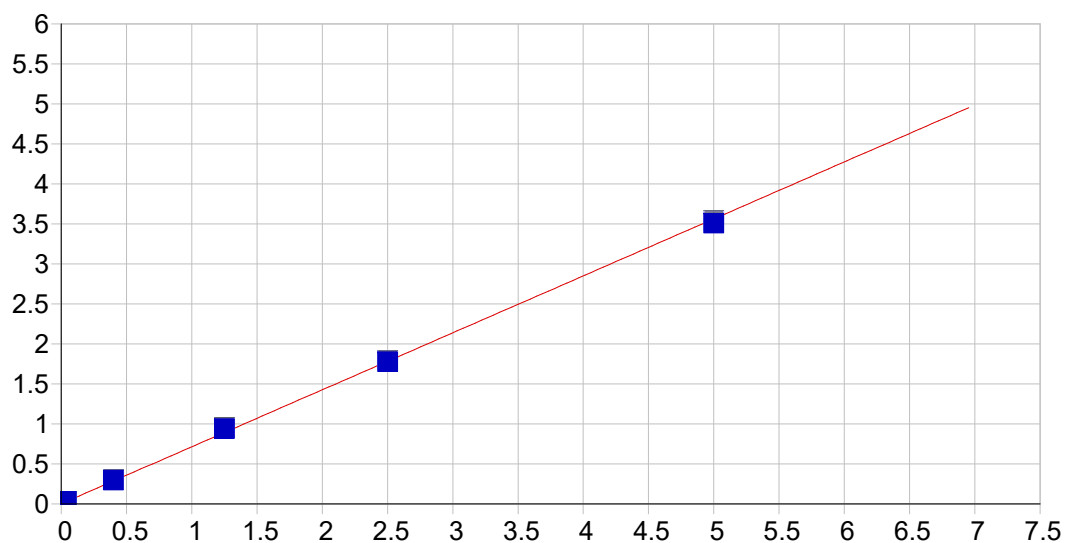


V 292.402 {115}

Date of Fit: 6/21/2021 17:46:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000066 Re-Slope: 1.000000
 A1 (Gain): 0.084451 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999674 Status: OK.
 Std Error of Est: 0.000050
 Predicted MDL: 0.002045
 Predicted MQL: 0.006818

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00007	.000	1
S1	.04000	.04388	.004	9.71	.00352	.000	1
S3	1.2500	1.3173	.067	5.39	.10963	.000	1
S4	2.5000	2.4765	-.023	-.939	.20596	.001	1
S5	5.0000	4.9350	-.065	-1.30	.41047	.001	1
S2	.40000	.41732	.017	4.33	.03468	.000	1

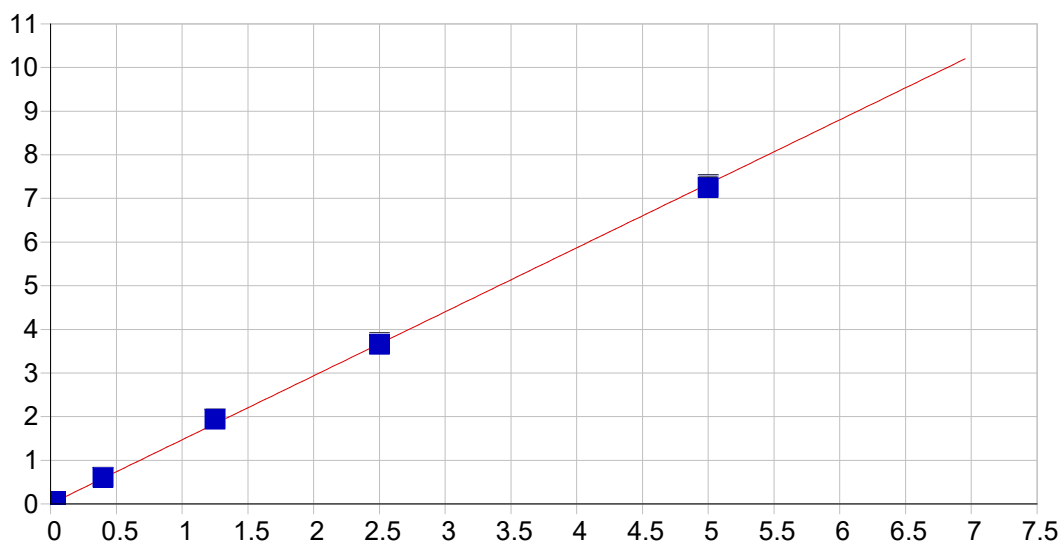


Zn 206.200 {464}

Date of Fit: 6/21/2021 17:46:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.002194	Re-Slope:	1.000000
A1 (Gain):	0.712064	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999688	Status:	OK.
Std Error of Est:	0.000421		
Predicted MDL:	0.000276		
Predicted MQL:	0.000919		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00219	.000	1
S1	.04000	.04224	.002	5.60	.03248	.000	1
S3	1.2500	1.3195	.070	5.56	.94870	.005	1
S4	2.5000	2.4911	-.009	-.357	1.7898	.001	1
S5	5.0000	4.9219	-.078	-1.56	3.5345	.004	1
S2	.40000	.41524	.015	3.81	.30008	.000	1

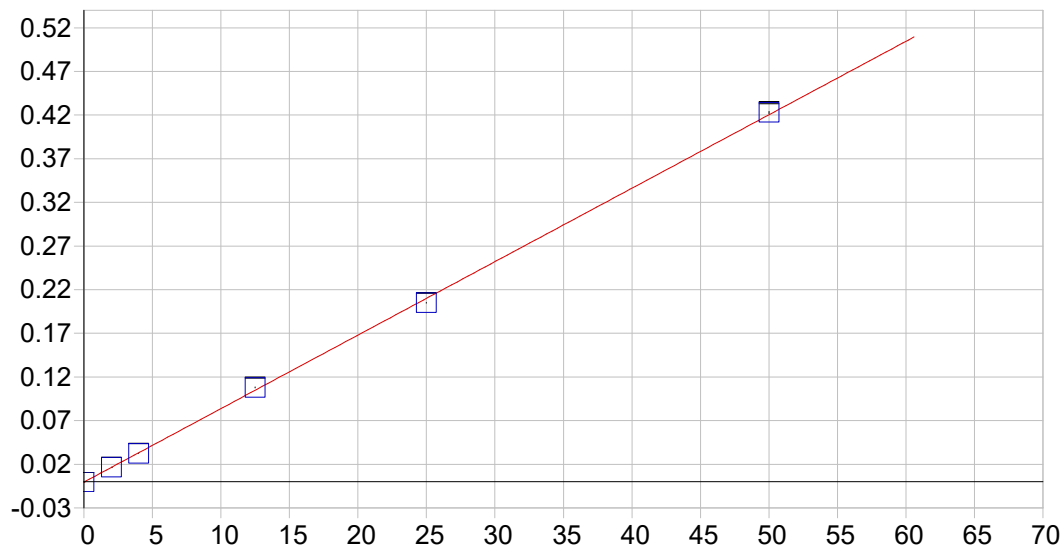


Zn 213.856 {158}

Date of Fit: 6/21/2021 17:46:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003650 Re-Slope: 1.000000
 A1 (Gain): 1.466647 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999751 Status: OK.
 Std Error of Est: 0.000775
 Predicted MDL: 0.000299
 Predicted MQL: 0.000996

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00364	.000	1
S1	.04000	.04275	.003	6.87	.06679	.000	1
S3	1.2500	1.3154	.065	5.23	1.9471	.007	1
S4	2.5000	2.4868	-.013	-.528	3.6794	.017	1
S5	5.0000	4.9367	-.063	-1.27	7.3010	.014	1
S2	.40000	.40838	.008	2.10	.60715	.003	1

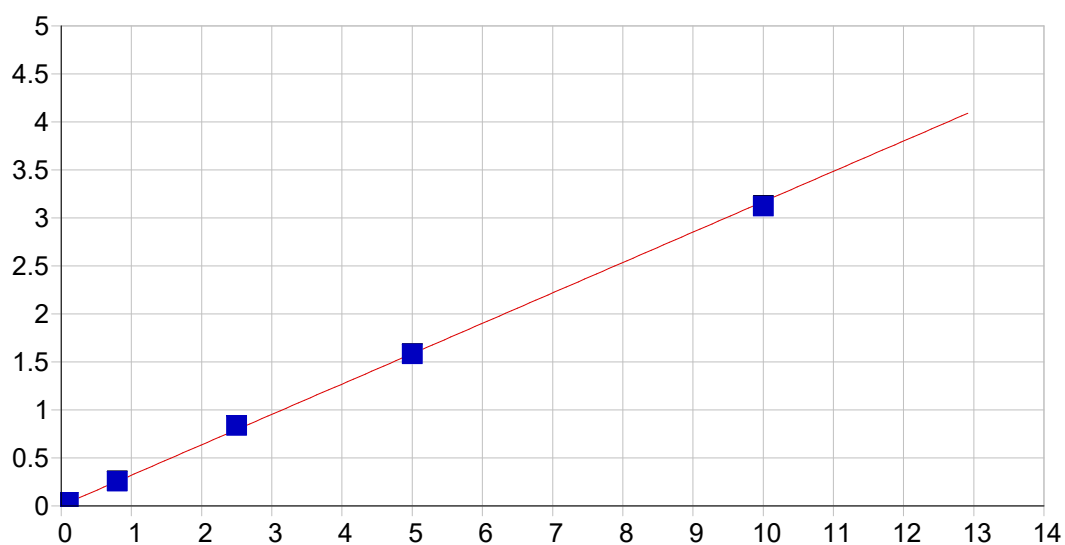


K 766.490 { 44}

Date of Fit: 6/21/2021 17:46:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000380 Re-Slope: 1.000000
 A1 (Gain): 0.008414 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999838 Status: OK.
 Std Error of Est: 0.000080
 Predicted MDL: 0.023249
 Predicted MQL: 0.077496

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00002	.000	.000	-.00038	.000	1
S2	4.0000	3.9034	-.097	-2.42	.03246	.000	1
S3	12.500	12.879	.379	3.03	.10798	.000	1
S4	25.000	24.398	-.602	-2.41	.20490	.000	1
S5	50.000	50.316	.316	.633	.42297	.001	1
S1	2.0000	2.0031	.003	.156	.01647	.000	1

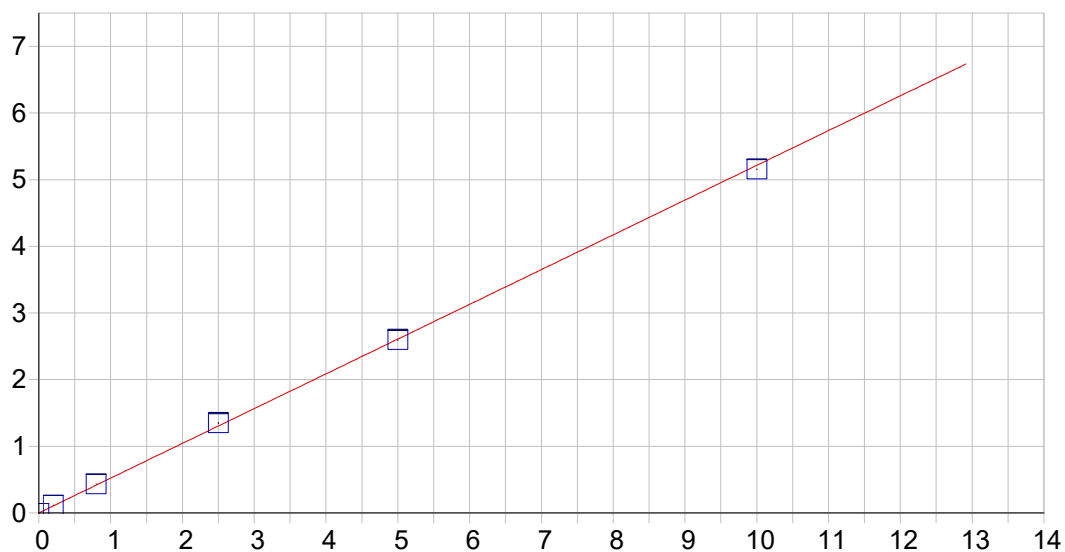


B 249.678 {135}

Date of Fit: 6/21/2021 17:46:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.003146	Re-Slope:	1.000000
A1 (Gain):	0.316504	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999729	Status:	OK.
Std Error of Est:	0.000386		
Predicted MDL:	0.000711		
Predicted MQL:	0.002371		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00314	.000	1
S1	.10000	.10657	.007	6.57	.03674	.000	1
S3	2.5000	2.6364	.136	5.46	.83549	.000	1
S4	5.0000	4.9951	-.005	-.098	1.5799	.003	1
S5	10.000	9.8578	-.142	-1.42	3.1148	.008	1
S2	.80000	.80415	.004	.518	.25699	.001	1

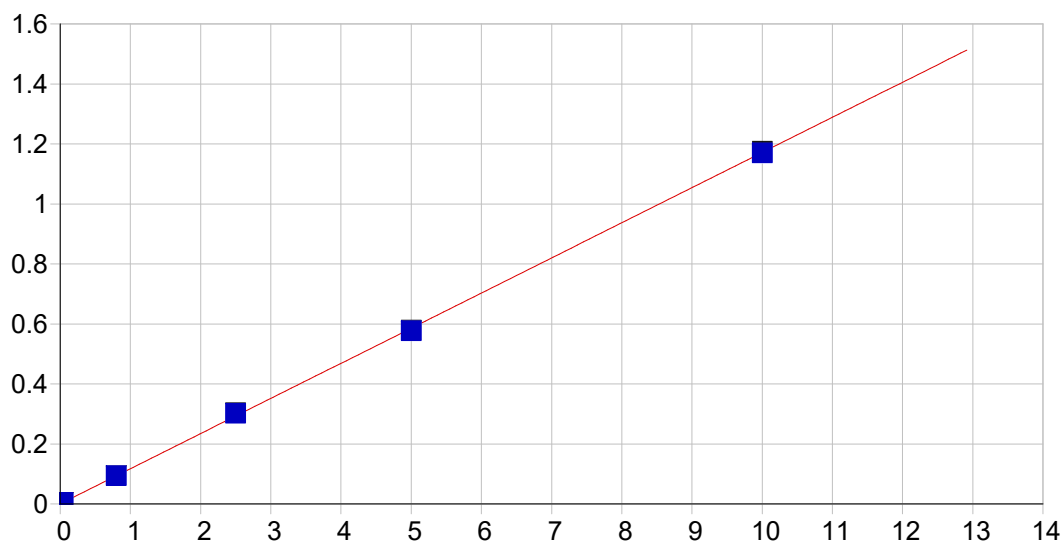


Mo 202.030 {467}

Date of Fit: 6/21/2021 17:46:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000310	Re-Slope:	1.000000
A1 (Gain):	0.521516	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999802	Status:	OK.
Std Error of Est:	0.000772		
Predicted MDL:	0.000340		
Predicted MQL:	0.001135		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	.00029	.000	1
S1	.20000	.22092	.021	10.5	.11553	.000	1
S3	2.5000	2.5853	.085	3.41	1.3486	.010	1
S4	5.0000	4.9794	-.021	-.413	2.5971	.008	1
S5	10.000	9.8881	-.112	-1.12	5.1571	.006	1
S2	.80000	.82633	.026	3.29	.43126	.001	1

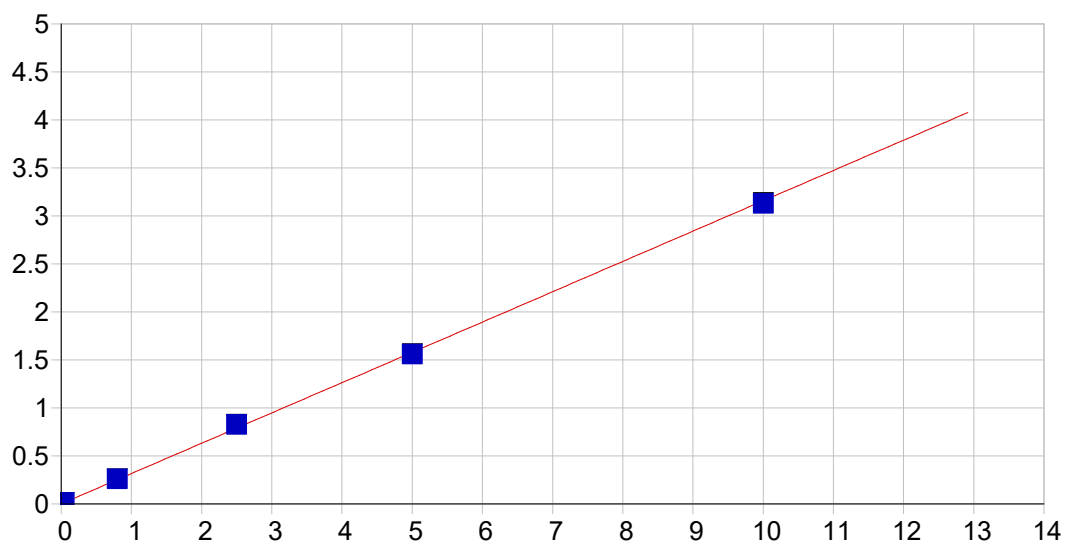


Sn 189.989 {478}

Date of Fit: 6/21/2021 17:46:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000073 Re-Slope: 1.000000
 A1 (Gain): 0.117131 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999900 Status: OK.
 Std Error of Est: 0.000055
 Predicted MDL: 0.000897
 Predicted MQL: 0.002989

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00007	.000	1
S1	.04000	.03999	-.000	-.021	.00475	.000	1
S3	2.5000	2.5800	.080	3.20	.30157	.001	1
S4	5.0000	4.9260	-.074	-1.48	.57565	.002	1
S5	10.000	9.9922	-.008	-.078	1.1677	.005	1
S2	.80000	.80183	.002	.229	.09377	.001	1

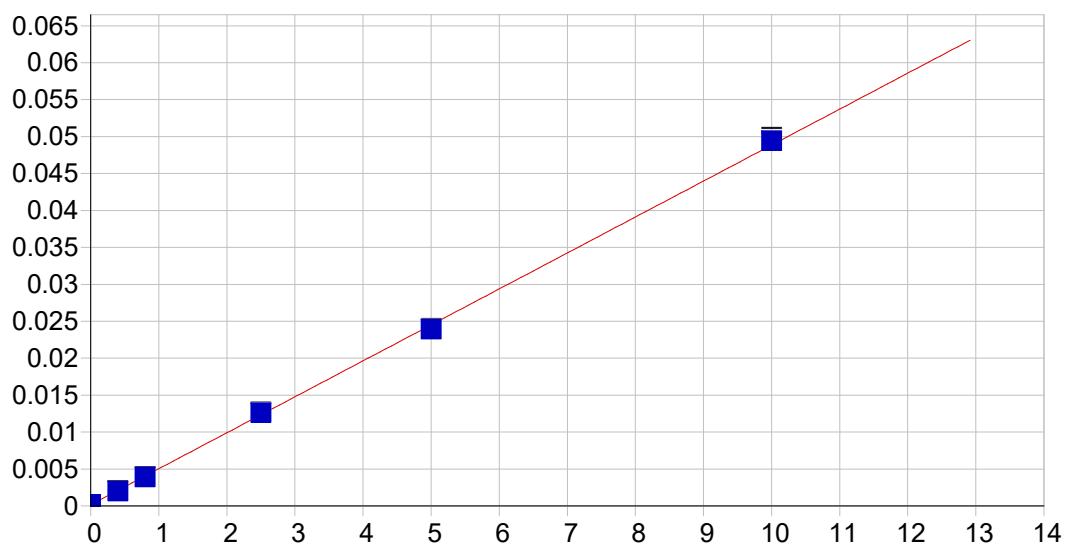


Ti 336.121 {100}

Date of Fit: 6/21/2021 17:46:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000274 Re-Slope: 1.000000
 A1 (Gain): 0.315684 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999786 Status: OK.
 Std Error of Est: 0.000217
 Predicted MDL: 0.000779
 Predicted MQL: 0.002596

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00027	.000	1
S1	.04000	.04076	.001	1.89	.01313	.000	1
S3	2.5000	2.6221	.122	4.88	.82776	.000	1
S4	5.0000	4.9459	-.054	-1.08	1.5611	.003	1
S5	10.000	9.9113	-.089	-.887	3.1280	.008	1
S2	.80000	.81996	.020	2.50	.25904	.003	1

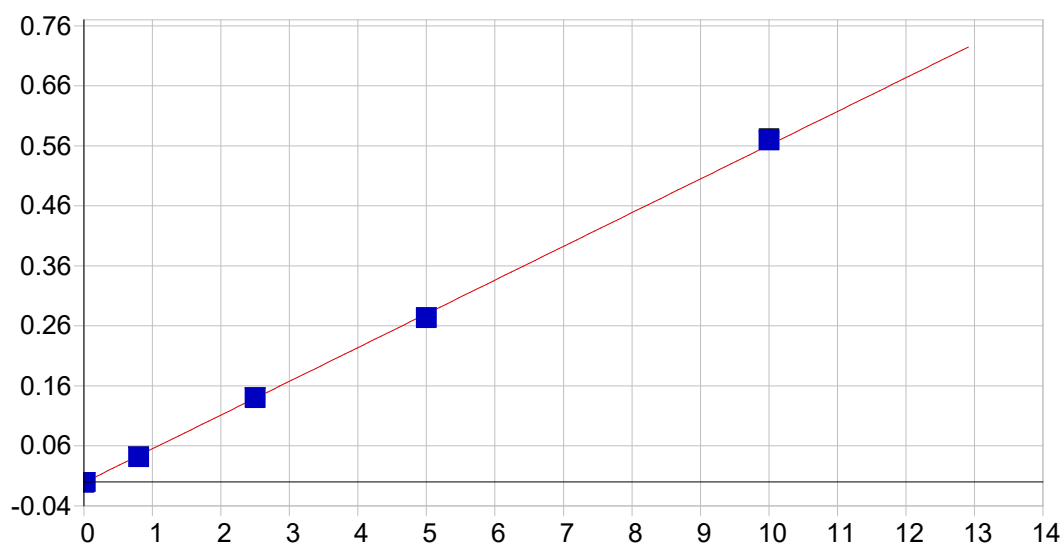


Si 288.158 {117}

Date of Fit: 6/21/2021 17:46:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000162 Re-Slope: 1.000000
 A1 (Gain): 0.004869 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999778 Status: OK.
 Std Error of Est: 0.000011
 Predicted MDL: 0.008166
 Predicted MQL: 0.027219

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00004	.000	.000	.00016	.000	1
S1	.40000	.37596	-.024	-6.01	.00199	.000	1
S3	2.5000	2.5559	.056	2.24	.01263	.000	1
S4	5.0000	4.8789	-.121	-2.42	.02397	.000	1
S5	10.000	10.121	.121	1.21	.04954	.000	1
S2	.80000	.76858	-.031	-3.93	.00391	.000	1

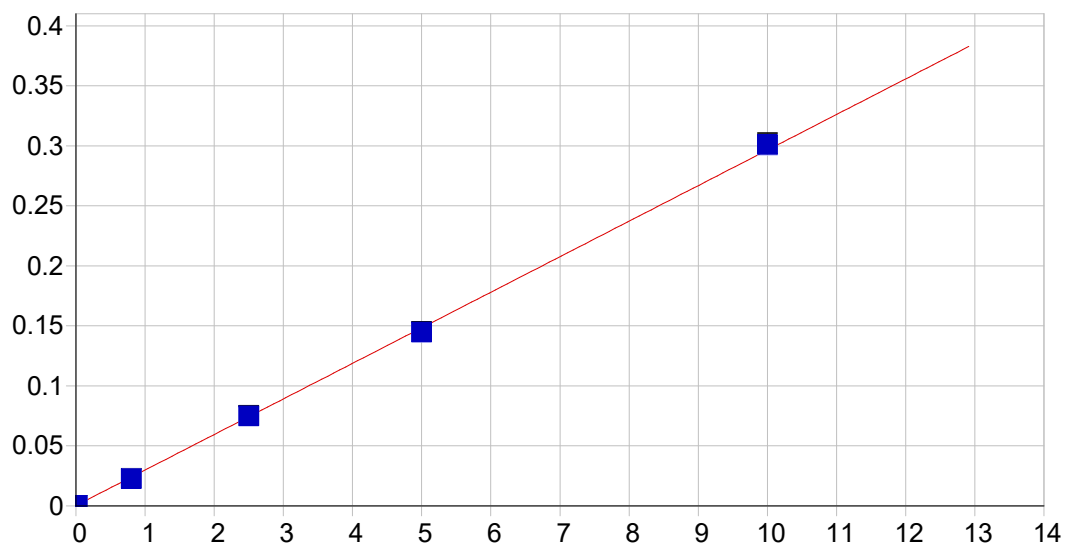


P 177.495 {490}

Date of Fit: 6/21/2021 17:46:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001048 Re-Slope: 1.000000
 A1 (Gain): 0.056214 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999796 Status: OK.
 Std Error of Est: 0.000027
 Predicted MDL: 0.001791
 Predicted MQL: 0.005970

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00105	.000	1
S1	.02000	.01875	-.001	-6.26	.00000	.000	1
S3	2.5000	2.5110	.011	.439	.13991	.000	1
S4	5.0000	4.8843	-.116	-2.31	.27312	.001	1
S5	10.000	10.150	.150	1.50	.56873	.002	1
S2	.80000	.75615	-.044	-5.48	.04140	.001	1

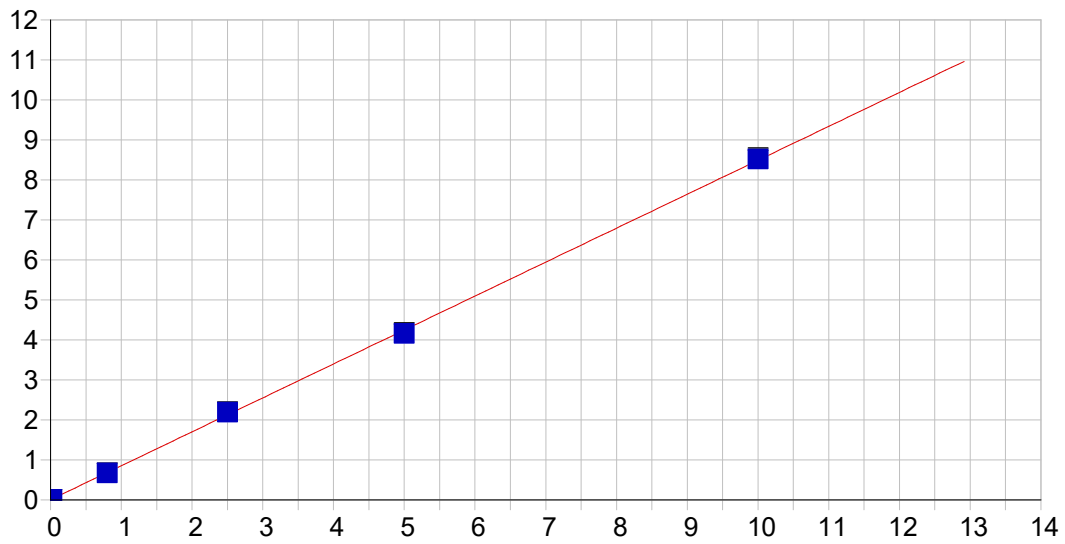


S 182.034 {485}

Date of Fit: 6/21/2021 17:46:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000269 Re-Slope: 1.000000
 A1 (Gain): 0.029618 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999789 Status: OK.
 Std Error of Est: 0.000014
 Predicted MDL: 0.003461
 Predicted MQL: 0.011535

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00027	.000	1
S1	.02000	.01929	-.001	-3.56	.00082	.000	1
S3	2.5000	2.5181	.018	.724	.07467	.001	1
S4	5.0000	4.8778	-.122	-2.44	.14439	.000	1
S5	10.000	10.148	.148	1.48	.30013	.002	1
S2	.80000	.75667	-.043	-5.42	.02262	.000	1

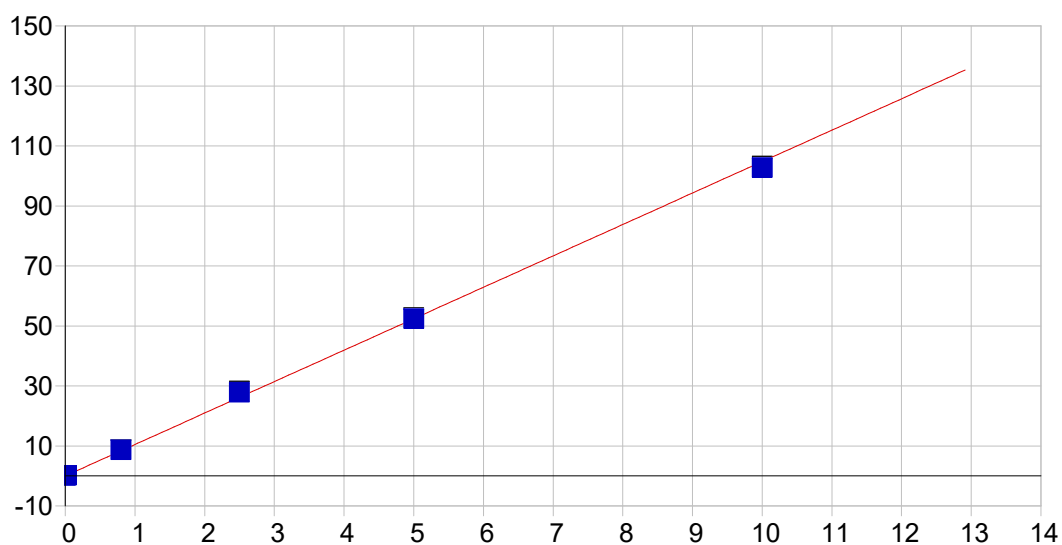


Li 670.784 { 50}

Date of Fit: 6/21/2021 17:46:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.004838 Re-Slope: 1.000000
 A1 (Gain): 0.848549 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999858 Status: OK.
 Std Error of Est: 0.000335
 Predicted MDL: 0.000916
 Predicted MQL: 0.003053

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00484	.000	1
S5	10.000	10.034	.034	.338	8.5198	.029	1
S4	5.0000	4.8966	-.103	-2.07	4.1603	.016	1
S3	2.5000	2.5818	.082	3.27	2.1959	.002	1
S1	.02000	.01832	-.002	-8.39	.02039	.001	1
S2	.80000	.78943	-.011	-1.32	.67478	.000	1



Sr 407.771 { 83}

Date of Fit: 6/21/2021 17:46:22 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001960 Re-Slope: 1.000000
 A1 (Gain): 10.476960 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999591 Status: OK.
 Std Error of Est: 0.007030
 Predicted MDL: 0.000043
 Predicted MQL: 0.000143

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00199	.000	1
S1	.02000	.02095	.001	4.74	.21854	.000	1
S3	2.5000	2.6604	.160	6.42	27.897	.355	1
S4	5.0000	5.0018	.002	.037	52.453	.259	1
S5	10.000	9.8084	-.192	-1.92	102.86	.377	1
S2	.80000	.82839	.028	3.55	8.6853	.017	1



Y 224.306 {450}*

Date of Fit: 6/21/2021 17:46:22 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: 6/21/2021 12:24:16 Type: Cal
Method: NON EPA-6010-200.7(v1119) 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	-.00020	-.00007	-.00010	.00023	.00016	-.00010	-.00262	-.00038
Stddev	.00006	.00004	.00007	.00015	.00011	.00014	.00027	.00004
%RSD	32.447	62.515	74.061	63.071	67.862	139.48	10.494	10.155

#1	-.00027	-.00009	-.00017	.00037	.00005	-.00025	-.00239	-.00034
#2	-.00014	-.00002	-.00010	.00008	.00026	.00003	-.00292	-.00042
#3	-.00018	-.00010	-.00002	.00025	.00016	-.00008	-.00254	-.00038

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	-.00033	.00022	.00000	-.00010	-.00052	.00003	-.00001	-.00010
Stddev	.00013	.00005	.00002	.00008	.00011	.00001	.00015	.00003
%RSD	38.109	23.824	924.76	86.041	22.063	41.841	2492.9	32.676

#1	-.00033	.00016	-.00002	-.00012	-.00041	.00005	.00017	-.00007
#2	-.00021	.00024	.00002	-.00016	-.00050	.00003	-.00009	-.00011
#3	-.00046	.00026	.00001	-.00000	-.00064	.00003	-.00010	-.00013

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	-.00072	-.00086	.01084	-.00007	.00364	-.00038	.00314	.00029
Stddev	.00007	.00005	.00035	.00008	.00036	.00010	.00014	.00022
%RSD	10.369	5.8113	3.2146	127.40	9.9884	25.871	4.3120	76.363

#1	-.00075	-.00087	.01119	.00000	.00379	-.00044	.00317	.00016
#2	-.00063	-.00081	.01084	-.00004	.00391	-.00044	.00326	.00055
#3	-.00077	-.00091	.01050	-.00016	.00323	-.00027	.00300	.00017

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.00007	.00027	.00016	-.00105	.00027	.00484	-.00199	
Stddev	.00001	.00023	.00002	.00001	.00010	.00043	.00004	
%RSD	14.109	83.347	13.846	.55870	38.758	8.9452	2.1141	

#1	.00007	.00016	.00015	-.00105	.00022	.00517	-.00195	
#2	.00008	.00054	.00015	-.00104	.00039	.00500	-.00198	
#3	.00007	.00012	.00019	-.00105	.00020	.00435	-.00203	

Sample Name: S0 Acquired: 6/21/2021 12:24:16 Type: Cal
Method: NON EPA-6010-200.7(v1119) 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	2850.4	64461.	13830.	3323.8	4171.4
Stddev	7.5	212.	58.	41.1	2.1
%RSD	.26331	.32822	.41993	1.2380	.05052
#1	2842.2	64217.	13896.	3370.9	4168.9
#2	2852.0	64590.	13788.	3294.4	4172.7
#3	2856.9	64577.	13806.	3306.2	4172.5

Sample Name: S1 Acquired: 6/21/2021 12:28:16 Type: Cal
Method: NON EPA-6010-200.7(v1119) 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	.00090	.00228	.00254	.00108	.00711	.00746	.29397	.01680
Stddev	.00017	.00008	.00017	.00001	.00014	.00025	.00045	.00008
%RSD	18.801	3.6894	6.7427	.84363	2.0371	3.3925	.15388	.46637

#1	.00105	.00220	.00245	.00108	.00704	.00717	.29449	.01671
#2	.00072	.00229	.00243	.00107	.00701	.00762	.29368	.01686
#3	.00094	.00236	.00274	.00108	.00727	.00760	.29374	.01682

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	.01272	.05274	.00115	.02418	.01429	.00039	.00810	.02153
Stddev	.00016	.00055	.00001	.00031	.00024	.00002	.00005	.00006
%RSD	1.2764	1.0414	.86972	1.2836	1.7100	4.6966	.60516	.26284

#1	.01254	.05301	.00115	.02410	.01432	.00041	.00816	.02151
#2	.01277	.05210	.00116	.02392	.01404	.00037	.00807	.02148
#3	.01285	.05309	.00115	.02453	.01452	.00038	.00807	.02159

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	.02611	.00143	.06272	.00352	.06679	.01647	.03674	.11553
Stddev	.00037	.00002	.00022	.00011	.00030	.00007	.00030	.00018
%RSD	1.4025	1.4058	.35853	3.1424	.45278	.42232	.80924	.15269

#1	.02581	.00145	.06254	.00362	.06644	.01652	.03643	.11533
#2	.02600	.00142	.06264	.00340	.06696	.01639	.03679	.11558
#3	.02652	.00142	.06297	.00354	.06696	.01651	.03702	.11567

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	.00475	.01313	.00199	.00000	.00082	.02039	.21854	
Stddev	.00005	.00003	.00005	.00008	.00004	.00089	.00031	
%RSD	1.1165	.26200	2.4330	37325.	4.8683	4.3856	.14199	

