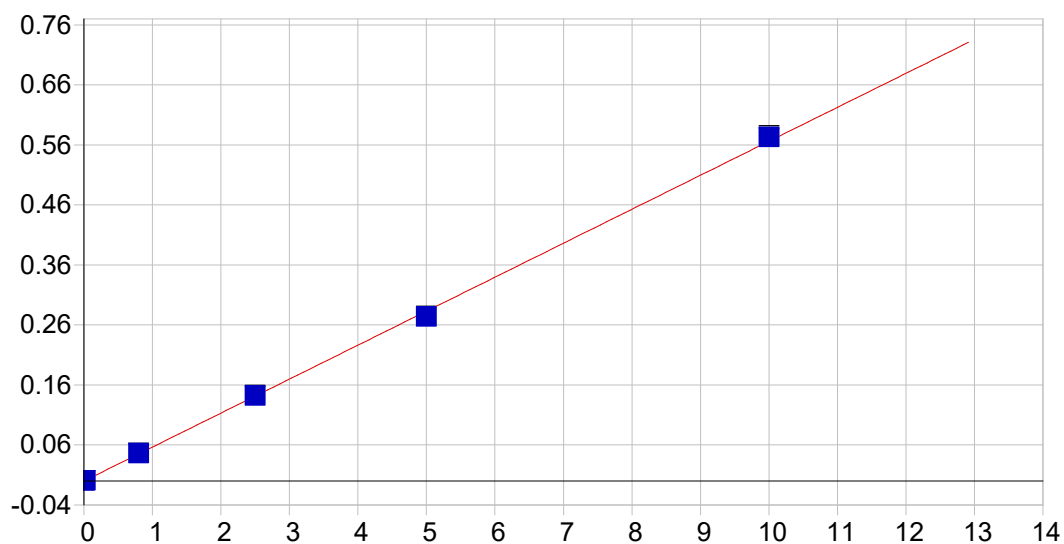


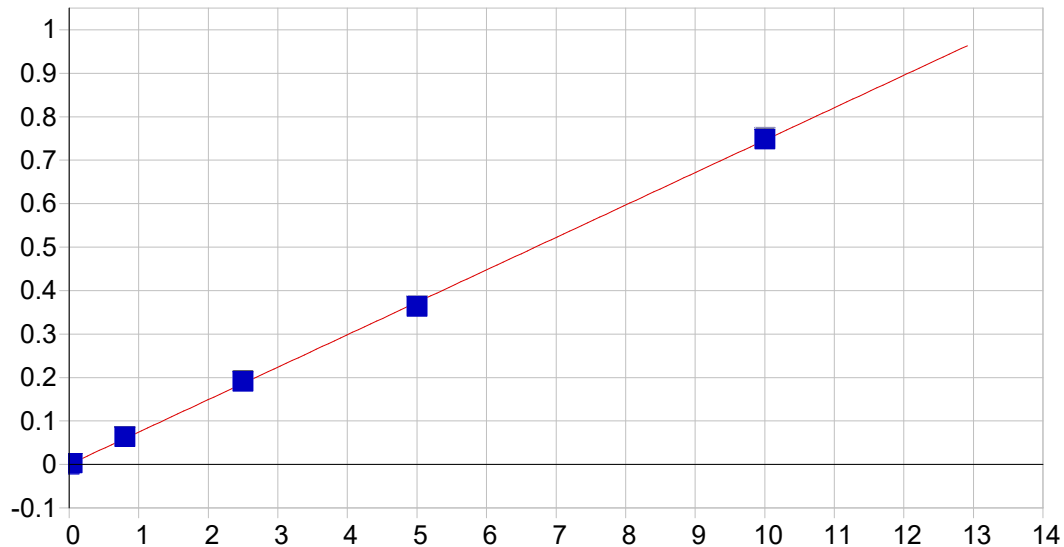


As 189.042 {479}

Date of Fit: 2/14/2022 17:34:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000114 Re-Slope: 1.000000
 A1 (Gain): 0.056614 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999774 Status: OK.
 Std Error of Est: 0.000028
 Predicted MDL: 0.002787
 Predicted MQL: 0.009288

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00011	.000	1
S1	.02000	.02472	.005	23.6	.00129	.000	1
S3	2.5000	2.5128	.013	.513	.14215	.001	1
S4	5.0000	4.8395	-.160	-3.21	.27387	.001	1
S5	10.000	10.125	.125	1.25	.57311	.002	1
S2	.80000	.81788	.018	2.23	.04619	.000	1

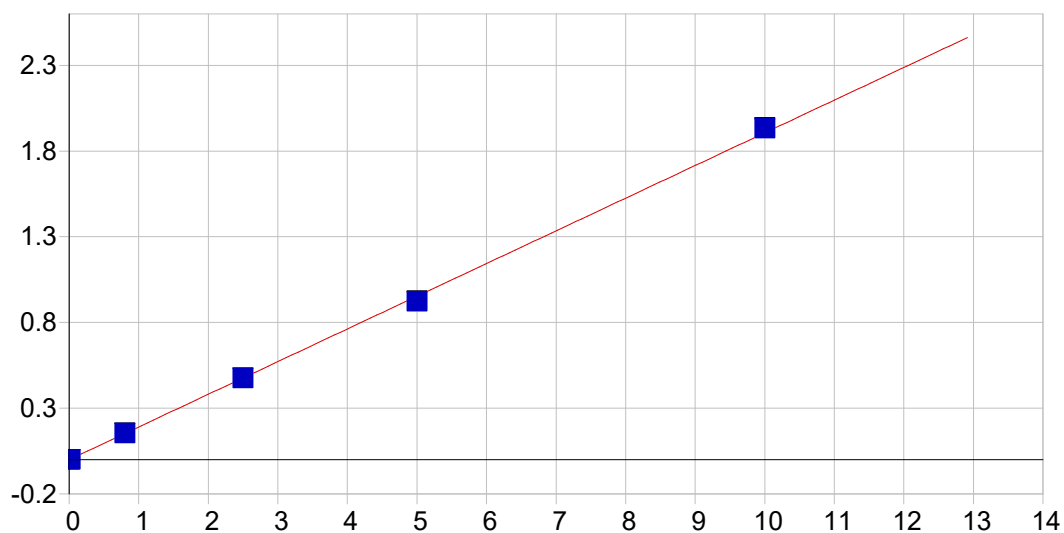


TI 190.856 {477}

Date of Fit: 2/14/2022 17:34:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000103 Re-Slope: 1.000000
 A1 (Gain): 0.074616 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999793 Status: OK.
 Std Error of Est: 0.000051
 Predicted MDL: 0.001684
 Predicted MQL: 0.005613

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00010	.000	1
S1	.04000	.04041	.000	1.02	.00290	.000	1
S3	2.5000	2.5558	.056	2.23	.19158	.001	1
S4	5.0000	4.8668	-.133	-2.66	.36499	.001	1
S5	10.000	10.030	.030	.297	.75217	.001	1
S2	.80000	.84730	.047	5.91	.06343	.000	1

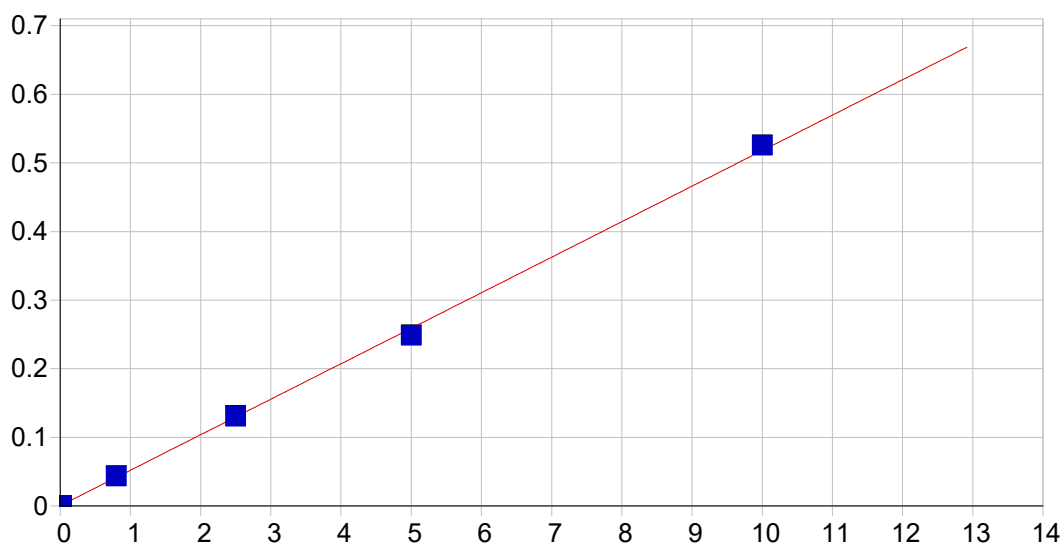


Pb 220.353 {453}

Date of Fit: 2/14/2022 17:34:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000135 Re-Slope: 1.000000
 A1 (Gain): 0.190651 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999796 Status: OK.
 Std Error of Est: 0.000070
 Predicted MDL: 0.001389
 Predicted MQL: 0.004630

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00014	.000	1
S1	.01200	.01365	.002	13.7	.00241	.000	1
S3	2.5000	2.4969	-.003	-.124	.47550	.002	1
S4	5.0000	4.8433	-.157	-3.13	.92245	.002	1
S5	10.000	10.144	.144	1.44	1.9322	.004	1
S2	.80000	.81428	.014	1.78	.15498	.000	1

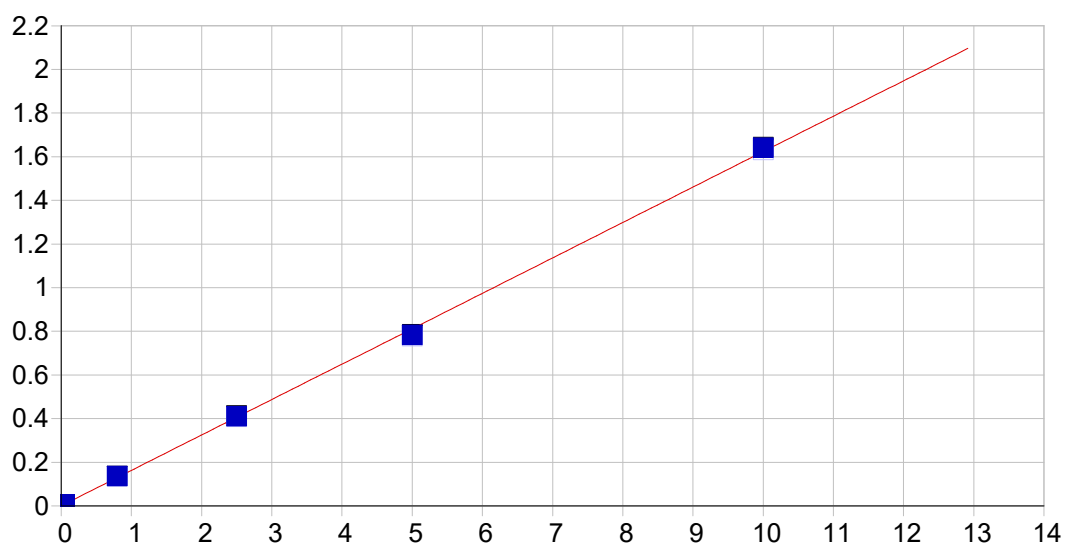


Se 196.090 {472}

Date of Fit: 2/14/2022 17:34:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000197 Re-Slope: 1.000000
 A1 (Gain): 0.051764 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999662 Status: OK.
 Std Error of Est: 0.000032
 Predicted MDL: 0.003204
 Predicted MQL: 0.010679

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00020	.000	1
S1	.02000	.02096	.001	4.79	.00128	.000	1
S3	2.5000	2.5159	.016	.635	.13038	.001	1
S4	5.0000	4.7958	-.204	-4.08	.24834	.001	1
S5	10.000	10.152	.152	1.52	.52549	.000	1
S2	.80000	.83548	.035	4.44	.04343	.000	1

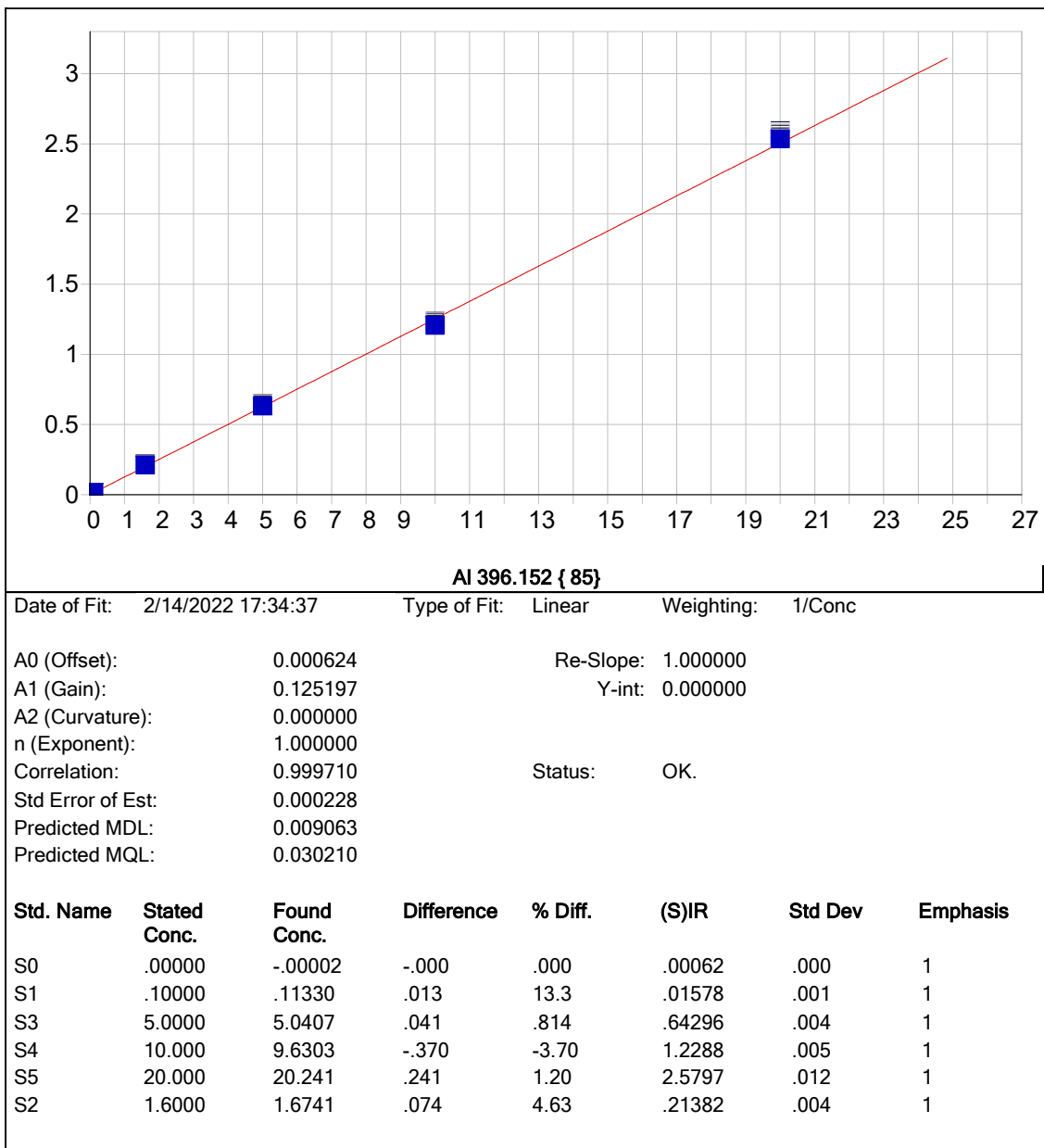


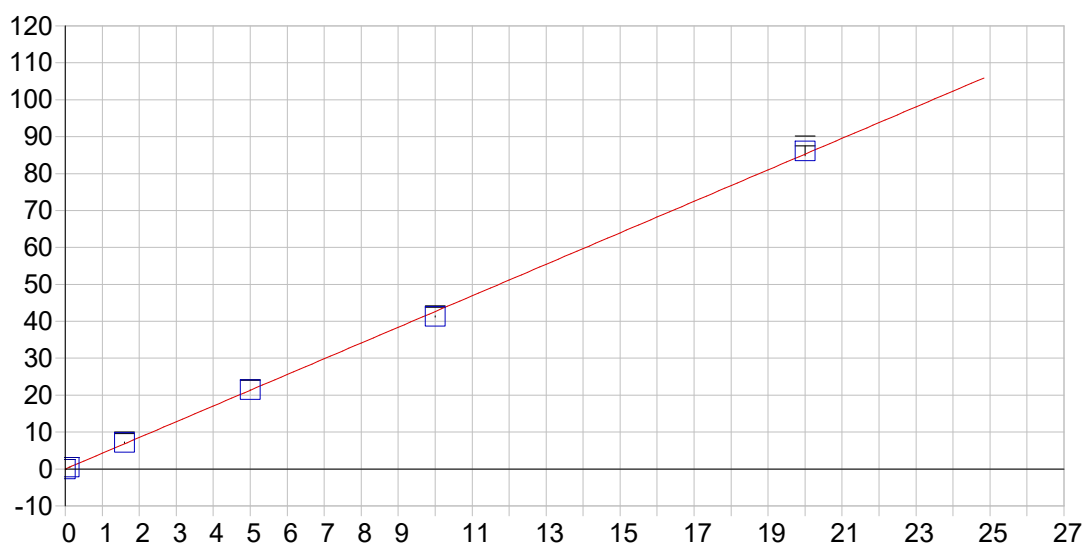
Sb 206.833 {463}

Date of Fit: 2/14/2022 17:34:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000360 Re-Slope: 1.000000
 A1 (Gain): 0.162305 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999741 Status: OK.
 Std Error of Est: 0.000136
 Predicted MDL: 0.001426
 Predicted MQL: 0.004752

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00036	.000	1
S1	.05000	.05297	.003	5.93	.00891	.000	1
S3	2.5000	2.5284	.028	1.14	.40805	.002	1
S4	5.0000	4.8238	-.176	-3.52	.77791	.003	1
S5	10.000	10.111	.111	1.11	1.6307	.003	1
S2	.80000	.83387	.034	4.23	.13484	.000	1