#1	.00481	.01310	.00202	-.00009	.00086	.02136	.21877	
#2	.00472	.01312	.00194	.00005	.00078	.01959	.21818	
#3	.00471	.01317	.00202	.00004	.00082	.02024	.21866	

Sample Name: S1 Acquired: 6/21/2021 12:28:16 Type: Cal
 Method: NON EPA-6010-200.7(v1119) 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	2893.6	64892.	13856.	3323.3	4155.5
Stddev	33.4	73.	16.	20.7	.8
%RSD	1.1557	.11313	.11462	.62340	.02044
#1	2881.0	64876.	13858.	3308.7	4155.6
#2	2868.3	64828.	13840.	3314.3	4156.3
#3	2931.5	64972.	13871.	3347.0	4154.6

Sample Name: S2 Acquired: 6/21/2021 12:32:17 Type: Cal
Method: NON EPA-6010-200.7(v1119) 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	.04002	.05038	.14126	.03526	.10889	.10774	4.6361	.11162
Stddev	.00042	.00014	.00131	.00020	.00039	.00044	.0164	.00010
%RSD	1.0428	.28421	.92745	.55955	.36129	.41180	.35261	.09378

#1	.03967	.05054	.14206	.03507	.10850	.10746	4.6174	.11151
#2	.03992	.05035	.14197	.03524	.10888	.10751	4.6428	.11171
#3	.04048	.05026	.13975	.03547	.10929	.10825	4.6480	.11166

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	.85606	.10115	.01744	.32615	.14528	.00274	.14842	.03985
Stddev	.01054	.00031	.00011	.00357	.00033	.00003	.00152	.00009
%RSD	1.2311	.30568	.61208	1.0931	.22820	1.0795	1.0232	.22245

#1	.86679	.10082	.01732	.32985	.14492	.00274	.14701	.03987
#2	.85566	.10144	.01750	.32585	.14535	.00271	.14821	.03976
#3	.84572	.10119	.01750	.32274	.14557	.00276	.15003	.03993

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	.24973	.04190	.11571	.03468	.60715	.03246	.25699	.43126
Stddev	.00260	.00016	.00121	.00035	.00320	.00033	.00127	.00105
%RSD	1.0422	.39218	1.0423	1.0067	.52672	1.0049	.49531	.24417

#1	.25252	.04173	.11471	.03449	.61043	.03222	.25564	.43029
#2	.24930	.04191	.11536	.03447	.60699	.03234	.25717	.43110
#3	.24737	.04206	.11705	.03508	.60404	.03283	.25817	.43238

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	.09377	.25904	.00391	.04140	.02262	.67478	8.6853
Stddev	.00089	.00336	.00004	.00060	.00027	.00049	.0166
%RSD	.95105	1.2962	.95607	1.4405	1.1763	.07326	.19095

#1	.09455	.25628	.00387	.04199	.02292	.67435	8.6678
#2	.09396	.25806	.00394	.04139	.02240	.67532	8.7009
#3	.09279	.26278	.00393	.04080	.02255	.67466	8.6871

Sample Name: S2 Acquired: 6/21/2021 12:32:17 Type: Cal
 Method: NON EPA-6010-200.7(v1119) 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	2883.4	64607.	13878.	3260.9	4062.1
Stddev	42.3	53.	29.	10.8	10.3
%RSD	1.4687	.08145	.21077	.33093	.25373
#1	2920.1	64582.	13878.	3249.9	4061.5
#2	2893.0	64667.	13908.	3261.4	4072.7
#3	2837.1	64571.	13849.	3271.4	4052.1

Sample Name: S3 Acquired: 6/21/2021 12:36:06 Type: Cal
 Method: NON EPA-6010-200.7(v1119) 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	.13112	.16213	.45921	.11389	.34759	.34946	15.101	.36098
Stddev	.00169	.00048	.00184	.00090	.00369	.00087	.019	.00058
%RSD	1.2896	.29471	.40131	.78703	1.0626	.25024	.12697	.16135

#1	.13212	.16158	.45751	.11463	.34995	.34911	15.119	.36049
#2	.13207	.16237	.45897	.11415	.34948	.35045	15.081	.36163
#3	.12917	.16244	.46117	.11290	.34333	.34881	15.104	.36084

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	2.7210	.31937	.05512	1.0399	.46075	.00861	.47730	.12733
Stddev	.0072	.00120	.00019	.0028	.00329	.00007	.00042	.00052
%RSD	.26371	.37495	.34898	.26926	.71361	.85858	.08904	.40652

#1	2.7136	.31831	.05533	1.0367	.46265	.00853	.47684	.12676
#2	2.7214	.31912	.05507	1.0411	.46265	.00867	.47768	.12748
#3	2.7279	.32067	.05495	1.0419	.45696	.00864	.47739	.12776

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	.80795	.13534	.35628	.10963	1.9471	.10798	.83549	1.3486
Stddev	.00262	.00056	.00096	.00020	.0070	.00042	.00048	.0104
%RSD	.32437	.41363	.26882	.18301	.35980	.38464	.05689	.77351

#1	.80509	.13568	.35732	.10977	1.9394	.10842	.83497	1.3556
#2	.80852	.13564	.35611	.10972	1.9486	.10791	.83558	1.3535
#3	.81023	.13469	.35542	.10940	1.9532	.10760	.83591	1.3366

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	.30157	.82776	.01263	.13991	.07467	2.1959	27.897
Stddev	.00093	.00048	.00008	.00023	.00052	.0019	.355
%RSD	.30829	.05838	.62067	.16559	.69265	.08560	1.2709

#1	.30052	.82831	.01258	.13972	.07433	2.1977	27.739
#2	.30230	.82740	.01272	.13983	.07443	2.1940	28.303
#3	.30188	.82758	.01259	.14017	.07527	2.1959	27.649

Sample Name: S3 Acquired: 6/21/2021 12:36:06 Type: Cal
 Method: NON EPA-6010-200.7(v1119) 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	2806.2	63335.	13657.	3190.3	3873.1
Stddev	29.9	127.	15.	3.7	4.8
%RSD	1.0640	.20047	.10959	.11706	.12403
#1	2783.5	63296.	13674.	3193.5	3872.7
#2	2795.0	63233.	13648.	3191.1	3868.5
#3	2840.0	63477.	13648.	3186.2	3878.1

Sample Name: S4 Acquired: 6/21/2021 12:39:56 Type: Cal
Method: NON EPA-6010-200.7(v1119) 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	.25291	.30581	.87845	.21854	.66660	.66409	28.575	.68309
Stddev	.00122	.00088	.00209	.00080	.00208	.00158	.116	.00091
%RSD	.48369	.28729	.23761	.36632	.31170	.23815	.40610	.13295

#1	.25272	.30481	.87608	.21831	.66680	.66437	28.476	.68357
#2	.25180	.30612	.87922	.21787	.66443	.66550	28.703	.68365
#3	.25422	.30648	.88004	.21942	.66857	.66238	28.546	.68204

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	5.2605	.60189	.10325	2.0113	.87578	.01611	.88543	.23866
Stddev	.0068	.00191	.00032	.0029	.00292	.00011	.00054	.00082
%RSD	.12925	.31659	.31386	.14182	.33398	.68498	.06056	.34314

#1	5.2541	.59983	.10352	2.0106	.87544	.01599	.88485	.23775
#2	5.2599	.60226	.10334	2.0089	.87303	.01613	.88590	.23891
#3	5.2677	.60359	.10289	2.0145	.87885	.01621	.88555	.23933

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	1.5317	.25651	.67668	.20596	3.6794	.20490	1.5799	2.5971
Stddev	.0026	.00037	.00075	.00137	.0170	.00028	.0032	.0081
%RSD	.17221	.14243	.11120	.66561	.46158	.13866	.20118	.31363

#1	1.5294	.25637	.67742	.20439	3.6966	.20512	1.5791	2.5976
#2	1.5312	.25692	.67591	.20658	3.6627	.20458	1.5835	2.5887
#3	1.5346	.25624	.67672	.20692	3.6787	.20501	1.5773	2.6050

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	.57565	1.5611	.02397	.27312	.14439	4.1603	52.453	
Stddev	.00190	.0026	.00007	.00060	.00043	.0165	.259	
%RSD	.33008	.16365	.31228	.22090	.29442	.39654	.49284	

#1	.57350	1.5629	.02388	.27262	.14391	4.1731	52.665	
#2	.57636	1.5622	.02401	.27296	.14452	4.1661	52.530	
#3	.57709	1.5582	.02401	.27379	.14473	4.1417	52.165	

Sample Name: S4 Acquired: 6/21/2021 12:39:56 Type: Cal
Method: NON EPA-6010-200.7(v1119) 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	2716.7	62574.	13614.	3162.3	3727.0
Stddev	7.0	177.	54.	13.9	8.7
%RSD	.25863	.28257	.39833	.44095	.23334
#1	2717.2	62370.	13561.	3146.4	3733.3
#2	2723.5	62667.	13610.	3172.5	3730.7
#3	2709.5	62686.	13670.	3168.1	3717.1

Sample Name: S5 Acquired: 6/21/2021 12:43:50 Type: Cal
Method: NON EPA-6010-200.7(v1119) 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	.50910	.60721	1.7695	.43493	1.3442	1.3390	56.909	1.3376
Stddev	.00116	.00233	.0073	.00072	.0026	.0024	.572	.0039
%RSD	.22733	.38314	.41038	.16571	.19053	.17889	1.0055	.29286

#1	.50794	.60455	1.7611	.43552	1.3456	1.3368	57.160	1.3414
#2	.51026	.60889	1.7743	.43514	1.3413	1.3386	57.313	1.3336
#3	.50910	.60819	1.7730	.43413	1.3458	1.3416	56.255	1.3378

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	10.694	1.1946	.20293	4.0929	1.7333	.03234	1.7602	.48058
Stddev	.035	.0076	.00041	.0110	.0033	.00026	.0044	.00069
%RSD	.32316	.63396	.20148	.26981	.19261	.80577	.25045	.14426

#1	10.654	1.1859	.20340	4.0802	1.7355	.03204	1.7560	.48000
#2	10.719	1.1998	.20274	4.0992	1.7295	.03246	1.7599	.48039
#3	10.708	1.1980	.20264	4.0994	1.7350	.03252	1.7648	.48135

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	3.1052	.51456	1.3915	.41047	7.3010	.42297	3.1148	5.1571
Stddev	.0094	.00061	.0035	.00081	.0141	.00134	.0078	.0065
%RSD	.30266	.11786	.25258	.19833	.19321	.31718	.25010	.12540

#1	3.0943	.51521	1.3885	.40956	7.2850	.42175	3.1224	5.1532
#2	3.1106	.51447	1.3907	.41112	7.3061	.42276	3.1068	5.1535
#3	3.1105	.51400	1.3954	.41073	7.3118	.42441	3.1152	5.1646

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	1.1677	3.1280	.04954	.56873	.30013	8.5198	102.86	
Stddev	.0045	.0080	.00036	.00230	.00169	.0286	.38	
%RSD	.38768	.25510	.73233	.40361	.56217	.33518	.36691	

#1	1.1626	3.1269	.04917	.56612	.29824	8.5380	102.59	
#2	1.1690	3.1207	.04955	.56967	.30147	8.4869	103.29	
#3	1.1714	3.1365	.04989	.57041	.30070	8.5346	102.70	

Sample Name: S5 Acquired: 6/21/2021 12:43:50 Type: Cal
Method: NON EPA-6010-200.7(v1119) 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	2636.7	61071.	13483.	3063.6	3516.6
Stddev	.8	89.	29.	6.5	13.1
%RSD	.03148	.14528	.21175	.21065	.37362
#1	2637.2	61067.	13452.	3070.0	3531.5
#2	2637.1	60985.	13491.	3057.1	3506.9
#3	2635.7	61162.	13507.	3063.7	3511.2

Sample Name: ICV01 Acquired: 6/21/2021 13:15:16 Type: Unk
Method: NON EPA-6010-200.7(v1119) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.036719	1.056669	1.013960	1.039398	1.012377	2.561643
Stddev	.014213	.006294	.005327	.006066	.003766	.016022
%RSD	1.371005	.5956667	.5253541	.5836447	.3720422	.6254678

#1	1.052926	1.049543	1.007853	1.039770	1.009023	2.543142
#2	1.030858	1.061468	1.016378	1.033154	1.011656	2.570791
#3	1.026373	1.058998	1.017649	1.045269	1.016452	2.570995

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5354395	.5276454	.5016058	9.939926	.5083139	.5156761
Stddev	.0012792	.0029922	.0009756	.017894	.0002143	.0020697
%RSD	.2389073	.5670770	.1944867	.1800215	.0421547	.4013632

#1	.5339663	.5275332	.5004869	9.955858	.5081189	.5132951
#2	.5360826	.5306922	.5022781	9.920566	.5085433	.5166872
#3	.5362695	.5247110	.5020525	9.943354	.5082794	.5170459

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5352476	9.599780	.5316354	6.034922	.5149918	.2475487
Stddev	.0011583	.064712	.0011977	.040925	.0037533	.0004526
%RSD	.2164055	.6741030	.2252924	.6781321	.7287986	.1828391

#1	.5362780	9.581225	.5304821	5.995716	.5107780	.2472062
#2	.5354709	9.546373	.5315509	6.031678	.5162212	.2473781
#3	.5339939	9.671744	.5328731	6.077372	.5179762	.2480619

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.553525	.5120376	1.032431	9.612653	2.587169	2.545565
Stddev	.058347	.0005197	.001998	.079621	.018440	.008447
%RSD	.6107354	.1015028	.1935095	.8282888	.7127366	.3318251

#1	9.509764	.5116974	1.033997	9.606780	2.587319	2.555268
#2	9.531042	.5117797	1.030181	9.536131	2.605534	2.539856
#3	9.619768	.5126359	1.033116	9.695047	2.568655	2.541572

Sample Name: ICV01 Acquired: 6/21/2021 13:15:16 Type: Unk
Method: NON EPA-6010-200.7(v1119) 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	2.437822	2.575930	2.277553	F .0024421	F -.005803	F -.003344
Stddev	.013163	.015535	.027263	.0008080	.002432	.000295
%RSD	.5399515	.6030784	1.197025	33.08619	41.90417	8.808200

#1	2.422801	2.593075	2.281515	.0015211	-.006635	-.003268
#2	2.443324	2.562790	2.248526	.0027732	-.003065	-.003669
#3	2.447342	2.571925	2.302618	.0030319	-.007710	-.003095

Elem	Sr4077
Units	ppm
Avg	F -.008105
Stddev	.000053
%RSD	.6558133

#1	-.008117
#2	-.008047
#3	-.008151

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2743.411	63339.23	13283.67	3165.475	3931.576
Stddev	14.500	102.96	84.35	7.305	3.271
%RSD	.5285489	.1625463	.6350108	.2307582	.0831875

#1	2726.682	63221.05	13254.15	3158.849	3935.352
#2	2751.175	63409.48	13218.05	3173.307	3929.738
#3	2752.377	63387.17	13378.82	3164.268	3929.639

Sample Name: LLICV01 Acquired: 6/21/2021 13:27:01 Type: Unk
Method: NON EPA-6010-200.7(v1119) 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	.0218004	.0428689	.0142010	.0183518	.0515480	.1069350
Stddev	.0023448	.0006003	.0005936	.0023005	.0011464	.0060240
%RSD	10.75575	1.400234	4.180016	12.53538	2.224032	5.633363

#1	.0190928	.0432445	.0148764	.0209539	.0528523	.1006091
#2	.0231528	.0421766	.0139649	.0165879	.0507000	.1126032
#3	.0231554	.0431856	.0137618	.0175138	.0510916	.1075927

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1096170	.0067419	.0062891	2.144982	.0103482	.0316349
Stddev	.0001207	.0000759	.0002018	.012469	.0003342	.0005408
%RSD	.1100851	1.125837	3.208289	.5813012	3.229276	1.709650

#1	.1097342	.0066758	.0065210	2.132638	.0102913	.0321915
#2	.1096237	.0067252	.0061924	2.144735	.0100461	.0316019
#3	.1094932	.0068248	.0061538	2.157572	.0107071	.0311113

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0219523	.0988540	.0239741	2.319755	.0441810	.0111400
Stddev	.0003180	.0040219	.0005317	.061161	.0006031	.0005380
%RSD	1.448616	4.068488	2.217798	2.636509	1.364989	4.829587

#1	.0216098	.1014459	.0237041	2.266406	.0447421	.0116521
#2	.0222383	.0942208	.0236316	2.306352	.0442576	.0111886
#3	.0220089	.1008952	.0245866	2.386505	.0435433	.0105793

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.814249	.0431530	.0418500	1.952947	.1147372	.2251325
Stddev	.052838	.0018093	.0008834	.053357	.0047839	.0001913
%RSD	2.912387	4.192684	2.110961	2.732118	4.169434	.0849725

#1	1.762550	.0414370	.0428519	1.925807	.1125143	.2252342
#2	1.812042	.0429792	.0415147	1.918616	.1202281	.2249118
#3	1.868157	.0450430	.0411832	2.014418	.1114691	.2252514

Sample Name: LLICV01 Acquired: 6/21/2021 13:27:01 Type: Unk
Method: NON EPA-6010-200.7(v1119) 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	.0411688	.0429213	.3923522	.0172142	F .0147399	.0177032
Stddev	.0006727	.0009341	.0078949	.0011971	.0010168	.0011658
%RSD	1.634039	2.176247	2.012203	6.954114	6.898266	6.585328

#1	.0416346	.0421619	.3946202	.0175000	.0158974	.0163704
#2	.0414743	.0426376	.3835715	.0159001	.0139907	.0182059
#3	.0403976	.0439643	.3988648	.0182426	.0143316	.0185334

Elem	Sr4077
Units	ppm
Avg	.0215562
Stddev	.0004900
%RSD	2.273033

#1	.0212366
#2	.0213116
#3	.0221203

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2835.131	64040.72	13060.62	3345.808	4068.632
Stddev	55.099	109.73	55.15	140.976	12.243
%RSD	1.943421	.1713479	.4222576	4.213512	.3008997

#1	2884.004	63929.07	13000.80	3271.299	4058.532
#2	2845.971	64148.43	13109.44	3508.405	4082.248
#3	2775.418	64044.67	13071.61	3257.722	4065.117

Sample Name: ICB01 Acquired: 6/21/2021 13:31:31 Type: Unk
Method: NON EPA-6010-200.7(v1119) 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	-.000189	.0003664	.0007492	.0009280	.0006749	.0035675	.0000079
Stddev	.001877	.0007844	.0011775	.0035921	.0003531	.0029051	.0000410
%RSD	993.7796	214.0885	157.1706	387.0692	52.32733	81.43161	516.5664

#1	-.000355	-.000539	.0007158	.0011309	.0007792	.0003096	.0000062
#2	.001766	.000804	.0019430	-.002761	.0009641	.0045042	-.000032
#3	-.001977	.000834	-.000411	.004414	.0002813	.0058887	.000050

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000136	-.000001	-.007810	.0005244	.0001935	-.000231	.0008684
Stddev	.0000239	.000147	.013668	.0000669	.0001107	.000284	.0065692
%RSD	175.5936	15474.04	175.0101	12.76088	57.18806	122.7193	756.5077

#1	-.000001	-.000162	-.000298	.0005954	.0003210	-.000455	.0079354
#2	.000041	.000127	.000454	.0004625	.0001216	-.000327	-.005052
#3	.000001	.000031	-.023585	.0005154	.0001381	.000088	-.000278

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000906	-.010892	.0001524	.0005688	-.279486	-.000533	-.002042
Stddev	.0002487	.006033	.0003917	.0005084	.004651	.003183	.000171
%RSD	274.4232	55.38421	256.9925	89.38124	1.664028	597.4602	8.375296

#1	-.000180	-.017820	.0002112	.0009941	-.277968	.002020	-.001858
#2	.000144	-.008060	.0005114	.0000058	-.275785	.000481	-.002197
#3	.000308	-.006797	-.000265	.0007064	-.284706	-.004099	-.002070

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.069426	-.002842	-.000269	.0003079	-.000029	-.008478	-.002092
Stddev	.002686	.000262	.000115	.0005600	.000254	.008294	.000439
%RSD	3.869443	9.215201	42.82025	181.9043	889.1385	97.82669	21.00398

#1	-.072274	-.003110	-.000142	.0007843	.000198	.000138	-.002179
#2	-.066937	-.002829	-.000366	-.000309	-.000303	-.009167	-.002482
#3	-.069067	-.002587	-.000299	.000448	.000019	-.016407	-.001616

Sample Name: ICB01 Acquired: 6/21/2021 13:31:31 Type: Unk
 Method: NON EPA-6010-200.7(v1119) 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	-.004937	-.002766	-.000053
Stddev	.002059	.001009	.000035
%RSD	41.69282	36.48015	66.47879

#1	-.006768	-.002056	-.000061
#2	-.002709	-.002322	-.000083
#3	-.005335	-.003922	-.000014

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2782.166	63839.57	13098.26	3259.488	4083.024
Stddev	37.535	114.27	64.91	18.950	10.086
%RSD	1.349120	.1790019	.4955634	.5813906	.2470206

#1	2786.401	63794.74	13073.00	3262.720	4075.621
#2	2817.403	63754.51	13049.78	3276.614	4094.511
#3	2742.693	63969.47	13172.01	3239.129	4078.940

Sample Name: CRI01 Acquired: 6/21/2021 13:35:32 Type: Unk
Method: NON EPA-6010-200.7(v1119) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0209140	.0412548	.0158519	.0169384	.0509554	.1015315
Stddev	.0015354	.0008684	.0006282	.0000340	.0005268	.0024991
%RSD	7.341451	2.105057	3.963201	.2006002	1.033767	2.461370

#1	.0196870	.0420406	.0164420	.0169517	.0503866	.1014352
#2	.0226357	.0414013	.0151914	.0168998	.0514264	.1040774
#3	.0204192	.0403224	.0159221	.0169638	.0510533	.0990820

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1068212	.0065348	.0062416	2.077038	.0098375	.0308870
Stddev	.0001300	.0000692	.0001699	.004134	.0001382	.0005214
%RSD	.1216793	1.058574	2.721800	.1990333	1.404491	1.688176

#1	.1069682	.0064599	.0061354	2.081348	.0099597	.0303856
#2	.1067213	.0065480	.0064375	2.076661	.0096875	.0314264
#3	.1067742	.0065964	.0061519	2.073106	.0098653	.0308489

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0213160	.1007220	.0231592	2.224855	.0443565	.0106997
Stddev	.0000856	.0030324	.0002590	.027697	.0011015	.0003466
%RSD	.4016138	3.010690	1.118272	1.244909	2.483340	3.239278

#1	.0214112	.1042192	.0229802	2.203222	.0440484	.0103631
#2	.0212914	.0991249	.0230412	2.215272	.0455792	.0106804
#3	.0212453	.0988219	.0234561	2.256072	.0434418	.0110555

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.751761	.0428139	.0409106	1.899159	.1057579	.2210264
Stddev	.039600	.0014312	.0005937	.052290	.0000895	.0004569
%RSD	2.260601	3.342834	1.451255	2.753305	.0846634	.2067148

#1	1.797459	.0413733	.0405168	1.955765	.1056603	.2206384
#2	1.727512	.0428330	.0415935	1.852661	.1057771	.2209107
#3	1.730312	.0442355	.0406216	1.889052	.1058363	.2215300

Sample Name: CRI01 Acquired: 6/21/2021 13:35:32 Type: Unk
Method: NON EPA-6010-200.7(v1119) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0400076	.0417655	.3739299	.0169225	F .0130529	.0171336
Stddev	.0013645	.0006933	.0093498	.0016129	.0015217	.0007444
%RSD	3.410610	1.660018	2.500423	9.530961	11.65754	4.344929

#1	.0396152	.0425109	.3695021	.0166382	.0120212	.0177375
#2	.0415254	.0411399	.3676164	.0186586	.0148005	.0173613
#3	.0388824	.0416458	.3846711	.0154706	.0123372	.0163019

Elem	Sr4077
Units	ppm
Avg	.0209163
Stddev	.0002561
%RSD	1.224465

#1	.0212081
#2	.0207287
#3	.0208120

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2849.683	63655.78	13070.74	3242.720	4039.361
Stddev	71.128	171.58	52.63	17.564	2.121
%RSD	2.495999	.2695491	.4026169	.5416380	.0525176

#1	2812.557	63473.78	13099.57	3262.320	4040.693
#2	2931.693	63678.95	13102.66	3237.430	4036.915
#3	2804.800	63814.59	13010.00	3228.409	4040.476

Sample Name: ICSA01 Acquired: 6/21/2021 13:39:33

Type: Unk

Method: NON EPA-6010-200.7(v1119) Mode: CONC

Corr. Factor: 1.000000

User: Bin Custom ID1: ICSA01 Custom ID2:

Custom ID3:

Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013917	-.002207	-.000160	-.017016	.0006779	259.9877
Stddev	.0043497	.001779	.001148	.005544	.0014426	.2301
%RSD	312.5486	80.63566	715.9254	32.58292	212.7932	.0884941

#1	.0060322	-.004195	-.001152	-.012850	.0021082	260.0963
#2	-.002592	-.001660	.001097	-.023309	-.000777	259.7234
#3	.000735	-.000765	-.000426	-.014890	.000702	260.1434

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0067943	.0012833	.0010827	241.6232	.0549568	.0046425
Stddev	.0001621	.0000680	.0007025	.6635	.0007828	.0000338
%RSD	2.386427	5.296078	64.88455	.2745829	1.424358	.7288421

#1	.0069815	.0013406	.0007696	241.1352	.0541056	.0046348
#2	.0066981	.0012082	.0005912	242.3786	.0556458	.0046132
#3	.0067033	.0013013	.0018873	241.3557	.0551188	.0046795

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0125845	96.85475	.0104260	262.6873	.0020822	-.000143
Stddev	.0002112	.30497	.0000414	.6347	.0003102	.000203
%RSD	1.678146	.3148754	.3967924	.2416273	14.89966	142.3204

#1	.0128282	96.77295	.0103893	262.0002	.0017540	-.000227
#2	.0124687	97.19228	.0104708	262.8102	.0021219	.000089
#3	.0124565	96.59902	.0104179	263.2516	.0023706	-.000289

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.219375	.0028131	-.001201	-.040728	.0395237	-.000303
Stddev	.010541	.0008798	.000323	.025694	.0011066	.000745
%RSD	4.805247	31.27396	26.88823	63.08666	2.799796	246.0233

#1	-.211504	.0032997	-.001060	-.017156	.0405625	-.000776
#2	-.231351	.0017976	-.001570	-.036911	.0383599	.000556
#3	-.215268	.0033422	-.000972	-.068116	.0396485	-.000689

Sample Name: ICSA01 Acquired: 6/21/2021 13:39:33

Type: Unk

Method: NON EPA-6010-200.7(v1119) Mode: CONC

Corr. Factor: 1.000000

User: Bin Custom ID1: ICSA01 Custom ID2:

Custom ID3:

Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002771	.0004681	.0816253	-.005468	-.014460	F -.012173
Stddev	.000687	.0007216	.0086263	.001434	.002817	.000216
%RSD	24.80084	154.1663	10.56814	26.22483	19.48050	1.773645

#1	-.003359	-.000238	.0778720	-.004686	-.017341	-.012413
#2	-.002937	.001204	.0755115	-.004595	-.014327	-.011994
#3	-.002016	.000438	.0914924	-.007123	-.011712	-.012113

Elem	Sr4077
Units	ppm
Avg	.0060735
Stddev	.0001541
%RSD	2.537545

#1	.0062161
#2	.0059100
#3	.0060945

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2574.417	57608.36	12946.58	2995.736	3303.026
Stddev	79.991	173.52	25.95	34.548	50.446
%RSD	3.107132	.3012048	.2004390	1.153237	1.527262

#1	2507.562	57416.84	12917.98	2965.805	3299.291
#2	2552.650	57653.14	12968.63	3033.541	3355.236
#3	2663.037	57755.10	12953.13	2987.862	3254.552

Sample Name: ICSAB01 Acquired: 6/21/2021 13:43:31 Type: Unk
Method: NON EPA-6010-200.7(v1119) 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	.0981151	.0995959	.0506955	.0349261	.6006189	260.1443
Stddev	.0052337	.0035421	.0013625	.0043982	.0089604	.7787
%RSD	5.334222	3.556514	2.687680	12.59293	1.491864	.2993225

#1	.0939725	.1018109	.0520130	.0397162	.6084483	259.2485
#2	.1039970	.0955107	.0492920	.0339923	.6025620	260.6592
#3	.0963757	.1014662	.0507814	.0310697	.5908463	260.5253

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5326744	.5305016	.9995681	241.1685	.5319332	.5313172
Stddev	.0010492	.0024979	.0192406	.7772	.0016451	.0205938
%RSD	.1969627	.4708498	1.924888	.3222494	.3092742	3.875992

#1	.5316973	.5310728	.9954103	240.9836	.5311913	.5196449
#2	.5337832	.5277676	.9827464	240.5004	.5307898	.5192112
#3	.5325426	.5326644	1.020548	242.0214	.5338187	.5550956

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5070761	96.46899	.5130805	262.7953	1.035718	.2082498
Stddev	.0044997	.35237	.0019441	1.0779	.040951	.0011772
%RSD	.8873834	.3652719	.3789145	.4101758	3.953833	.5652701

#1	.5098688	96.20284	.5128628	261.8166	1.013459	.2075923
#2	.5094741	96.33553	.5112543	262.6186	1.010718	.2075482
#3	.5018852	96.86860	.5151243	263.9506	1.082977	.2096088

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.208216	.4923367	1.037457	-.064385	1.067510	1.056716
Stddev	.009402	.0020049	.002548	.034447	.003626	.007442
%RSD	4.515476	.4072301	.2455575	53.50181	.3396893	.7042385

#1	-.202957	.4900408	1.039158	-.060481	1.068711	1.061457
#2	-.202621	.4932265	1.038684	-.032056	1.063436	1.060553
#3	-.219071	.4937427	1.034528	-.100617	1.070384	1.048139

Sample Name: ICSAB01 Acquired: 6/21/2021 13:43:31 Type: Unk
Method: NON EPA-6010-200.7(v1119) 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	1.080228	1.081446	1.124047	F .0029188	F -.014508	F -.013263
Stddev	.044088	.007635	.025193	.0011682	.003936	.000212
%RSD	4.081405	.7060152	2.241293	40.02382	27.13231	1.596303

#1	1.054507	1.072713	1.105947	.0037184	-.012176	-.013198
#2	1.055042	1.086858	1.113373	.0015781	-.019052	-.013500
#3	1.131136	1.084767	1.152820	.0034598	-.012295	-.013092

Elem	Sr4077
Units	ppm
Avg	F .0064126
Stddev	.0003908
%RSD	6.094531

#1	.0066280
#2	.0066482
#3	.0059615

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2600.859	57894.98	13002.66	2926.633	3327.784
Stddev	74.706	97.46	46.99	5.728	61.125
%RSD	2.872358	.1683348	.3614145	.1957255	1.836822

#1	2545.198	57830.32	12972.90	2923.514	3340.700
#2	2571.616	58007.07	13056.84	2923.140	3381.419
#3	2685.763	57847.54	12978.25	2933.244	3261.233

Sample Name: ICSA01DLX20 Acquired: 6/21/2021 13:53:04 Type: Unk
Method: NON EPA-6010-200.7(v1119) 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	.0025230	-.000445	-.000083	-.003500	.0003309	12.29749	.0006409
Stddev	.0035153	.000257	.000332	.001916	.0005646	.02769	.0001380
%RSD	139.3275	57.69898	401.6624	54.74810	170.6110	.2251391	21.53668

#1	.0064142	-.000464	-.000317	-.004133	.0008282	12.26553	.0004824
#2	-.000423	-.000180	-.000229	-.005019	.0004474	12.31430	.0007056
#3	.001578	-.000692	.000298	-.001347	-.000283	12.31264	.0007347

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000957	.0001015	11.68320	.0023649	.0002239	.0006385	4.511955
Stddev	.0000144	.0000686	.03888	.0002202	.0000541	.0003561	.016280
%RSD	15.07469	67.56351	.3327722	9.311508	24.17651	55.76763	.3608145

#1	.0000849	.0001636	11.64120	.0022601	.0002179	.0003345	4.496141
#2	.0001121	.0000279	11.69049	.0026179	.0001730	.0010302	4.528663
#3	.0000901	.0001131	11.71792	.0022167	.0002808	.0005508	4.511060

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003694	12.49732	.0004108	.0004033	-.251298	.0003092	-.001215
Stddev	.0001469	.06021	.0002687	.0003806	.004442	.0015841	.000114
%RSD	39.76239	.4818131	65.39671	94.36890	1.767797	512.3978	9.381515

#1	.0003232	12.43713	.0001027	.0004789	-.251863	.0013451	-.001145
#2	.0005339	12.55756	.0005957	.0007404	-.255430	.0010967	-.001154
#3	.0002512	12.49727	.0005341	-.000009	-.246600	-.001514	-.001346

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.063249	-.003419	-.000262	-.000745	.0004324	.0009476	-.001086
Stddev	.015270	.000666	.000112	.000277	.0004077	.0024619	.001469
%RSD	24.14355	19.49316	42.64856	37.23466	94.29324	259.8044	135.2471

#1	-.073535	-.002778	-.000367	-.000627	.0006031	.0037260	-.001805
#2	-.070508	-.003371	-.000275	-.001062	-.000033	-.000963	.000604
#3	-.045703	-.004108	-.000145	-.000546	.000727	.000080	-.002057

Sample Name: ICSA01DLX20 Acquired: 6/21/2021 13:53:04 Type: Unk
Method: NON EPA-6010-200.7(v1119) 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	-.004846	-.004672	.0005531
Stddev	.003220	.000316	.0000332
%RSD	66.45924	6.766744	6.008405

#1	-.004236	-.005009	.0005782
#2	-.008327	-.004382	.0005655
#3	-.001973	-.004625	.0005154

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2896.927	63482.91	13029.68	3257.605	3963.840
Stddev	132.232	73.20	14.41	41.550	1.632
%RSD	4.564575	.1153086	.1105627	1.275490	.0411668

#1	2753.210	63471.54	13016.56	3217.338	3964.372
#2	2924.126	63561.12	13045.10	3255.148	3962.008
#3	3013.445	63416.05	13027.40	3300.330	3965.139

Sample Name: ICSAB01DLX20 Acquired: 6/21/2021 13:57:05 Type: Unk
Method: NON EPA-6010-200.7(v1119) 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	.0041701	.0049390	.0032402	-.001598	.0302189	12.57277	.0265165
Stddev	.0011373	.0020415	.0027301	.003863	.0012857	.03958	.0001624
%RSD	27.27296	41.33442	84.25728	241.7720	4.254564	.3148222	.6125503

#1	.0031394	.0041587	.0034372	-.005128	.0290374	12.53713	.0265886
#2	.0039806	.0034028	.0004169	.002528	.0315881	12.61537	.0263305
#3	.0053902	.0072556	.0058664	-.002193	.0300313	12.56581	.0266304

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0275885	.0511462	11.97806	.0278784	.0262541	.0274543	4.646774
Stddev	.0000539	.0011239	.07798	.0001605	.0006885	.0011779	.006608
%RSD	.1954543	2.197392	.6510144	.5756052	2.622373	4.290315	.1422075

#1	.0275372	.0498507	11.88808	.0280434	.0254631	.0269137	4.640664
#2	.0275838	.0518605	12.02028	.0277228	.0267184	.0288055	4.653787
#3	.0276447	.0517273	12.02583	.0278690	.0265808	.0266438	4.645870

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0269372	12.74830	.0523450	.0104174	-.265249	.0262668	.0501406
Stddev	.0000822	.09737	.0017167	.0001889	.007137	.0025594	.0000186
%RSD	.3052275	.7638177	3.279625	1.813213	2.690849	9.743665	.0370327

#1	.0268423	12.63608	.0504151	.0105279	-.264425	.0285828	.0501618
#2	.0269806	12.81047	.0529178	.0105249	-.258559	.0235190	.0501327
#3	.0269885	12.79834	.0537021	.0101992	-.272762	.0266987	.0501272

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.073968	.0517513	.0555230	.0531230	.0543146	.0442672	-.000283
Stddev	.011772	.0001204	.0022404	.0014981	.0014695	.0012116	.001678
%RSD	15.91563	.2327160	4.035009	2.820063	2.705484	2.736923	592.2903

#1	-.061034	.0516506	.0547243	.0514047	.0539260	.0429908	-.000770
#2	-.084057	.0517186	.0580533	.0541555	.0559393	.0444094	.001585
#3	-.076813	.0518847	.0537914	.0538086	.0530784	.0454014	-.001665

Sample Name: ICSAB01DLX20 Acquired: 6/21/2021 13:57:05 Type: Unk
Method: NON EPA-6010-200.7(v1119) 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	-.003063	-.004209	.0005365
Stddev	.002679	.000351	.0000565
%RSD	87.46351	8.346943	10.52290

#1	-.006082	-.004551	.0005013
#2	-.002133	-.003849	.0006016
#3	-.000972	-.004227	.0005065

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2782.813	63403.39	13128.52	3275.081	3952.083
Stddev	144.234	65.75	11.02	23.015	9.060
%RSD	5.183019	.1036952	.0839515	.7027251	.2292381

#1	2704.293	63332.99	13115.96	3265.569	3952.646
#2	2694.874	63413.99	13136.58	3258.347	3942.755
#3	2949.271	63463.20	13133.02	3301.327	3960.848

Sample Name: CCV01 Acquired: 6/21/2021 14:01:05 Type: Unk
Method: NON EPA-6010-200.7(v1119) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.916132	4.919825	4.909492	4.923519	4.904735	9.958927	10.20221
Stddev	.016594	.023281	.027963	.005678	.009151	.028431	.18827
%RSD	.3375402	.4732077	.5695696	.1153286	.1865768	.2854796	1.845343

#1	4.918670	4.893700	4.878013	4.928777	4.915300	9.945347	9.98842
#2	4.898416	4.927403	4.919004	4.917498	4.899286	9.939832	10.27499
#3	4.931311	4.938373	4.931457	4.924282	4.899619	9.991601	10.34323

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2592096	2.432830	24.19567	.9415058	2.464505	1.243229	4.647422
Stddev	.0011402	.010033	.09719	.0011771	.009925	.003011	.010770
%RSD	.4398876	.4123816	.4016966	.1250233	.4027281	.2421909	.2317485

#1	.2582691	2.421251	24.08558	.9426240	2.453045	1.245440	4.638360
#2	.2588820	2.438302	24.23184	.9402775	2.470290	1.239800	4.659330
#3	.2604778	2.438937	24.26960	.9416159	2.470181	1.244447	4.644577

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.519533	24.58507	2.437679	1.190093	24.20469	2.421351	2.511137
Stddev	.009129	.12987	.009964	.000947	.08185	.008182	.003161
%RSD	.3623330	.5282633	.4087303	.0795787	.3381473	.3379035	.1258667

#1	2.509821	24.43645	2.426176	1.189669	24.19849	2.421449	2.512806
#2	2.520840	24.64201	2.443248	1.191177	24.12613	2.429483	2.513114
#3	2.527939	24.67675	2.443613	1.189431	24.28947	2.413120	2.507492

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.51709	5.076366	4.975987	4.777800	5.029984	4.872080	4.892174
Stddev	.08635	.010116	.006725	.026272	.032810	.043982	.021152
%RSD	.3671934	.1992754	.1351590	.5498804	.6522984	.9027418	.4323724

#1	23.46753	5.076533	4.977818	4.747703	5.023247	4.890447	4.869351
#2	23.46694	5.066168	4.968535	4.789555	5.001065	4.821891	4.896053
#3	23.61680	5.086398	4.981607	4.796143	5.065640	4.903901	4.911119

Sample Name: CCV01 Acquired: 6/21/2021 14:01:05 Type: Unk
 Method: NON EPA-6010-200.7(v1119) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.698233	5.034658	4.996771
Stddev	.027318	.023439	.031239
%RSD	.5814426	.4655461	.6251824

#1	4.668118	5.037037	4.999097
#2	4.705162	5.010120	4.964434
#3	4.721418	5.056816	5.026782

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2677.474	62536.36	13113.63	3132.712	3747.488
Stddev	3.383	26.80	20.64	7.065	15.207
%RSD	.1263322	.0428626	.1573586	.2255087	.4057917

#1	2674.261	62565.14	13127.87	3126.424	3765.045
#2	2681.003	62512.11	13123.06	3131.355	3738.437
#3	2677.157	62531.82	13089.96	3140.357	3738.984

Sample Name: LLCCV01 Acquired: 6/21/2021 14:09:12 Type: Unk
Method: NON EPA-6010-200.7(v1119) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0162867	.0386630	.0141516	.0168837	.0472420	.0971413
Stddev	.0004801	.0013563	.0001080	.0029845	.0015312	.0031944
%RSD	2.948034	3.507878	.7631109	17.67658	3.241169	3.288392

#1	.0159987	.0372724	.0141178	.0197006	.0470051	.0986536
#2	.0160204	.0387346	.0142724	.0137560	.0488779	.0934716
#3	.0168409	.0399820	.0140645	.0171945	.0458431	.0992987

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0996069	.0060167	.0055673	1.899896	.0092678	.0277720
Stddev	.0003138	.0000688	.0000449	.012022	.0005073	.0004793
%RSD	.3150365	1.142903	.8057702	.6327762	5.473314	1.725989

#1	.0992726	.0059443	.0056127	1.902108	.0086954	.0275372
#2	.0998951	.0060245	.0055229	1.886922	.0094462	.0274554
#3	.0996530	.0060812	.0055664	1.910659	.0096617	.0283235

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0197977	.0919582	.0216933	2.073546	.0394779	.0101858
Stddev	.0002581	.0074377	.0005351	.095831	.0006602	.0001093
%RSD	1.303519	8.088169	2.466517	4.621610	1.672397	1.072949

#1	.0199729	.0983061	.0221854	2.183632	.0391705	.0102231
#2	.0195014	.0837744	.0217708	2.008784	.0390274	.0100628
#3	.0199190	.0937939	.0211237	2.028222	.0402357	.0102716

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.644309	.0383911	.0373627	1.787416	.1014108	.2051633
Stddev	.094078	.0020078	.0002096	.082304	.0016644	.0019753
%RSD	5.721404	5.229922	.5610560	4.604638	1.641225	.9627922

#1	1.752246	.0405763	.0371631	1.880876	.0998123	.2040191
#2	1.600958	.0379693	.0373439	1.755613	.1012861	.2074441
#3	1.579723	.0366276	.0375811	1.725758	.1031340	.2040266

Sample Name: LLCCV01 Acquired: 6/21/2021 14:09:12 Type: Unk
Method: NON EPA-6010-200.7(v1119) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0354784	.0397882	.3492547	F .0145851	F .0118954	F .0159628
Stddev	.0007180	.0012569	.0129009	.0013602	.0004689	.0009208
%RSD	2.023660	3.159072	3.693847	9.325827	3.941620	5.768242

#1	.0351428	.0412391	.3638324	.0134439	.0121176	.0169045
#2	.0349898	.0390322	.3393105	.0142212	.0113567	.0159193
#3	.0363028	.0390932	.3446210	.0160903	.0122118	.0150645

Elem	Sr4077
Units	ppm
Avg	.0197862
Stddev	.0007876
%RSD	3.980457

#1	.0206944
#2	.0192905
#3	.0193738

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2763.949	64173.81	12998.37	3260.999	4073.635
Stddev	60.836	76.93	94.08	11.475	3.626
%RSD	2.201053	.1198800	.7237769	.3518812	.0890100

#1	2755.388	64146.05	13092.35	3248.301	4074.061
#2	2707.847	64114.61	12998.55	3270.626	4069.815
#3	2828.612	64260.77	12904.19	3264.069	4077.030

Sample Name: CCB01 Acquired: 6/21/2021 14:14:56 Type: Unk
Method: NON EPA-6010-200.7(v1119) 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	.0022572	.0000228	.0001417	-.001280	-.000312	-.004604	.0000268
Stddev	.0012876	.0020443	.0007435	.001346	.001268	.001417	.0001418
%RSD	57.04424	8972.444	524.5954	105.1570	405.9798	30.77129	529.5169

#1	.0036003	.0017427	.0000821	-.002779	.001125	-.006136	-.000012
#2	.0021380	.0005630	-.000570	-.000176	-.001269	-.003341	.000184
#3	.0010333	-.002237	.000913	-.000884	-.000793	-.004335	-.000091

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000125	.0000642	-.008505	-.000059	.0001701	.0000312	-.003774
Stddev	.0000682	.0000432	.011039	.000344	.0002961	.0001634	.001532
%RSD	544.5468	67.34374	129.8016	586.8690	174.0725	523.5262	40.60026

#1	-.000058	.0000884	.001869	-.000448	-.000102	-.000156	-.003294
#2	.000017	.0000143	-.007276	.000065	.000485	.000147	-.005489
#3	.000079	.0000899	-.020107	.000207	.000127	.000103	-.002539

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000343	-.002619	.0001098	.0007007	-.270757	.0005451	-.002027
Stddev	.000026	.004600	.0000712	.0002113	.006762	.0009682	.000331
%RSD	7.683001	175.6609	64.86805	30.14988	2.497439	177.6259	16.34303

#1	-.000336	-.000341	.0000295	.0009401	-.275751	-.000026	-.001649
#2	-.000372	.000398	.0001654	.0005403	-.263062	.001663	-.002169
#3	-.000320	-.007913	.0001344	.0006216	-.273458	-.000002	-.002264

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.074230	-.003853	-.000322	-.000235	.0003117	-.007379	-.004770
Stddev	.010419	.000259	.000207	.000104	.0002960	.006323	.002842
%RSD	14.03612	6.731558	64.22265	44.13825	94.96484	85.68436	59.58297

#1	-.062466	-.003651	-.000291	-.000212	.0001813	-.002472	-.001880
#2	-.077926	-.003764	-.000544	-.000349	.0001033	-.005152	-.007562
#3	-.082296	-.004146	-.000133	-.000145	.0006504	-.014515	-.004868

Sample Name: CCB01 Acquired: 6/21/2021 14:14:56 Type: Unk
 Method: NON EPA-6010-200.7(v1119) 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	-.005651	-.003221	-.000038
Stddev	.003011	.000584	.000031
%RSD	53.27764	18.13092	81.43656

#1	-.008841	-.002676	-.000009
#2	-.002858	-.003837	-.000034
#3	-.005254	-.003151	-.000071

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2852.504	63482.57	12932.53	3225.708	4085.793
Stddev	128.960	114.20	13.19	14.275	5.802
%RSD	4.520928	.1798948	.1020275	.4425282	.1420128

#1	2717.356	63351.23	12922.41	3212.140	4080.563
#2	2974.225	63538.00	12947.45	3240.598	4084.781
#3	2865.930	63558.48	12927.73	3224.387	4092.034

Sample Name: LR CHECK 1 Acquired: 6/21/2021 14:18:30 Type: Unk
Method: NON EPA-6010-200.7(v1119) 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	-.053108	-.062906	.3099757	-.292665	.0165624	1958.565	.0150727
Stddev	.003036	.004178	.0027857	.011795	.0055972	2.479	.0003240
%RSD	5.716439	6.642354	.8986841	4.030056	33.79461	.1265750	2.149514

#1	-.052895	-.058089	.3074586	-.305923	.0142669	1957.516	.0147959
#2	-.056245	-.065557	.3095000	-.288734	.0229425	1956.783	.0149931
#3	-.050184	-.065073	.3129687	-.283338	.0124779	1961.396	.0154290

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0086326	.0389522	1889.124	.0036927	.0515062	.1005788	881.3169
Stddev	.0002535	.0032928	10.960	.0007132	.0019427	.0023790	5.1132
%RSD	2.936113	8.453380	.5801676	19.31316	3.771833	2.365354	.5801776

#1	.0089059	.0375817	1881.157	.0032166	.0510062	.0985751	875.7725
#2	.0085866	.0427088	1884.593	.0045126	.0536501	.1032081	885.8468
#3	.0084052	.0365659	1901.624	.0033488	.0498624	.0999531	882.3313

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.039749	1977.535	.0091339	-.014820	1900.367	.0159276	.0892442
Stddev	.000316	7.498	.0003686	.003403	14.933	.0025407	.0016035
%RSD	.7953153	.3791472	4.035443	22.96075	.7857910	15.95146	1.796697

#1	-.039549	1968.884	.0087864	-.018698	1915.794	.0143295	.0910912
#2	-.040114	1981.576	.0095205	-.012334	1899.325	.0145960	.0884327
#3	-.039584	1982.145	.0090949	-.013428	1885.983	.0188572	.0882088

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	914.9421	^ *****	-.008586	.0064183	-.034540	.8415333	.0228612
Stddev	4.6374	-----	.000555	.0060888	.000743	.0120705	.0036871
%RSD	.5068539	-----	6.461657	94.86621	2.150648	1.434346	16.12817

#1	916.2279	^ -----	-.007964	.0085211	-.033995	.8370203	.0186038
#2	909.7975	^ -----	-.009030	-.000443	-.034240	.8323696	.0249617
#3	918.8010	^ -----	-.008764	.011177	-.035386	.8552101	.0250180

Sample Name: LR CHECK 1 Acquired: 6/21/2021 14:18:30 Type: Unk
 Method: NON EPA-6010-200.7(v1119) 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	-.273931	-.079075	-.852313
Stddev	.007915	.000917	.005072
%RSD	2.889394	1.159208	.5950872

#1	-.268289	-.078713	-.846997
#2	-.282979	-.080118	-.857099
#3	-.270526	-.078395	-.852842

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2031.680	45472.02	11372.05	2338.130	2293.393
Stddev	69.251	54.65	25.85	34.171	81.841
%RSD	3.408549	.1201888	.2273064	1.461452	3.568537

#1	2059.855	45532.09	11379.04	2375.697	2323.923
#2	1952.783	45425.23	11393.68	2308.898	2200.676
#3	2082.402	45458.73	11343.42	2329.795	2355.580

Sample Name: LR CHECK 2 Acquired: 6/21/2021 14:22:54 Type: Unk
Method: NON EPA-6010-200.7(v1119) 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	.0069017	.0040185	250.9397	-.016476	-.003773	.1703243	99.88536
Stddev	.0007351	.0018137	.5595	.005898	.000302	.0122233	.88074
%RSD	10.65062	45.13222	.2229634	35.79495	7.996357	7.176485	.8817470

#1	.0076870	.0025808	251.2803	-.010392	-.003539	.1843892	99.52960
#2	.0062301	.0034187	251.2447	-.022167	-.004114	.1643123	99.23815
#3	.0067880	.0060561	250.2939	-.016870	-.003667	.1622713	100.8883

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003192	.0019452	.5407350	-.000292	.0401648	257.4102	-.046695
Stddev	.000094	.0000699	.0004537	.000396	.0002328	.9773	.010581
%RSD	2.930075	3.591098	.0839031	135.5100	.5796393	.3796733	22.65961

#1	-.003185	.0019310	.5412529	-.000028	.0399325	258.5297	-.036243
#2	-.003102	.0020210	.5405447	-.000748	.0401637	256.7272	-.046443
#3	-.003288	.0018835	.5404075	-.000101	.0403982	256.9738	-.057400

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	45.76425	.1358715	48.64308	.0064850	.3668137	-.008833	35.78600
Stddev	.03018	.0178239	.12456	.0006076	.0298957	.001642	.98149
%RSD	.0659539	13.11820	.2560729	9.369629	8.150107	18.58981	2.742656

#1	45.74350	.1479893	48.68872	.0063921	.3937810	-.010398	36.29044
#2	45.79888	.1442194	48.73838	.0059291	.3719936	-.007123	36.41268
#3	45.75038	.1154056	48.50213	.0071337	.3346665	-.008977	34.65487

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2261659	.0112264	-.002256	-.004250	-.002650	.0384028	1.661792
Stddev	.0047273	.0001818	.000354	.000692	.000453	.0034740	.016532
%RSD	2.090203	1.619421	15.68243	16.27295	17.07635	9.046109	.9948049

#1	.2308599	.0110233	-.002591	-.003781	-.002735	.0392722	1.678915
#2	.2214060	.0113740	-.002290	-.003925	-.002161	.0413594	1.660536
#3	.2262317	.0112819	-.001886	-.005044	-.003055	.0345767	1.645924

Sample Name: LR CHECK 2 Acquired: 6/21/2021 14:22:54 Type: Unk
 Method: NON EPA-6010-200.7(v1119) 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	-.058955	-.001813	.0036170
Stddev	.005457	.000621	.0000506
%RSD	9.256040	34.26886	1.398048

#1	-.065115	-.001577	.0036288
#2	-.054725	-.001345	.0035615
#3	-.057026	-.002519	.0036606

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2544.675	62945.30	13165.82	3158.781	3811.371
Stddev	12.578	28.20	72.19	84.958	9.457
%RSD	.4942719	.0447992	.5482768	2.689587	.2481324

#1	2530.157	62963.84	13103.00	3113.755	3801.088
#2	2552.282	62959.21	13149.79	3105.813	3813.329
#3	2551.586	62912.85	13244.68	3256.775	3819.696

Sample Name: PB137205BS Acquired: 6/21/2021 14:27:13 Type: Unk
Method: NON EPA-6010-200.7(v1119) 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	.7912908	2.013427	1.006380	1.990526	.8054448	2.062422
Stddev	.0222611	.002282	.001280	.064045	.0231432	.008237
%RSD	2.813269	.1133314	.1272311	3.217509	2.873345	.3993932

#1	.7966596	2.014940	1.006564	1.990485	.8022980	2.056663
#2	.7668362	2.014538	1.007558	1.926501	.7840360	2.058745
#3	.8103766	2.010802	1.005017	2.054592	.8300004	2.071857

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2228407	.2159508	.2006740	1.048835	.3910903	.2039824
Stddev	.0006850	.0018533	.0029020	.016342	.0019090	.0026718
%RSD	.3074078	.8582193	1.446134	1.558110	.4881261	1.309806

#1	.2230525	.2143257	.1973251	1.033400	.3889479	.2009125
#2	.2220748	.2155575	.2024492	1.047150	.3917121	.2052523
#3	.2233948	.2179692	.2022477	1.065954	.3926108	.2057824

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3280839	2.923313	.2178378	2.063403	.5111195	.0730152
Stddev	.0096058	.013064	.0032764	.029259	.0058762	.0007184
%RSD	2.927852	.4468886	1.504051	1.418007	1.149669	.9839184

#1	.3267983	2.909568	.2144291	2.032467	.5044354	.0722702
#2	.3191856	2.924802	.2181208	2.067112	.5154723	.0730718
#3	.3382677	2.935568	.2209636	2.090632	.5134509	.0737036

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.926842	.3095918	.2098520	9.635530	.3215582	.4173424
Stddev	.001467	.0059683	.0021016	.011371	.0048422	.0104412
%RSD	.0501327	1.927808	1.001453	.1180108	1.505858	2.501826

#1	2.925177	.3034173	.2117389	9.642862	.3159792	.4111957
#2	2.927403	.3100282	.2075870	9.622431	.3246689	.4114334
#3	2.927947	.3153300	.2102300	9.641296	.3240265	.4293981

Sample Name: PB137205BS Acquired: 6/21/2021 14:27:13 Type: Unk
Method: NON EPA-6010-200.7(v1119) 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	.6926525	.2131435	.9446386	5.765312	F .5243121	.2110578
Stddev	.0177077	.0019238	.0016196	.118985	.0061625	.0016958
%RSD	2.556501	.9025968	.1714524	2.063814	1.175351	.8034862

#1	.6740975	.2118307	.9436752	5.653136	.5202787	.2105755
#2	.7093695	.2122480	.9437321	5.890101	.5314057	.2096554
#3	.6944905	.2153518	.9465085	5.752700	.5212518	.2129426

Elem	Sr4077
Units	ppm
Avg	.2019631
Stddev	.0002678
%RSD	.1325828

#1	.2017369
#2	.2018936
#3	.2022587

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2783.346	63951.38	13052.89	3266.249	4014.815
Stddev	89.803	163.45	87.98	38.612	3.237
%RSD	3.226455	.2555825	.6740234	1.182137	.0806206

#1	2756.861	63781.74	13117.27	3229.408	4012.190
#2	2883.413	63964.58	13088.75	3306.416	4018.432
#3	2709.763	64107.83	12952.64	3262.923	4013.825

Sample Name: PB137205BL Acquired: 6/21/2021 14:31:01 Type: Unk
Method: NON EPA-6010-200.7(v1119) 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	-.001473	.0016759	.0019927	-.002347	-.000604	.0016317	.0006869
Stddev	.001260	.0014507	.0001171	.001269	.001417	.0041257	.0000574
%RSD	85.51631	86.56298	5.877736	54.07818	234.8178	252.8446	8.352886

#1	-.000846	.0033479	.0019306	-.001166	-.002226	.0062050	.0006209
#2	-.000650	.0009282	.0021278	-.002185	.000023	.0005005	.0007151
#3	-.002924	.0007516	.0019197	-.003689	.000392	-.001810	.0007247

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000560	.0000576	-.014202	-.000094	-.000064	.0028327	-.000197
Stddev	.0000263	.0000549	.000651	.000057	.000132	.0006302	.005280
%RSD	46.92355	95.39837	4.583888	60.66246	204.1649	22.24682	2682.344

#1	.0000341	.0001205	-.013808	-.000132	.000007	.0034267	-.006244
#2	.0000851	.0000192	-.013845	-.000028	.000016	.0028998	.002156
#3	.0000488	.0000330	-.014954	-.000122	-.000216	.0021717	.003497

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003956	.0047363	.0005314	.0005747	-.184964	-.000440	-.001232
Stddev	.0002853	.0087898	.0001917	.0001677	.011269	.000578	.000170
%RSD	72.10146	185.5844	36.06643	29.18631	6.092673	131.2241	13.80911

#1	.0005683	.0037288	.0005547	.0005758	-.197908	.000224	-.001084
#2	.0000664	-.003506	.0007103	.0004064	-.177343	-.000824	-.001417
#3	.0005523	.013986	.0003291	.0007418	-.179639	-.000721	-.001194

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.025653	-.005315	-.000558	-.000284	-.000229	-.009076	-.003004
Stddev	.034582	.000530	.000241	.000639	.000529	.008143	.000691
%RSD	134.8096	9.970101	43.19429	225.1025	230.9098	89.72014	23.01412

#1	-.030731	-.004906	-.000747	-.000438	.000374	.000295	-.003114
#2	-.057415	-.005126	-.000287	.000418	-.000611	-.014430	-.002264
#3	.011188	-.005914	-.000641	-.000832	-.000450	-.013092	-.003633

Sample Name: PB137205BL Acquired: 6/21/2021 14:31:01 Type: Unk
Method: NON EPA-6010-200.7(v1119) 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	-.004607	-.004078	-.000006
Stddev	.002827	.000599	.000039
%RSD	61.34645	14.69368	593.3417

#1	-.006810	-.003402	.000036
#2	-.001420	-.004289	-.000016
#3	-.005593	-.004543	-.000039

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2793.375	63825.55	12930.22	3254.222	4086.759
Stddev	73.005	63.89	44.69	49.909	1.851
%RSD	2.613518	.1001005	.3456000	1.533675	.0452922

#1	2743.006	63803.82	12955.98	3202.140	4086.190
#2	2760.018	63897.47	12956.07	3258.896	4085.260
#3	2877.100	63775.36	12878.62	3301.629	4088.828

Sample Name: M2709-15 Acquired: 6/21/2021 14:35:02 Type: Unk
Method: NON EPA-6010-200.7(v1119) 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	-.000277	-.006039	.0024225	-.005029	.0136186	1.461919
Stddev	.001955	.000284	.0020751	.005477	.0021146	.014241
%RSD	707.0172	4.708108	85.66111	108.8946	15.52722	.9741572

#1	-.002518	-.006306	.0047591	.001293	.0149786	1.447060
#2	.000611	-.005740	.0007947	-.008054	.0111824	1.463246
#3	.001077	-.006071	.0017135	-.008327	.0146948	1.475450

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2344156	-.000230	-.000182	677.6586	.0140695	.0000138
Stddev	.0004033	.000034	.000039	4.0383	.0007969	.0000504
%RSD	.1720434	14.96495	21.40752	.5959243	5.663938	366.4204

#1	.2345529	-.000207	-.000141	682.3090	.0149127	-.000027
#2	.2347322	-.000213	-.000185	675.6311	.0133288	-.000002
#3	.2339615	-.000270	-.000219	675.0357	.0139669	.000070

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0068481	.0428102	.0014448	.2407040	-.001393	.0002870
Stddev	.0004176	.0088216	.0001261	.0179120	.000459	.0001848
%RSD	6.098456	20.60641	8.728466	7.441522	32.93106	64.40616

#1	.0071880	.0528637	.0013384	.2206465	-.000864	.0001996
#2	.0063819	.0392034	.0014120	.2551048	-.001661	.0004993
#3	.0069743	.0363635	.0015841	.2463606	-.001656	.0001621

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.44581	.0466161	.1201514	41.00720	.1334453	.0049503
Stddev	.26696	.0011489	.0010512	.47957	.0033669	.0004099
%RSD	1.530233	2.464667	.8749326	1.169472	2.523032	8.279980

#1	17.19986	.0478818	.1206639	40.59622	.1372737	.0052288
#2	17.40785	.0456390	.1208482	40.89129	.1321171	.0044797
#3	17.72972	.0463275	.1189422	41.53411	.1309451	.0051424

Sample Name: M2709-15 Acquired: 6/21/2021 14:35:02 Type: Unk
Method: NON EPA-6010-200.7(v1119) 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	-.001512	-.012325	F 31.63514	.0136560	F 312.4545	.0078824
Stddev	.000725	.000325	.44032	.0016446	13.1549	.0009779
%RSD	47.97397	2.638801	1.391878	12.04314	4.210180	12.40624

#1	-.002190	-.012602	31.12875	.0129173	316.2731	.0074750
#2	-.001600	-.011967	31.84879	.0125103	323.2776	.0071741
#3	-.000747	-.012406	31.92787	.0155404	297.8127	.0089982

Elem	Sr4077
Units	ppm
Avg	4.640447
Stddev	.076567
%RSD	1.649982

#1	4.666979
#2	4.554144
#3	4.700219

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2518.683	57419.30	12934.82	2832.908	3439.445
Stddev	93.864	192.10	207.20	19.438	157.635
%RSD	3.726716	.3345614	1.601881	.6861620	4.583147

#1	2411.211	57247.56	12719.57	2819.087	3389.050
#2	2584.574	57626.75	12951.99	2824.502	3313.170
#3	2560.264	57383.59	13132.90	2855.135	3616.116

Sample Name: M2709-16 Acquired: 6/21/2021 14:39:16 Type: Unk
Method: NON EPA-6010-200.7(v1119) 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	.0122289	-.008249	.0040365	-.006843	.0156161	1.273844
Stddev	.0007846	.000741	.0003339	.001153	.0005180	.029278
%RSD	6.415783	8.983007	8.273060	16.85238	3.317053	2.298379

#1	.0130820	-.007400	.0041219	-.005952	.0158880	1.276905
#2	.0120661	-.008583	.0043194	-.008145	.0159416	1.301470
#3	.0115384	-.008764	.0036681	-.006431	.0150188	1.243155

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2330190	-.000181	-.000157	839.0097	.0135641	.0016269
Stddev	.0002000	.000053	.000032	6.5735	.0000822	.0002460
%RSD	.0858345	29.26425	20.51089	.7834823	.6060542	15.11846

#1	.2332490	-.000199	-.000124	832.3792	.0136412	.0013640
#2	.2328859	-.000122	-.000188	845.5247	.0135735	.0018514
#3	.2329220	-.000224	-.000158	839.1253	.0134776	.0016653

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0046163	.1246153	.0029846	.6051119	.0035760	-.000470
Stddev	.0002676	.0034315	.0004438	.0063185	.0003692	.000337
%RSD	5.797410	2.753684	14.87016	1.044188	10.32540	71.60395

#1	.0043792	.1207234	.0028369	.5979038	.0032437	-.000467
#2	.0049065	.1259173	.0026335	.6077378	.0035108	-.000808
#3	.0045632	.1272053	.0034835	.6096940	.0039735	-.000135

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.18260	.0774085	.1027679	50.09330	.1528076	.0195033
Stddev	.27648	.0017372	.0011680	.77598	.0032930	.0001025
%RSD	1.609097	2.244235	1.136540	1.549072	2.154991	.5254851

#1	17.32465	.0761673	.1036422	50.50877	.1516297	.0194542
#2	16.86397	.0793938	.1014414	49.19804	.1565275	.0196211
#3	17.35918	.0766644	.1032201	50.57309	.1502655	.0194346

Sample Name: M2709-16 Acquired: 6/21/2021 14:39:16 Type: Unk
Method: NON EPA-6010-200.7(v1119) 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	.0053557	-.012954	F 27.10785	.0243817	F 424.2379	.0033961
Stddev	.0009859	.001038	.20528	.0017358	6.0125	.0000597
%RSD	18.40796	8.009465	.7572727	7.119053	1.417249	1.758667

#1	.0042218	-.012494	27.10598	.0229455	425.2146	.0033673
#2	.0058352	-.014143	26.90351	.0238892	429.7024	.0033564
#3	.0060101	-.012227	27.31406	.0263105	417.7969	.0034648

Elem	Sr4077
Units	ppm
Avg	5.649073
Stddev	.065719
%RSD	1.163366

#1	5.712354
#2	5.653705
#3	5.581160

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2401.006	56661.58	12729.65	2770.364	3357.302
Stddev	34.043	300.39	153.32	22.638	44.201
%RSD	1.417864	.5301563	1.204453	.8171354	1.316559

#1	2380.159	56561.71	12820.24	2749.875	3335.443
#2	2382.569	56999.19	12552.62	2794.666	3328.289
#3	2440.291	56423.84	12816.08	2766.550	3408.173

Sample Name: M2709-17 Acquired: 6/21/2021 14:43:30 Type: Unk
Method: NON EPA-6010-200.7(v1119) 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	.1192352	-.006803	.0043293	-.012197	.0228788	.0362346
Stddev	.0100939	.001284	.0014065	.002231	.0016385	.0038119
%RSD	8.465514	18.88133	32.48819	18.28901	7.161431	10.52009

#1	.1196056	-.005897	.0042010	-.014770	.0246796	.0380306
#2	.1089612	-.006239	.0029913	-.011009	.0224805	.0388168
#3	.1291388	-.008273	.0057956	-.010811	.0214761	.0318565

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2775853	-.000140	-.000076	1513.275	.0007269	.0007039
Stddev	.0056018	.000041	.000104	26.137	.0002998	.0003445
%RSD	2.018040	29.52268	136.9970	1.727199	41.23776	48.93982

#1	.2802646	-.000171	.000040	1523.695	.0008492	.0005622
#2	.2813443	-.000155	-.000159	1532.594	.0003854	.0010966
#3	.2711470	-.000093	-.000108	1483.534	.0009462	.0004529

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001357	.0396609	.0169749	32.62625	.0004035	-.000672
Stddev	.000100	.0057749	.0001174	.38782	.0005053	.000412
%RSD	7.338560	14.56061	.6914980	1.188679	125.2422	61.35000

#1	-.001466	.0402791	.0168849	32.36208	-.000110	-.000582
#2	-.001271	.0336018	.0169320	32.44519	.000421	-.001122
#3	-.001335	.0451018	.0171076	33.07149	.000900	-.000312

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.81209	.0509463	.0746297	58.85249	.2521830	.0092589
Stddev	.32917	.0023104	.0013936	.52722	.0025952	.0002410
%RSD	1.382379	4.534933	1.867367	.8958286	1.029111	2.602344

#1	23.54172	.0519597	.0732597	58.33579	.2514823	.0090782
#2	24.17864	.0483024	.0745837	59.38963	.2550566	.0091660
#3	23.71592	.0525769	.0760457	58.83204	.2500100	.0095324

Sample Name: M2709-17 Acquired: 6/21/2021 14:43:30 Type: Unk
Method: NON EPA-6010-200.7(v1119) 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	-.000396	-.027407	F 30.85088	.0773701	F 852.1375	.0642391
Stddev	.000652	.000950	.83092	.0006205	44.3033	.0007411
%RSD	164.4133	3.466997	2.693353	.8019880	5.199081	1.153723

#1	.000303	-.027322	30.01925	.0767884	878.2040	.0645502
#2	-.000986	-.026502	30.85229	.0772988	800.9836	.0647739
#3	-.000506	-.028397	31.68110	.0780232	877.2249	.0633931

Elem	Sr4077
Units	ppm
Avg	8.881473
Stddev	.310168
%RSD	3.492299

#1	8.951633
#2	9.150552
#3	8.542235

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2334.478	54541.54	12743.20	2669.503	3168.857
Stddev	133.132	1213.70	220.61	32.391	182.031
%RSD	5.702853	2.225276	1.731217	1.213389	5.744368

#1	2256.340	55856.74	12824.37	2699.044	3060.089
#2	2488.199	53464.71	12493.50	2634.865	3379.005
#3	2258.897	54303.18	12911.72	2674.600	3067.478

Sample Name: M2709-18 Acquired: 6/21/2021 14:47:44 Type: Unk
Method: NON EPA-6010-200.7(v1119) 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	.0049641	-.009850	.0017472	-.012987	.0176557	.0320745
Stddev	.0006789	.002841	.0005653	.003482	.0005204	.0119422
%RSD	13.67640	28.84367	32.35173	26.81448	2.947416	37.23284

#1	.0049011	-.007966	.0023375	-.015430	.0177936	.0228753
#2	.0043188	-.013118	.0012109	-.014531	.0180933	.0455706
#3	.0056723	-.008466	.0016932	-.008999	.0170803	.0277775

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1979672	-.000186	-.000168	1459.672	.0133892	.0002263
Stddev	.0011760	.000087	.000282	4.542	.0007764	.0001835
%RSD	.5940484	46.75554	167.8189	.3111812	5.798659	81.10500

#1	.1977363	-.000280	-.000097	1464.896	.0136094	.0000148
#2	.1969237	-.000169	-.000479	1456.659	.0125264	.0003442
#3	.1992415	-.000109	.000071	1457.460	.0140316	.0003199

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013330	.0157996	.0029546	36.35812	-.001627	-.000486
Stddev	.0003786	.0034691	.0003158	.31666	.000211	.000386
%RSD	28.40216	21.95718	10.68764	.8709578	12.94448	79.41772

#1	.0013884	.0166408	.0032556	36.03624	-.001804	-.000907
#2	.0016808	.0187707	.0029823	36.66930	-.001683	-.000148
#3	.0009297	.0119872	.0026259	36.36882	-.001394	-.000403

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.74857	.0794881	.0851407	49.33613	.2686138	.0057575
Stddev	.21224	.0014227	.0005036	.47698	.0014357	.0003227
%RSD	1.022926	1.789825	.5915109	.9668054	.5344982	5.605021

#1	20.72227	.0796546	.0856926	49.30420	.2669696	.0056698
#2	20.55071	.0808201	.0850233	48.87592	.2692522	.0054877
#3	20.97274	.0779894	.0847061	49.82828	.2696196	.0061150

Sample Name: M2709-18 Acquired: 6/21/2021 14:47:44 Type: Unk
 Method: NON EPA-6010-200.7(v1119) 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	.0000674	-.027247	F 46.48518	.0562025	F 796.3883	.0586538
Stddev	.0003761	.001311	.58024	.0022385	52.5228	.0003796
%RSD	557.7596	4.809919	1.248221	3.982972	6.595124	.6472720