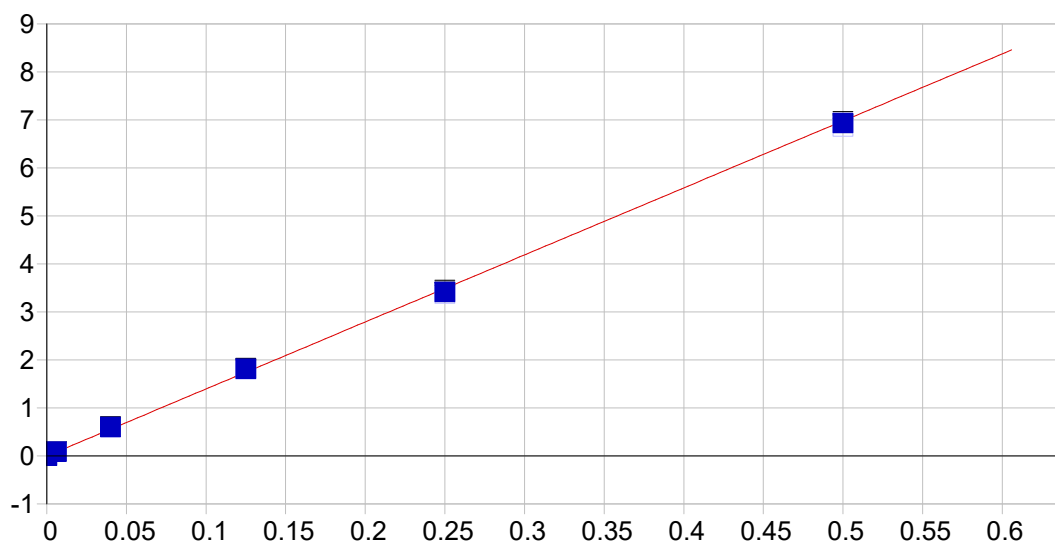


Ba 493.409 { 68}

Date of Fit: 2/14/2022 17:34:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.005542 Re-Slope: 1.000000
 A1 (Gain): 4.264023 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999793 Status: OK.
 Std Error of Est: 0.006438
 Predicted MDL: 0.000471
 Predicted MQL: 0.001570

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00558	.001	1
S1	.10000	.10721	.007	7.21	.45161	.006	1
S3	5.0000	5.0254	.025	.508	21.423	.060	1
S4	10.000	9.6939	-.306	-3.06	41.329	.188	1
S5	20.000	20.203	.203	1.01	86.139	1.36	1
S2	1.6000	1.6709	.071	4.43	7.1192	.186	1

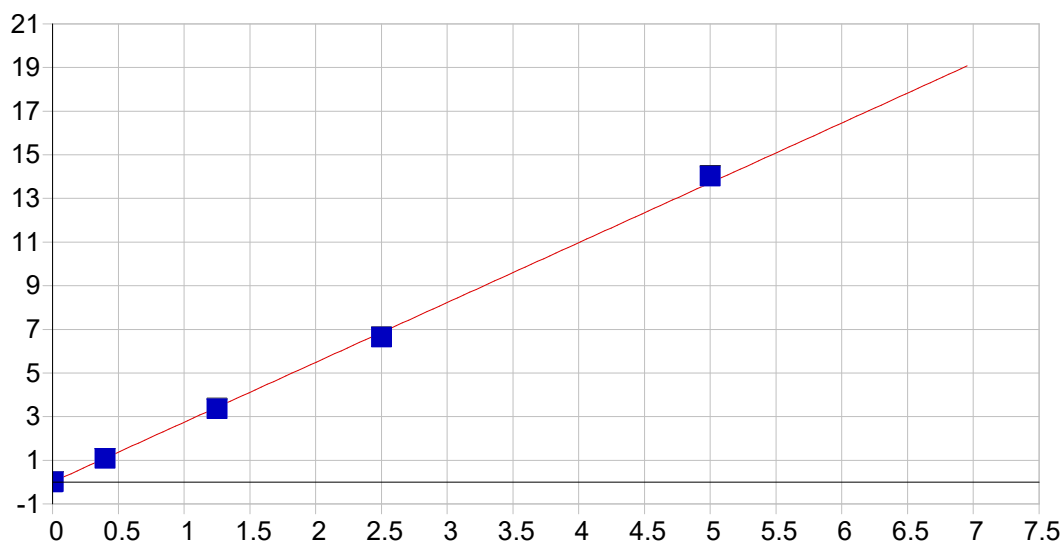


Be 234.861 {144}

Date of Fit: 2/14/2022 17:34:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001921 Re-Slope: 1.000000
 A1 (Gain): 13.963357 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999668 Status: OK.
 Std Error of Est: 0.001025
 Predicted MDL: 0.000048
 Predicted MQL: 0.000160

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00194	.000	1
S1	.00600	.00655	.001	9.12	.08812	.000	1
S3	.12500	.13013	.005	4.10	1.7971	.009	1
S4	.25000	.24475	-.005	-2.10	3.3795	.036	1
S5	.50000	.49670	-.003	-.660	6.8616	.033	1
S2	.04000	.04288	.003	7.20	.59105	.011	1

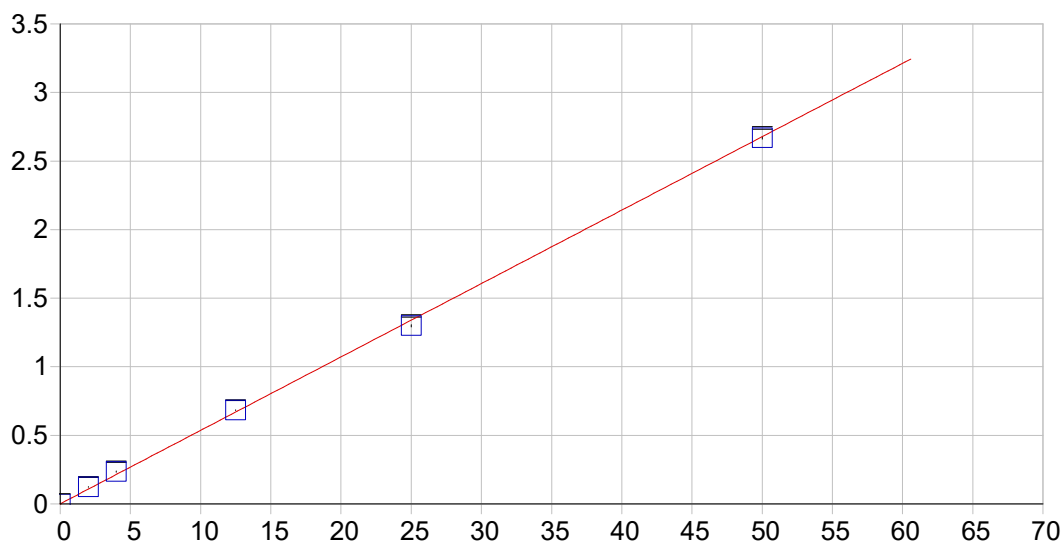


Cd 226.502 {449}

Date of Fit: 2/14/2022 17:34:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000440 Re-Slope: 1.000000
 A1 (Gain): 2.743236 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999695 Status: OK.
 Std Error of Est: 0.000615
 Predicted MDL: 0.000089
 Predicted MQL: 0.000298

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00044	.000	1
S1	.00600	.00610	.000	1.62	.01631	.000	1
S3	1.2500	1.2254	-.025	-1.97	3.3615	.021	1
S4	2.5000	2.4206	-.079	-3.18	6.6406	.005	1
S5	5.0000	5.1110	.111	2.22	14.022	.029	1
S2	.40000	.39299	-.007	-1.75	1.0778	.004	1

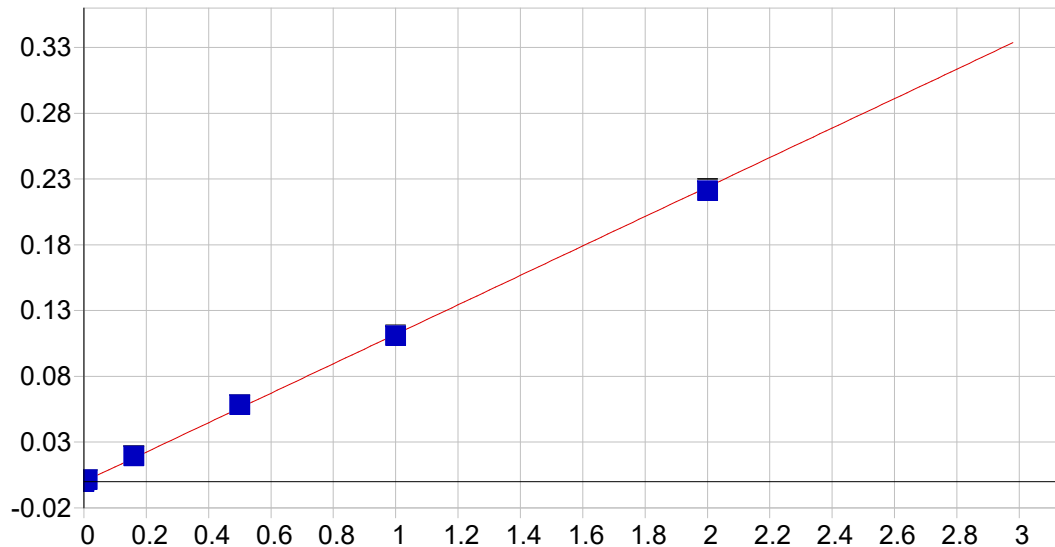


Ca 373.690 { 90}

Date of Fit: 2/14/2022 17:34:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001047 Re-Slope: 1.000000
 A1 (Gain): 0.053527 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999453 Status: OK.
 Std Error of Est: 0.000937
 Predicted MDL: 0.016033
 Predicted MQL: 0.053444

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00044	-.000	.000	.00102	.001	1
S2	4.0000	4.3727	.373	9.32	.23511	.005	1
S3	12.500	12.754	.254	2.03	.68372	.003	1
S4	25.000	24.244	-.756	-3.02	1.2988	.007	1
S5	50.000	49.850	-.150	-.300	2.6694	.009	1
S1	2.0000	2.2795	.280	14.0	.12306	.002	1

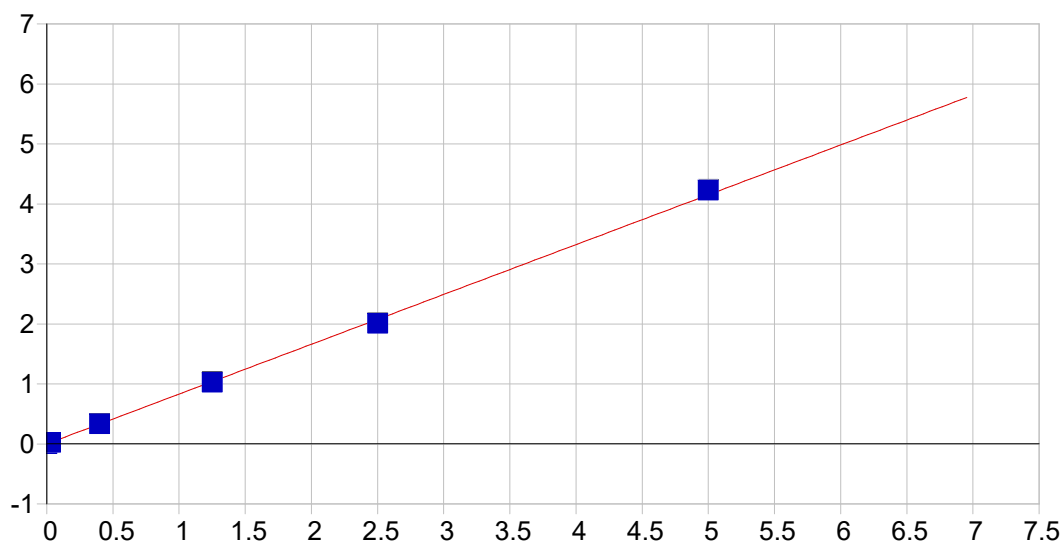


Cr 267.716 {126}

Date of Fit: 2/14/2022 17:34:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000000 Re-Slope: 1.000000
 A1 (Gain): 0.111983 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999614 Status: OK.
 Std Error of Est: 0.000023
 Predicted MDL: 0.000363
 Predicted MQL: 0.001212

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00000	.000	1
S1	.01000	.01155	.002	15.5	.00129	.000	1
S3	.50000	.52138	.021	4.28	.05842	.000	1
S4	1.0000	.98938	-.011	-1.06	.11085	.001	1
S5	2.0000	1.9737	-.026	-1.31	.22114	.001	1
S2	.16000	.17399	.014	8.74	.01949	.000	1

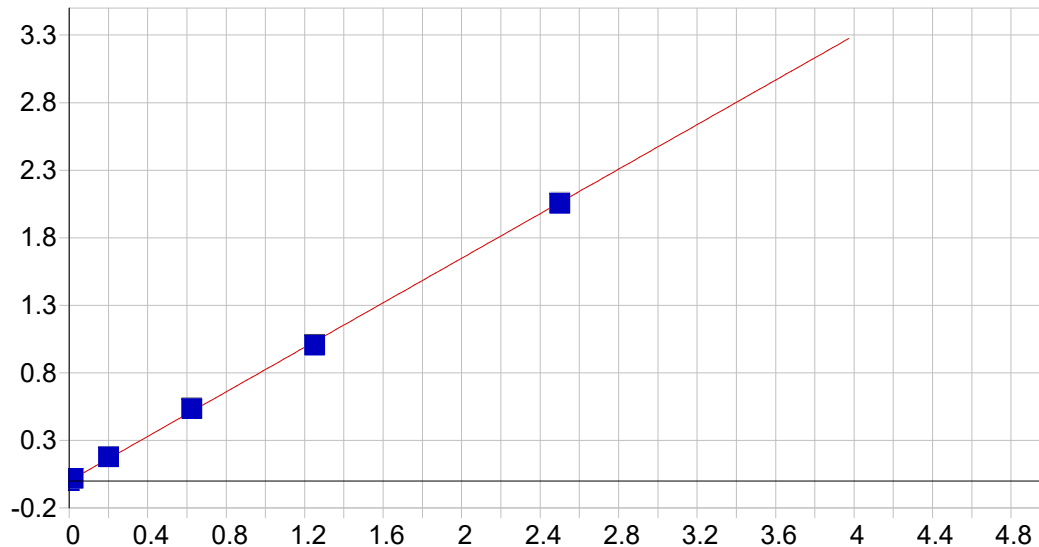


Co 228.616 {448}

Date of Fit: 2/14/2022 17:34:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000064 Re-Slope: 1.000000
 A1 (Gain): 0.830416 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999761 Status: OK.
 Std Error of Est: 0.000369
 Predicted MDL: 0.000228
 Predicted MQL: 0.000759

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00006	.000	1
S1	.03000	.03087	.001	2.91	.02550	.000	1
S3	1.2500	1.2344	-.016	-1.25	1.0269	.006	1
S4	2.5000	2.4208	-.079	-3.17	2.0140	.000	1
S5	5.0000	5.0907	.091	1.81	4.2350	.009	1
S2	.40000	.40324	.003	.811	.33541	.000	1

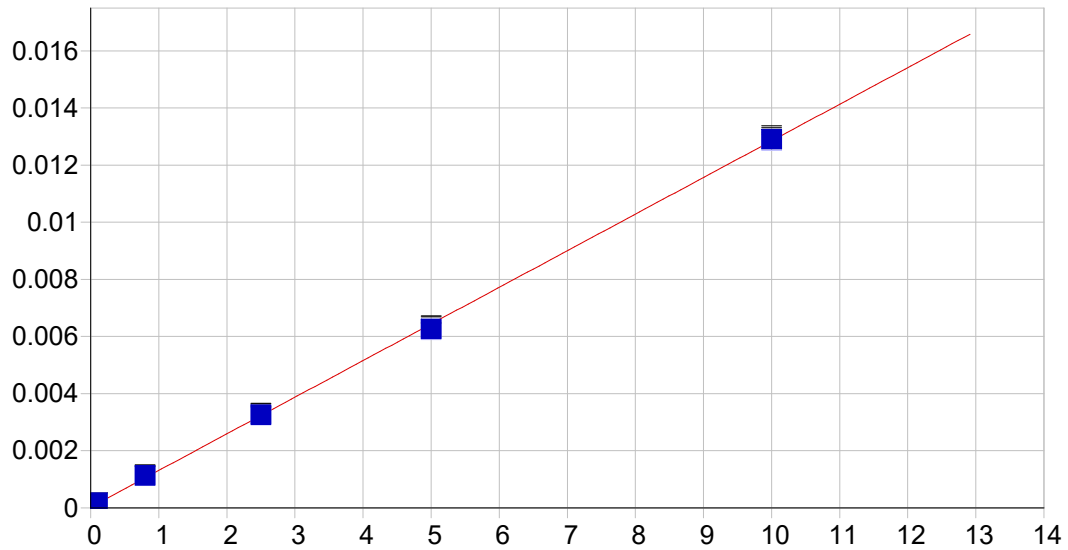


Cu 224.700 {450}

Date of Fit: 2/14/2022 17:34:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000319	Re-Slope:	1.000000
A1 (Gain):	0.824231	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999632	Status:	OK.
Std Error of Est:	0.000263		
Predicted MDL:	0.000392		
Predicted MQL:	0.001306		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00032	.000	1
S1	.02000	.02295	.003	14.8	.01869	.000	1
S3	.62500	.64771	.023	3.63	.53508	.003	1
S4	1.2500	1.2173	-.033	-2.62	1.0061	.005	1
S5	2.5000	2.4912	-.009	-.351	2.0592	.003	1
S2	.20000	.21582	.016	7.91	.17806	.001	1

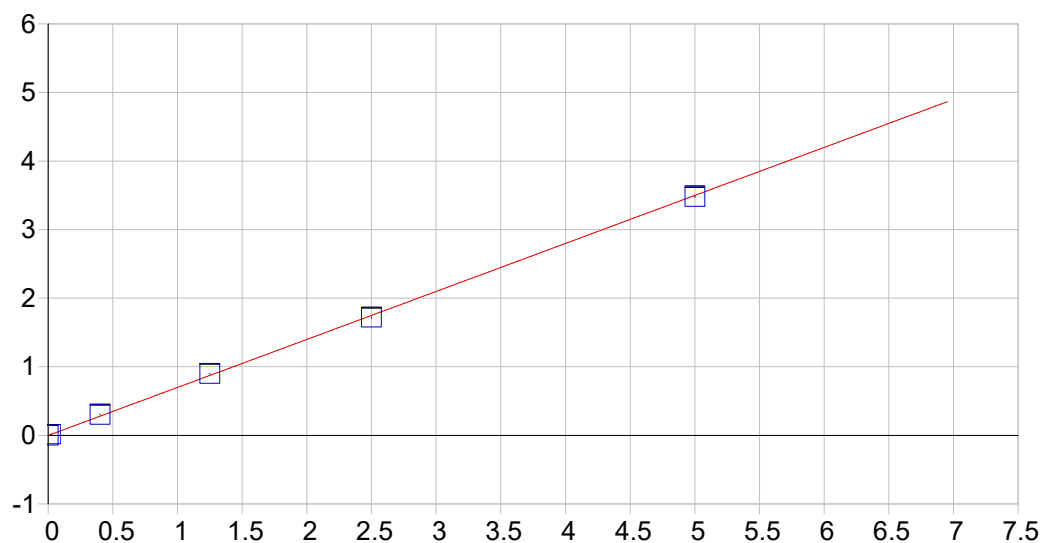


Fe 240.488 {140}

Date of Fit: 2/14/2022 17:34:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000029 Re-Slope: 1.000000
 A1 (Gain): 0.001282 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999664 Status: OK.
 Std Error of Est: 0.000002
 Predicted MDL: 0.010848
 Predicted MQL: 0.036160