#1	-.000110	-.025864	45.99609	.0586905	795.5495	.0588047
#2	.000499	-.027405	46.33316	.0543515	849.3255	.0589348
#3	-.000187	-.028471	47.12630	.0555655	744.2899	.0582219

Elem	Sr4077
Units	ppm
Avg	8.674052
Stddev	.156263
%RSD	1.801500

#1	8.659922
#2	8.836901
#3	8.525334

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2405.543	53973.82	12552.03	2650.239	3266.763
Stddev	157.022	137.87	58.24	21.149	219.052
%RSD	6.527488	.2554384	.4640002	.7979890	6.705466

#1	2385.403	53844.24	12535.50	2636.604	3242.602
#2	2259.563	54118.70	12503.84	2674.601	3060.794
#3	2571.663	53958.53	12616.75	2639.511	3496.894

Sample Name: M2734-01 Acquired: 6/21/2021 14:51:59 Type: Unk
Method: NON EPA-6010-200.7(v1119) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CWSP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0694040	-.027824	.3474294	-.061246	-.001487	152.1565
Stddev	.0035344	.000602	.0011855	.004206	.003656	.4393
%RSD	5.092528	2.165338	.3412105	6.866812	245.8131	.2887361

#1	.0656524	-.027339	.3487553	-.057132	-.004947	152.1415
#2	.0698884	-.028498	.3464718	-.065538	.002338	151.7249
#3	.0726713	-.027634	.3470611	-.061069	-.001853	152.6032

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3746460	.0169431	.0062021	15.70210	.6610093	.0812044
Stddev	.0019467	.0001068	.0016568	.02870	.0010085	.0015462
%RSD	.5196038	.6303370	26.71335	.1827848	.1525738	1.904137

#1	.3757141	.0170070	.0051544	15.71530	.6615315	.0801900
#2	.3723991	.0168199	.0081122	15.72181	.6616496	.0829841
#3	.3758250	.0170026	.0053397	15.66917	.6598467	.0804392

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3007558	371.4353	1.219598	11.38180	.0944365	-.001428
Stddev	.0066988	.4457	.002251	.07165	.0025996	.000287
%RSD	2.227310	.1200017	.1845716	.6295381	2.752710	20.06755

#1	.2963650	371.4091	1.217358	11.30387	.0933045	-.001209
#2	.3084661	371.0032	1.219576	11.39667	.0974101	-.001753
#3	.2974364	371.8935	1.221860	11.44484	.0925948	-.001323

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0296994	.7532389	.6761271	11.26159	.1621855	-.000981
Stddev	.0074098	.0025716	.0011221	.07138	.0054967	.000225
%RSD	24.94949	.3414059	.1659589	.6338005	3.389131	22.95236

#1	.0352594	.7524202	.6752690	11.32253	.1683655	-.001115
#2	.0212873	.7511764	.6773969	11.18307	.1578428	-.000721
#3	.0325516	.7561202	.6757155	11.27919	.1603482	-.001107

Sample Name: M2734-01 Acquired: 6/21/2021 14:51:59 Type: Unk
Method: NON EPA-6010-200.7(v1119) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CWSP Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0115740	1.765104	F 12.71352	F 10.79267	.5860067	.0032559
Stddev	.0012355	.009963	.03536	.35987	.0272056	.0005269
%RSD	10.67452	.5644183	.2780984	3.334387	4.642534	16.18171

#1	.0110229	1.761711	12.70206	10.56101	.5752239	.0033439
#2	.0107100	1.757281	12.68531	11.20725	.6169508	.0026906
#3	.0129891	1.776320	12.75318	10.60973	.5658454	.0037332

Elem	Sr4077
Units	ppm
Avg	-.282885
Stddev	.000473
%RSD	.1673303

#1	-.282501
#2	-.282739
#3	-.283414

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3217.938	75173.92	15983.41	3954.492	3750.176
Stddev	11.390	92.61	38.30	13.470	14.220
%RSD	.3539438	.1231949	.2396037	.3406354	.3791752

#1	3228.702	75243.54	16026.42	3957.850	3762.019
#2	3219.099	75209.41	15970.80	3965.966	3754.105
#3	3206.012	75068.82	15953.01	3939.660	3734.405

Sample Name: M2736-01 Acquired: 6/21/2021 14:55:48 Type: Unk
Method: NON EPA-6010-200.7(v1119) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PL-01-061621 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003537	-.009074	.4344106	-.048777	-.000036	123.5038	.7340283
Stddev	.001029	.003606	.0013563	.002974	.002527	.3860	.0030229
%RSD	29.09391	39.74363	.3122118	6.096503	6958.209	.3125335	.4118250

#1	-.002798	-.008682	.4328963	-.045974	-.002344	123.1159	.7343487
#2	-.003102	-.012861	.4348217	-.048460	-.000429	123.5076	.7308579
#3	-.004713	-.005680	.4355137	-.051896	.002664	123.8879	.7368782

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0108892	.0026608	30.55147	.2570301	.1626868	.3899468	286.1234
Stddev	.0000716	.0003151	.11417	.0013749	.0019467	.0024160	.5854
%RSD	.6578168	11.84205	.3736984	.5349066	1.196568	.6195829	.2045965

#1	.0108291	.0023127	30.42537	.2568871	.1608960	.3874399	285.6553
#2	.0108701	.0029266	30.58120	.2557323	.1647587	.3922603	285.9351
#3	.0109685	.0027431	30.64783	.2584709	.1624056	.3901403	286.7798

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.730274	62.51176	.2840349	-.000420	6.267171	.4639437	.6492318
Stddev	.019142	.17508	.0022820	.000198	.040860	.0009072	.0037451
%RSD	.3340433	.2800793	.8034069	47.20878	.6519718	.1955379	.5768434

#1	5.708494	62.30984	.2816371	-.000558	6.266328	.4630473	.6462305
#2	5.744422	62.62145	.2861799	-.000509	6.226739	.4639225	.6534286
#3	5.737907	62.60398	.2842878	-.000193	6.308446	.4648613	.6480361

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.40101	.2501465	.0023079	.0067270	4.976053	7.405738	3.299990
Stddev	.05569	.0056216	.0004401	.0007740	.014921	.015086	.015134
%RSD	.4884408	2.247316	19.06941	11.50625	.2998574	.2037035	.4585953

#1	11.34516	.2460630	.0027925	.0075242	4.965782	7.395341	3.286342
#2	11.40132	.2478185	.0019330	.0059785	4.969210	7.398833	3.316265
#3	11.45654	.2565582	.0021983	.0066782	4.993169	7.423040	3.297363

Sample Name: M2736-01 Acquired: 6/21/2021 14:55:48 Type: Unk
 Method: NON EPA-6010-200.7(v1119) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PL-01-061621 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.596318	.2310991	-.129019
Stddev	.011468	.0022751	.000483
%RSD	.4417009	.9844688	.3747496

#1	2.587176	.2297461	-.128736
#2	2.609185	.2298255	-.128744
#3	2.592593	.2337258	-.129578

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2942.937	69427.29	14912.98	3580.741	3667.396
Stddev	14.075	130.93	21.42	32.861	12.580
%RSD	.4782690	.1885925	.1436300	.9177045	.3430270

#1	2950.190	69330.27	14936.90	3618.669	3671.890
#2	2951.906	69576.22	14895.57	3560.806	3677.112
#3	2926.714	69375.39	14906.47	3562.749	3653.186

Sample Name: CCV02 Acquired: 6/21/2021 14:59:36 Type: Unk
Method: NON EPA-6010-200.7(v1119) 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	4.930185	4.915541	4.890017	4.945949	4.928828	9.957703	10.21838
Stddev	.006495	.004506	.001995	.014906	.008861	.023207	.12940
%RSD	.1317484	.0916622	.0408047	.3013768	.1797801	.2330515	1.266365

#1	4.933191	4.912168	4.891088	4.943298	4.938188	9.948262	10.06903
#2	4.922731	4.913797	4.891248	4.932545	4.920568	9.940706	10.29701
#3	4.934634	4.920658	4.887715	4.962002	4.927727	9.984142	10.28910

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2559125	2.422372	23.85897	.9337212	2.453582	1.243954	4.667986
Stddev	.0010003	.003346	.08770	.0016837	.003733	.001399	.018449
%RSD	.3908946	.1381224	.3675966	.1803273	.1521458	.1124524	.3952256

#1	.2547861	2.420800	23.78305	.9328848	2.456898	1.244956	4.656105
#2	.2566975	2.426214	23.83889	.9326194	2.454310	1.242356	4.658612
#3	.2562539	2.420102	23.95497	.9356594	2.449539	1.244551	4.689239

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.498670	24.29661	2.431948	1.181835	24.57937	2.405256	2.503641
Stddev	.002930	.11355	.005218	.001161	.04397	.009078	.016472
%RSD	.1172808	.4673586	.2145785	.0982562	.1788809	.3774204	.6579352

#1	2.495372	24.24524	2.428931	1.182857	24.61903	2.408225	2.519997
#2	2.499664	24.21782	2.437974	1.182076	24.58698	2.395066	2.487054
#3	2.500975	24.42677	2.428939	1.180573	24.53209	2.412479	2.503872

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.90026	5.004908	4.984420	4.778917	5.036725	4.959394	4.971064
Stddev	.04097	.005685	.008197	.003877	.004278	.034352	.005192
%RSD	.1714124	.1135833	.1644508	.0811208	.0849409	.6926633	.1044412

#1	23.93995	4.998680	4.989056	4.775124	5.032986	4.998810	4.974926
#2	23.90271	5.006226	4.974956	4.782872	5.041391	4.935832	4.973104
#3	23.85812	5.009817	4.989248	4.778754	5.035799	4.943540	4.965162

Sample Name: CCV02 Acquired: 6/21/2021 14:59:36 Type: Unk
 Method: NON EPA-6010-200.7(v1119) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.739062	5.070671	4.991841
Stddev	.004824	.008066	.044559
%RSD	.1017910	.1590676	.8926414

#1	4.733595	5.079771	5.041450
#2	4.742721	5.067841	4.955216
#3	4.740870	5.064403	4.978858

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2682.271	62743.50	13297.14	3136.505	3753.878
Stddev	4.914	111.93	12.93	21.671	4.161
%RSD	.1831862	.1783983	.0972053	.6909311	.1108540

#1	2676.823	62646.43	13282.32	3112.355	3750.462
#2	2686.366	62718.11	13306.04	3154.256	3752.660
#3	2683.624	62865.94	13303.07	3142.903	3758.513

Sample Name: CCB02 Acquired: 6/21/2021 15:03:30 Type: Unk
Method: NON EPA-6010-200.7(v1119) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10094 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001258	.0011797	-.000148	.0001401	.0009222	.0002110	.0008822
Stddev	.001697	.0006598	.001429	.0016869	.0002695	.0046932	.0001067
%RSD	134.8729	55.92859	968.0523	1203.649	29.22037	2224.667	12.09888

#1	-.003146	.0016957	-.001053	-.000014	.0010631	.0040222	.0007589
#2	-.000768	.0004363	.001499	-.001465	.0010918	-.005031	.0009454
#3	.000140	.0014069	-.000889	.001899	.0006115	.001642	.0009422

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000018	.0001432	-.005184	.0000037	.0001359	-.000271	.0064658
Stddev	.0000552	.0000901	.002893	.0002520	.0000433	.000288	.0042632
%RSD	3152.587	62.88976	55.80777	6776.887	31.87121	106.1039	65.93390

#1	.0000104	.0000646	-.008258	.0002654	.0001248	-.000379	.0016120
#2	.0000521	.0002415	-.002515	-.000017	.0001836	.000055	.0081824
#3	-.000057	.0001236	-.004779	-.000237	.0000991	-.000490	.0096031

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006490	.0030312	.0002243	.0002243	-.266700	.0007815	-.001794
Stddev	.0002064	.0045796	.0000463	.0004646	.008173	.0006606	.000159
%RSD	31.80506	151.0814	20.65300	207.1752	3.064414	84.52947	8.854408

#1	.0008792	.0054482	.0001832	.0007158	-.263668	.0004184	-.001819
#2	.0005876	.0058959	.0002151	.0001648	-.260476	.0015439	-.001940
#3	.0004803	-.002251	.0002745	-.000208	-.275955	.0003821	-.001625

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.041266	-.000014	.0016580	.0002842	.0016913	.0000382	-.003368
Stddev	.007358	.000257	.0008114	.0010546	.0005369	.0131940	.001487
%RSD	17.83160	1782.235	48.94074	371.1457	31.74404	34544.79	44.14141

#1	-.034940	.000048	.0025514	.0001889	.0011183	.0134180	-.002838
#2	-.039517	.000205	.0014555	.0013832	.0021827	-.000342	-.002219
#3	-.049341	-.000297	.0009669	-.000720	.0017729	-.012962	-.005047

Sample Name: CCB02 Acquired: 6/21/2021 15:03:30 Type: Unk
 Method: NON EPA-6010-200.7(v1119) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA10094 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0060429	-.004500	.0004149
Stddev	.0015202	.001139	.0000315
%RSD	25.15757	25.31006	7.583157

#1	.0077847	-.005736	.0004187
#2	.0049828	-.003493	.0004442
#3	.0053612	-.004270	.0003817

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2858.892	65149.56	13278.62	3312.158	4143.196
Stddev	124.433	47.21	13.75	32.493	7.495
%RSD	4.352504	.0724663	.1035794	.9810072	.1809007

#1	2842.092	65161.14	13294.37	3301.726	4134.545
#2	2990.872	65097.63	13268.98	3286.163	4147.738
#3	2743.712	65189.90	13272.52	3348.586	4147.305

Sample Name: M2737-01 Acquired: 6/21/2021 15:07:33 Type: Unk
Method: NON EPA-6010-200.7(v1119) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SU-03-061621 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0230607	-.019861	.4061182	-.048810	-.001800	125.1965	.5689892
Stddev	.0026903	.001335	.0018048	.001664	.001124	.2654	.0019416
%RSD	11.66598	6.719859	.4443981	3.408475	62.44207	.2119542	.3412416

#1	.0259332	-.019490	.4076743	-.046889	-.001892	125.0461	.5672628
#2	.0226488	-.021342	.4041397	-.049749	-.002876	125.0405	.5686138
#3	.0206002	-.018751	.4065405	-.049793	-.000633	125.5029	.5710912

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0091984	.0124426	45.26817	.1715325	.1520026	.3083487	263.0860
Stddev	.0001161	.0004111	.16304	.0003764	.0007705	.0016852	1.3103
%RSD	1.262270	3.303616	.3601708	.2194110	.5069063	.5465390	.4980585

#1	.0093310	.0123607	45.43300	.1713784	.1512092	.3067343	261.8840
#2	.0091494	.0120787	45.10697	.1719614	.1520507	.3082150	264.4828
#3	.0091148	.0128885	45.26455	.1712576	.1527480	.3100968	262.8911

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.598218	39.37497	.2024466	-.002246	6.227429	.4113852	.5167216
Stddev	.009085	.09356	.0002901	.000274	.046124	.0028995	.0007342
%RSD	.2524979	.2376018	.1433151	12.19823	.7406572	.7048071	.1420886

#1	3.606105	39.43866	.2026452	-.001930	6.175540	.4147332	.5170642
#2	3.588284	39.26756	.2021136	-.002393	6.263767	.4097022	.5172218
#3	3.600265	39.41869	.2025809	-.002416	6.242980	.4097202	.5158787

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.83234	.1623734	.0040962	.0051374	5.558562	4.364956	9.695124
Stddev	.10132	.0078546	.0005098	.0002077	.013389	.031893	.045389
%RSD	.7324722	4.837373	12.44509	4.042415	.2408753	.7306683	.4681666

#1	13.71541	.1583476	.0036777	.0050741	5.560416	4.334496	9.679948
#2	13.89401	.1714247	.0046639	.0053693	5.544343	4.362262	9.659267
#3	13.88760	.1573478	.0039470	.0049687	5.570928	4.398111	9.746156

Sample Name: M2737-01 Acquired: 6/21/2021 15:07:33 Type: Unk
 Method: NON EPA-6010-200.7(v1119) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SU-03-061621 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.612759	.0824819	-.138643
Stddev	.018117	.0007149	.001171
%RSD	.2739643	.8667236	.8449323

#1	6.602517	.0816635	-.137667
#2	6.602084	.0829842	-.139942
#3	6.633677	.0827982	-.138319

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3594.366	85620.04	18772.15	4396.541	3589.969
Stddev	7.031	184.89	111.41	30.592	2.376
%RSD	.1955985	.2159388	.5934968	.6958109	.0661862

#1	3602.481	85774.80	18655.38	4373.502	3590.065
#2	3590.490	85415.30	18877.30	4384.871	3592.295
#3	3590.126	85670.00	18783.78	4431.250	3587.546

Sample Name: M2748-02 Acquired: 6/21/2021 15:11:19 Type: Unk
Method: NON EPA-6010-200.7(v1119) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-3B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0071196	-.009866	.2295949	-.036394	.0027392	62.00669
Stddev	.0026674	.002340	.0040459	.007004	.0013094	.11361
%RSD	37.46634	23.71384	1.762199	19.24521	47.80220	.1832183

#1	.0100042	-.007328	.2264922	-.031174	.0033072	61.89413
#2	.0066124	-.011938	.2281214	-.044354	.0036687	62.00462
#3	.0047421	-.010333	.2341710	-.033653	.0012417	62.12132

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5505429	.0069554	.0031166	274.2101	.2211659	.1073049
Stddev	.0015214	.0000597	.0003147	.8280	.0016176	.0014727
%RSD	.2763388	.8585027	10.09899	.3019569	.7313886	1.372482

#1	.5492894	.0069902	.0030186	273.3663	.2198329	.1062711
#2	.5501038	.0068864	.0028625	275.0214	.2206993	.1066524
#3	.5522356	.0069895	.0034687	274.2425	.2229655	.1089911

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2500622	188.3340	6.467950	116.2082	.1469002	-.000732
Stddev	.0047663	.6845	.018541	.3967	.0016835	.000388
%RSD	1.906036	.3634498	.2866600	.3413505	1.146027	53.02406

#1	.2480897	187.8842	6.446583	115.7618	.1457598	-.000598
#2	.2465988	187.9961	6.477477	116.5205	.1461070	-.001169
#3	.2554981	189.1218	6.479791	116.3423	.1488338	-.000429

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.136028	.2375431	.3585473	9.573232	.1186568	.0235613
Stddev	.013557	.0026961	.0016947	.036153	.0040394	.0005643
%RSD	.6346985	1.134981	.4726624	.3776418	3.404308	2.394990

#1	2.134257	.2344397	.3582644	9.550854	.1219255	.0235883
#2	2.123444	.2388822	.3570119	9.553902	.1141408	.0229841
#3	2.150384	.2393076	.3603657	9.614941	.1199041	.0241117

Sample Name: M2748-02 Acquired: 6/21/2021 15:11:19 Type: Unk
Method: NON EPA-6010-200.7(v1119) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-3B Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0052705	2.409530	F 13.92393	6.726579	3.773759	.0612013
Stddev	.0003773	.007837	.07394	.127015	.068613	.0006832
%RSD	7.158995	.3252361	.5310034	1.888263	1.818167	1.116275

#1	.0052781	2.400532	13.85817	6.655230	3.738884	.0614404
#2	.0056441	2.413197	13.90965	6.651281	3.729589	.0604308
#3	.0048895	2.414860	14.00396	6.873226	3.852805	.0617329

Elem	Sr4077
Units	ppm
Avg	.6227411
Stddev	.0005179
%RSD	.0831564

#1	.6230655
#2	.6230141
#3	.6221439

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2874.139	67398.87	14861.76	3418.357	3442.958
Stddev	53.234	127.59	52.49	23.202	63.959
%RSD	1.852158	.1893107	.3531882	.6787334	1.857666

#1	2922.330	67480.28	14901.53	3393.245	3504.028
#2	2883.089	67464.50	14802.27	3422.828	3448.388
#3	2816.998	67251.82	14881.50	3438.998	3376.457

Sample Name: M2748-05 Acquired: 6/21/2021 15:15:06 Type: Unk
Method: NON EPA-6010-200.7(v1119) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-5A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0178096	-.009893	.2287677	-.036537	.0035852	89.36536	.5461194
Stddev	.0036203	.001239	.0065409	.003023	.0011107	.25305	.0005172
%RSD	20.32799	12.52663	2.859207	8.274563	30.98030	.2831664	.0947001

#1	.0192858	-.008665	.2301571	-.038572	.0037332	89.07350	.5457218
#2	.0204586	-.011143	.2345024	-.037976	.0046145	89.49912	.5467041
#3	.0136844	-.009871	.2216438	-.033063	.0024079	89.52347	.5459325

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0080138	.0032978	416.7781	.1749702	.0955960	.3366218	204.8765
Stddev	.0001795	.0013061	1.8272	.0007848	.0031137	.0099568	1.3283
%RSD	2.239959	39.60656	.4384075	.4485579	3.257124	2.957870	.6483476

#1	.0081132	.0036374	414.8191	.1744564	.0958592	.3348014	203.3605
#2	.0081215	.0044005	418.4361	.1758736	.0985697	.3473632	205.4324
#3	.0078065	.0018554	417.0790	.1745806	.0923591	.3277007	205.8365

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.678707	188.7345	.1828467	.0021059	3.067662	.2403328	.3427407
Stddev	.035615	1.1931	.0050097	.0002041	.006593	.0034104	.0002477
%RSD	.4638138	.6321562	2.739841	9.691871	.2149273	1.419038	.0722678

#1	7.637671	187.4474	.1824885	.0022920	3.062776	.2418773	.3427285
#2	7.701560	189.8036	.1880259	.0018876	3.065048	.2364234	.3424993
#3	7.696889	188.9526	.1780257	.0021381	3.075161	.2426976	.3429943

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.01377	.1365815	.0089982	.0040939	2.402617	7.270550	5.921612
Stddev	.04771	.0008862	.0005154	.0008925	.013068	.082914	.109806
%RSD	.3971300	.6488608	5.727850	21.80037	.5439131	1.140410	1.854334

#1	11.95868	.1360156	.0090182	.0050660	2.387530	7.176443	5.861671
#2	12.04054	.1376028	.0095034	.0033117	2.409903	7.302351	6.048343
#3	12.04208	.1361261	.0084732	.0039039	2.410417	7.332855	5.854820

Sample Name: M2748-05 Acquired: 6/21/2021 15:15:06 Type: Unk
Method: NON EPA-6010-200.7(v1119) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-5A Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.723042	.0745038	.8921895
Stddev	.098527	.0008777	.0020089
%RSD	1.721586	1.178134	.2251628

#1	5.682429	.0754029	.8903297
#2	5.835384	.0744593	.8943200
#3	5.651314	.0736491	.8919189

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2878.085	65463.15	14658.81	3368.007	3385.203
Stddev	152.346	171.55	28.76	11.597	184.309
%RSD	5.293322	.2620623	.1961736	.3443260	5.444559

#1	2831.109	65657.91	14684.85	3354.645	3329.340
#2	2754.759	65397.10	14627.95	3373.926	3235.287
#3	3048.387	65334.44	14663.63	3375.450	3590.981

Sample Name: M2748-07 Acquired: 6/21/2021 15:18:53 Type: Unk
Method: NON EPA-6010-200.7(v1119) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-8A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0123080	-.009694	1.971559	-.032938	.0001454	77.60787	.6008378
Stddev	.0018571	.003330	.005888	.000075	.0012385	.34309	.0037261
%RSD	15.08817	34.35597	.2986472	.2264163	852.0662	.4420828	.6201528

#1	.0102684	-.012302	1.965363	-.033002	-.000124	77.63101	.6002549
#2	.0127546	-.010837	1.972234	-.032856	-.000936	77.93881	.6048210
#3	.0139011	-.005942	1.977081	-.032955	.001496	77.25380	.5974375

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0079229	.0034409	25.38731	.1380387	.0803530	.2988297	177.6873
Stddev	.0000812	.0001108	.01750	.0005464	.0002669	.0041199	.9395
%RSD	1.024429	3.221275	.0689244	.3958660	.3321331	1.378660	.5287409

#1	.0079584	.0034583	25.40646	.1374413	.0800960	.2964629	177.0156
#2	.0078300	.0035419	25.38332	.1381616	.0806287	.2964394	177.2854
#3	.0079802	.0033223	25.37215	.1385132	.0803342	.3035869	178.7609

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.222087	22.25482	.1631092	-.000739	2.020177	.1801544	.9407557
Stddev	.017005	.02710	.0004192	.000195	.013755	.0011434	.0117679
%RSD	.3256287	.1217768	.2570071	26.38037	.6808623	.6346956	1.250903

#1	5.224569	22.28026	.1634411	-.000743	2.017688	.1788342	.9478325
#2	5.237715	22.25789	.1626381	-.000542	2.035006	.1808290	.9472633
#3	5.203978	22.22631	.1632484	-.000931	2.007837	.1808001	.9271712

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.52452	.1857168	.0010775	.0718371	2.147982	9.582358	4.533370
Stddev	.05341	.0000678	.0002107	.0003444	.010464	.041664	.019813
%RSD	.3677298	.0364985	19.55167	.4794224	.4871345	.4347986	.4370532

#1	14.50411	.1856915	.0013205	.0714395	2.151282	9.563175	4.511322
#2	14.58513	.1856653	.0009647	.0720420	2.156398	9.630158	4.549683
#3	14.48433	.1857936	.0009472	.0720298	2.136267	9.553741	4.539104

Sample Name: M2748-07 Acquired: 6/21/2021 15:18:53 Type: Unk
 Method: NON EPA-6010-200.7(v1119) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SB-8A Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3651940	.0967024	.0311612
Stddev	.0018287	.0014479	.0014002
%RSD	.5007463	1.497245	4.493322

#1	.3632482	.0965388	.0318499
#2	.3654565	.0982251	.0320837
#3	.3668772	.0953432	.0295501

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3088.121	72181.45	15341.22	3746.777	3754.134
Stddev	41.274	66.84	63.85	52.455	.748
%RSD	1.336552	.0926005	.4162145	1.400016	.0199316

#1	3099.024	72245.72	15305.98	3722.123	3753.445
#2	3122.849	72112.30	15302.76	3711.191	3754.930
#3	3042.490	72186.33	15414.93	3807.018	3754.025

Sample Name: M2748-09 Acquired: 6/21/2021 15:22:41 Type: Unk
Method: NON EPA-6010-200.7(v1119) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-8-AOC-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0145933	-.006495	.1642108	-.027398	-.002350	51.90360	.4102132
Stddev	.0033701	.002279	.0016365	.002225	.001079	.12614	.0013102
%RSD	23.09326	35.08342	.9965903	8.120476	45.90141	.2430353	.3194003

#1	.0115014	-.007054	.1644402	-.026759	-.002159	51.76711	.4088967
#2	.0181855	-.008443	.1624717	-.025563	-.003512	52.01589	.4115171
#3	.0140929	-.003989	.1657205	-.029872	-.001380	51.92780	.4102256

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0057883	.0023940	9.411158	.1418978	.0579879	.1497478	137.5308
Stddev	.0000454	.0004782	.017548	.0008415	.0015170	.0036684	.6072
%RSD	.7849379	19.97501	.1864583	.5930321	2.616061	2.449723	.4414742

#1	.0058210	.0022613	9.390980	.1411235	.0573828	.1473257	136.8937
#2	.0057364	.0019961	9.419647	.1417766	.0568668	.1479493	137.5959
#3	.0058074	.0029245	9.422847	.1427933	.0597141	.1539683	138.1027

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.358114	12.58282	.0913743	-.000567	1.391172	.1688707	.2226985
Stddev	.015022	.02263	.0019092	.000196	.013131	.0012919	.0009936
%RSD	.2362577	.1798788	2.089443	34.58752	.9439086	.7650323	.4461810

#1	6.343684	12.57565	.0905604	-.000585	1.377123	.1701131	.2238435
#2	6.373664	12.56464	.0900069	-.000753	1.403137	.1675344	.2220631
#3	6.356994	12.60817	.0935556	-.000362	1.393255	.1689646	.2221888

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.028995	.1433877	.0005994	.0061173	1.871149	6.818117	4.127942
Stddev	.053588	.0024406	.0000820	.0006584	.008259	.021782	.096132
%RSD	.5935118	1.702063	13.67345	10.76218	.4413835	.3194754	2.328819

#1	8.972543	.1434100	.0006939	.0068579	1.862254	6.794238	4.076851
#2	9.035278	.1409361	.0005482	.0055987	1.878575	6.823216	4.068143
#3	9.079165	.1458170	.0005559	.0058953	1.872618	6.836898	4.238832

Sample Name: M2748-09 Acquired: 6/21/2021 15:22:41 Type: Unk
Method: NON EPA-6010-200.7(v1119) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-8-AOC-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1066346	.0376541	-.052764
Stddev	.0061988	.0002418	.000472
%RSD	5.813114	.6422521	.8941185

#1	.1019824	.0379067	-.052333
#2	.1042498	.0376310	-.052691
#3	.1136716	.0374247	-.053268

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3173.129	75110.18	15890.57	3838.766	3836.897
Stddev	4.915	75.37	52.21	25.059	6.123
%RSD	.1548808	.1003451	.3285698	.6527956	.1595872

#1	3177.482	75178.01	15855.98	3813.112	3843.159
#2	3167.800	75123.48	15865.10	3863.184	3836.610
#3	3174.105	75029.04	15950.63	3840.003	3830.922

Sample Name: M2748-10 Acquired: 6/21/2021 15:26:32 Type: Unk
Method: NON EPA-6010-200.7(v1119) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-9A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0181598	-.008450	.4379338	-.031465	-.000210	80.10315	.5433084
Stddev	.0037157	.000822	.0033817	.003195	.001039	.39645	.0031724
%RSD	20.46096	9.728436	.7721907	10.15456	494.2585	.4949231	.5839013

#1	.0181856	-.008848	.4340453	-.030828	.000945	79.65186	.5397878
#2	.0218625	-.008997	.4395690	-.034931	-.000510	80.26230	.5459450
#3	.0144313	-.007505	.4401871	-.028636	-.001066	80.39530	.5441924

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0073759	.0144317	35.29990	.1709954	.0765248	.3294740	172.6504
Stddev	.0000591	.0010686	.16020	.0007210	.0022553	.0135375	1.4589
%RSD	.8013889	7.404832	.4538281	.4216656	2.947127	4.108826	.8450104

#1	.0074264	.0141628	35.18270	.1713828	.0750632	.3179228	171.3542
#2	.0073109	.0156091	35.23456	.1701635	.0791222	.3443705	172.3666
#3	.0073904	.0135232	35.48245	.1714400	.0753890	.3261285	174.2303

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.449328	19.99501	.1387256	-.000666	4.607387	.2165578	1.340428
Stddev	.019371	.08657	.0044739	.000312	.032025	.0011864	.029558
%RSD	.4353734	.4329514	3.224977	46.85585	.6950740	.5478196	2.205114

#1	4.428693	19.89677	.1359024	-.000654	4.570975	.2178318	1.306411
#2	4.452168	20.02814	.1438839	-.000984	4.620004	.2154848	1.355029
#3	4.467122	20.06012	.1363904	-.000360	4.631181	.2163568	1.359845

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.80321	.1132573	-.000285	.0175557	1.886323	9.843962	4.531545
Stddev	.05425	.0088320	.000347	.0008988	.006686	.074180	.202899
%RSD	.3930288	7.798135	121.5692	5.119670	.3544640	.7535621	4.477474

#1	13.74470	.1063681	-.000122	.0185935	1.878671	9.790204	4.403966
#2	13.81309	.1101898	-.000683	.0170316	1.891034	9.813088	4.765513
#3	13.85185	.1232140	-.000051	.0170419	1.889265	9.928593	4.425157

Sample Name: M2748-10 Acquired: 6/21/2021 15:26:32 Type: Unk
Method: NON EPA-6010-200.7(v1119) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-9A Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7267518	.0981928	.2232725
Stddev	.0367242	.0013725	.0012436
%RSD	5.053195	1.397723	.5570060

#1	.7022485	.0973240	.2218644
#2	.7689760	.0997750	.2242206
#3	.7090308	.0974793	.2237325

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3129.494	73436.20	15851.00	3790.653	3731.208
Stddev	39.040	96.86	33.05	32.546	6.956
%RSD	1.247494	.1318952	.2085041	.8585873	.1864254

#1	3174.385	73502.28	15814.01	3803.258	3734.788
#2	3103.479	73481.31	15861.38	3815.011	3723.191
#3	3110.618	73325.02	15877.62	3753.690	3735.644

Sample Name: M2748-12 Acquired: 6/21/2021 15:30:21 Type: Unk
Method: NON EPA-6010-200.7(v1119) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-10A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0074852	-.009985	.2647451	-.043711	-.001235	108.4690
Stddev	.0012288	.004367	.0024582	.004260	.000608	.1830
%RSD	16.41622	43.73133	.9285238	9.745753	49.21098	.1687225

#1	.0079043	-.007541	.2619132	-.041005	-.000533	108.2687
#2	.0061017	-.007388	.2659937	-.041507	-.001581	108.6275
#3	.0084496	-.015027	.2663285	-.048622	-.001592	108.5108

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5429269	.0067405	.0039434	31.64957	.2739431	.0895192
Stddev	.0011936	.0000429	.0007879	.10796	.0005775	.0020808
%RSD	.2198360	.6369866	19.97976	.3411139	.2107959	2.324445

#1	.5424277	.0067054	.0048419	31.55107	.2736453	.0916673
#2	.5442890	.0067884	.0033704	31.63266	.2735753	.0875129
#3	.5420640	.0067277	.0036180	31.76500	.2746087	.0893775

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1426394	228.4748	6.492622	18.60170	.1329868	-.001454
Stddev	.0052654	1.1784	.014060	.04364	.0035029	.000252
%RSD	3.691422	.5157566	.2165593	.2346224	2.634030	17.33212

#1	.1473263	227.4761	6.476646	18.55295	.1368198	-.001393
#2	.1369419	228.1737	6.498107	18.63714	.1299516	-.001731
#3	.1436501	229.7745	6.503114	18.61501	.1321889	-.001238

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.883980	.2552048	.3048517	11.88217	.1172980	.0049941
Stddev	.006061	.0040988	.0003993	.00473	.0031530	.0001837
%RSD	.1560612	1.606069	.1309709	.0397681	2.688060	3.677935

#1	3.877162	.2507541	.3051783	11.87839	.1137642	.0052038
#2	3.888759	.2588242	.3044066	11.88067	.1183060	.0049167
#3	3.886019	.2560361	.3049702	11.88747	.1198237	.0048617

Sample Name: M2748-12 Acquired: 6/21/2021 15:30:21 Type: Unk
Method: NON EPA-6010-200.7(v1119) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-10A Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0105632	2.818118	F 12.12284	2.306571	.8929416	.0448196
Stddev	.0007039	.005477	.08730	.083434	.0405768	.0008481
%RSD	6.663303	.1943547	.7201678	3.617243	4.544175	1.892295

#1	.0112035	2.813226	12.02375	2.399542	.9397613	.0438530
#2	.0106765	2.824035	12.15630	2.238210	.8679787	.0454391
#3	.0098095	2.817093	12.18846	2.281962	.8710847	.0451666

Elem	Sr4077
Units	ppm
Avg	.0328899
Stddev	.0011473
%RSD	3.488182

#1	.0332012
#2	.0338493
#3	.0316191

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3048.158	71240.84	15492.99	3689.432	3685.852
Stddev	50.784	87.48	33.41	3.786	6.356
%RSD	1.666057	.1227932	.2156357	.1026179	.1724447

#1	3029.405	71313.85	15517.32	3693.211	3692.457
#2	3105.652	71264.78	15454.90	3685.639	3685.323
#3	3009.418	71143.88	15506.75	3689.447	3679.778

Sample Name: M2748-14 Acquired: 6/21/2021 15:34:10 Type: Unk
Method: NON EPA-6010-200.7(v1119) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-10-AOC-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0090792	-.010311	.2638377	-.042654	-.000472	125.8007
Stddev	.0026215	.002229	.0011465	.005499	.001004	.2474
%RSD	28.87415	21.61537	.4345387	12.89111	212.7648	.1966950

#1	.0111384	-.011729	.2640761	-.049002	.000682	125.5207
#2	.0099710	-.007742	.2625908	-.039374	-.000954	125.8917
#3	.0061281	-.011463	.2648463	-.039586	-.001145	125.9898

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5199434	.0075388	.0048448	38.14110	.2611950	.1186843
Stddev	.0007537	.0000543	.0012729	.05057	.0013062	.0036070
%RSD	.1449590	.7200886	26.27234	.1325977	.5000967	3.039139

#1	.5191731	.0075012	.0061540	38.09946	.2597205	.1223977
#2	.5199778	.0076010	.0036117	38.12646	.2616570	.1151940
#3	.5206793	.0075142	.0047687	38.19738	.2622074	.1184612

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1733393	242.8074	7.383129	21.97822	.1588659	-.001455
Stddev	.0052360	.9937	.014851	.06253	.0045127	.000169
%RSD	3.020670	.4092563	.2011535	.2845222	2.840541	11.59045

#1	.1791047	241.6600	7.369895	22.00495	.1637016	-.001578
#2	.1688800	243.3706	7.380300	21.90677	.1547669	-.001263
#3	.1720330	243.3915	7.399191	22.02295	.1581293	-.001524

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.928966	.2584621	.2723886	12.15196	.1263156	.0005316
Stddev	.021327	.0041078	.0013177	.06917	.0023566	.0001854
%RSD	.5428176	1.589318	.4837509	.5692115	1.865670	34.88225

#1	3.904345	.2543836	.2711293	12.07435	.1251258	.0004550
#2	3.940814	.2625985	.2722786	12.20710	.1290299	.0007430
#3	3.941738	.2584043	.2737578	12.17442	.1247910	.0003967

Sample Name: M2748-14 Acquired: 6/21/2021 15:34:10 Type: Unk
 Method: NON EPA-6010-200.7(v1119) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SB-10-AOC-2 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0113348	2.609888	F 12.81564	2.916901	1.037788	.0636163
Stddev	.0005276	.007594	.06911	.088763	.039781	.0003930
%RSD	4.655005	.2909616	.5392885	3.043048	3.833224	.6178088

#1	.0107365	2.602015	12.73627	3.013101	1.080719	.0638472
#2	.0115346	2.617168	12.84812	2.838174	1.002173	.0631625
#3	.0117334	2.610480	12.86253	2.899430	1.030471	.0638392

Elem	Sr4077
Units	ppm
Avg	.0602967
Stddev	.0002214
%RSD	.3671363

#1	.0604720
#2	.0603701
#3	.0600479

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3133.539	73139.95	15973.56	3760.025	3669.495
Stddev	41.382	41.73	54.01	11.891	55.534
%RSD	1.320613	.0570510	.3381490	.3162498	1.513397

#1	3116.886	73145.90	15930.31	3747.456	3648.089
#2	3180.653	73095.57	16034.10	3761.523	3732.546
#3	3103.077	73178.38	15956.27	3771.096	3627.849

Sample Name: M2748-15 Acquired: 6/21/2021 15:37:57 Type: Unk
Method: NON EPA-6010-200.7(v1119) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SB-6A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0280307	-.008464	.8843278	-.039363	-.000395	110.4601	.7068336
Stddev	.0016175	.003321	.0028690	.000948	.000636	.3333	.0014022
%RSD	5.770536	39.24104	.3244258	2.409479	160.8658	.3017544	.1983767

#1	.0278955	-.010840	.8812784	-.038275	.000261	110.1229	.7053824
#2	.0297116	-.004669	.8847313	-.040018	-.000438	110.4678	.7069375
#3	.0264851	-.009883	.8869737	-.039795	-.001009	110.7894	.7081810

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0087433	.0244381	38.61392	.2458431	.1084341	1.081512	216.5658
Stddev	.0000350	.0001431	.10718	.0004690	.0007719	.005710	.5626
%RSD	.4004366	.5854517	.2775762	.1907659	.7118163	.5280087	.2598048

#1	.0087033	.0242800	38.51865	.2453834	.1077828	1.075651	216.1436
#2	.0087685	.0245587	38.72997	.2463209	.1092866	1.087060	216.3491
#3	.0087580	.0244757	38.59314	.2458249	.1082328	1.081824	217.2045

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.359384	26.49422	.1739605	-.001020	1.825776	.2458635	.6659675
Stddev	.015199	.11686	.0015440	.000355	.004738	.0028908	.0020131
%RSD	.2390078	.4410807	.8875398	34.84580	.2595031	1.175771	.3022769

#1	6.341883	26.36166	.1721808	-.001020	1.831204	.2433199	.6682885
#2	6.366986	26.53863	.1747599	-.001374	1.822470	.2490073	.6646969
#3	6.369282	26.58237	.1749409	-.000664	1.823654	.2452634	.6649171

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.659468	.1485883	.0052339	.0311253	2.484295	9.928246	5.708250
Stddev	.022065	.0025791	.0003795	.0009931	.009236	.024462	.035519
%RSD	.2548027	1.735720	7.250576	3.190536	.3717662	.2463907	.6222434

#1	8.653961	.1511216	.0051434	.0300563	2.474880	9.901686	5.672918
#2	8.640678	.1459658	.0049078	.0313002	2.484664	9.933200	5.743953
#3	8.683764	.1486774	.0056505	.0320192	2.493341	9.949852	5.707880

Sample Name: M2748-15 Acquired: 6/21/2021 15:37:57 Type: Unk
 Method: NON EPA-6010-200.7(v1119) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SB-6A Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8822877	.0896893	.0294294
Stddev	.0032190	.0010614	.0001769
%RSD	.3648447	1.183418	.6010416

#1	.8786741	.0893103	.0293284
#2	.8848483	.0888694	.0296337
#3	.8833408	.0908882	.0293262

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3069.633	72456.66	15741.27	3740.599	3680.487
Stddev	2.930	62.76	24.31	21.983	8.557
%RSD	.0954452	.0866226	.1544295	.5876925	.2325015

#1	3072.320	72390.34	15760.47	3720.525	3690.353
#2	3066.509	72515.13	15713.93	3764.091	3675.089
#3	3070.069	72464.51	15749.40	3737.181	3676.017

Sample Name: M2764-01 Acquired: 6/21/2021 15:41:46 Type: Unk
Method: NON EPA-6010-200.7(v1119) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PHC-250EM-00 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1864421	-.012553	6.543681	-.063888	.0007879	166.0375	7.121239
Stddev	.0039209	.000456	.020719	.000524	.0029226	.2101	.046208
%RSD	2.103012	3.634187	.3166266	.8209195	370.9339	.1265527	.6488809

#1	.1835360	-.012210	6.526000	-.063283	.0029585	165.9635	7.159814
#2	.1909017	-.012379	6.538563	-.064209	-.002535	166.2746	7.070027
#3	.1848886	-.013071	6.566479	-.064172	.001940	165.8744	7.133877

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0118469	.0077953	63.31124	.5038168	.2151836	2.703726	383.0765
Stddev	.0002012	.0004998	.37418	.0007733	.0017805	.052579	1.8605
%RSD	1.698542	6.411125	.5910092	.1534846	.8274324	1.944694	.4856724

#1	.0117028	.0083716	63.18233	.5047090	.2170158	2.643118	382.8952
#2	.0120768	.0075341	63.01857	.5034012	.2134598	2.737125	381.3134
#3	.0117610	.0074804	63.73283	.5033402	.2150753	2.730934	385.0211

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.786915	123.4310	.5424455	-.003733	1.183537	.5412501	2.435475
Stddev	.008355	.3773	.0044807	.000446	.009652	.0032441	.014120
%RSD	.1745311	.3056735	.8260245	11.93733	.8155121	.5993740	.5797814

#1	4.778340	123.0046	.5472139	-.004023	1.193105	.5401146	2.424253
#2	4.795030	123.5669	.5383224	-.003957	1.183704	.5387264	2.451330
#3	4.787375	123.7215	.5418003	-.003220	1.173803	.5449094	2.430841

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.82243	.1461881	.0030536	.0101120	10.19700	4.283857	8.235470
Stddev	.06993	.0030402	.0004604	.0030743	.03672	.051955	.076303
%RSD	.3527905	2.079631	15.07715	30.40236	.3600927	1.212812	.9265112

#1	19.90311	.1431863	.0035680	.0077402	10.19419	4.321381	8.320083
#2	19.77929	.1461127	.0029126	.0135853	10.23505	4.305632	8.171890
#3	19.78489	.1492652	.0026802	.0090105	10.16178	4.224557	8.214437

Sample Name: M2764-01 Acquired: 6/21/2021 15:41:46 Type: Unk
 Method: NON EPA-6010-200.7(v1119) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PHC-250EM-00 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	7.968104	.2301429	-.135023
Stddev	.067376	.0029572	.001985
%RSD	.8455672	1.284948	1.470004

#1	8.038802	.2325060	-.134993
#2	7.904633	.2310962	-.133054
#3	7.960876	.2268266	-.137023

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2891.427	67816.98	14915.10	3462.705	3472.536
Stddev	56.407	62.15	33.02	20.066	7.463
%RSD	1.950843	.0916372	.2214181	.5794808	.2149060

#1	2956.489	67750.04	14949.96	3478.975	3479.197
#2	2856.253	67828.06	14884.28	3440.284	3473.939
#3	2861.539	67872.83	14911.07	3468.856	3464.471

Sample Name: CCV03 Acquired: 6/21/2021 15:53:57 Type: Unk
Method: NON EPA-6010-200.7(v1119) 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	5.049243	5.017607	4.988861	5.080633	5.055479	10.15711	10.32973
Stddev	.007486	.017345	.012708	.022761	.012453	.01522	.04982
%RSD	.1482628	.3456839	.2547196	.4479927	.2463242	.1498912	.4823135

#1	5.051867	4.998568	4.974557	5.054402	5.041841	10.14625	10.29000
#2	5.040798	5.021742	4.998847	5.092331	5.066243	10.17451	10.31358
#3	5.055064	5.032511	4.993179	5.095166	5.058354	10.15056	10.38563

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2584481	2.471972	24.24234	.9502159	2.498831	1.274835	4.758703
Stddev	.0007296	.006110	.06436	.0012204	.006585	.003326	.007622
%RSD	.2822935	.2471825	.2654850	.1284375	.2635148	.2608884	.1601740

#1	.2588075	2.466277	24.18611	.9510311	2.491544	1.271330	4.750633
#2	.2589284	2.471211	24.31254	.9488128	2.500593	1.275229	4.765780
#3	.2576086	2.478427	24.22837	.9508037	2.504355	1.277947	4.759696

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.537793	24.69495	2.484396	1.202799	25.09930	2.440564	2.545439
Stddev	.006793	.07618	.005734	.001651	.04903	.002368	.006822
%RSD	.2676650	.3084669	.2307928	.1373002	.1953619	.0970153	.2680130

#1	2.531560	24.61063	2.478130	1.200924	25.10993	2.438148	2.539611
#2	2.545033	24.75879	2.485677	1.204036	25.04582	2.440663	2.543763
#3	2.536786	24.71543	2.489381	1.203437	25.14214	2.442880	2.552943

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.39254	5.065097	5.098974	4.888353	5.122840	5.028656	5.141538
Stddev	.04206	.017468	.013752	.010054	.006030	.027467	.005829
%RSD	.1724236	.3448612	.2696963	.2056784	.1177095	.5462186	.1133774

#1	24.34413	5.052324	5.086571	4.876767	5.115940	5.000477	5.134907
#2	24.41338	5.085002	5.096589	4.893506	5.127101	5.030138	5.143847
#3	24.42011	5.057966	5.113762	4.894786	5.125479	5.055352	5.145858

Sample Name: CCV03 Acquired: 6/21/2021 15:53:57 Type: Unk
 Method: NON EPA-6010-200.7(v1119) 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	4.869056	5.184470	5.098244
Stddev	.010835	.002089	.074395
%RSD	.2225275	.0402907	1.459237

#1	4.861728	5.184227	5.107321
#2	4.863938	5.186669	5.167685
#3	4.881502	5.182513	5.019727

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2665.555	62710.79	13327.89	3126.731	3724.402
Stddev	5.459	82.96	37.04	3.941	8.412
%RSD	.2047886	.1322968	.2779379	.1260415	.2258733

#1	2670.673	62629.70	13319.68	3130.612	3733.715
#2	2666.181	62707.14	13295.64	3122.732	3722.136
#3	2659.809	62795.51	13368.35	3126.850	3717.354

Sample Name: CCB03 Acquired: 6/21/2021 15:57:52 Type: Unk
Method: NON EPA-6010-200.7(v1119) 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	.0017342	.0004865	-.000439	-.002292	.0006529	-.001616	.0003362
Stddev	.0009181	.0007954	.000422	.001684	.0013506	.001386	.0002481
%RSD	52.94286	163.5051	96.14890	73.50247	206.8564	85.76605	73.81413

#1	.0017663	.0004130	-.000773	-.000414	.0008934	-.000213	.0006132
#2	.0008004	-.000270	.000035	-.003670	.0018671	-.002984	.0001343
#3	.0026358	.001316	-.000579	-.002791	-.000802	-.001652	.0002610

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000379	.0002127	-.004166	-.000100	.0002376	-.000048	.0020772
Stddev	.0000106	.0000856	.013549	.000379	.0001866	.000153	.0079069
%RSD	28.03041	40.22694	325.1857	379.8961	78.54948	319.8686	380.6524

#1	.0000269	.0002981	.008548	.000255	.0002639	-.000073	.0089694
#2	.0000388	.0001270	-.018418	-.000498	.0000392	.000116	-.006555
#3	.0000481	.0002130	-.002630	-.000056	.0004097	-.000186	.003817

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000089	.0075294	.0001677	.0004373	-.299108	.0000702	-.001877
Stddev	.000133	.0184925	.0003883	.0001793	.000755	.0007410	.000146
%RSD	149.3515	245.6051	231.5699	41.00096	.2523303	1055.724	7.766068

#1	-.000203	.0107739	.0005858	.0002753	-.298296	.0001222	-.001881
#2	-.000121	.0241849	.0000988	.0004067	-.299787	.0007838	-.002021
#3	.000057	-.012371	-.000182	.0006299	-.299241	-.000695	-.001729

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.046582	.0003713	.0014398	.0001713	.0011820	-.004663	-.002605
Stddev	.028404	.0003633	.0006737	.0006031	.0004163	.008698	.001244
%RSD	60.97571	97.83929	46.78981	352.1092	35.22140	186.5201	47.77175

#1	-.078120	.0000178	.0022156	.0003329	.0009628	.005199	-.001669
#2	-.023017	.0007436	.0011023	-.000496	.0009211	-.011239	-.004017
#3	-.038609	.0003525	.0010016	.000677	.0016621	-.007950	-.002128

Sample Name: CCB03 Acquired: 6/21/2021 15:57:52 Type: Unk
 Method: NON EPA-6010-200.7(v1119) 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	-.001168	-.004146	.0001337
Stddev	.001039	.000900	.0000203
%RSD	88.96856	21.70798	15.15035

#1	-.002365	-.004469	.0001437
#2	-.000491	-.004840	.0001104
#3	-.000649	-.003129	.0001471

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2856.332	64677.89	13233.32	3288.296	4132.461
Stddev	124.236	130.14	58.35	26.348	2.160
%RSD	4.349491	.2012102	.4409148	.8012716	.0522786

#1	2781.347	64679.91	13197.93	3257.881	4131.268
#2	2999.737	64546.75	13300.67	3302.854	4131.159
#3	2787.911	64807.00	13201.37	3304.153	4134.954

Sample Name: M2764-03 Acquired: 6/21/2021 16:01:55 Type: Unk
Method: NON EPA-6010-200.7(v1119) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PHC-250EM-00 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1403473	-.008000	11.04802	-.044056	.0028702	148.4268	10.76790
Stddev	.0012424	.004123	.00958	.005174	.0003828	.1735	.02473
%RSD	.8852474	51.53239	.0867554	11.74439	13.33789	.1168899	.2296179

#1	.1393766	-.004700	11.05158	-.039003	.0032658	148.2267	10.74101
#2	.1399178	-.006680	11.03717	-.043822	.0028431	148.5185	10.78965
#3	.1417475	-.012621	11.05532	-.049343	.0025016	148.5351	10.77304

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0111366	.0051026	18.66577	.3308341	.1635136	3.512724	254.1206
Stddev	.0001398	.0003640	.03647	.0002642	.0020045	.004873	.6316
%RSD	1.254880	7.132911	.1953643	.0798688	1.225901	.1387345	.2485268

#1	.0112854	.0046891	18.66690	.3308961	.1614695	3.508766	254.2824
#2	.0110081	.0053744	18.70166	.3305444	.1635952	3.511239	254.6555
#3	.0111164	.0052444	18.62875	.3310618	.1654760	3.518167	253.4239

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.474526	103.4021	.5835798	-.002218	1.009214	.3904714	2.367257
Stddev	.003092	.0498	.0050656	.000364	.007672	.0036341	.013116
%RSD	.0889958	.0481893	.8680223	16.41580	.7602224	.9306958	.5540553

#1	3.472303	103.3551	.5777439	-.002479	1.000394	.3935699	2.379174
#2	3.478057	103.3969	.5861560	-.001802	1.012897	.3864714	2.369392
#3	3.473217	103.4543	.5868395	-.002373	1.014350	.3913729	2.353204

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.90288	.1090073	.0043411	.0268416	7.917005	3.031479	8.051267
Stddev	.04665	.0038709	.0004644	.0012735	.012861	.007985	.086322
%RSD	.1671779	3.551087	10.69864	4.744457	.1624493	.2634146	1.072154

#1	27.87333	.1119819	.0047948	.0283106	7.903086	3.035012	7.956290
#2	27.95666	.1104093	.0038667	.0260496	7.919478	3.037089	8.072564
#3	27.87866	.1046307	.0043617	.0261647	7.928449	3.022337	8.124947

Sample Name: M2764-03 Acquired: 6/21/2021 16:01:55 Type: Unk
 Method: NON EPA-6010-200.7(v1119) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PHC-250EM-00 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.966611	.2950189	.1438815
Stddev	.079570	.0030626	.0003043
%RSD	1.142162	1.038096	.2115100

#1	6.875228	.2927789	.1440075
#2	7.004044	.2937690	.1435345
#3	7.020562	.2985087	.1441027

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2970.877	69939.17	15273.25	3628.467	3576.086
Stddev	12.713	72.82	14.25	16.095	16.043
%RSD	.4279052	.1041163	.0932956	.4435703	.4486130

#1	2981.884	69871.67	15274.42	3612.720	3591.958
#2	2973.784	69929.50	15286.88	3627.793	3576.424
#3	2956.963	70016.34	15258.45	3644.888	3559.878

Sample Name: PB137207BL Acquired: 6/21/2021 16:05:50 Type: Unk
Method: NON EPA-6010-200.7(v1119) 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	.0015497	-.002271	.0003147	-.002033	-.000442	.0055264	.0008038
Stddev	.0003500	.000885	.0011085	.001559	.001470	.0021988	.0002220
%RSD	22.58456	38.95621	352.2501	76.66752	332.8567	39.78736	27.61316

#1	.0012882	-.001283	.0015472	-.003762	.000153	.0074337	.0007072
#2	.0019473	-.002991	-.000002	-.000736	-.002115	.0031214	.0006465
#3	.0014136	-.002539	-.000601	-.001601	.000638	.0060241	.0010577

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000043	.0000178	.0048805	.0000986	.0000755	-.000142	.0240565
Stddev	.0000052	.0000564	.0109631	.0002981	.0002373	.000357	.0019070
%RSD	121.6666	316.6712	224.6290	302.1996	314.3864	250.6919	7.927340

#1	-.000000	.0000769	-.001956	-.000237	.0002400	.000035	.0261334
#2	.000010	.0000120	.017526	.000332	.0001830	.000091	.0236519
#3	.000003	-.000035	-.000928	.000201	-.000197	-.000553	.0223843

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005263	-.001230	.0000982	.0006529	-.305531	.0003761	-.001660
Stddev	.0003230	.010279	.0001377	.0003185	.004306	.0009445	.000087
%RSD	61.36612	835.5139	140.2210	48.78058	1.409217	251.1316	5.232321

#1	.0008717	-.013085	.0000755	.0009796	-.300618	-.000468	-.001613
#2	.0002318	.005196	.0002458	.0006357	-.307327	.000200	-.001760
#3	.0004755	.004198	-.000027	.0003433	-.308648	.001396	-.001607

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.057568	-.005430	-.000173	.0003319	.0016666	-.005874	-.001509
Stddev	.020305	.000797	.000332	.0003655	.0010743	.001293	.002060
%RSD	35.27053	14.68261	191.8187	110.1333	64.46132	22.00435	136.4695

#1	-.080653	-.004519	-.000124	.0000114	.0026958	-.007292	.000859
#2	-.042475	-.006001	.000131	.0002543	.0005522	-.004761	-.002883
#3	-.049577	-.005771	-.000527	.0007300	.0017518	-.005570	-.002505

Sample Name: PB137207BL Acquired: 6/21/2021 16:05:50 Type: Unk
 Method: NON EPA-6010-200.7(v1119) 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	-.004911	-.004711	-.000015
Stddev	.000913	.000536	.000038
%RSD	18.60103	11.38270	253.4755

#1	-.004706	-.004226	-.000052
#2	-.005909	-.005287	-.000015
#3	-.004117	-.004621	.000023

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2768.657	64733.79	13291.48	3351.132	4133.572
Stddev	35.386	106.40	5.67	117.971	.915
%RSD	1.278109	.1643687	.0426875	3.520329	.0221275

#1	2780.181	64674.95	13289.50	3487.130	4132.965
#2	2796.844	64856.62	13287.06	3289.879	4134.624
#3	2728.944	64669.81	13297.88	3276.387	4133.128

Sample Name: PB137207BS Acquired: 6/21/2021 16:09:50 Type: Unk
Method: NON EPA-6010-200.7(v1119) 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	.7814499	1.993408	.9811798	1.991265	.7975251	2.034331
Stddev	.0290497	.005225	.0058698	.077998	.0297466	.005916
%RSD	3.717408	.2621079	.5982379	3.916985	3.729859	.2908040

#1	.7912442	1.988041	.9771579	2.012651	.7941665	2.027503
#2	.7487690	1.993707	.9784661	1.904806	.7696004	2.037907
#3	.8043366	1.998478	.9879155	2.056339	.8288084	2.037584

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2170052	.2127143	.1977865	1.029078	.3833954	.2006325
Stddev	.0018662	.0007149	.0028110	.002607	.0013223	.0033220
%RSD	.8599602	.3360672	1.421208	.2533248	.3448853	1.655752

#1	.2154248	.2119014	.1945447	1.031830	.3824406	.1968216
#2	.2190639	.2132448	.1992669	1.028758	.3828410	.2021597
#3	.2165268	.2129968	.1995479	1.026646	.3849047	.2029163

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3183133	2.924290	.2179891	2.085873	.5045361	.0722096
Stddev	.0121928	.022223	.0029665	.040901	.0085822	.0002110
%RSD	3.830442	.7599521	1.360849	1.960871	1.701002	.2921765

#1	.3164627	2.899228	.2150644	2.046937	.4947344	.0724515
#2	.3071516	2.932043	.2209957	2.128490	.5081720	.0721135
#3	.3313256	2.941597	.2179071	2.082191	.5107017	.0720638

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.775818	.3107864	.2034042	9.685842	.3203664	.4139665
Stddev	.049172	.0036947	.0008604	.114005	.0027175	.0139189
%RSD	1.771454	1.188823	.4229845	1.177030	.8482314	3.362335

#1	2.745509	.3096446	.2040177	9.607600	.3173944	.4092709
#2	2.832553	.3149172	.2037741	9.816646	.3227241	.4030028
#3	2.749391	.3077974	.2024207	9.633279	.3209807	.4296260

Sample Name: PB137207BS Acquired: 6/21/2021 16:09:50 Type: Unk
Method: NON EPA-6010-200.7(v1119) 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	.6889400	.2140206	.9470385	5.850807	F .5362583	.2113969
Stddev	.0162308	.0035013	.0108901	.158953	.0192785	.0046478
%RSD	2.355915	1.635974	1.149906	2.716771	3.594999	2.198622

#1	.6705712	.2114802	.9352118	5.669977	.5139974	.2082145
#2	.7013461	.2180146	.9566520	5.968455	.5474033	.2167306
#3	.6949029	.2125671	.9492517	5.913987	.5473741	.2092455

Elem	Sr4077
Units	ppm
Avg	.2003662
Stddev	.0005099
%RSD	.2544629

#1	.1998854
#2	.2009009
#3	.2003123

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2823.643	64918.98	13253.90	3325.758	4062.058
Stddev	108.710	89.96	19.24	22.307	7.482
%RSD	3.849981	.1385801	.1451627	.6707490	.1841922

#1	2791.808	64990.13	13275.03	3300.946	4068.741
#2	2944.715	64948.95	13237.39	3332.171	4063.458
#3	2734.404	64817.85	13249.28	3344.156	4053.975

Sample Name: PB137207TB Acquired: 6/21/2021 16:13:38 Type: Unk
Method: NON EPA-6010-200.7(v1119) 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	-.000870	.0005559	.0006549	-.006490	-.000498	-.002551
Stddev	.001904	.0004014	.0011743	.001908	.000791	.002825
%RSD	218.8618	72.21604	179.3064	29.39669	158.9053	110.7241

#1	.000616	.0005872	.0002518	-.006998	.000117	-.005617
#2	-.003015	.0009408	.0019776	-.004379	-.001391	-.000055
#3	-.000210	.0001398	-.000265	-.008092	-.000220	-.001981

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001540	-.000076	.0000358	.0175663	.0003527	-.000029
Stddev	.0000427	.000023	.0000313	.0093877	.0005272	.000064
%RSD	27.75523	29.89003	87.35416	53.44190	149.4896	222.9213

#1	.0002002	-.000091	.0000371	.0203612	-.000036	-.000090
#2	.0001456	-.000086	.0000039	.0252391	.000141	.000038
#3	.0001160	-.000050	.0000665	.0070985	.000953	-.000034

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000007	-.011280	.0001536	.0037959	.0000292	.0003170
Stddev	.000295	.006725	.0002011	.0021178	.0002867	.0002415
%RSD	4105.690	59.61676	130.9297	55.79203	981.3634	76.18372

#1	-.000344	-.004182	.0002681	.0015312	.0001138	.0003075
#2	.000115	-.012101	-.000079	.0041293	-.000290	.0000804
#3	.000207	-.017557	.000271	.0057273	.000264	.0005631

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 108.4026	.0000146	-.000991	-.002617	-.005120	-.000442
Stddev	.7734	.0015366	.000148	.002556	.000123	.000124
%RSD	.7134637	10525.23	14.97956	97.69461	2.403360	28.09143

#1	109.0298	-.001749	-.000829	-.001856	-.004979	-.000305
#2	108.6395	.001063	-.001121	-.000527	-.005207	-.000471
#3	107.5384	.000730	-.001022	-.005467	-.005173	-.000548

Sample Name: PB137207TB Acquired: 6/21/2021 16:13:38 Type: Unk
Method: NON EPA-6010-200.7(v1119) 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	.0010293	.0005370	.0195843	-.000647	-.002349	-.004673
Stddev	.0005952	.0005970	.0042815	.001263	.004099	.001053
%RSD	57.82582	111.1785	21.86175	195.2374	174.4955	22.52071

#1	.0011059	.0011779	.0239653	-.001935	.001888	-.003786
#2	.0015825	.0004362	.0193777	-.000594	-.006295	-.004398
#3	.0003995	-.000003	.0154098	.000589	-.002640	-.005836

Elem	Sr4077
Units	ppm
Avg	.0000202
Stddev	.0000289
%RSD	142.9380

#1	.0000526
#2	.0000108
#3	-.000003

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2692.081	62201.20	13252.10	3187.446	3795.752
Stddev	36.789	202.96	34.60	23.872	.618
%RSD	1.366571	.3262964	.2610886	.7489447	.0162905

#1	2709.477	62024.62	13244.40	3178.322	3795.447
#2	2716.947	62156.05	13289.90	3169.482	3795.346
#3	2649.820	62422.93	13222.00	3214.535	3796.464

Sample Name: M2762-01 Acquired: 6/21/2021 16:21:45 Type: Unk
Method: NON EPA-6010-200.7(v1119) 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	-.005147	-.002124	.0513479	-.022817	.0011374	.0547515	.2205401
Stddev	.002115	.001221	.0010764	.003479	.0017928	.0032063	.0007513
%RSD	41.08810	57.47610	2.096208	15.24823	157.6321	5.856070	.3406505

#1	-.006866	-.000877	.0505338	-.020264	.0010626	.0563416	.2196731
#2	-.005789	-.002178	.0509416	-.021407	-.000617	.0568520	.2209990
#3	-.002786	-.003316	.0525682	-.026780	.002966	.0510610	.2209481

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000052	.0015075	78.15124	.0007243	.0030407	.0658468	-.033489
Stddev	.000019	.0001654	.08061	.0006416	.0000733	.0005367	.002604
%RSD	36.28463	10.97266	.1031495	88.57868	2.412398	.8150553	7.775673

#1	-.000034	.0013169	78.12012	.0002838	.0029567	.0652437	-.035985
#2	-.000071	.0016139	78.09082	.0004287	.0030728	.0662717	-.033692
#3	-.000050	.0015917	78.24277	.0014604	.0030924	.0660252	-.030789

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1946427	8.426595	.0425305	.0003523	270.7038	.0000051	.3874502
Stddev	.0001885	.020586	.0004346	.0003666	2.1310	.0013740	.0013607
%RSD	.0968447	.2442995	1.021747	104.0795	.7872017	26956.78	.3511835

#1	.1948601	8.442706	.0422174	.0007271	272.0434	.0014056	.3888981
#2	.1945238	8.433676	.0423474	-.000006	268.2465	-.000050	.3861980
#3	.1945443	8.403403	.0430266	.000335	271.8216	-.001341	.3872544

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.262805	.0256927	.0000295	-.001563	-.001509	4.071919	.0027157
Stddev	.019031	.0006297	.0001374	.000195	.000306	.026388	.0008136
%RSD	1.507034	2.451014	465.5761	12.44478	20.25442	.6480379	29.95807

#1	1.279825	.0249834	.0000947	-.001548	-.001170	4.090582	.0022707
#2	1.266335	.0261859	.0001221	-.001377	-.001764	4.041729	.0022217
#3	1.242257	.0259089	-.000128	-.001765	-.001593	4.083445	.0036547

Sample Name: M2762-01 Acquired: 6/21/2021 16:21:45 Type: Unk
Method: NON EPA-6010-200.7(v1119) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.452055	-.001719	.3708609
Stddev	.027730	.000785	.0002139
%RSD	1.909704	45.67432	.0576875

#1	1.436864	-.001521	.3706478
#2	1.435239	-.001052	.3708591
#3	1.484061	-.002585	.3710757

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2622.741	60245.70	13206.15	3117.710	3604.358
Stddev	37.472	229.46	23.11	27.520	81.614
%RSD	1.428742	.3808705	.1750224	.8827053	2.264319

#1	2665.225	60004.69	13202.21	3090.459	3689.682
#2	2594.391	60270.86	13185.26	3117.178	3596.347
#3	2608.608	60461.53	13230.98	3145.492	3527.045

Sample Name: M2762-01DUP Acquired: 6/21/2021 16:28:56 Type: Unk
Method: NON EPA-6010-200.7(v1119) 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	-.001890	-.001647	.0517918	-.021723	.0022825	.0590760	.2314157
Stddev	.000640	.001028	.0029950	.001052	.0012690	.0072575	.0006833
%RSD	33.86785	62.44414	5.782821	4.843825	55.59758	12.28502	.2952577

#1	-.002249	-.002476	.0530837	-.022697	.0034419	.0540094	.2306838
#2	-.002269	-.001968	.0539241	-.020607	.0009267	.0673902	.2320369
#3	-.001151	-.000496	.0483677	-.021866	.0024789	.0558285	.2315263

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000028	.0015076	81.57164	.0005914	.0030848	.0683148	-.032212
Stddev	.000071	.0000335	.56365	.0005228	.0002881	.0016721	.002777
%RSD	254.2931	2.224334	.6909829	88.39724	9.338473	2.447568	8.621305

#1	.000038	.0015463	81.02396	.0011372	.0034075	.0694716	-.034512
#2	-.000103	.0014863	82.15000	.0000952	.0029937	.0690751	-.029127
#3	-.000019	.0014903	81.54095	.0005417	.0028534	.0663977	-.032996

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2019121	8.762889	.0454693	.0001696	287.3266	.0010255	.4070941
Stddev	.0031956	.170472	.0006757	.0003314	1.1230	.0012349	.0027545
%RSD	1.582659	1.945391	1.486073	195.3795	.3908590	120.4266	.6766160

#1	.1984007	8.566668	.0460625	.0000181	288.3158	.0006225	.4081259
#2	.2046497	8.874558	.0456117	.0005497	287.5582	.0024115	.4091838
#3	.2026860	8.847440	.0447338	-.000059	286.1058	.0000423	.4039727

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.309016	.0257585	-.000036	-.000647	-.000981	4.288447	.0054955
Stddev	.022069	.0010075	.000233	.001009	.000201	.079212	.0015068
%RSD	1.685954	3.911118	647.7355	155.8500	20.47976	1.847104	27.41790

#1	1.296997	.0249002	-.000201	.000507	-.001195	4.197042	.0061631
#2	1.334486	.0268677	.000231	-.001091	-.000950	4.337034	.0065531
#3	1.295565	.0255076	-.000137	-.001358	-.000797	4.331266	.0037703

Sample Name: M2762-01DUP Acquired: 6/21/2021 16:28:56 Type: Unk
Method: NON EPA-6010-200.7(v1119) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.499876	-.001213	.3895573
Stddev	.006275	.000175	.0013810
%RSD	.4183628	14.40797	.3545057

#1	1.505908	-.001113	.3885694
#2	1.500337	-.001415	.3911353
#3	1.493383	-.001112	.3889672

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2699.037	60049.94	13262.67	3046.833	3741.809
Stddev	166.518	89.84	39.72	14.749	227.263
%RSD	6.169545	.1496087	.2994575	.4840774	6.073608

#1	2599.477	60073.60	13304.55	3040.461	3606.714
#2	2606.359	59950.63	13225.55	3036.341	3614.522
#3	2891.275	60125.58	13257.90	3063.697	4004.190

Sample Name: M2762-01LX5 Acquired: 6/21/2021 16:33:03 Type: Unk
Method: NON EPA-6010-200.7(v1119) 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	-.000275	.0008255	.0115238	-.005574	.0006076	.0056023	.0452885
Stddev	.000387	.0009975	.0006920	.003617	.0000971	.0030292	.0002182
%RSD	140.7468	120.8288	6.004799	64.89564	15.98313	54.07034	.4817990

#1	-.000583	-.000154	.0116489	-.007247	.0006574	.0087808	.0455397
#2	-.000399	.001840	.0121447	-.001423	.0004957	.0027486	.0451802
#3	.000159	.000791	.0107778	-.008053	.0006697	.0052775	.0451457

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000045	.0003252	16.34773	-.000207	.0007456	.0137464	-.010170
Stddev	.000017	.0000242	.11857	.000367	.0001067	.0004831	.004236
%RSD	37.57795	7.443379	.7253083	177.4475	14.30999	3.514160	41.65703