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00003	.000	1
S1	.10000	.11916	.019	19.2	.00018	.000	1
S3	2.5000	2.5169	.017	.677	.00324	.000	1
S4	5.0000	4.8596	-.140	-2.81	.00623	.000	1
S5	10.000	10.046	.046	.455	.01285	.000	1
S2	.80000	.85881	.059	7.35	.00113	.000	1

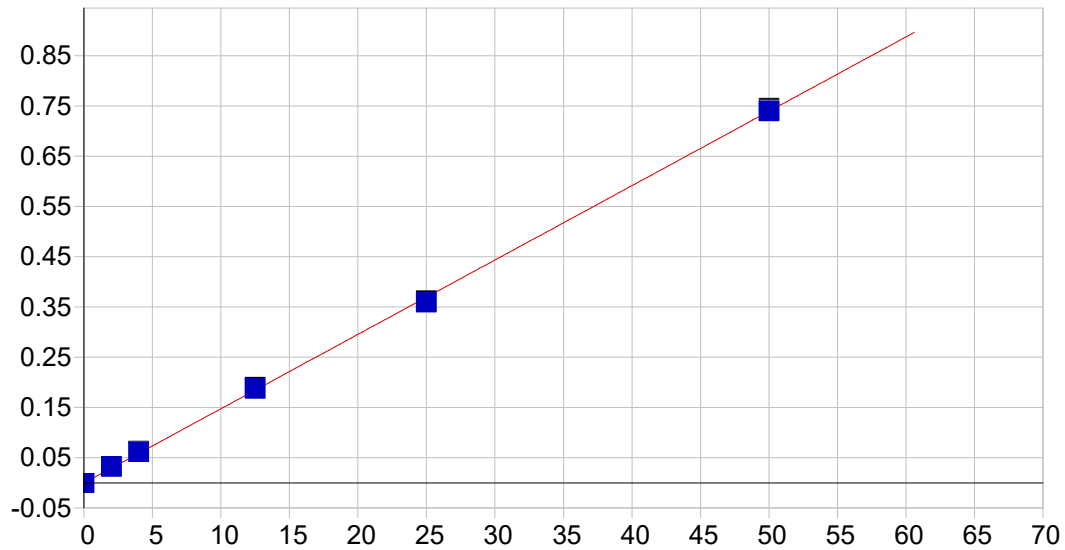


Mn 257.610 {131}

Date of Fit: 2/14/2022 17:34:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000017	Re-Slope:	1.000000
A1 (Gain):	0.699995	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999723	Status:	OK.
Std Error of Est:	0.000273		
Predicted MDL:	0.000537		
Predicted MQL:	0.001790		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00001	.000	1
S1	.02000	.02307	.003	15.3	.01616	.000	1
S3	1.2500	1.2865	.036	2.92	.90054	.004	1
S4	2.5000	2.4561	-.044	-1.76	1.7193	.008	1
S5	5.0000	4.9719	-.028	-.561	3.4804	.012	1
S2	.40000	.43242	.032	8.11	.30271	.006	1

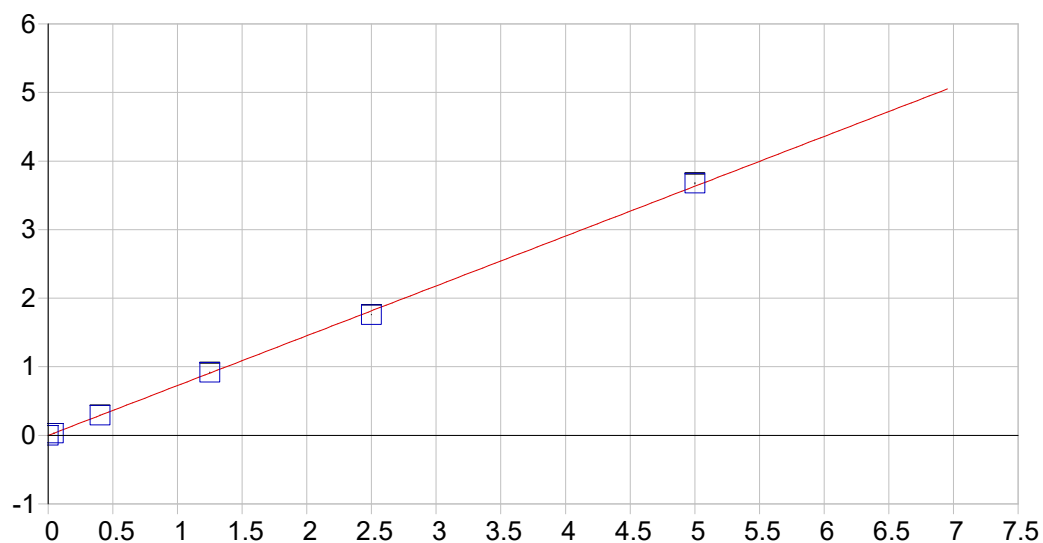


Mg 279.079 {121}

Date of Fit: 2/14/2022 17:34:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000551 Re-Slope: 1.000000
 A1 (Gain): 0.014801 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999720 Status: OK.
 Std Error of Est: 0.000185
 Predicted MDL: 0.029295
 Predicted MQL: 0.097650

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00028	-.000	.000	-.00056	.000	1
S2	4.0000	4.1950	.195	4.87	.06139	.001	1
S3	12.500	12.730	.230	1.84	.18740	.002	1
S4	25.000	24.325	-.675	-2.70	.35854	.002	1
S5	50.000	50.049	.049	.098	.73834	.006	1
S1	2.0000	2.2005	.201	10.0	.03198	.000	1

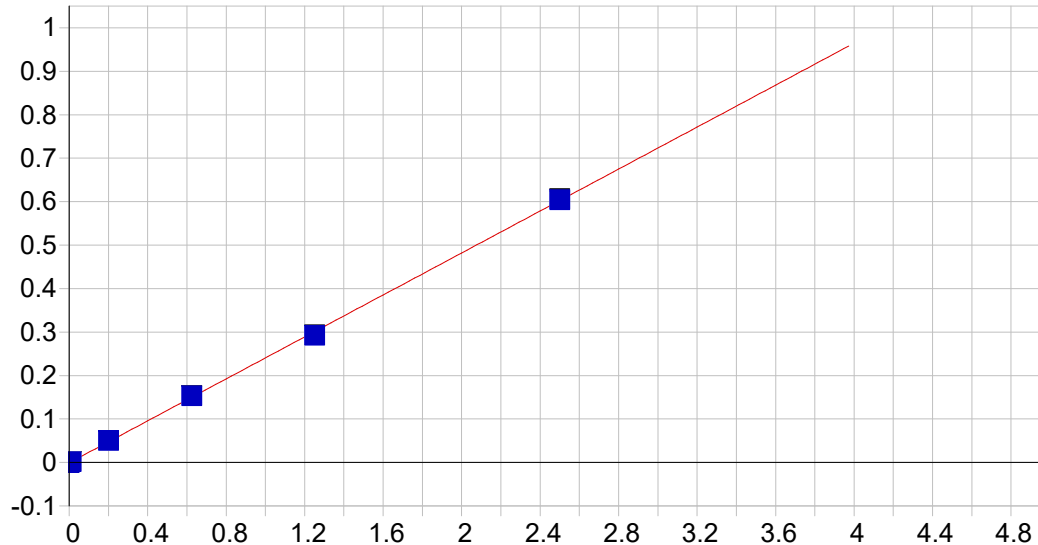


Ni 231.604 {446}

Date of Fit: 2/14/2022 17:34:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000275 Re-Slope: 1.000000
 A1 (Gain): 0.726490 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999817 Status: OK.
 Std Error of Est: 0.000326
 Predicted MDL: 0.000332
 Predicted MQL: 0.001107

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00028	.000	1
S1	.04000	.04141	.001	3.53	.02981	.000	1
S3	1.2500	1.2622	.012	.977	.91671	.006	1
S4	2.5000	2.4222	-.078	-3.11	1.7594	.002	1
S5	5.0000	5.0590	.059	1.18	3.6750	.008	1
S2	.40000	.40520	.005	1.30	.29410	.001	1