#1	-.000026	.0003392	16.22488	-.000615	.0006295	.0142479	-.010163
#2	-.000057	.0003391	16.35682	.000095	.0008394	.0137072	-.014410
#3	-.000053	.0002972	16.46150	-.000100	.0007680	.0132842	-.005937

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0407088	1.746547	.0091682	.0003574	52.74475	.0009908	.0784055
Stddev	.0005767	.031464	.0005026	.0004169	.29365	.0015868	.0003414
%RSD	1.416630	1.801497	5.482184	116.6264	.5567380	160.1546	.4354556

#1	.0413222	1.778821	.0087996	.0008315	53.08281	-.000831	.0782066
#2	.0401777	1.744860	.0089642	.0001930	52.59848	.001733	.0782101
#3	.0406264	1.715961	.0097407	.0000479	52.55296	.002071	.0787997

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2240317	-.000226	-.000632	-.000423	-.000378	.8005967	-.004053
Stddev	.0155400	.000449	.000232	.000527	.000667	.0331544	.000666
%RSD	6.936531	198.5361	36.61025	124.6731	176.7622	4.141207	16.43490

#1	.2355328	-.000514	-.000468	.000048	.000177	.8388778	-.003832
#2	.2063528	.000291	-.000897	-.000324	-.001118	.7818153	-.003526
#3	.2302096	-.000456	-.000532	-.000992	-.000191	.7810969	-.004802

Sample Name: M2762-01LX5 Acquired: 6/21/2021 16:33:03 Type: Unk
Method: NON EPA-6010-200.7(v1119) 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	.2942020	-.003509	.0762841
Stddev	.0232833	.000579	.0001549
%RSD	7.914048	16.50733	.2031151

#1	.2793893	-.002956	.0762177
#2	.2821777	-.004111	.0761734
#3	.3210390	-.003461	.0764612

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2898.457	62963.27	13235.59	3229.042	3881.249
Stddev	226.314	89.43	45.36	13.428	9.058
%RSD	7.808076	.1420418	.3427084	.4158449	.2333825

#1	2752.892	62869.86	13287.92	3236.530	3871.542
#2	2783.288	62971.82	13211.34	3213.540	3889.476
#3	3159.192	63048.12	13207.50	3237.055	3882.729

Sample Name: M2762-01MS Acquired: 6/21/2021 16:37:03 Type: Unk
Method: NON EPA-6010-200.7(v1119) 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	.8132127	1.847340	1.016692	1.966217	.8043779	2.157530	.4538537
Stddev	.0069315	.006159	.004239	.002637	.0017843	.006901	.0004034
%RSD	.8523570	.3334101	.4169860	.1341201	.2218173	.3198399	.0888785

#1	.8211951	1.847036	1.019806	1.968752	.8051372	2.160727	.4543162
#2	.8087152	1.853646	1.018405	1.966412	.8023396	2.149611	.4535748
#3	.8097278	1.841339	1.011864	1.963488	.8056569	2.162253	.4536699

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2084783	.2019189	83.91524	.3857806	.2073133	.3741327	3.018596
Stddev	.0003480	.0003799	.27644	.0025914	.0003895	.0001516	.011081
%RSD	.1669079	.1881629	.3294245	.6717212	.1878780	.0405290	.3671028

#1	.2081968	.2020520	83.62850	.3831823	.2077512	.3742422	3.011508
#2	.2088673	.2022143	83.93717	.3857944	.2071829	.3741964	3.012914
#3	.2083706	.2014903	84.18006	.3883650	.2070057	.3739597	3.031366

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4161933	10.90254	.5489095	.0743194	294.0325	.3178569	.6089938
Stddev	.0015025	.06088	.0001703	.0003305	4.1821	.0034376	.0008266
%RSD	.3609971	.5584102	.0310312	.4447084	1.422323	1.081484	.1357304

#1	.4146951	10.87907	.5490553	.0740192	298.6072	.3175330	.6093757
#2	.4176999	10.85690	.5489509	.0746736	293.0846	.3214450	.6080453
#3	.4161850	10.97167	.5487223	.0742655	290.4058	.3145928	.6095604

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.55236	.3243513	.4190615	.6780101	.2176452	5.211375	6.361700
Stddev	.10507	.0004395	.0003493	.0030632	.0024015	.140113	.014108
%RSD	.8370490	.1354994	.0833467	.4517939	1.103381	2.688596	.2217613

#1	12.48249	.3239961	.4187022	.6760477	.2157404	5.105107	6.376036
#2	12.67319	.3242150	.4193998	.6815398	.2203428	5.370159	6.361233
#3	12.50139	.3248428	.4190824	.6764427	.2168524	5.158858	6.347832

Sample Name: M2762-01MS Acquired: 6/21/2021 16:37:03 Type: Unk
Method: NON EPA-6010-200.7(v1119) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.477516	.2320324	.6033543
Stddev	.005295	.0075500	.0008029
%RSD	.3583916	3.253847	.1330679

#1	1.483277	.2267032	.6042005
#2	1.472862	.2406721	.6026032
#3	1.476407	.2287218	.6032592

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2616.422	60421.36	13207.00	3026.500	3611.757
Stddev	7.455	94.98	20.55	8.589	11.427
%RSD	.2849301	.1572041	.1556257	.2837767	.3163877

#1	2609.145	60326.75	13201.58	3016.630	3601.887
#2	2616.078	60420.61	13189.70	3030.596	3609.108
#3	2624.044	60516.72	13229.72	3032.273	3624.276

Sample Name: M2762-01MSD Acquired: 6/21/2021 16:40:58 Type: Unk
Method: NON EPA-6010-200.7(v1119) 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	.8320581	1.892085	1.041914	1.991826	.8113126	2.171367	.4540942
Stddev	.0042806	.027368	.013557	.001323	.0012419	.014664	.0019188
%RSD	.5144606	1.446460	1.301156	.0664041	.1530725	.6753185	.4225488

#1	.8316622	1.879720	1.035669	1.993287	.8127215	2.169181	.4523856
#2	.8365229	1.923454	1.057468	1.991480	.8108396	2.187000	.4561700
#3	.8279892	1.873081	1.032606	1.990711	.8103767	2.157918	.4537268

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2086075	.2052369	83.63847	.3894648	.2109348	.3768872	3.046954
Stddev	.0000984	.0024353	.36108	.0020656	.0020295	.0011208	.019305
%RSD	.0471462	1.186575	.4317142	.5303767	.9621291	.2973845	.6335680

#1	.2085925	.2038317	83.30328	.3886826	.2095268	.3780956	3.028942
#2	.2085176	.2080489	84.02081	.3879045	.2132611	.3766842	3.044587
#3	.2087125	.2038301	83.59133	.3918073	.2100164	.3758817	3.067333

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4174203	11.00094	.5561806	.0745432	291.9908	.3185496	.6108813
Stddev	.0026425	.06447	.0069297	.0004722	3.6714	.0030624	.0024505
%RSD	.6330523	.5860696	1.245941	.6333999	1.257363	.9613448	.4011397

#1	.4147218	10.97045	.5518355	.0742079	288.3963	.3156824	.6085103
#2	.4200030	11.07500	.5641721	.0743386	291.8416	.3217756	.6134042
#3	.4175360	10.95736	.5525341	.0750832	295.7345	.3181909	.6107293

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.82061	.3231500	.4223155	.6887583	.2189088	5.236215	6.471903
Stddev	.03122	.0013684	.0011613	.0089199	.0017949	.019394	.094389
%RSD	.2434785	.4234642	.2749879	1.295064	.8199117	.3703915	1.458444

#1	12.82044	.3243196	.4235043	.6836236	.2168404	5.214031	6.425338
#2	12.85192	.3234853	.4211838	.6990581	.2198294	5.244652	6.580527
#3	12.78949	.3216450	.4222585	.6835933	.2200566	5.249962	6.409845

Sample Name: M2762-01MSD Acquired: 6/21/2021 16:40:58 Type: Unk
 Method: NON EPA-6010-200.7(v1119) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.496385	.2317312	.6030187
Stddev	.023064	.0021828	.0012565
%RSD	1.541316	.9419488	.2083726

#1	1.489864	.2305252	.6019748
#2	1.522007	.2342509	.6044133
#3	1.477283	.2304175	.6026679

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2574.007	60116.74	13229.20	3008.556	3528.584
Stddev	15.541	72.08	55.56	8.894	37.660
%RSD	.6037645	.1199051	.4199589	.2956191	1.067294

#1	2556.226	60082.19	13221.23	3006.529	3539.784
#2	2584.993	60199.60	13178.07	3000.850	3486.594
#3	2580.803	60068.44	13288.32	3018.288	3559.374

Sample Name: M2762-01A Acquired: 6/21/2021 16:44:53 Type: Unk
Method: NON EPA-6010-200.7(v1119) 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	.8015488	1.854233	1.018774	1.949939	.7983591	2.106349	.4396773
Stddev	.0008972	.031000	.019352	.003439	.0000908	.014367	.0016150
%RSD	.1119326	1.671875	1.899583	.1763645	.0113706	.6820933	.3673136

#1	.8025336	1.818460	.997038	1.953683	.7983509	2.091344	.4414525
#2	.8013350	1.871020	1.025150	1.949211	.7982727	2.107721	.4382951
#3	.8007778	1.873221	1.034134	1.946922	.7984537	2.119980	.4392842

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2033692	.2000127	81.01826	.3756648	.2050230	.3650903	2.911691
Stddev	.0009480	.0031670	.53020	.0018207	.0032010	.0012718	.007530
%RSD	.4661355	1.583404	.6544184	.4846507	1.561289	.3483458	.2586186

#1	.2023166	.1963771	80.41281	.3736296	.2013420	.3653134	2.910153
#2	.2041558	.2014892	81.39961	.3762259	.2065736	.3637217	2.919871
#3	.2036352	.2021720	81.24235	.3771389	.2071533	.3662357	2.905049

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4042874	10.59950	.5423404	.0722343	282.6420	.3046767	.5882143
Stddev	.0024401	.09416	.0084934	.0005239	1.1517	.0047398	.0008101
%RSD	.6035669	.8883391	1.566073	.7252757	.4074667	1.555664	.1377149

#1	.4015277	10.49288	.5325579	.0717056	282.0136	.3041905	.5874179
#2	.4051752	10.63437	.5466271	.0727533	281.9412	.3096408	.5890374
#3	.4061593	10.67126	.5478362	.0722441	283.9712	.3001988	.5881876

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.22730	.3213876	.4128237	.6784984	.2128870	5.185235	6.325734
Stddev	.08927	.0026400	.0012570	.0120977	.0007405	.021523	.078849
%RSD	.7300722	.8214261	.3044781	1.783003	.3478602	.4150824	1.246475

#1	12.32969	.3205931	.4139403	.6645900	.2125465	5.209657	6.236734
#2	12.16578	.3192362	.4114624	.6843253	.2137365	5.169036	6.353611
#3	12.18643	.3243336	.4130685	.6865798	.2123779	5.177011	6.386857

Sample Name: M2762-01A Acquired: 6/21/2021 16:44:53 Type: Unk
Method: NON EPA-6010-200.7(v1119) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.470158	.2225677	.5828035
Stddev	.022565	.0022080	.0004316
%RSD	1.534869	.9920687	.0740519

#1	1.444567	.2241917	.5823629
#2	1.478712	.2200536	.5828221
#3	1.487196	.2234579	.5832254

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2620.203	60958.70	13328.21	3065.484	3559.905
Stddev	2.894	123.84	55.27	4.348	49.974
%RSD	.1104631	.2031559	.4146919	.1418420	1.403800

#1	2619.854	60855.49	13387.97	3069.622	3617.426
#2	2623.257	60924.60	13278.92	3060.952	3535.137
#3	2617.499	61096.02	13317.73	3065.876	3527.153

Sample Name: CCV04 Acquired: 6/21/2021 16:48:49 Type: Unk
Method: NON EPA-6010-200.7(v1119) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17687 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.070160	5.007792	4.978476	5.106290	5.092937	10.20669	10.56240
Stddev	.011945	.012885	.009466	.011014	.005348	.00938	.12560
%RSD	.2355978	.2573078	.1901294	.2156919	.1050150	.0918631	1.189123

#1	5.079369	4.993430	4.968059	5.109129	5.093190	10.20981	10.64092
#2	5.074449	5.018339	4.986549	5.094135	5.087468	10.21411	10.62874
#3	5.056663	5.011608	4.980819	5.115606	5.098155	10.19615	10.41754

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2556689	2.462193	24.07314	.9399627	2.498666	1.282766	4.748534
Stddev	.0013855	.005711	.04605	.0007507	.004469	.002497	.039801
%RSD	.5418976	.2319577	.1912858	.0798665	.1788681	.1946300	.8381682

#1	.2572411	2.456067	24.03332	.9397217	2.493784	1.283690	4.706159
#2	.2551389	2.467370	24.06254	.9408043	2.502556	1.279939	4.754314
#3	.2546267	2.463142	24.12356	.9393620	2.499657	1.284669	4.785128

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.542326	24.68791	2.475556	1.198674	25.51749	2.445171	2.557256
Stddev	.002002	.05078	.005966	.002119	.07514	.005151	.004206
%RSD	.0787401	.2057062	.2410045	.1768072	.2944656	.2106581	.1644856

#1	2.541559	24.73617	2.469616	1.196420	25.43277	2.450532	2.561432
#2	2.540820	24.63493	2.481548	1.200627	25.54362	2.440259	2.553020
#3	2.544597	24.69263	2.475506	1.198976	25.57607	2.444723	2.557317

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.67136	5.035824	5.119669	4.851157	5.159312	5.092447	5.141140
Stddev	.07432	.025674	.009205	.008983	.013193	.044473	.008589
%RSD	.3012249	.5098360	.1797950	.1851801	.2557117	.8733074	.1670605

#1	24.58846	5.065368	5.121121	4.844804	5.174527	5.086138	5.146018
#2	24.69360	5.018923	5.109825	4.861435	5.152348	5.051465	5.131223
#3	24.73201	5.023181	5.128062	4.847232	5.151059	5.139737	5.146179

Sample Name: CCV04 Acquired: 6/21/2021 16:48:49 Type: Unk
 Method: NON EPA-6010-200.7(v1119) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV17687 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.843321	5.221970	5.169158
Stddev	.011823	.021119	.060525
%RSD	.2441061	.4044192	1.170884

#1	4.830609	5.246135	5.198208
#2	4.853987	5.212727	5.209681
#3	4.845366	5.207049	5.099584

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2667.705	63398.23	13572.47	3128.156	3755.434
Stddev	6.194	59.28	63.09	5.127	1.175
%RSD	.2321874	.0935104	.4648389	.1639045	.0312781

#1	2660.975	63464.45	13502.30	3123.379	3755.473
#2	2673.168	63350.10	13590.61	3127.517	3754.241
#3	2668.971	63380.13	13624.50	3133.573	3756.590

Sample Name: CCB04 Acquired: 6/21/2021 16:52:44 Type: Unk
Method: NON EPA-6010-200.7(v1119) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB17687 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0023157	.0005995	.0001422	.0002055	-.000723	-.001946	.0013811
Stddev	.0021349	.0001838	.0005457	.0016664	.000570	.002437	.0000468
%RSD	92.19138	30.65077	383.6298	810.9362	78.87855	125.2113	3.389502

#1	.0014206	.0007839	.0007354	-.001303	-.001272	-.000245	.0014253
#2	.0047525	.0005982	-.000339	.001995	-.000763	-.000856	.0013860
#3	.0007741	.0004164	.000030	-.000075	-.000134	-.004738	.0013321

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000459	.0002268	.0030189	-.000137	.0000082	-.000194	-.002675
Stddev	.0000434	.0000710	.0134015	.000590	.0001499	.000121	.003383
%RSD	94.60153	31.31663	443.9258	432.2088	1820.598	62.74394	126.4739

#1	.0000009	.0002550	.0181757	-.000483	-.000154	-.000328	.000962
#2	.0000492	.0001460	-.001857	-.000471	.000036	-.000160	-.005728
#3	.0000874	.0002794	-.007262	.000545	.000142	-.000093	-.003258

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004278	.0026935	.0002187	.0006279	-.279587	.0001653	-.001742
Stddev	.0000944	.0021798	.0003173	.0002819	.005293	.0007025	.000189
%RSD	22.07270	80.92768	145.0954	44.89765	1.893283	425.1005	10.86687

#1	.0005298	.0005606	-.000146	.0004228	-.278094	.0002414	-.001565
#2	.0003434	.0026025	.000428	.0005116	-.275201	-.000572	-.001719
#3	.0004102	.0049173	.000375	.0009493	-.285467	.000827	-.001942

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.032931	-.000130	.0015555	.0000590	.0011778	-.000918	-.003574
Stddev	.006449	.000307	.0009171	.0006502	.0005279	.006440	.000495
%RSD	19.58350	236.8334	58.96146	1102.670	44.82094	701.4754	13.84584

#1	-.027662	.000216	.0024314	.0003210	.0015428	.006408	-.004143
#2	-.031008	-.000236	.0016330	.0005373	.0014180	-.003476	-.003242
#3	-.040123	-.000370	.0006020	-.000681	.0005725	-.005687	-.003338

Sample Name: CCB04 Acquired: 6/21/2021 16:52:44 Type: Unk
 Method: NON EPA-6010-200.7(v1119) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB17687 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.004217	-.003178	.0006478
Stddev	.002349	.000551	.0001424
%RSD	55.70241	17.35067	21.98718

#1	-.004348	-.002753	.0007812
#2	-.001805	-.002979	.0006642
#3	-.006497	-.003801	.0004978

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2786.818	65192.55	13398.39	3316.344	4145.323
Stddev	9.724	48.52	67.65	22.647	6.064
%RSD	.3489439	.0744303	.5048849	.6829019	.1462765

#1	2790.364	65156.02	13370.84	3342.113	4138.883
#2	2775.818	65247.61	13475.46	3299.605	4150.922
#3	2794.271	65174.02	13348.87	3307.312	4146.163

Sample Name: M2764-02 Acquired: 6/21/2021 16:56:46 Type: Unk
Method: NON EPA-6010-200.7(v1119) 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	-.002637	-.001918	8.675563	-.022879	.0006556	.2697935	.4287012
Stddev	.001011	.001156	.031438	.003627	.0023135	.0044087	.0006161
%RSD	38.33566	60.28941	.3623690	15.85169	352.8961	1.634099	.1437093

#1	-.003145	-.000787	8.679975	-.024033	-.001450	.2652875	.4285532
#2	-.003292	-.003097	8.704562	-.025788	.003132	.2699951	.4281726
#3	-.001473	-.001869	8.642153	-.018816	.000284	.2740980	.4293779

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000013	.0006019	7.753566	.0063782	.0090642	4.082089	.0934017
Stddev	.000013	.0001213	.014805	.0004369	.0002983	.065301	.0069288
%RSD	100.4693	20.14880	.1909413	6.850443	3.291134	1.599694	7.418323

#1	-.000016	.0005024	7.742948	.0067084	.0092604	4.123182	.0858084
#2	.000001	.0007370	7.770478	.0058827	.0092113	4.006791	.0950155
#3	-.000024	.0005663	7.747273	.0065435	.0087209	4.116295	.0993812

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2054208	.2473521	.0090234	.0003266	284.6997	.0021095	.3063662
Stddev	.0011848	.0116415	.0002597	.0002735	1.0490	.0011790	.0016976
%RSD	.5767557	4.706465	2.877762	83.72903	.3684678	55.89033	.5541068

#1	.2040840	.2475398	.0087674	.0003055	285.6633	.0010535	.3044108
#2	.2063410	.2356178	.0092866	.0006100	284.8534	.0018934	.3074629
#3	.2058373	.2588986	.0090162	.0000643	283.5822	.0033816	.3072248

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.150007	.0214645	-.000027	.0009350	.0000386	.2569783	.0261324
Stddev	.002112	.0003164	.000298	.0005690	.0002933	.0053613	.0019949
%RSD	.1836176	1.474142	1096.465	60.85582	760.0411	2.086301	7.633967

#1	1.151969	.0213347	-.000126	.0004574	-.000079	.2608719	.0272490
#2	1.147772	.0218251	-.000263	.0007831	.000372	.2591997	.0238292
#3	1.150281	.0212336	.000307	.0015646	-.000178	.2508633	.0273191

Sample Name: M2764-02 Acquired: 6/21/2021 16:56:46 Type: Unk
 Method: NON EPA-6010-200.7(v1119) 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	.5463117	-.003349	.0192247
Stddev	.0145729	.000698	.0001345
%RSD	2.667506	20.84264	.6997512

#1	.5433159	-.004151	.0190869
#2	.5621498	-.002876	.0193557
#3	.5334696	-.003021	.0192316

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2663.388	60761.23	13348.54	3098.640	3615.679
Stddev	44.899	194.55	28.34	19.044	12.985
%RSD	1.685790	.3201900	.2123394	.6145791	.3591362

#1	2633.444	60559.85	13376.69	3082.702	3601.887
#2	2715.013	60775.71	13320.01	3093.488	3617.480
#3	2641.706	60948.14	13348.92	3119.729	3627.670

Sample Name: M2764-04 Acquired: 6/21/2021 17:00:51 Type: Unk
Method: NON EPA-6010-200.7(v1119) 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	.0002586	-.001520	4.589559	-.024774	.0023462	.2045487	.8551542
Stddev	.0020353	.000498	.079022	.001167	.0005312	.0016085	.0016424
%RSD	787.1038	32.75914	1.721779	4.708524	22.64086	.7863492	.1920585

#1	-.000604	-.001618	4.498934	-.023440	.0023249	.2034640	.8534373
#2	.002583	-.000980	4.625665	-.025603	.0018260	.2063967	.8567102
#3	-.001203	-.001961	4.644078	-.025279	.0028878	.2037854	.8553150

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000675	.0014175	1.955893	.0017085	.0093411	.2536189	.6879162
Stddev	.0000710	.0001589	.010311	.0006085	.0003645	.0000207	.0057100
%RSD	105.2588	11.21201	.5271785	35.61563	3.902063	.0081659	.8300381

#1	.0001323	.0012367	1.946790	.0011996	.0089356	.2536260	.6814227
#2	.0000785	.0014804	1.953799	.0023825	.0096414	.2536351	.6921526
#3	-.000008	.0015352	1.967091	.0015434	.0094462	.2535955	.6901733

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3399136	.3536785	.0358660	.0005604	286.9671	.0008884	.8186172
Stddev	.0016634	.0191632	.0011755	.0001703	.5756	.0005064	.0017986
%RSD	.4893636	5.418244	3.277545	30.39670	.2005652	57.00651	.2197061

#1	.3387921	.3452709	.0349104	.0005108	287.6298	.0003820	.8165452
#2	.3391239	.3401564	.0371787	.0007501	286.5921	.0013949	.8197745
#3	.3418247	.3756083	.0355091	.0004204	286.6795	.0008883	.8195321

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.337967	.0435733	-.000222	.0147617	.0001131	.3136022	.0025411
Stddev	.018308	.0017803	.000186	.0013181	.0005499	.0117623	.0010313
%RSD	1.368371	4.085797	83.81653	8.929412	486.3423	3.750693	40.58674

#1	1.336185	.0436282	-.000394	.0132417	.0004119	.3223008	.0036612
#2	1.320615	.0417662	-.000025	.0154532	.0004489	.3002196	.0023312
#3	1.357102	.0453255	-.000247	.0155903	-.000522	.3182863	.0016309

Sample Name: M2764-04 Acquired: 6/21/2021 17:00:51 Type: Unk
Method: NON EPA-6010-200.7(v1119) 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	.6574005	-.001343	.0503900
Stddev	.0274420	.000715	.0001924
%RSD	4.174327	53.20711	.3818038

#1	.6327963	-.000899	.0502799
#2	.6869954	-.002167	.0502780
#3	.6524099	-.000963	.0506122

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2680.935	60774.96	13456.58	3138.309	3636.391
Stddev	67.180	51.55	30.92	27.334	52.880
%RSD	2.505839	.0848188	.2297506	.8709844	1.454201

#1	2625.850	60715.84	13443.19	3142.893	3696.913
#2	2755.778	60798.54	13491.94	3108.973	3613.144
#3	2661.176	60810.50	13434.62	3163.062	3599.117

Sample Name: M2741-01 Acquired: 6/21/2021 17:04:55 Type: Unk
Method: NON EPA-6010-200.7(v1119) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0337-FEILD-B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0015515	.0007065	.0002434	-.002674	-.001743	-.000047	.0000910
Stddev	.0012103	.0013002	.0007063	.004646	.001249	.001662	.0001702
%RSD	78.01168	184.0352	290.1925	173.7933	71.68801	3516.213	186.9584

#1	.0019489	.0019529	.0010556	-.002321	-.002391	-.001893	.0002811
#2	.0001924	-.000642	-.000099	.001787	-.000303	.001329	.0000392
#3	.0025131	.000808	-.000227	-.007486	-.002535	.000423	-.000047

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000631	.0001178	-.000779	-.000021	.0000092	.0000155	.0004180
Stddev	.0000177	.0000337	.004535	.000197	.0000344	.0003746	.0034428
%RSD	28.11111	28.62063	582.3330	959.3607	375.1953	2415.944	823.6512

#1	.0000431	.0001567	.003579	.000198	-.000019	.0004377	.0033077
#2	.0000769	.0000961	-.000442	-.000074	-.000001	-.000277	.0013375
#3	.0000693	.0001007	-.005473	-.000186	.000047	-.000114	-.003391

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000744	.0074843	.0000833	.0006737	-.309213	.0010187	.0000480
Stddev	.0001212	.0045391	.0002544	.0004158	.006792	.0014379	.0001056
%RSD	162.8169	60.64782	305.1984	61.71792	2.196556	141.1463	219.9154

#1	.0001240	.0126178	.0003222	.0005715	-.303466	-.000492	.0000056
#2	.0001630	.0058330	.0001119	.0011310	-.307464	.001178	.0001681
#3	-.000064	.0040020	-.000184	.0003185	-.316708	.002370	-.000030

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.056498	-.006883	-.000577	-.000519	-.000134	.0054229	-.002857
Stddev	.016166	.000360	.000281	.000449	.000859	.0038357	.000129
%RSD	28.61267	5.224990	48.80091	86.51831	642.5879	70.73144	4.532073

#1	-.070195	-.006518	-.000253	-.000338	-.000778	.0097902	-.002989
#2	-.038667	-.006894	-.000765	-.001030	-.000465	.0038776	-.002731
#3	-.060631	-.007238	-.000711	-.000189	.000842	.0026009	-.002851

Sample Name: M2741-01 Acquired: 6/21/2021 17:04:55 Type: Unk
 Method: NON EPA-6010-200.7(v1119) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 0337-FEILD-B Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0102119	-.005030	-.000053
Stddev	.0008990	.000486	.000033
%RSD	8.803392	9.668817	61.99844

#1	.0111522	-.005534	-.000051
#2	.0093608	-.004994	-.000086
#3	.0101228	-.004563	-.000021

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2845.483	66725.48	13781.98	3424.107	4279.254
Stddev	51.855	184.85	65.21	26.206	9.175
%RSD	1.822374	.2770231	.4731326	.7653290	.2144058

#1	2863.460	66847.47	13718.88	3400.264	4289.012
#2	2787.031	66816.17	13777.96	3419.892	4277.947
#3	2885.957	66512.81	13849.10	3452.165	4270.802

Sample Name: M2741-02 Acquired: 6/21/2021 17:08:56 Type: Unk
Method: NON EPA-6010-200.7(v1119) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0336-SITE-WA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k .0031628	k -.003548	k -.001650	k .0072822	.0118162	.1879424
Stddev	.0059017	.002140	.002000	.0053155	.0016124	.0187546
%RSD	186.5991	60.31561	121.2141	72.99324	13.64599	9.978896

#1	k .0039572	k -.004789	k -.002731	k .0021480	.0126737	.2012226
#2	k -.003096	k -.004779	k -.002878	k .0069364	.0128188	.1664881
#3	k .008627	k -.001077	k .000658	k .0127621	.0099562	.1961166

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0300030	k .0000263	k .0001475	498.0741	k .0023921	.0009524
Stddev	.0003822	.0000178	.0003660	2.4608	.0010798	.0012069
%RSD	1.273853	67.63765	248.2452	.4940573	45.14130	126.7301

#1	.0304342	k .0000143	k .0002684	495.4086	k .0013662	.0021764
#2	.0298688	k .0000178	k .0004377	498.5542	k .0035188	-.000237
#3	.0297060	k .0000467	k -.000264	500.2594	k .0022911	.000917

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k .0076418	k .1002899	.0710331	1682.097	.0004007	k -.000691
Stddev	.0009401	.0034761	.0007718	8.303	.0011192	.000523
%RSD	12.30215	3.466060	1.086506	.4936337	279.3267	75.66595

#1	k .0066995	k .0963866	.0701643	1674.238	.0016603	k -.000674
#2	k .0076462	k .1014312	.0716394	1681.271	-.000479	k -.001221
#3	k .0085796	k .1030519	.0712956	1690.783	.000021	k -.000177

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	^ *****	k .0040724	k .0286639	835.3133	k 5.571497	.0131347
Stddev	-----	.0012812	.0002381	9.2762	.008789	.0003318
%RSD	-----	31.46129	.8305708	1.110504	.1577428	2.526311

#1	^ -----	k .0027423	k .0287843	824.6546	k 5.581489	.0132597
#2	^ -----	k .0041766	k .0283896	841.5603	k 5.568041	.0133858
#3	^ -----	k .0052984	k .0288177	839.7251	k 5.564962	.0127585

Sample Name: M2741-02 Acquired: 6/21/2021 17:08:56 Type: Unk
Method: NON EPA-6010-200.7(v1119) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0336-SITE-WA Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006562	-.005597	k 2.327987	k .1553287	kF 1412.350	k .5789460
Stddev	.001947	.000624	.026118	.0028376	25.998	.0136159
%RSD	29.67400	11.14784	1.121900	1.826845	1.840759	2.351842

#1	-.004526	-.004899	k 2.313809	k .1532106	k 1418.242	k .5719195
#2	-.008406	-.005791	k 2.358128	k .1542229	k 1383.912	k .5946397
#3	-.006755	-.006100	k 2.312025	k .1585528	k 1434.896	k .5702787

Elem	Sr4077
Units	ppm
Avg	k 10.08725
Stddev	.06473
%RSD	.6417279

#1	k 10.16117
#2	k 10.04070
#3	k 10.05989

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1683.708	37813.15	10514.11	1982.848	1882.787
Stddev	36.286	187.80	72.60	29.218	40.333
%RSD	2.155132	.4966552	.6905347	1.473537	2.142218

#1	1671.323	37619.78	10430.63	1956.387	1871.635
#2	1724.565	37824.83	10562.50	2014.205	1927.523
#3	1655.236	37994.84	10549.21	1977.952	1849.204

Sample Name: M2741-02DLX10 Acquired: 6/21/2021 17:13:13 Type: Unk
Method: NON EPA-6010-200.7(v1119) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0336-SITE-WA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003768	-.000487	-.000608	-.109080	.0004792	.0133782
Stddev	.001985	.001170	.001697	.002358	.0019054	.0016095
%RSD	52.67612	240.1800	279.2727	2.161645	397.6214	12.03106

#1	-.006045	.000606	-.002127	-.106567	.0011538	.0141995
#2	-.002402	-.001721	.001224	-.109428	.0019555	.0115237
#3	-.002858	-.000346	-.000920	-.111244	-.001672	.0144114

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0030087	-.000001	.0001528	52.70434	-.000276	.0006937
Stddev	.0000827	.000015	.0001783	.56100	.000428	.0002540
%RSD	2.749278	2524.991	116.6595	1.064430	154.7663	36.61677

#1	.0030103	.000013	-.000045	52.16198	-.000210	.0009870
#2	.0029252	.000002	.000201	53.28229	-.000733	.0005433
#3	.0030906	-.000017	.000302	52.66874	.000114	.0005508

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005442	-.194171	.0078944	177.4126	.0002635	.0005652
Stddev	.0002887	.005372	.0003021	1.3433	.0002953	.0005218
%RSD	53.04225	2.766586	3.826465	.7571658	112.0588	92.32700

#1	.0006714	-.199708	.0075824	176.1388	.0000431	.0009160
#2	.0002138	-.188981	.0081854	178.8160	.0001485	.0008140
#3	.0007475	-.193825	.0079154	177.2830	.0005991	-.000034

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1388.234	.0030778	.0002521	62.00730	.6290859	.0009327
Stddev	22.782	.0008692	.0003670	.37437	.0060073	.0001940
%RSD	1.641089	28.24142	145.5689	.6037573	.9549185	20.79868

#1	1413.828	.0039556	.0003381	62.43528	.6233115	.0011473
#2	1370.170	.0030604	.0005685	61.84604	.6353017	.0008809
#3	1380.703	.0022174	-.000150	61.74058	.6286445	.0007698

Sample Name: M2741-02DLX10 Acquired: 6/21/2021 17:13:13 Type: Unk
Method: NON EPA-6010-200.7(v1119) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0336-SITE-WA Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001957	.0004783	.1702400	.0084063	F 132.0448	.0428999
Stddev	.000135	.0008996	.0153554	.0013266	.8615	.0006473
%RSD	6.909503	188.1047	9.019866	15.78132	.6524064	1.508786

#1	-.001858	.0005091	.1644168	.0098350	131.0618	.0425592
#2	-.002111	-.000436	.1876553	.0072135	132.4043	.0436464
#3	-.001901	.001362	.1586479	.0081702	132.6682	.0424942

Elem	Sr4077
Units	ppm
Avg	1.028973
Stddev	.002532
%RSD	.2460282

#1	1.029727
#2	1.031042
#3	1.026150

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2419.472	54211.32	12518.84	2868.637	3093.085
Stddev	21.148	217.96	71.20	26.533	29.953
%RSD	.8740689	.4020541	.5687585	.9249508	.9683762

#1	2443.887	54062.77	12568.26	2839.400	3127.091
#2	2407.672	54109.65	12437.23	2875.325	3081.548
#3	2406.857	54461.54	12551.03	2891.187	3070.616

Sample Name: M2741-02DUPDLX10 Acquired: 6/21/2021 17:17:18 Type: Unk
Method: NON EPA-6010-200.7(v1119) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0336-SITE-WA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000913	-.001013	-.000093	-.115568	.0003720	.0159882
Stddev	.000541	.001913	.000909	.003321	.0024214	.0040602
%RSD	59.22385	188.8875	982.5922	2.873718	650.8825	25.39516

#1	-.001100	-.001790	-.000087	-.117488	.0029688	.0113039
#2	-.000304	.001166	.000814	-.111733	-.000029	.0184977
#3	-.001335	-.002414	-.001004	-.117484	-.001824	.0181632

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0027514	.0000569	.0001489	53.13443	-.000196	.0005707
Stddev	.0001028	.0000512	.0000642	.16569	.000251	.0001605
%RSD	3.735088	89.93440	43.12489	.3118373	128.1601	28.11454

#1	.0026954	-.000001	.0001210	53.16636	-.000160	.0004979
#2	.0026888	.000095	.0001034	52.95510	.000036	.0007547
#3	.0028700	.000077	.0002224	53.28184	-.000463	.0004596

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007864	-.195051	.0077698	177.6535	.0000601	.0004389
Stddev	.0004134	.003316	.0000942	.4300	.0004064	.0002805
%RSD	52.57209	1.700231	1.212650	.2420586	675.6009	63.91352

#1	.0012636	-.198860	.0076721	177.9332	.0002554	.0002362
#2	.0005351	-.192799	.0078601	177.1583	-.000407	.0007591
#3	.0005605	-.193495	.0077773	177.8690	.000332	.0003215

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1455.134	-.000114	.0000560	63.18477	.6265805	.0005140
Stddev	10.560	.000757	.0000912	.49576	.0105712	.0005289
%RSD	.7256861	666.1532	162.9037	.7846267	1.687120	102.8896

#1	1458.690	-.000987	.0001523	62.79421	.6316766	-.000063
#2	1443.256	.000291	-.000029	63.74251	.6144266	.000976
#3	1463.458	.000355	.000045	63.01758	.6336383	.000629

Sample Name: M2741-02DUPDLX10 Acquired: 6/21/2021 17:17:18 Type: Unk
Method: NON EPA-6010-200.7(v1119) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0336-SITE-WA Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002266	-.000605	.1700441	.0095081	F 133.7418	.0422624
Stddev	.000315	.000480	.0061388	.0009566	1.1992	.0007501
%RSD	13.90645	79.34499	3.610099	10.06131	.8966264	1.774951

#1	-.002546	-.000065	.1649703	.0084287	132.9942	.0414065
#2	-.001925	-.000984	.1768678	.0098443	135.1250	.0428057
#3	-.002326	-.000767	.1682942	.0102513	133.1063	.0425751

Elem	Sr4077
Units	ppm
Avg	1.043412
Stddev	.003569
%RSD	.3420068

#1	1.047531
#2	1.041445
#3	1.041259

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2408.930	53424.28	12502.23	2835.957	3073.917
Stddev	26.862	244.06	71.54	42.725	31.391
%RSD	1.115096	.4568381	.5722169	1.506543	1.021211

#1	2429.779	53673.29	12426.57	2860.711	3094.450
#2	2378.617	53185.48	12568.78	2786.622	3037.781
#3	2418.393	53414.06	12511.34	2860.537	3089.519

Sample Name: M2741-02LDLX50 Acquired: 6/21/2021 17:21:23 Type: Unk
Method: NON EPA-6010-200.7(v1119) 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	-.000738	-.000941	-.000258	-.023434	-.000860	.0026080	.0006807
Stddev	.002360	.001822	.001488	.002460	.000879	.0036923	.0002698
%RSD	319.8964	193.5598	577.6298	10.49659	102.2136	141.5743	39.63856

#1	-.003422	.001162	.001275	-.025763	-.001844	.0007328	.0003905
#2	.001014	-.002013	-.000351	-.023678	-.000588	.0068616	.0009240
#3	.000194	-.001973	-.001697	-.020862	-.000150	.0002297	.0007276

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000614	.0000564	10.63445	.0001426	.0001519	.0001615	-.041809
Stddev	.0000483	.0000565	.06354	.0006250	.0000215	.0003111	.005680
%RSD	78.52764	100.3543	.5974530	438.2598	14.13755	192.5770	13.58602

#1	.0000294	.0000492	10.57751	-.000206	.0001586	-.000177	-.046810
#2	.0001169	.0000037	10.62286	.000864	.0001692	.000434	-.035633
#3	.0000380	.0001161	10.70298	-.000230	.0001278	.000228	-.042984

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014641	34.60240	.0002165	.0004252	281.2706	.0011303	-.001637
Stddev	.0002490	.52472	.0000434	.0007386	1.3521	.0022272	.000050
%RSD	17.00651	1.516417	20.03195	173.7242	.4807153	197.0440	3.072313

#1	.0011817	34.10597	.0002586	.0006710	280.9003	.0012475	-.001627
#2	.0016518	34.54979	.0002189	.0010095	280.1423	-.001153	-.001691
#3	.0015590	35.15144	.0001720	-.000405	282.7693	.003297	-.001592

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.30600	.1237622	-.000246	-.000739	.0007289	.0238867	-.000266
Stddev	.06087	.0008903	.000353	.000693	.0002945	.0036101	.002105
%RSD	.5384278	.7193676	143.6798	93.76871	40.40886	15.11356	790.2435

#1	11.24285	.1246967	.000161	-.001537	.0008289	.0211010	-.001629
#2	11.31086	.1229239	-.000473	-.000394	.0009604	.0225939	.002158
#3	11.36431	.1236658	-.000426	-.000287	.0003974	.0279653	-.001328

Sample Name: M2741-02LDLX50 Acquired: 6/21/2021 17:21:23 Type: Unk
 Method: NON EPA-6010-200.7(v1119) 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	24.28728	.0067274	.2019930
Stddev	.06424	.0007311	.0005383
%RSD	.2645177	10.86816	.2664789

#1	24.36019	.0069810	.2024500
#2	24.23900	.0059033	.2013997
#3	24.26263	.0072981	.2021293

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2625.173	59831.31	13159.83	3128.998	3562.147
Stddev	29.866	166.21	36.83	30.831	3.807
%RSD	1.137693	.2778048	.2798364	.9853168	.1068639

#1	2591.617	59837.94	13185.00	3156.962	3559.516
#2	2648.844	59994.10	13176.93	3095.937	3566.511
#3	2635.059	59661.87	13117.56	3134.096	3560.413

Sample Name: M2741-02MSDLX10 Acquired: 6/21/2021 17:25:30 Type: Unk
Method: NON EPA-6010-200.7(v1119) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0336-SITE-WA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0894709	.1891301	.1015287	.1073052	.0866021	.2388907
Stddev	.0015104	.0007632	.0012301	.0006235	.0007947	.0047607
%RSD	1.688191	.4035477	1.211605	.5810228	.9176813	1.992826

#1	.0899592	.1891059	.1001083	.1066647	.0868879	.2333952
#2	.0906768	.1899051	.1022319	.1073407	.0857040	.2415185
#3	.0877767	.1883792	.1022459	.1079101	.0872144	.2417582

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0255039	.0223201	.0216066	51.72281	.0397475	.0220646
Stddev	.0001939	.0000772	.0000837	.26990	.0010374	.0002170
%RSD	.7601554	.3460434	.3874338	.5218114	2.610022	.9835052

#1	.0254391	.0222426	.0215525	51.41116	.0394873	.0222468
#2	.0253507	.0223207	.0217030	51.87939	.0388648	.0221226
#3	.0257219	.0223971	.0215642	51.87787	.0408902	.0218245

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0307553	.1379255	.0295781	172.6217	.0532752	.0087943
Stddev	.0004644	.0095836	.0007565	.3419	.0004860	.0001564
%RSD	1.509949	6.948423	2.557715	.1980520	.9122979	1.778297

#1	.0312059	.1297827	.0292376	172.2269	.0531093	.0086206
#2	.0302783	.1355069	.0304450	172.8235	.0538225	.0088386
#3	.0307816	.1484867	.0290516	172.8146	.0528938	.0089238

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1444.355	.0320505	.0233894	62.11829	.6434069	.0426637
Stddev	10.639	.0003828	.0002904	.21876	.0047799	.0004792
%RSD	.7366025	1.194266	1.241823	.3521713	.7429125	1.123118

#1	1440.971	.0322844	.0236931	62.34838	.6413440	.0421730
#2	1456.274	.0316087	.0231143	61.91296	.6400049	.0426876
#3	1435.819	.0322583	.0233607	62.09354	.6488719	.0431304

Sample Name: M2741-02MSDLX10 Acquired: 6/21/2021 17:25:30 Type: Unk
Method: NON EPA-6010-200.7(v1119) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0336-SITE-WA Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0705781	.0219458	.2701845	.7817152	F 129.7093	.0614151
Stddev	.0005050	.0011925	.0045581	.0029970	.8334	.0015005
%RSD	.7155399	5.433593	1.687040	.3833838	.6425197	2.443168
#1	.0700104	.0206589	.2693350	.7825370	129.0235	.0596828
#2	.0707467	.0230133	.2751077	.7842155	130.6368	.0623060
#3	.0709773	.0221654	.2661110	.7783931	129.4675	.0622566

Elem	Sr4077
Units	ppm
Avg	1.033668
Stddev	.001947
%RSD	.1883430
#1	1.035500
#2	1.033880
#3	1.031624

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2438.437	54551.66	12665.30	2869.554	3121.557
Stddev	9.168	41.94	44.34	48.698	10.523
%RSD	.3759606	.0768904	.3500531	1.697054	.3370962
#1	2437.844	54534.31	12655.51	2836.756	3122.894
#2	2429.580	54521.17	12626.67	2846.398	3110.429
#3	2447.886	54599.49	12713.71	2925.510	3131.347

Sample Name: M2741-02MSDDLX10 Acquired: 6/21/2021 17:29:36 Type: Unk
Method: NON EPA-6010-200.7(v1119) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0336-SITE-WA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0866071	.1860597	.1007981	.1103415	.0852013	.2305264
Stddev	.0033645	.0084932	.0030541	.0037237	.0024661	.0042688
%RSD	3.884820	4.564768	3.029927	3.374683	2.894379	1.851761

#1	.0829002	.1762750	.0984270	.1063871	.0878796	.2351072
#2	.0894675	.1903792	.1042444	.1137808	.0830246	.2266597
#3	.0874537	.1915250	.0997229	.1108565	.0846997	.2298123

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0252921	.0219482	.0219053	50.69780	.0398537	.0219067
Stddev	.0003136	.0001166	.0003799	.16412	.0004003	.0000282
%RSD	1.239951	.5314018	1.734218	.3237157	1.004398	.1285021

#1	.0249758	.0220778	.0214678	50.88367	.0401388	.0219211
#2	.0252977	.0219152	.0221513	50.63684	.0393961	.0219249
#3	.0256029	.0218517	.0220967	50.57288	.0400262	.0218743

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0312767	.1292255	.0291763	169.8926	.0540006	.0089438
Stddev	.0004049	.0023958	.0002874	.2432	.0002014	.0003295
%RSD	1.294654	1.853987	.9848586	.1431215	.3728915	3.684036

#1	.0309493	.1291627	.0293371	170.1352	.0539909	.0092838
#2	.0317295	.1268617	.0288445	169.6489	.0542067	.0089214
#3	.0311513	.1316521	.0293472	169.8937	.0538043	.0086260

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1407.632	.0320673	.0229066	61.14057	.6358923	.0428239
Stddev	4.203	.0010472	.0001651	.14400	.0047329	.0004921
%RSD	.2986195	3.265562	.7207182	.2355212	.7442959	1.149156

#1	1402.797	.0319489	.0229050	61.00836	.6413415	.0433920
#2	1409.683	.0310844	.0227423	61.29400	.6335285	.0425517
#3	1410.416	.0331687	.0230725	61.11936	.6328069	.0425280

Sample Name: M2741-02MSDDLX10 Acquired: 6/21/2021 17:29:36 Type: Unk
Method: NON EPA-6010-200.7(v1119) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0336-SITE-WA Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0714522	.0221147	.2695335	.7919919	F 129.0414	.0615238
Stddev	.0005834	.0012929	.0140991	.0022009	4.1149	.0021973
%RSD	.8164516	5.846375	5.230940	.2778922	3.188817	3.571497

#1	.0714399	.0216066	.2765614	.7923395	124.3119	.0604506
#2	.0720416	.0211530	.2533017	.7939983	131.0110	.0600694
#3	.0708751	.0235845	.2787372	.7896379	131.8013	.0640515

Elem	Sr4077
Units	ppm
Avg	1.016065
Stddev	.002194
%RSD	.2159572

#1	1.018598
#2	1.014733
#3	1.014866

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2421.192	54900.71	12706.66	2894.661	3104.004
Stddev	34.654	220.51	62.93	11.110	65.408
%RSD	1.431267	.4016544	.4952727	.3838158	2.107214

#1	2458.006	54732.37	12642.30	2902.398	3177.849
#2	2416.365	54819.45	12709.63	2881.931	3080.807
#3	2389.205	55150.32	12768.06	2899.655	3053.356

Sample Name: M2741-02ADLX10 Acquired: 6/21/2021 17:33:43 Type: Unk
Method: NON EPA-6010-200.7(v1119) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10098 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0857076	.1816480	.1012187	.1005798	.0850049	.2304717
Stddev	.0026049	.0079114	.0055983	.0093730	.0017983	.0030932
%RSD	3.039316	4.355327	5.530876	9.318995	2.115541	1.342108

#1	.0859089	.1870730	.1030370	.0974102	.0857080	.2302471
#2	.0882061	.1853007	.1056819	.1111267	.0863455	.2274970
#3	.0830079	.1725702	.0949373	.0932025	.0829613	.2336711

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0253506	.0220889	.0213966	52.51968	.0396617	.0214817
Stddev	.0003397	.0001716	.0005805	.55438	.0004195	.0000917
%RSD	1.339877	.7770106	2.713168	1.055569	1.057613	.4269608

#1	.0250674	.0219298	.0216379	52.37173	.0400766	.0215063
#2	.0252571	.0220660	.0218175	52.05428	.0392378	.0215587
#3	.0257272	.0222708	.0207343	53.13302	.0396708	.0213802

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0299827	.1353452	.0294449	175.9638	.0533045	.0092599
Stddev	.0005727	.0066466	.0003234	1.7274	.0009355	.0003245
%RSD	1.910239	4.910857	1.098291	.9816594	1.754958	3.504131

#1	.0305819	.1313609	.0292590	175.2223	.0538826	.0089195
#2	.0299256	.1316566	.0298183	174.7310	.0538056	.0092945
#3	.0294407	.1430182	.0292574	177.9381	.0522252	.0095657

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1446.442	.0324918	.0233592	63.70057	.6601280	.0423891
Stddev	15.519	.0014125	.0004018	.21565	.0029949	.0007218
%RSD	1.072877	4.347198	1.720059	.3385330	.4536810	1.702881

#1	1462.976	.0332177	.0230103	63.75148	.6566840	.0428826
#2	1444.157	.0308640	.0232686	63.88621	.6615797	.0415606
#3	1432.192	.0333938	.0237985	63.46402	.6621204	.0427241

Sample Name: M2741-02ADLX10 Acquired: 6/21/2021 17:33:43 Type: Unk
Method: NON EPA-6010-200.7(v1119) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10098 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0723220	.0218296	.2812116	.7765353	F 130.0385	.0613004
Stddev	.0013566	.0002850	.0087725	.0025284	6.2487	.0013445
%RSD	1.875807	1.305769	3.119528	.3256051	4.805283	2.193235

#1	.0731958	.0219113	.2822315	.7777766	133.0729	.0602086
#2	.0730112	.0215126	.2719738	.7736262	134.1906	.0608905
#3	.0707592	.0220649	.2894296	.7782033	122.8521	.0628021

Elem	Sr4077
Units	ppm
Avg	1.051570
Stddev	.003047
%RSD	.2897203

#1	1.052064
#2	1.048306
#3	1.054339

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2437.694	52553.36	12307.23	2793.777	3104.132
Stddev	116.790	18.05	91.20	22.184	155.050
%RSD	4.790994	.0343451	.7410672	.7940407	4.994954

#1	2375.275	52535.82	12307.99	2774.131	3020.842
#2	2365.377	52552.39	12398.05	2817.835	3008.527
#3	2572.430	52571.88	12215.64	2789.365	3283.027

Sample Name: CCV05 Acquired: 6/21/2021 17:37:50 Type: Unk
Method: NON EPA-6010-200.7(v1119) 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	5.162561	5.127431	5.084122	5.194220	5.180755	10.48389	10.81040
Stddev	.039987	.013241	.013802	.025028	.039687	.00755	.06507
%RSD	.7745542	.2582328	.2714648	.4818435	.7660517	.0719988	.6019439

#1	5.137417	5.116546	5.078393	5.178253	5.159346	10.49147	10.87076
#2	5.141595	5.123575	5.074107	5.181341	5.156368	10.48384	10.81897
#3	5.208671	5.142171	5.099865	5.223064	5.226549	10.47637	10.74147

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2672122	2.514128	24.64403	.9579377	2.546937	1.299438	4.794286
Stddev	.0016038	.004458	.05548	.0017873	.005802	.011240	.019277
%RSD	.6001915	.1773229	.2251217	.1865811	.2278202	.8649666	.4020777

#1	.2673966	2.511241	24.62038	.9584069	2.543855	1.295240	4.776003
#2	.2687159	2.511881	24.70742	.9559625	2.543327	1.290901	4.792434
#3	.2655242	2.519263	24.60431	.9594436	2.553630	1.312172	4.814422

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.614044	25.35162	2.526521	1.224317	25.31426	2.496238	2.619070
Stddev	.005331	.08447	.004512	.001002	.13412	.006536	.007250
%RSD	.2039264	.3332001	.1785855	.0818534	.5298272	.2618166	.2768293

#1	2.611196	25.37247	2.524269	1.223248	25.37241	2.488714	2.612382
#2	2.620194	25.42372	2.523578	1.225236	25.16087	2.500505	2.618053
#3	2.610742	25.25868	2.531716	1.224466	25.40948	2.499495	2.626775

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.86505	5.234973	5.208557	4.964830	5.303245	5.090349	5.258397
Stddev	.09921	.031181	.034827	.016840	.008638	.059823	.014555
%RSD	.3989790	.5956325	.6686409	.3391799	.1628774	1.175228	.2768007

#1	24.92855	5.240234	5.189659	4.953290	5.299054	5.078553	5.243313
#2	24.75073	5.263190	5.187265	4.957046	5.313179	5.037303	5.259519
#3	24.91587	5.201497	5.248747	4.984153	5.297503	5.155192	5.272359

Sample Name: CCV05 Acquired: 6/21/2021 17:37:50 Type: Unk
Method: NON EPA-6010-200.7(v1119) 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	4.946259	5.281092	5.247318
Stddev	.014582	.011845	.040379
%RSD	.2947993	.2242956	.7695171

#1	4.938172	5.290061	5.237601
#2	4.937512	5.267664	5.291669
#3	4.963092	5.285550	5.212684

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2652.252	62567.95	13173.52	3096.363	3724.760
Stddev	19.748	219.09	97.86	5.511	11.259
%RSD	.7445876	.3501564	.7428298	.1779736	.3022778

#1	2662.277	62324.15	13111.95	3090.989	3731.022
#2	2664.977	62631.38	13122.25	3096.100	3731.495
#3	2629.502	62748.33	13286.36	3102.001	3711.761

Sample Name: CCB05 Acquired: 6/21/2021 17:41:45 Type: Unk
Method: NON EPA-6010-200.7(v1119) 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	-.000348	.0013526	.0009828	.0001523	-.000558	-.000935	.0008195
Stddev	.001067	.0014662	.0013932	.0029018	.000320	.004464	.0000895
%RSD	306.5219	108.3986	141.7562	1905.531	57.43762	477.5150	10.91934

#1	-.001483	.0030002	.0004479	-.001570	-.000891	.003650	.0007250
#2	.000635	.0008662	.0025642	-.001476	-.000252	-.001188	.0008308
#3	-.000197	.0001914	-.000064	.003503	-.000531	-.005266	.0009029

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000205	.0001889	-.003057	-.000313	.0002583	.0000795	-.000948
Stddev	.0000582	.0001098	.004327	.000074	.0001869	.0001169	.002870
%RSD	284.0901	58.15267	141.5525	23.67839	72.33264	147.0608	302.6858

#1	-.000025	.0002376	-.001285	-.000296	.0000569	-.000034	-.002762
#2	.000001	.0000631	-.007988	-.000394	.0004260	.000199	.002361
#3	.000086	.0002659	.000103	-.000249	.0002920	.000073	-.002444

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001083	.0008892	.0001345	.0003578	.0305202	-.000225	-.001942
Stddev	.0001410	.0264595	.0004482	.0001681	.0047133	.000927	.000216
%RSD	130.1650	2975.692	333.3014	46.97722	15.44321	412.6595	11.12893

#1	.0000128	-.027697	-.000381	.0001891	.0251359	-.000302	-.002145
#2	.0000419	.005843	.000427	.0003592	.0338991	-.001111	-.001715
#3	.0002702	.024521	.000358	.0005253	.0325257	.000739	-.001966

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0403798	.0018297	.0013912	-.000072	.0001532	-.004906	-.002959
Stddev	.0088305	.0002418	.0008486	.000367	.0006336	.004463	.001703
%RSD	21.86850	13.21341	60.99623	510.4030	413.4886	90.95902	57.55781

#1	.0502198	.0018282	.0023664	-.000476	-.000517	-.009021	-.003581
#2	.0377745	.0020722	.0008212	.000022	.000743	-.000162	-.001032
#3	.0331451	.0015887	.0009860	.000239	.000234	-.005536	-.004263

Sample Name: CCB05 Acquired: 6/21/2021 17:41:45 Type: Unk
 Method: NON EPA-6010-200.7(v1119) 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	.0007820	-.004180	.0002843
Stddev	.0009442	.000689	.0000157
%RSD	120.7359	16.48841	5.528123

#1	.0018704	-.003929	.0002799
#2	.0001824	-.003651	.0003018
#3	.0002933	-.004959	.0002713

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2804.354	64800.96	13166.92	3351.693	4163.343
Stddev	8.751	246.92	52.13	40.986	2.962
%RSD	.3120532	.3810446	.3959482	1.222859	.0711373

#1	2801.399	64556.30	13190.24	3315.692	4159.938
#2	2814.200	64796.50	13107.19	3343.088	4165.323
#3	2797.464	65050.08	13203.32	3396.299	4164.769

Sample Name: M2740-01 Acquired: 6/21/2021 17:45:47 Type: Unk
Method: NON EPA-6010-200.7(v1119) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 0342-FIELD-B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002011	.0013946	.0000219	-.002263	-.000889	-.001413	.0003978
Stddev	.0014863	.0008726	.0007828	.000974	.000271	.003212	.0002142
%RSD	739.0446	62.56772	3570.146	43.04067	30.52083	227.4058	53.83960

#1	-.001389	.0005342	.0004297	-.001540	-.000928	-.005120	.0001508
#2	.001555	.0013708	-.000881	-.003371	-.000600	.000328	.0005112
#3	.000438	.0022789	.000517	-.001879	-.001139	.000553	.0005313

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000597	.0000674	-.010370	-.000162	.0000678	.0000645	.0007619
Stddev	.0000500	.0000208	.005253	.000241	.0002115	.0000446	.0007291
%RSD	83.86655	30.86756	50.65700	148.1480	311.8691	69.12414	95.69644

#1	.0001113	.0000709	-.012712	-.000066	.0001498	.0000196	-.000078
#2	.0000564	.0000862	-.014044	.000015	.0002262	.0000652	.001126
#3	.0000114	.0000450	-.004353	-.000436	-.000172	.0001088	.001237

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000065	.0072892	.0003126	.0002913	.0066949	.0007653	-.002064
Stddev	.000080	.0076612	.0003067	.0002567	.0103581	.0002687	.000272
%RSD	122.1326	105.1038	98.10641	88.10513	154.7143	35.11452	13.16779

#1	-.000125	.0039677	.0003986	.0000438	.0052163	.0010732	-.002361
#2	-.000097	.0160507	.0005670	.0005563	.0177129	.0006448	-.001829
#3	.000025	.0018492	-.000028	.0002738	-.002844	.0005779	-.002000

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.028246	-.004124	-.000564	-.000501	.0000704	-.001959	-.004227
Stddev	.007351	.000086	.000098	.000313	.0004725	.006040	.001237
%RSD	26.02602	2.093248	17.36646	62.50604	671.4295	308.2871	29.27879

#1	-.032105	-.004025	-.000535	-.000154	.0005584	.002572	-.005475
#2	-.032865	-.004185	-.000484	-.000764	.0000376	.000366	-.003000
#3	-.019769	-.004163	-.000673	-.000586	-.000385	-.008816	-.004204

Sample Name: M2740-01 Acquired: 6/21/2021 17:45:47 Type: Unk
 Method: NON EPA-6010-200.7(v1119) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 0342-FIELD-B Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0013652	-.006887	.0000390
Stddev	.0009918	.000395	.0000334
%RSD	72.64753	5.734236	85.52371

#1	.0024757	-.006513	.0000511
#2	.0010525	-.007300	.0000013
#3	.0005675	-.006846	.0000647

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2904.244	66916.12	13764.83	3454.435	4330.076
Stddev	27.032	131.31	30.63	14.909	12.432
%RSD	.9307725	.1962288	.2225381	.4315811	.2871153

#1	2893.717	67048.29	13799.92	3470.962	4338.362
#2	2884.061	66785.69	13751.07	3441.998	4336.085
#3	2934.956	66914.37	13743.48	3450.344	4315.780

Sample Name: M2710-02 Acquired: 6/21/2021 17:49:49 Type: Unk
Method: NON EPA-6010-200.7(v1119) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001516	-.002331	.0013514	-.021580	.0012387	.0556834	.3040440
Stddev	.000303	.000124	.0003838	.005055	.0011352	.0040018	.0006348
%RSD	19.96367	5.330596	28.40289	23.42429	91.64387	7.186746	.2087725

#1	-.001774	-.002470	.0017441	-.022045	.0025354	.0586234	.3047361
#2	-.001183	-.002294	.0013332	-.026386	.0004240	.0573007	.3039069
#3	-.001591	-.002230	.0009771	-.016308	.0007568	.0511260	.3034889

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000020	.0000362	5.112348	.0009079	.0075800	.0038919	.0189316
Stddev	.000052	.0000248	.023996	.0002285	.0004999	.0003026	.0062499
%RSD	256.3637	68.37390	.4693677	25.16910	6.594505	7.774614	33.01286

#1	.000030	.0000563	5.112760	.0007144	.0071908	.0042178	.0119320
#2	-.000018	.0000439	5.088150	.0011600	.0081438	.0038380	.0209100
#3	-.000074	.0000085	5.136136	.0008492	.0074055	.0036199	.0239529

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3559556	2.577738	.0014122	.0005022	304.2933	.0003637	.1859313
Stddev	.0024457	.020145	.0004051	.0001707	2.2327	.0017260	.0006864
%RSD	.6870720	.7815133	28.68428	33.98424	.7337381	474.6156	.3691645

#1	.3581911	2.595158	.0017492	.0006404	306.0187	-.001090	.1866837
#2	.3533435	2.555677	.0009628	.0005549	301.7716	.002271	.1857709
#3	.3563321	2.582379	.0015246	.0003114	305.0896	-.000090	.1853393

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6196254	.0516561	-.000111	.0015703	.0015895	.2965875	.0059160
Stddev	.0105540	.0004315	.000205	.0006169	.0008066	.0060898	.0013767
%RSD	1.703284	.8353119	184.1920	39.28600	50.74931	2.053300	23.27059

#1	.6079144	.0511711	-.000110	.0009934	.0025137	.3036115	.0075039
#2	.6225610	.0518000	-.000317	.0022206	.0012276	.2933656	.0051875
#3	.6284007	.0519973	.000093	.0014967	.0010271	.2927855	.0050567

Sample Name: M2710-02 Acquired: 6/21/2021 17:49:49 Type: Unk
 Method: NON EPA-6010-200.7(v1119) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WC-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.089291	-.004751	.0281823
Stddev	.076821	.000548	.0006619
%RSD	7.052371	11.52424	2.348677

#1	1.058533	-.004659	.0289279
#2	1.176725	-.005339	.0276639
#3	1.032616	-.004256	.0279552

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2684.360	59748.74	13221.61	3076.461	3589.474
Stddev	158.912	72.99	63.65	43.924	62.514
%RSD	5.919917	.1221609	.4814455	1.427733	1.741604

#1	2586.036	59796.64	13150.16	3038.105	3547.473
#2	2867.695	59784.85	13242.37	3066.899	3559.631
#3	2599.350	59664.74	13272.29	3124.377	3661.317

Sample Name: M2715-01 Acquired: 6/21/2021 17:53:58 Type: Unk
Method: NON EPA-6010-200.7(v1119) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 33248 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001622	-.002940	.0108337	-.025317	-.000400	.1788118	.3376483
Stddev	.002848	.002155	.0007943	.002364	.000748	.0019008	.0011686
%RSD	175.5888	73.29255	7.331376	9.336242	186.8905	1.062992	.3460877

#1	-.000170	-.002585	.0102816	-.027996	.000133	.1793633	.3382496
#2	.000208	-.005251	.0117440	-.023524	-.000078	.1766963	.3383939
#3	-.004904	-.000985	.0104756	-.024433	-.001255	.1803759	.3363016

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002819	.0061609	3.055887	.0232625	.0021342	.0439172	7.891516
Stddev	.0000426	.0001827	.005607	.0002897	.0003588	.0016691	.007872
%RSD	15.09940	2.964851	.1834770	1.245210	16.81343	3.800535	.0997485

#1	.0003214	.0061019	3.049686	.0232627	.0023187	.0448772	7.888292
#2	.0002368	.0063657	3.057374	.0235521	.0023632	.0419899	7.900487
#3	.0002874	.0060149	3.060600	.0229727	.0017207	.0448844	7.885768

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5061980	.2975859	.0681478	.0001125	305.4931	.0005961	.3689772
Stddev	.0011922	.0132187	.0033922	.0008122	1.4972	.0010102	.0010103
%RSD	.2355274	4.441991	4.977638	722.0185	.4900995	169.4774	.2738050

#1	.5052886	.2874241	.0666618	-.000288	303.7864	.0013891	.3700091
#2	.5057577	.2928033	.0720293	-.000421	306.5853	-.000541	.3679900
#3	.5075478	.3125303	.0657522	.001047	306.1077	.000940	.3689326

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5541396	.0636361	.0104661	.0016935	.0017135	.2972179	.0076499
Stddev	.0099729	.0009714	.0004735	.0003906	.0002489	.0153959	.0007561
%RSD	1.799704	1.526470	4.524127	23.06469	14.52587	5.179996	9.884343

#1	.5622658	.0630193	.0107707	.0019468	.0019386	.2999060	.0073419
#2	.5430103	.0647558	.0099206	.0018900	.0017555	.3110927	.0070963
#3	.5571428	.0631331	.0107071	.0012437	.0014462	.2806550	.0085114

Sample Name: M2715-01 Acquired: 6/21/2021 17:53:58 Type: Unk
 Method: NON EPA-6010-200.7(v1119) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 33248 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8795400	.0084241	.0253485
Stddev	.0726640	.0007274	.0001817
%RSD	8.261588	8.635238	.7166976

#1	.8426782	.0089589	.0255154
#2	.9632469	.0075957	.0253751
#3	.8326948	.0087176	.0251550

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2725.341	60328.06	13197.34	3140.296	3588.124
Stddev	230.050	148.09	16.62	27.092	35.486
%RSD	8.441140	.2454775	.1259175	.8627280	.9889807

#1	2592.336	60188.62	13178.38	3121.026	3566.723
#2	2990.980	60312.06	13204.25	3171.273	3568.565
#3	2592.708	60483.50	13209.39	3128.589	3629.086

Sample Name: PB137183BL Acquired: 6/21/2021 17:58:03 Type: Unk
Method: NON EPA-6010-200.7(v1119) 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	-.000903	.0014070	-.000018	-.001226	-.000866	-.002937	.0001072
Stddev	.001190	.0016348	.000548	.002025	.000707	.002621	.0000415
%RSD	131.7162	116.1901	3068.957	165.1576	81.56582	89.22090	38.65725

#1	-.001944	.0007137	.000410	-.002719	-.001356	-.005804	.0001469
#2	.000394	.0032742	-.000635	-.002037	-.000056	-.002344	.0001107
#3	-.001161	.0002331	.000172	.001079	-.001186	-.000664	.0000642

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000031	.0000511	-.002719	.0000336	.0000145	-.000232	-.003907
Stddev	.0000357	.0000326	.006925	.0001674	.0000990	.000331	.004057
%RSD	1146.626	63.79814	254.7128	497.7652	680.7558	142.8371	103.8497

#1	.0000374	.0000140	.005214	.0002139	-.000017	-.000191	-.008575
#2	.0000058	.0000641	-.007555	.0000040	.000126	-.000581	-.001227
#3	-.000034	.0000752	-.005815	-.000117	-.000064	.000077	-.001919

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000221	-.003471	.0001162	.0006064	.0379678	-.000238	-.001930
Stddev	.000220	.003584	.0003478	.0001272	.0242692	.001135	.000158
%RSD	99.65994	103.2603	299.3696	20.97565	63.92051	477.4424	8.177792

#1	-.000418	-.005812	.0004794	.0007460	.0484808	.001046	-.002007
#2	-.000263	-.005255	.0000828	.0004970	.0552081	-.001111	-.001748
#3	.000017	.000655	-.000214	.0005762	.0102146	-.000648	-.002034

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0268758	-.005336	-.000372	-.000091	.0003266	-.003491	-.003049
Stddev	.0098366	.000352	.000097	.001435	.0005057	.006699	.000531
%RSD	36.60019	6.588233	25.96789	1580.522	154.8215	191.8953	17.42604

#1	.0175750	-.005446	-.000482	.000726	.0005770	-.002493	-.002725
#2	.0258801	-.004942	-.000301	-.001747	-.000255	-.010634	-.003662
#3	.0371725	-.005619	-.000333	.000749	.000658	.002653	-.002760

Sample Name: PB137183BL Acquired: 6/21/2021 17:58:03 Type: Unk
 Method: NON EPA-6010-200.7(v1119) 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	-.001602	-.003694	-.000059
Stddev	.002491	.000492	.000029
%RSD	155.4844	13.32065	48.33892

#1	-.002086	-.003299	-.000052
#2	.001095	-.004246	-.000090
#3	-.003817	-.003539	-.000034

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2783.071	64529.68	13044.57	3297.239	4136.037
Stddev	30.768	84.13	38.21	53.448	5.152
%RSD	1.105528	.1303755	.2929033	1.620986	.1245537

#1	2779.448	64558.57	13045.78	3242.428	4130.159
#2	2815.490	64595.56	13005.77	3300.080	4139.768
#3	2754.276	64434.91	13082.15	3349.210	4138.184

Sample Name: PB137183BS Acquired: 6/21/2021 18:02:04 Type: Unk
Method: NON EPA-6010-200.7(v1119) 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	.7698984	1.956215	.9590249	1.984485	.7790766	2.004178
Stddev	.0129444	.005094	.0019003	.037879	.0132203	.005810
%RSD	1.681308	.2604219	.1981506	1.908754	1.696917	.2898795

#1	.7669166	1.950561	.9568369	1.953504	.7755048	1.998491
#2	.7587052	1.960447	.9602629	1.973238	.7680092	2.003939
#3	.7840735	1.957637	.9599750	2.026714	.7937158	2.010103

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2123824	.2087664	.1913014	.9744358	.3704166	.1942042
Stddev	.0002332	.0006380	.0004587	.0175539	.0011003	.0005048
%RSD	.1097982	.3056066	.2397579	1.801447	.2970413	.2599277

#1	.2126507	.2083765	.1918152	.9577384	.3692885	.1945820
#2	.2122688	.2095027	.1911555	.9927363	.3714868	.1943996
#3	.2122279	.2084201	.1909334	.9728327	.3704743	.1936309

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3107759	2.802227	.2134671	2.050335	.4864776	.0703019
Stddev	.0042288	.026600	.0034066	.065360	.0021332	.0001658
%RSD	1.360719	.9492322	1.595854	3.187785	.4384953	.2358282

#1	.3086220	2.772084	.2146065	2.068083	.4886111	.0701429
#2	.3080578	2.812187	.2096368	1.977934	.4864769	.0704738
#3	.3156480	2.822408	.2161579	2.104988	.4843447	.0702890

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.944522	.3093405	.1974848	9.912912	.3143467	.4015382
Stddev	.092358	.0102809	.0005116	.382339	.0006320	.0065621
%RSD	3.136601	3.323482	.2590567	3.856978	.2010546	1.634232

#1	2.983103	.3151615	.1976859	10.12535	.3149258	.3989038
#2	2.839129	.2974699	.1969033	9.47153	.3144418	.3967027
#3	3.011333	.3153901	.1978653	10.14186	.3136726	.4090081

Sample Name: PB137183BS Acquired: 6/21/2021 18:02:04 Type: Unk
Method: NON EPA-6010-200.7(v1119) 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	.6562802	.2187295	.9085361	5.634163	F -.007622	.2140723
Stddev	.0028578	.0097641	.0250192	.028675	.002343	.0094545
%RSD	.4354618	4.464010	2.753797	.5089443	30.73934	4.416516

#1	.6594602	.2257520	.9296342	5.666868	-.010136	.2197568
#2	.6554538	.2075794	.8808957	5.622287	-.007229	.2031583
#3	.6539266	.2228571	.9150786	5.613334	-.005500	.2193018