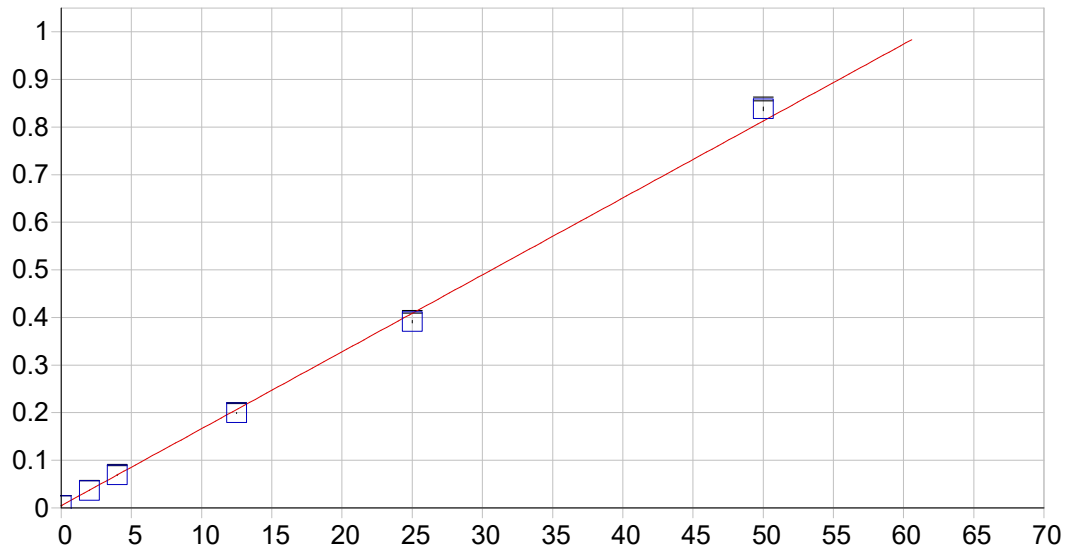


Ag 328.068 {103}

Date of Fit: 2/14/2022 17:34:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000816 Re-Slope: 1.000000
 A1 (Gain): 0.241363 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999770 Status: OK.
 Std Error of Est: 0.000043
 Predicted MDL: 0.000310
 Predicted MQL: 0.001034

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00082	.000	1
S1	.01000	.01080	.001	8.01	.00178	.000	1
S3	.62500	.63825	.013	2.12	.15288	.000	1
S4	1.2500	1.2154	-.035	-2.77	.29184	.001	1
S5	2.5000	2.5081	.008	.325	.60315	.002	1
S2	.20000	.21241	.012	6.20	.05034	.000	1

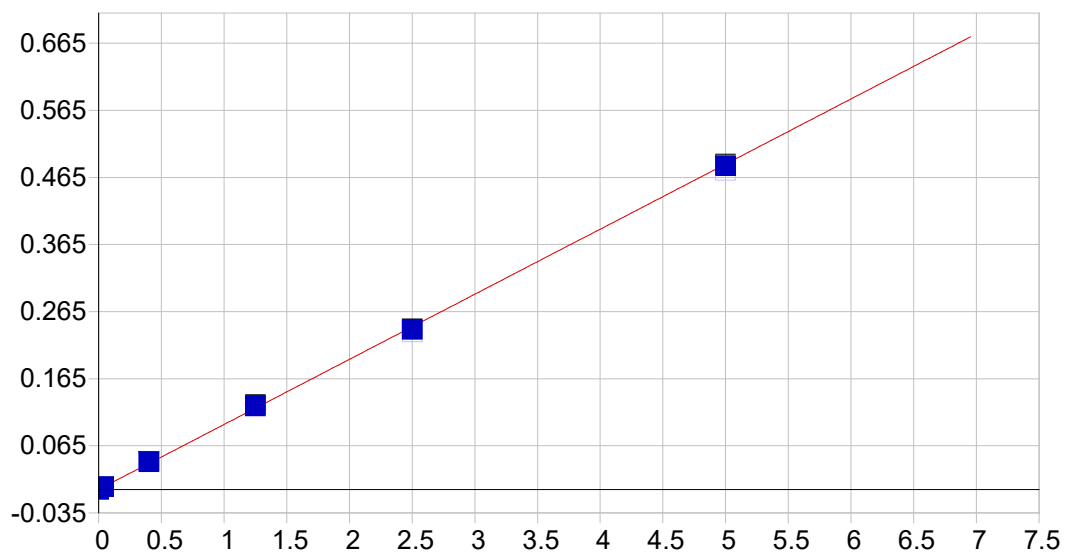


Na 589.592 { 57}

Date of Fit: 2/14/2022 17:34:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.004826 Re-Slope: 1.000000
 A1 (Gain): 0.016156 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999385 Status: OK.
 Std Error of Est: 0.000300
 Predicted MDL: 0.007340
 Predicted MQL: 0.024467

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00015	.000	.000	.00483	.000	1
S2	4.0000	3.9829	-.017	-.428	.06917	.001	1
S3	12.500	12.041	-.459	-3.67	.19937	.001	1
S4	25.000	23.924	-1.08	-4.30	.39135	.003	1
S5	50.000	51.595	1.59	3.19	.83839	.004	1
S1	2.0000	1.9563	-.044	-2.18	.03643	.000	1

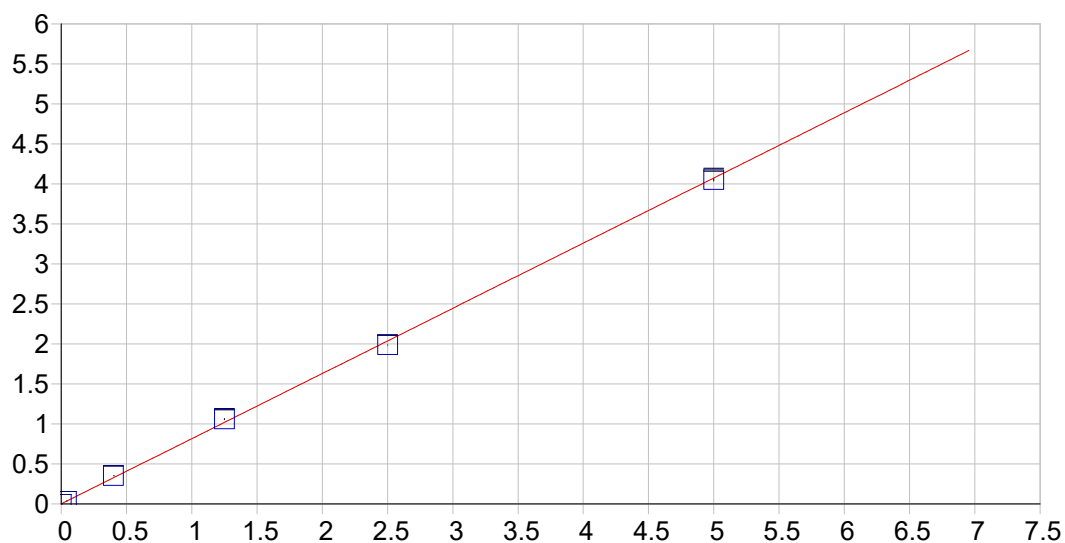


V 292.402 {115}

Date of Fit: 2/14/2022 17:34:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000148 Re-Slope: 1.000000
 A1 (Gain): 0.097023 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999764 Status: OK.
 Std Error of Est: 0.000049
 Predicted MDL: 0.004047
 Predicted MQL: 0.013491

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00015	.000	1
S1	.04000	.04297	.003	7.41	.00388	.000	1
S3	1.2500	1.2871	.037	2.97	.12295	.002	1
S4	2.5000	2.4563	-.044	-1.75	.23461	.001	1
S5	5.0000	4.9754	-.025	-.493	.47545	.002	1
S2	.40000	.42832	.028	7.08	.04084	.000	1

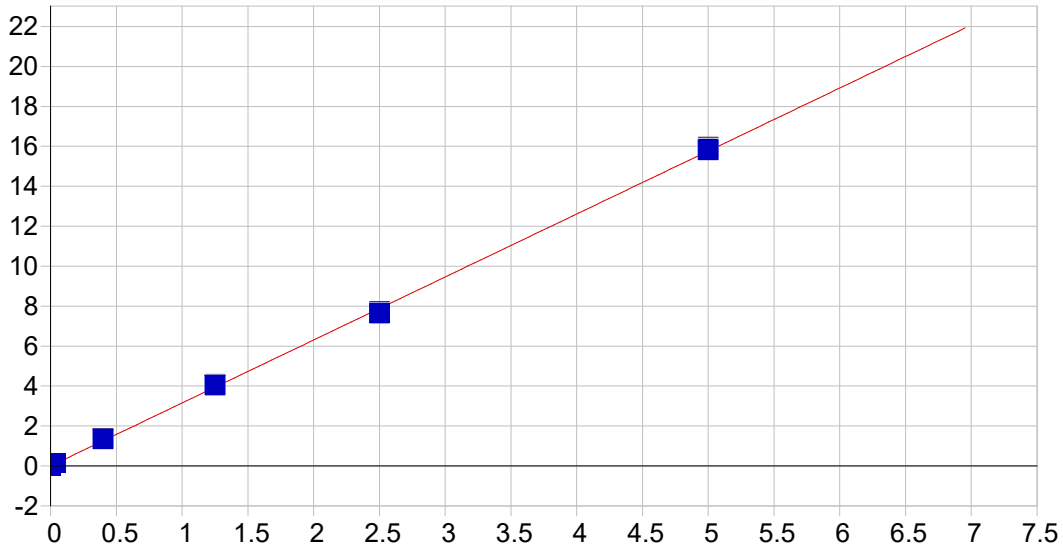


Zn 206.200 {464}

Date of Fit: 2/14/2022 17:34:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000232	Re-Slope:	1.000000
A1 (Gain):	0.814869	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999618	Status:	OK.
Std Error of Est:	0.000529		
Predicted MDL:	0.000249		
Predicted MQL:	0.000831		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00022	.000	1
S1	.04000	.04525	.005	13.1	.03710	.000	1
S3	1.2500	1.2997	.050	3.98	1.0594	.007	1
S4	2.5000	2.4386	-.061	-2.45	1.9874	.002	1
S5	5.0000	4.9735	-.027	-.530	4.0530	.018	1
S2	.40000	.43287	.033	8.22	.35297	.001	1