Elem	Sr4077
Units	ppm
Avg	.1960283
Stddev	.0002454
%RSD	.1251686

#1	.1962200
#2	.1961132
#3	.1957518

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2760.317	64240.00	13119.84	3297.463	4030.393
Stddev	47.206	68.07	19.51	11.389	2.125
%RSD	1.710149	.1059564	.1486994	.3453760	.0527286

#1	2793.460	64283.69	13102.71	3294.657	4032.340
#2	2781.223	64161.57	13115.74	3309.992	4028.126
#3	2706.269	64274.72	13141.08	3287.739	4030.713

Sample Name: PB137183TB Acquired: 6/21/2021 18:05:53 Type: Unk
Method: NON EPA-6010-200.7(v1119) 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	.0012551	-.000233	.0003159	F -.011801	-.000856	-.002135
Stddev	.0009727	.000303	.0006606	.003479	.001272	.003443
%RSD	77.49915	130.1003	209.1301	29.47973	148.6187	161.2925

#1	.0021996	.000020	.0003328	-.015818	-.002201	-.006090
#2	.0013092	-.000568	-.000353	-.009838	-.000696	.000190
#3	.0002565	-.000150	.000968	-.009747	.000328	-.000504

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002536	-.000053	-.000056	.0069029	.0001151	-.000068
Stddev	.0001854	.000030	.000067	.0108716	.0003493	.000262
%RSD	73.10061	57.78014	120.7490	157.4942	303.3970	383.9352

#1	.0003556	-.000052	-.000132	.0164775	-.000231	-.000332
#2	.0003656	-.000083	-.000030	-.004916	.000109	.000192
#3	.0000396	-.000022	-.000005	.009147	.000467	-.000065

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000200	-.018388	.0002779	-.001352	-.000237	.0001390
Stddev	.000536	.002405	.0001042	.007404	.000187	.0001768
%RSD	268.1593	13.08069	37.49318	547.4723	79.09124	127.1385

#1	.000263	-.018321	.0003266	-.005735	-.000273	.0002035
#2	-.000076	-.020826	.0003487	-.005519	-.000403	-.000061
#3	-.000786	-.016017	.0001583	.007197	-.000034	.000275

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 161.2347	-.000632	-.001169	.0175612	-.004949	-.000403
Stddev	1.1047	.000590	.000244	.0288858	.000556	.000336
%RSD	.6851295	93.35455	20.88075	164.4869	11.24285	83.36085

#1	162.4901	-.001086	-.001071	-.003790	-.004430	-.000451
#2	160.8025	-.000844	-.000990	.006044	-.004881	-.000046
#3	160.4115	.000035	-.001447	.050429	-.005537	-.000712

Sample Name: PB137183TB Acquired: 6/21/2021 18:05:53 Type: Unk
Method: NON EPA-6010-200.7(v1119) 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	.0016643	.0005387	.0019583	-.003020	-.005782	-.005918
Stddev	.0011651	.0003881	.0099107	.001432	.002567	.000617
%RSD	70.00453	72.04632	506.0798	47.41151	44.40137	10.41962

#1	.0005997	.0006847	.0008980	-.003725	-.008343	-.006598
#2	.0029089	.0008326	-.007380	-.001372	-.003208	-.005759
#3	.0014843	.0000988	.012357	-.003962	-.005795	-.005396

Elem	Sr4077
Units	ppm
Avg	-.000012
Stddev	.000006
%RSD	54.12712

#1	-.000013
#2	-.000005
#3	-.000018

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2735.792	61616.67	13244.04	3200.412	3737.741
Stddev	93.519	147.01	47.62	23.427	10.480
%RSD	3.418367	.2385815	.3595315	.7320018	.2803744

#1	2843.384	61450.64	13208.23	3173.758	3726.178
#2	2689.985	61730.30	13298.08	3209.741	3740.435
#3	2674.006	61669.05	13225.81	3217.738	3746.611

Sample Name: M2762-02 Acquired: 6/21/2021 18:10:00 Type: Unk
Method: NON EPA-6010-200.7(v1119) 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	.0002088	-.003154	.0686296	-.016419	.0020898	1.707686
Stddev	.0037826	.000874	.0008100	.002205	.0011619	.013510
%RSD	1811.670	27.69555	1.180239	13.42691	55.60043	.7911181

#1	.0023333	-.002652	.0683084	-.014872	.0024436	1.708006
#2	-.004158	-.004163	.0680295	-.018943	.0007921	1.721033
#3	.002452	-.002647	.0695510	-.015441	.0030336	1.694019

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0537628	.0002958	-.000161	8.854668	.0125451	.0024845
Stddev	.0003375	.0000384	.000075	.055917	.0005191	.0001355
%RSD	.6277855	12.96597	46.17717	.6314959	4.137841	5.453722

#1	.0533757	.0002800	-.000121	8.819830	.0120906	.0026390
#2	.0539172	.0002679	-.000247	8.825008	.0124340	.0024291
#3	.0539954	.0003396	-.000116	8.919166	.0131108	.0023856

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0249661	24.61706	.2302113	.9086715	.0158598	.0006390
Stddev	.0004131	.07109	.0016113	.0037995	.0000561	.0003962
%RSD	1.654534	.2887755	.6999339	.4181331	.3535620	61.99478

#1	.0248264	24.54710	.2301138	.9108399	.0158497	.0006539
#2	.0254309	24.61484	.2318692	.9042844	.0159203	.0002356
#3	.0246410	24.68923	.2286509	.9108903	.0158095	.0010275

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	174.8630	.0047819	1.473108	.8919046	.0295551	.0106828
Stddev	1.8614	.0009390	.004834	.0124809	.0009074	.0000745
%RSD	1.064513	19.63593	.3281731	1.399349	3.070075	.6971162

#1	176.6520	.0039504	1.478647	.9058570	.0293992	.0106753
#2	172.9367	.0045951	1.470938	.8880542	.0287358	.0106125
#3	175.0004	.0058003	1.469740	.8818027	.0305303	.0107608

Sample Name: M2762-02 Acquired: 6/21/2021 18:10:00 Type: Unk
Method: NON EPA-6010-200.7(v1119) 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	.0046670	.0814642	3.366022	F 32.51468	5.985448	-.006745
Stddev	.0007389	.0012567	.053724	.01607	.066718	.000841
%RSD	15.83265	1.542652	1.596080	.0494391	1.114671	12.46340

#1	.0038204	.0829002	3.354757	32.53323	5.964620	-.007708
#2	.0051823	.0809274	3.424486	32.50590	5.931629	-.006371
#3	.0049984	.0805650	3.318823	32.50491	6.060096	-.006157

Elem	Sr4077
Units	ppm
Avg	.0093874
Stddev	.0003216
%RSD	3.426076

#1	.0092438
#2	.0097558
#3	.0091626

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2655.596	61912.26	13456.65	3119.986	3692.340
Stddev	24.841	95.41	33.89	26.512	6.398
%RSD	.9354185	.1541047	.2518152	.8497593	.1732711

#1	2645.011	61803.22	13442.66	3115.970	3685.166
#2	2637.800	61953.18	13495.29	3148.277	3697.453
#3	2683.976	61980.39	13431.99	3095.710	3694.402

Sample Name: M2762-02DUP Acquired: 6/21/2021 18:14:02 Type: Unk
Method: NON EPA-6010-200.7(v1119) 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	.0017421	-.003566	.0680686	-.017003	.0024672	1.728892
Stddev	.0026225	.001414	.0016607	.002030	.0000298	.049064
%RSD	150.5376	39.64404	2.439765	11.94160	1.207052	2.837899

#1	-.001286	-.005196	.0693306	-.018116	.0024402	1.676800
#2	.003220	-.002666	.0661872	-.018233	.0024621	1.774228
#3	.003292	-.002837	.0686880	-.014659	.0024991	1.735648

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0538564	.0002801	-.000153	8.859827	.0125913	.0027811
Stddev	.0004365	.0000969	.000065	.021155	.0002956	.0001418
%RSD	.8104897	34.59879	42.53596	.2387775	2.347708	5.098075

#1	.0533533	.0001871	-.000098	8.880216	.0123727	.0026845
#2	.0540816	.0002726	-.000225	8.861283	.0129277	.0029439
#3	.0541343	.0003805	-.000136	8.837981	.0124737	.0027148

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0247281	24.79376	.2300618	.9104913	.0164269	.0006909
Stddev	.0007811	.12434	.0014284	.0104228	.0002768	.0002071
%RSD	3.158772	.5015033	.6208584	1.144740	1.685311	29.98415

#1	.0255351	24.76623	.2316348	.8998823	.0167183	.0005984
#2	.0239758	24.68550	.2297047	.9108744	.0161674	.0005461
#3	.0246735	24.92957	.2288458	.9207173	.0163949	.0009281

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	176.1362	.0043674	1.478264	.8834923	.0313180	.0107689
Stddev	3.3447	.0003991	.001400	.0275633	.0005513	.0002932
%RSD	1.898944	9.138630	.0947213	3.119816	1.760361	2.722612

#1	175.2306	.0047930	1.477999	.8729190	.0314024	.0106220
#2	173.3374	.0040015	1.479778	.8627811	.0318222	.0111065
#3	179.8404	.0043077	1.477016	.9147769	.0307294	.0105782

Sample Name: M2762-02DUP Acquired: 6/21/2021 18:14:02 Type: Unk
Method: NON EPA-6010-200.7(v1119) 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	.0046612	.0833428	3.430555	F 32.62396	6.003137	-.007021
Stddev	.0006470	.0065013	.136255	.02205	.045767	.001045
%RSD	13.88119	7.800627	3.971813	.0675781	.7623846	14.88984

#1	.0040050	.0767648	3.278918	32.60350	6.029662	-.007748
#2	.0046800	.0897645	3.542707	32.62106	5.950290	-.005823
#3	.0052986	.0834991	3.470040	32.64731	6.029459	-.007494

Elem	Sr4077
Units	ppm
Avg	.0093674
Stddev	.0002010
%RSD	2.145733

#1	.0095904
#2	.0093118
#3	.0092002

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2645.972	61776.72	13476.68	3109.072	3691.181
Stddev	23.853	141.02	95.54	15.362	4.331
%RSD	.9014680	.2282796	.7089612	.4940926	.1173464

#1	2663.074	61650.95	13416.65	3098.905	3686.182
#2	2618.724	61750.03	13426.53	3101.567	3693.557
#3	2656.118	61929.19	13586.86	3126.743	3693.805

Sample Name: M2762-02LX5 Acquired: 6/21/2021 18:18:05 Type: Unk
Method: NON EPA-6010-200.7(v1119) 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	.0005851	.0001217	.0122245	-.003914	.0004353	.2890609	.0103405
Stddev	.0025715	.0009974	.0007478	.001655	.0015532	.0037533	.0002967
%RSD	439.4896	819.9157	6.117202	42.28122	356.7684	1.298459	2.869264

#1	.0025310	-.000480	.0117130	-.005599	-.000754	.2883098	.0102551
#2	.0015546	.001273	.0130827	-.003850	.002193	.2931330	.0100959
#3	-.002330	-.000429	.0118777	-.002292	-.000133	.2857399	.0106706

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000519	-.000067	1.743684	.0018438	.0005005	.0045955	4.721149
Stddev	.0000832	.000117	.011785	.0002869	.0002145	.0000384	.059662
%RSD	160.3335	173.8659	.6758853	15.56107	42.86534	.8358312	1.263718

#1	.0001426	-.000134	1.733751	.0015498	.0003224	.0045513	4.653775
#2	.0000336	-.000136	1.740595	.0021231	.0004404	.0046210	4.742381
#3	-.000021	.000068	1.756707	.0018585	.0007386	.0046141	4.767291

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0453664	.1793960	.0031303	.0006059	32.09808	-.000312	.2859504
Stddev	.0008647	.0151263	.0001829	.0002733	.07110	.000776	.0013551
%RSD	1.905934	8.431799	5.844259	45.10201	.2215102	248.3758	.4738928

#1	.0446611	.1967996	.0033405	.0005554	32.03636	-.000531	.2844985
#2	.0451071	.1694128	.0030438	.0003613	32.08206	-.000956	.2861711
#3	.0463310	.1719757	.0030067	.0009008	32.17583	.000549	.2871817

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1795070	.0006528	.0012959	.0006830	.0115033	.5272015	6.506353
Stddev	.0242227	.0003623	.0000206	.0005427	.0005834	.0066212	.007572
%RSD	13.49403	55.49748	1.591172	79.45710	5.071258	1.255913	.1163853

#1	.1982661	.0009352	.0013058	.0006218	.0111387	.5196847	6.505566
#2	.1880945	.0002443	.0013097	.0012537	.0121761	.5297506	6.514288
#3	.1521604	.0007789	.0012722	.0001735	.0111950	.5321694	6.499204

Sample Name: M2762-02LX5 Acquired: 6/21/2021 18:18:05 Type: Unk
 Method: NON EPA-6010-200.7(v1119) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.107585	-.005014	.0017001
Stddev	.006337	.000290	.0000612
%RSD	.5721438	5.784074	3.601400

#1	1.102624	-.004694	.0016294
#2	1.114724	-.005261	.0017340
#3	1.105407	-.005086	.0017369

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2725.488	63874.98	13483.44	3242.367	3982.995
Stddev	46.829	95.01	62.38	6.403	7.112
%RSD	1.718194	.1487502	.4626433	.1974922	.1785662

#1	2741.009	63782.18	13411.98	3245.937	3981.900
#2	2762.587	63870.69	13527.02	3246.189	3990.592
#3	2672.869	63972.07	13511.31	3234.974	3976.494

Sample Name: M2762-02MS Acquired: 6/21/2021 18:22:01 Type: Unk
Method: NON EPA-6010-200.7(v1119) 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	.8453698	2.002426	1.091413	2.017071	.8530013	3.906907
Stddev	.0220513	.003086	.001862	.044736	.0233140	.017882
%RSD	2.608474	.1541307	.1705604	2.217885	2.733179	.4577068

#1	.8382893	1.999136	1.091311	1.992765	.8374925	3.887766
#2	.8277285	2.002884	1.089605	1.989749	.8416991	3.909769
#3	.8700916	2.005258	1.093323	2.068699	.8798122	3.923185

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2866186	.2135899	.2124091	9.712694	.4122500	.2208657
Stddev	.0009548	.0004013	.0008233	.041569	.0020048	.0010144
%RSD	.3331142	.1878648	.3876166	.4279907	.4863198	.4592627

#1	.2856002	.2131344	.2116512	9.680412	.4135041	.2197224
#2	.2867623	.2138911	.2122911	9.759599	.4099377	.2216577
#3	.2874935	.2137442	.2132851	9.698071	.4133081	.2212170

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3517694	26.90390	.4430485	2.958969	.5557488	.0763434
Stddev	.0090258	.00863	.0009822	.022887	.0021950	.0004412
%RSD	2.565841	.0320846	.2216835	.7734842	.3949579	.5778631

#1	.3470169	26.90506	.4421032	2.937975	.5535813	.0765907
#2	.3461129	26.91189	.4429784	2.983367	.5556947	.0766055
#3	.3621785	26.89475	.4440638	2.955563	.5579703	.0758341

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	173.8433	.3316513	1.620410	12.30155	.3340559	.4576577
Stddev	1.0377	.0008570	.002960	.01471	.0020632	.0116499
%RSD	.5969272	.2583959	.1826900	.1196131	.6176149	2.545551

#1	174.9662	.3311736	1.620950	12.29107	.3329686	.4504535
#2	172.9197	.3326407	1.617217	12.29520	.3327639	.4514214
#3	173.6441	.3311398	1.623063	12.31837	.3364354	.4710983

Sample Name: M2762-02MS Acquired: 6/21/2021 18:22:01 Type: Unk
Method: NON EPA-6010-200.7(v1119) 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	.7220352	.2959454	4.290779	F 37.39961	5.761800	.2347798
Stddev	.0026339	.0031837	.014941	.15066	.031587	.0005936
%RSD	.3647949	1.075780	.3482189	.4028294	.5482149	.2528369

#1	.7204404	.2924816	4.279021	37.31664	5.725657	.2342305
#2	.7205898	.2987439	4.307593	37.30867	5.775624	.2346993
#3	.7250754	.2966105	4.285724	37.57351	5.784118	.2354095

Elem	Sr4077
Units	ppm
Avg	.2235646
Stddev	.0005004
%RSD	.2238093

#1	.2236905
#2	.2230133
#3	.2239900

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2630.320	61987.72	13330.04	3088.098	3673.440
Stddev	60.440	90.93	24.37	5.201	6.731
%RSD	2.297828	.1466903	.1828346	.1684212	.1832233

#1	2659.365	61883.41	13349.97	3086.976	3675.597
#2	2670.755	62029.51	13302.87	3093.769	3678.827
#3	2560.840	62050.25	13337.30	3083.550	3665.895

Sample Name: CCV06 Acquired: 6/21/2021 18:25:54 Type: Unk
Method: NON EPA-6010-200.7(v1119) 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	5.119726	5.066541	5.029196	5.155276	5.149294	10.32196	10.71890
Stddev	.017927	.010312	.013165	.034845	.021984	.02872	.07967
%RSD	.3501514	.2035284	.2617664	.6759156	.4269330	.2782665	.7432521

#1	5.109469	5.058856	5.014729	5.133903	5.128088	10.29989	10.63121
#2	5.109284	5.062506	5.032387	5.136440	5.147813	10.31156	10.78683
#3	5.140426	5.078260	5.040472	5.195485	5.171982	10.35443	10.73865

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2623402	2.474798	23.97668	.9290039	2.514939	1.291441	4.642837
Stddev	.0006197	.003107	.07508	.0025092	.001794	.005176	.027940
%RSD	.2362309	.1255260	.3131209	.2700961	.0713283	.4007740	.6017973

#1	.2616246	2.471329	23.89150	.9279490	2.513063	1.286405	4.610964
#2	.2626991	2.475743	24.00534	.9271943	2.516637	1.291172	4.663102
#3	.2626969	2.477323	24.03321	.9318683	2.515118	1.296746	4.654445

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.566295	24.68025	2.493093	1.199891	25.35205	2.416785	2.603431
Stddev	.012551	.15927	.003528	.001962	.06686	.008472	.005276
%RSD	.4890798	.6453493	.1415182	.1635540	.2637274	.3505576	.2026447

#1	2.552203	24.52399	2.489178	1.199073	25.36870	2.407453	2.597762
#2	2.570409	24.67438	2.496027	1.202130	25.27843	2.423994	2.604334
#3	2.576273	24.84238	2.494074	1.198470	25.40900	2.418907	2.608197

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.55303	5.137433	5.158377	4.882750	5.251336	5.051902	5.215256
Stddev	.06704	.020674	.018738	.002009	.018019	.039060	.009468
%RSD	.2730446	.4024237	.3632504	.0411483	.3431405	.7731840	.1815476

#1	24.57920	5.115440	5.137909	4.880931	5.240803	5.021976	5.204697
#2	24.47685	5.156471	5.162536	4.882413	5.241063	5.037641	5.218081
#3	24.60304	5.140387	5.174686	4.884907	5.272143	5.096089	5.222991

Sample Name: CCV06 Acquired: 6/21/2021 18:25:54 Type: Unk
 Method: NON EPA-6010-200.7(v1119) 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	4.932164	5.276246	5.153375
Stddev	.013311	.014640	.034954
%RSD	.2698903	.2774641	.6782830

#1	4.943543	5.273036	5.146734
#2	4.917525	5.263477	5.191173
#3	4.935423	5.292224	5.122217

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2629.848	62518.54	13194.41	3076.111	3718.346
Stddev	8.013	65.04	32.13	6.497	1.452
%RSD	.3046915	.1040305	.2435264	.2112047	.0390505

#1	2638.103	62543.33	13230.96	3083.050	3719.748
#2	2629.340	62567.54	13170.60	3070.172	3718.443
#3	2622.101	62444.75	13181.67	3075.110	3716.849

Sample Name: CCB06 Acquired: 6/21/2021 18:29:49 Type: Unk
Method: NON EPA-6010-200.7(v1119) 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	.0010111	.0011880	-.000716	-.003346	.0002065	.0016484
Stddev	.0012457	.0006038	.000445	.000724	.0001862	.0060408
%RSD	123.1989	50.82638	62.22235	21.62741	90.18624	366.4605

#1	.0006860	.0006200	-.001226	-.003051	.0002645	-.004035
#2	-.000040	.0011219	-.000405	-.004170	-.000002	.007992
#3	.002387	.0018222	-.000516	-.002815	.000357	.000989

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014800	.0000448	.0000938	-.002203	-.000076	.0001296
Stddev	.0001297	.0000339	.0000651	.016398	.000311	.0001477
%RSD	8.760931	75.55579	69.44299	744.4377	406.6706	113.9524

#1	.0015828	.0000501	.0001497	-.004590	.000282	.0001486
#2	.0013343	.0000086	.0000223	-.017276	-.000265	.0002669
#3	.0015228	.0000757	.0001094	.015258	-.000247	-.000027

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000040	.0010098	.0003247	-.006401	.0003377	.0008445
Stddev	.000321	.0063137	.0001128	.009479	.0001803	.0003692
%RSD	811.2771	625.2639	34.72758	148.0763	53.38738	43.71688

#1	.000313	.0054265	.0001972	-.014089	.0004220	.0004203
#2	-.000315	.0038245	.0003657	.004189	.0001307	.0010929
#3	-.000117	-.006222	.0004112	-.009304	.0004605	.0010204

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.192974	.0000678	-.001953	-.008397	.0002324	.0016017
Stddev	.010095	.0000773	.000223	.012824	.0002628	.0009594
%RSD	5.231227	114.1109	11.44048	152.7117	113.0709	59.89563

#1	-.200907	.0000294	-.001997	-.000085	.0005205	.0027072
#2	-.196405	.0000171	-.001710	-.001941	.0001710	.0011106
#3	-.181611	.0001568	-.002151	-.023166	.0000058	.0009874

Sample Name: CCB06 Acquired: 6/21/2021 18:29:49 Type: Unk
Method: NON EPA-6010-200.7(v1119) 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	.0008661	.0008836	-.001016	-.002763	F .0184348	-.004815
Stddev	.0003968	.0008262	.004888	.000102	.0027703	.000551
%RSD	45.81025	93.50674	481.2239	3.702900	15.02731	11.43545

#1	.0005257	.0013485	.001769	-.002876	.0185903	-.004440
#2	.0007709	.0013726	.001843	-.002739	.0211241	-.004559
#3	.0013019	-.000070	-.006659	-.002675	.0155901	-.005448

Elem	Sr4077
Units	ppm
Avg	.0005681
Stddev	.0000500
%RSD	8.803463

#1	.0005126
#2	.0006097
#3	.0005820

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2853.102	64693.89	13114.47	3358.938	4132.442
Stddev	154.380	83.37	68.48	106.331	1.222
%RSD	5.410946	.1288647	.5221591	3.165603	.0295614

#1	2710.781	64640.51	13078.02	3302.125	4131.787
#2	2831.302	64651.21	13071.92	3481.607	4131.687
#3	3017.223	64789.96	13193.46	3293.083	4133.851

Sample Name: M2762-02MSD Acquired: 6/21/2021 18:33:52 Type: Unk
Method: NON EPA-6010-200.7(v1119) 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	.8357662	2.016470	1.100671	1.987647	.8392232	4.021754
Stddev	.0036480	.004850	.002336	.004737	.0052277	.109965
%RSD	.4364794	.2405127	.2122461	.2383251	.6229173	2.734264

#1	.8371900	2.011566	1.098382	1.990730	.8406076	4.148561
#2	.8316211	2.016580	1.100580	1.982192	.8334427	3.964039
#3	.8384875	2.021264	1.103051	1.990017	.8436193	3.952662

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2950193	.2194525	.2143650	9.968272	.4109602	.2235388
Stddev	.0093738	.0051682	.0008881	.285096	.0006535	.0010149
%RSD	3.177342	2.355059	.4143073	2.860036	.1590107	.4539981

#1	.3058259	.2253576	.2138930	10.29696	.4111506	.2227587
#2	.2901469	.2172474	.2153895	9.78797	.4114973	.2246862
#3	.2890852	.2157527	.2138125	9.81989	.4102327	.2231715

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3485534	26.97433	.4557876	3.036653	.5607828	.0762712
Stddev	.0012573	.21521	.0132560	.053326	.0020746	.0006790
%RSD	.3607202	.7978202	2.908362	1.756083	.3699552	.8902598

#1	.3496181	27.19623	.4710793	3.097654	.5593055	.0765153
#2	.3471663	26.76650	.4475547	2.998881	.5631547	.0767945
#3	.3488756	26.96025	.4487290	3.013426	.5598883	.0755039

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	175.9980	.3375474	1.640073	12.35865	.3437354	.4533534
Stddev	1.0346	.0144206	.002527	.11929	.0056104	.0006882
%RSD	.5878312	4.272163	.1540867	.9652047	1.632191	.1518112

#1	176.4928	.3541967	1.638074	12.48539	.3500418	.4535878
#2	174.8089	.3294563	1.639231	12.24857	.3418664	.4525786
#3	176.6922	.3289893	1.642913	12.34200	.3392980	.4538938

Sample Name: M2762-02MSD Acquired: 6/21/2021 18:33:52 Type: Unk
Method: NON EPA-6010-200.7(v1119) 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	.7271431	.3043541	4.316584	F 37.64019	5.742655	.2407866
Stddev	.0054748	.0080072	.030870	.03832	.050764	.0071284
%RSD	.7529212	2.630877	.7151595	.1018147	.8839784	2.960461

#1	.7243636	.3135918	4.352230	37.59964	5.694305	.2490089
#2	.7334501	.2993990	4.298631	37.64513	5.795530	.2370063
#3	.7236156	.3000714	4.298891	37.67581	5.738132	.2363445

Elem	Sr4077
Units	ppm
Avg	.2299479
Stddev	.0084294
%RSD	3.665806

#1	.2396805
#2	.2251948
#3	.2249684

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2658.948	61572.97	12955.31	3049.754	3652.760
Stddev	19.963	151.17	314.11	4.426	5.749
%RSD	.7507982	.2455066	2.424551	.1451123	.1573762

#1	2644.445	61401.13	12595.57	3045.146	3646.159
#2	2681.717	61685.41	13095.10	3053.971	3656.666
#3	2650.683	61632.39	13175.24	3050.145	3655.455

Sample Name: M2762-02A Acquired: 6/21/2021 18:37:46 Type: Unk
Method: NON EPA-6010-200.7(v1119) 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	.7912703	1.903755	1.040482	1.884770	.8076592	3.837980
Stddev	.0099408	.006099	.004681	.015968	.0069544	.013464
%RSD	1.256315	.3203708	.4499115	.8472081	.8610562	.3508037

#1	.7962303	1.908538	1.039152	1.887431	.8124450	3.822596
#2	.7977552	1.896886	1.036610	1.899240	.8108507	3.843734
#3	.7798254	1.905839	1.045684	1.867639	.7996819	3.847612

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2751665	.2011576	.2013671	9.735190	.3862819	.2101546
Stddev	.0012784	.0017858	.0009357	.011794	.0004529	.0010827
%RSD	.4645791	.8877539	.4646478	.1211469	.1172360	.5151677

#1	.2738538	.2029986	.2010430	9.721737	.3858245	.2097837
#2	.2752384	.1994326	.2006367	9.743749	.3867301	.2093062
#3	.2764075	.2010418	.2024218	9.740084	.3862910	.2113740

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3288057	27.01222	.4347164	2.865496	.5287280	.0717660
Stddev	.0019041	.19404	.0008890	.008678	.0025950	.0001466
%RSD	.5790899	.7183564	.2044995	.3028569	.4908053	.2043343

#1	.3300427	26.79984	.4338538	2.866701	.5281530	.0718854
#2	.3297612	27.18024	.4346657	2.856278	.5264688	.0718104
#3	.3266130	27.05659	.4356296	2.873508	.5315623	.0716023

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	175.9104	.3090728	1.626553	11.66318	.3253637	.4317615
Stddev	1.8328	.0039686	.004564	.16019	.0014499	.0020310
%RSD	1.041900	1.284026	.2806221	1.373457	.4456265	.4704002

#1	174.5925	.3045058	1.626262	11.47851	.3260190	.4320385
#2	175.1352	.3116825	1.631256	11.76457	.3237018	.4336398
#3	178.0034	.3110300	1.622141	11.74647	.3263702	.4296062

Sample Name: M2762-02A Acquired: 6/21/2021 18:37:46 Type: Unk
Method: NON EPA-6010-200.7(v1119) 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	.6970726	.3069279	4.646200	F 37.50669	5.993992	.2228154
Stddev	.0088550	.0060484	.124085	.08099	.098509	.0061288
%RSD	1.270320	1.970619	2.670677	.2159406	1.643463	2.750624

#1	.6905381	.3000013	4.502934	37.56908	5.923093	.2161207
#2	.6935290	.3096165	4.716008	37.41516	5.952409	.2241758
#3	.7071506	.3111658	4.719657	37.53583	6.106474	.2281497

Elem	Sr4077
Units	ppm
Avg	.2115726
Stddev	.0003723
%RSD	.1759857

#1	.2111451
#2	.2118261
#3	.2117466

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2667.195	61823.35	13311.99	3047.944	3653.889
Stddev	30.767	20.28	106.47	6.823	5.454
%RSD	1.153533	.0327960	.7998167	.2238698	.1492735

#1	2650.789	61805.58	13204.39	3046.550	3651.604
#2	2648.108	61819.03	13417.30	3041.924	3660.114
#3	2702.688	61845.44	13314.29	3055.356	3649.949

Sample Name: CCV07 Acquired: 6/21/2021 18:49:58 Type: Unk
Method: NON EPA-6010-200.7(v1119) 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	5.192189	5.109406	5.059542	5.256114	5.193112	10.17465	10.54349
Stddev	.029199	.007980	.003347	.031581	.022194	.01349	.16044
%RSD	.5623665	.1561869	.0661549	.6008524	.4273657	.1326240	1.521712

#1	5.202423	5.111513	5.057531	5.262047	5.200168	10.17021	10.36815
#2	5.159250	5.100583	5.057690	5.221987	5.168249	10.16394	10.57935
#3	5.214894	5.116121	5.063406	5.284308	5.210921	10.18981	10.68296

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2596107	2.489451	24.12116	.9523986	2.535115	1.306281	4.763421
Stddev	.0009091	.001789	.19693	.0017213	.003811	.007373	.031553
%RSD	.3501691	.0718510	.8164139	.1807373	.1503215	.5644096	.6624011

#1	.2585841	2.490396	23.92806	.9519511	2.533770	1.308302	4.767768
#2	.2599347	2.487388	24.11371	.9542995	2.532160	1.298108	4.729920
#3	.2603135	2.490570	24.32171	.9509452	2.539417	1.312432	4.792575

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.540563	24.57303	2.504376	1.223053	25.69203	2.467435	2.608725
Stddev	.009844	.21182	.002383	.002772	.25031	.017352	.004616
%RSD	.3874908	.8620200	.0951618	.2266327	.9742585	.7032396	.1769402

#1	2.530648	24.36640	2.504160	1.220842	25.96547	2.447578	2.612499
#2	2.540707	24.56300	2.502109	1.226162	25.63639	2.475045	2.603578
#3	2.550335	24.78969	2.506861	1.222153	25.47422	2.479682	2.610098

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.78987	5.105141	5.210689	4.917417	5.146805	5.122809	5.247845
Stddev	.17474	.037006	.022256	.002038	.005790	.060002	.011310
%RSD	.7048873	.7248718	.4271214	.0414427	.1125066	1.171264	.2155130

#1	24.97803	5.062627	5.219354	4.919601	5.143260	5.089472	5.254889
#2	24.75888	5.122682	5.185404	4.917084	5.143668	5.086878	5.234799
#3	24.63269	5.130115	5.227310	4.915566	5.153487	5.192076	5.253846

Sample Name: CCV07 Acquired: 6/21/2021 18:49:58 Type: Unk
 Method: NON EPA-6010-200.7(v1119) 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	4.960745	5.239988	5.169264
Stddev	.005109	.023670	.024625
%RSD	.1029854	.4517244	.4763712

#1	4.966437	5.266828	5.140857
#2	4.956557	5.231038	5.184547
#3	4.959242	5.222098	5.182388

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2568.191	61083.85	13142.87	3009.237	3648.030
Stddev	13.452	203.53	21.81	11.804	6.819
%RSD	.5237825	.3332043	.1659596	.3922701	.1869354

#1	2559.759	60868.09	13166.27	2995.860	3641.706
#2	2583.704	61111.04	13139.22	3018.192	3655.255
#3	2561.110	61272.42	13123.10	3013.659	3647.128

Sample Name: CCB07 Acquired: 6/21/2021 18:53:51 Type: Unk
Method: NON EPA-6010-200.7(v1119) 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	.0017957	.0010029	.0006056	-.000569	-.000467	.0022024
Stddev	.0014021	.0012343	.0008840	.002238	.001758	.0005226
%RSD	78.08394	123.0665	145.9837	393.6130	376.1388	23.72947

#1	.0011807	.0022601	.0011989	.001220	-.002455	.0024887
#2	.0008062	-.000207	.0010283	.000152	.000171	.0025193
#3	.0034002	.000956	-.000410	-.003078	.000882	.0015992

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000176	.0000068	.0000902	.0016689	-.000214	.0001249
Stddev	.000138	.0000111	.0000138	.0061496	.000291	.0002208
%RSD	78.32921	163.6604	15.32297	368.4724	136.0564	176.7633

#1	-.000257	.0000094	.0000746	.0004242	.000118	.0003607
#2	-.000253	.0000164	.0000952	.0083456	-.000427	.0000908
#3	-.000017	-.000005	.0001009	-.003763	-.000332	-.000077

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000134	-.001638	.0000481	-.000276	.0001146	.0006820
Stddev	.000308	.006204	.0001033	.005143	.0002648	.0002828
%RSD	229.3735	378.7099	214.6252	1865.454	230.9607	41.46292

#1	-.000115	.004809	.0001047	.004589	.0002569	.0008245
#2	-.000452	-.002157	.0001109	.000241	-.000191	.0003563
#3	.000164	-.007567	-.000071	-.005657	.000278	.0008651

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5143109	.0000138	-.002223	.0353568	.0041685	.0019253
Stddev	.0280234	.0011300	.000262	.0172280	.0010226	.0007640
%RSD	5.448732	8213.134	11.77770	48.72612	24.53189	39.68427

#1	.5037850	.0010894	-.002508	.0174355	.0041124	.0027395
#2	.4930745	.0001156	-.001993	.0368391	.0052180	.0018123
#3	.5460732	-.001164	-.002168	.0517957	.0031751	.0012240

Sample Name: CCB07 Acquired: 6/21/2021 18:53:51 Type: Unk
Method: NON EPA-6010-200.7(v1119) 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	.0000240	.0007609	.0016463	-.003196	F .0225661	.0005605
Stddev	.0006993	.0003973	.0029644	.001619	.0007621	.0005390
%RSD	2911.777	52.22214	180.0635	50.67149	3.377430	96.15537

#1	-.000241	.0010925	.0041708	-.004748	.0219538	.0000624
#2	-.000504	.0003205	-.001618	-.001517	.0234197	.0004865
#3	.000817	.0008697	.002386	-.003323	.0223248	.0011327

Elem	Sr4077
Units	ppm
Avg	.0000740
Stddev	.0000291
%RSD	39.27254

#1	.0001068
#2	.0000637
#3	.0000515

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2753.964	63494.22	13138.38	3252.635	4044.422
Stddev	20.017	78.92	45.23	18.085	13.168
%RSD	.7268338	.1242917	.3442929	.5560254	.3255962

#1	2738.821	63459.36	13086.17	3247.456	4029.339
#2	2746.413	63438.74	13163.10	3272.745	4050.298
#3	2776.658	63584.57	13165.87	3237.704	4053.630