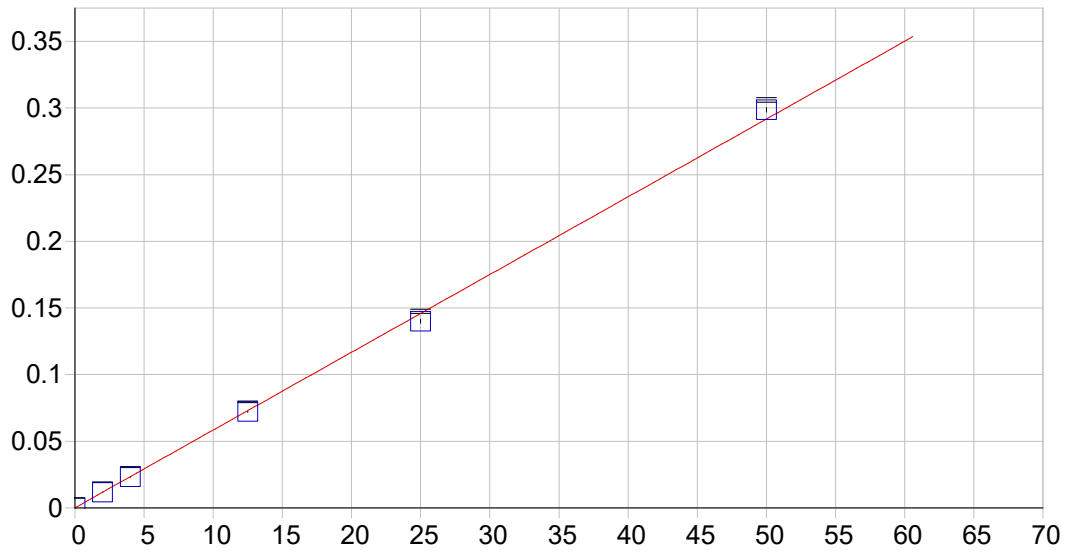


Zn 213.856 {158}

Date of Fit: 2/14/2022 17:34:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000257	Re-Slope:	1.000000
A1 (Gain):	3.153279	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999717	Status:	OK.
Std Error of Est:	0.001771		
Predicted MDL:	0.000236		
Predicted MQL:	0.000786		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00024	.000	1
S1	.04000	.04452	.005	11.3	.14150	.002	1
S3	1.2500	1.2817	.032	2.54	4.0664	.021	1
S4	2.5000	2.4246	-.075	-3.02	7.6946	.032	1
S5	5.0000	5.0136	.014	.272	15.907	.042	1
S2	.40000	.42555	.026	6.39	1.3500	.002	1

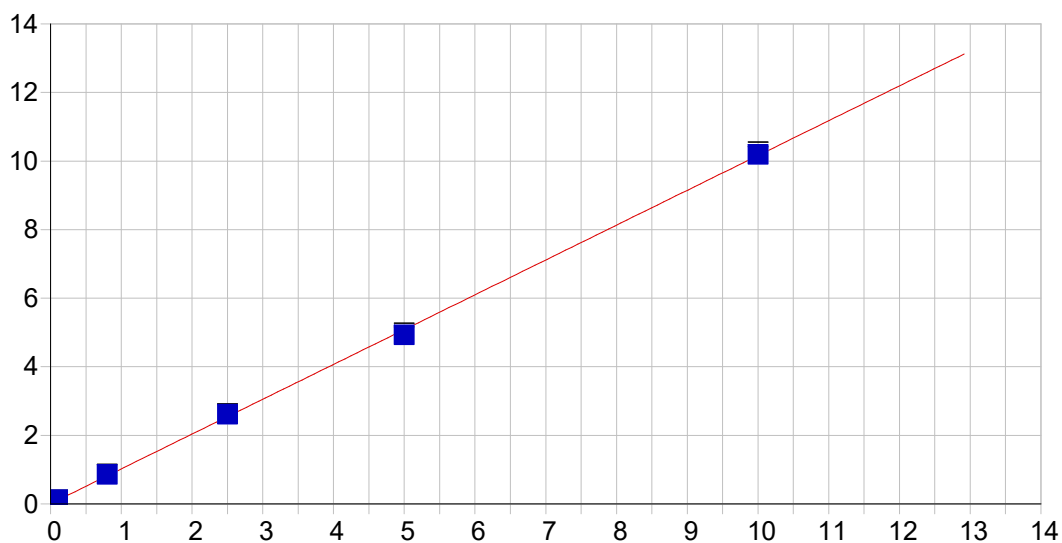


K 766.490 { 44}

Date of Fit: 2/14/2022 17:34:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000112 Re-Slope: 1.000000
 A1 (Gain): 0.005832 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999623 Status: OK.
 Std Error of Est: 0.000085
 Predicted MDL: 0.024691
 Predicted MQL: 0.082303

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00007	.000	.000	.00011	.000	1
S2	4.0000	3.9607	-.039	-.983	.02321	.000	1
S3	12.500	12.357	-.143	-1.15	.07218	.001	1
S4	25.000	23.996	-1.00	-4.02	.14006	.002	1
S5	50.000	51.185	1.18	2.37	.29864	.002	1
S1	2.0000	2.0024	.002	.119	.01179	.000	1

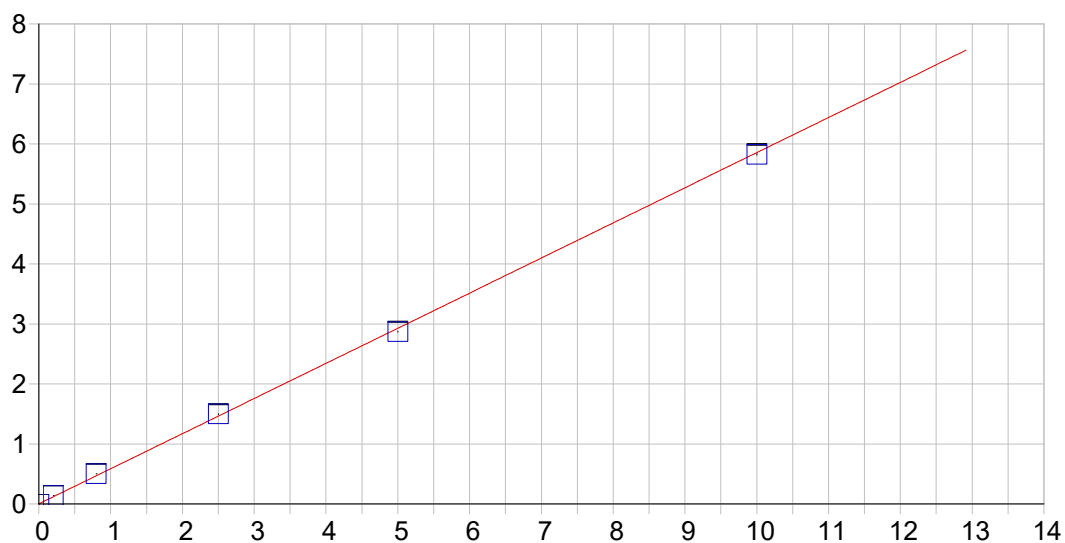


B 249.678 {135}

Date of Fit: 2/14/2022 17:34:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.005857 Re-Slope: 1.000000
 A1 (Gain): 1.015566 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999731 Status: OK.
 Std Error of Est: 0.001237
 Predicted MDL: 0.000717
 Predicted MQL: 0.002391

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00584	.001	1
S1	.10000	.11111	.011	11.1	.11839	.001	1
S3	2.5000	2.5715	.072	2.86	2.6170	.018	1
S4	5.0000	4.8466	-.153	-3.07	4.9271	.054	1
S5	10.000	10.033	.033	.328	10.193	.069	1
S2	.80000	.83804	.038	4.76	.85682	.011	1

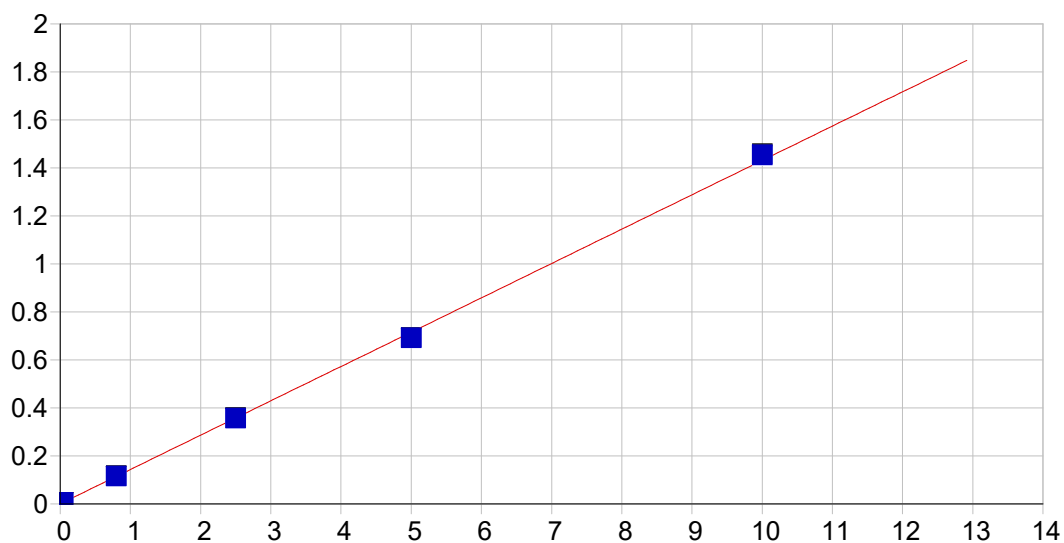


Mo 202.030 {467}

Date of Fit: 2/14/2022 17:34:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000232 Re-Slope: 1.000000
 A1 (Gain): 0.585463 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999650 Status: OK.
 Std Error of Est: 0.001152
 Predicted MDL: 0.000316
 Predicted MQL: 0.001054

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00005	-.000	.000	.00020	.000	1
S1	.20000	.23300	.033	16.5	.13664	.000	1
S3	2.5000	2.5560	.056	2.24	1.4967	.009	1
S4	5.0000	4.9023	-.098	-1.95	2.8703	.008	1
S5	10.000	9.9516	-.048	-.484	5.8265	.015	1
S2	.80000	.85714	.057	7.14	.50205	.000	1

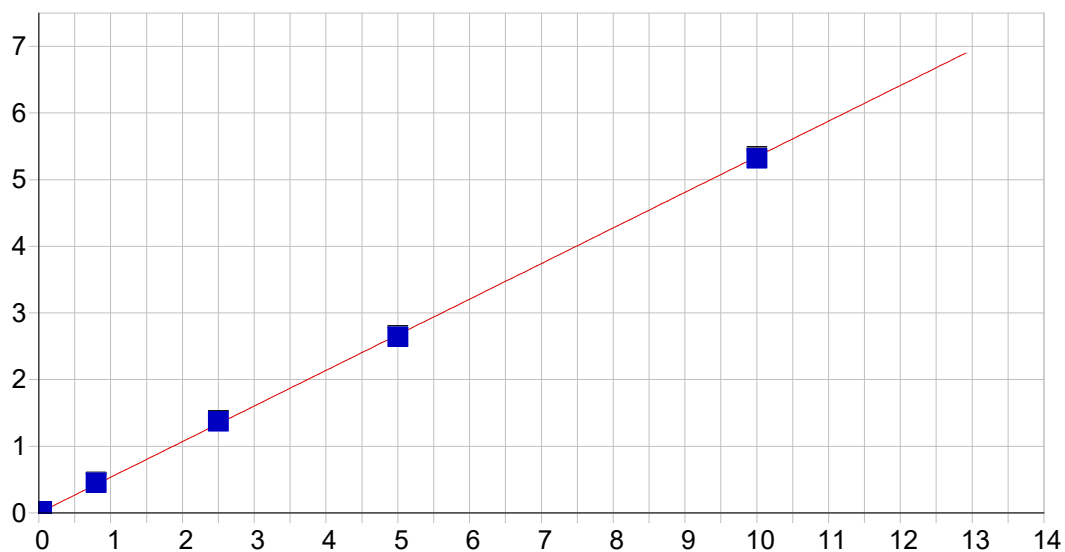


Sn 189.989 {478}

Date of Fit: 2/14/2022 17:34:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000213 Re-Slope: 1.000000
 A1 (Gain): 0.143077 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999780 Status: OK.
 Std Error of Est: 0.000099
 Predicted MDL: 0.000845
 Predicted MQL: 0.002817

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00021	.000	1
S1	.04000	.03958	-.000	-1.04	.00586	.000	1
S3	2.5000	2.4914	-.009	-.343	.35570	.002	1
S4	5.0000	4.8381	-.162	-3.24	.69049	.000	1
S5	10.000	10.165	.165	1.65	1.4507	.004	1
S2	.80000	.80601	.006	.751	.11522	.000	1

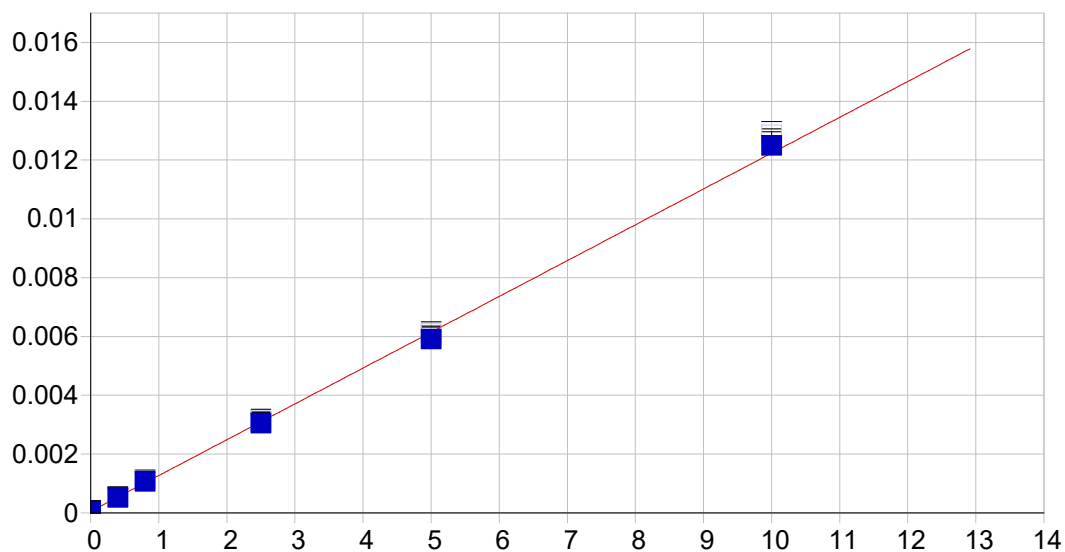


Ti 336.121 {100}

Date of Fit: 2/14/2022 17:34:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000804 Re-Slope: 1.000000
 A1 (Gain): 0.534355 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999867 Status: OK.
 Std Error of Est: 0.000289
 Predicted MDL: 0.001209
 Predicted MQL: 0.004030

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00080	.000	1
S1	.04000	.04269	.003	6.74	.02359	.001	1
S3	2.5000	2.5656	.066	2.62	1.3714	.012	1
S4	5.0000	4.9413	-.059	-1.17	2.6405	.017	1
S5	10.000	9.9502	-.050	-.498	5.3164	.026	1
S2	.80000	.84024	.040	5.03	.44969	.012	1

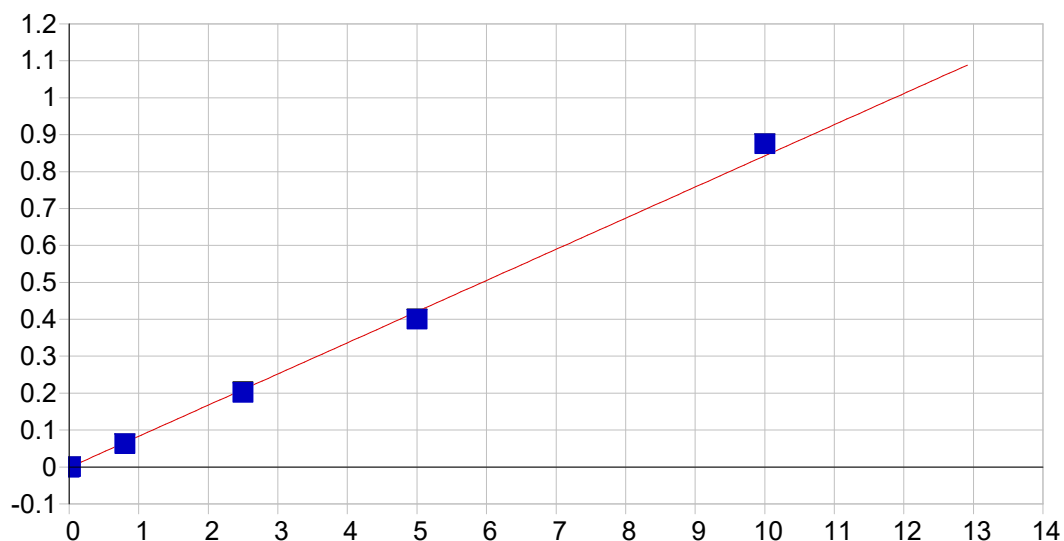


Si 288.158 {117}

Date of Fit: 2/14/2022 17:34:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000053 Re-Slope: 1.000000
 A1 (Gain): 0.001218 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999644 Status: OK.
 Std Error of Est: 0.000004
 Predicted MDL: 0.016262
 Predicted MQL: 0.054207

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00005	.000	1
S1	.40000	.38569	-.014	-3.58	.00052	.000	1
S3	2.5000	2.4600	-.040	-1.60	.00314	.000	1
S4	5.0000	4.8100	-.190	-3.80	.00609	.000	1
S5	10.000	10.214	.214	2.14	.01285	.000	1
S2	.80000	.82994	.030	3.74	.00109	.000	1

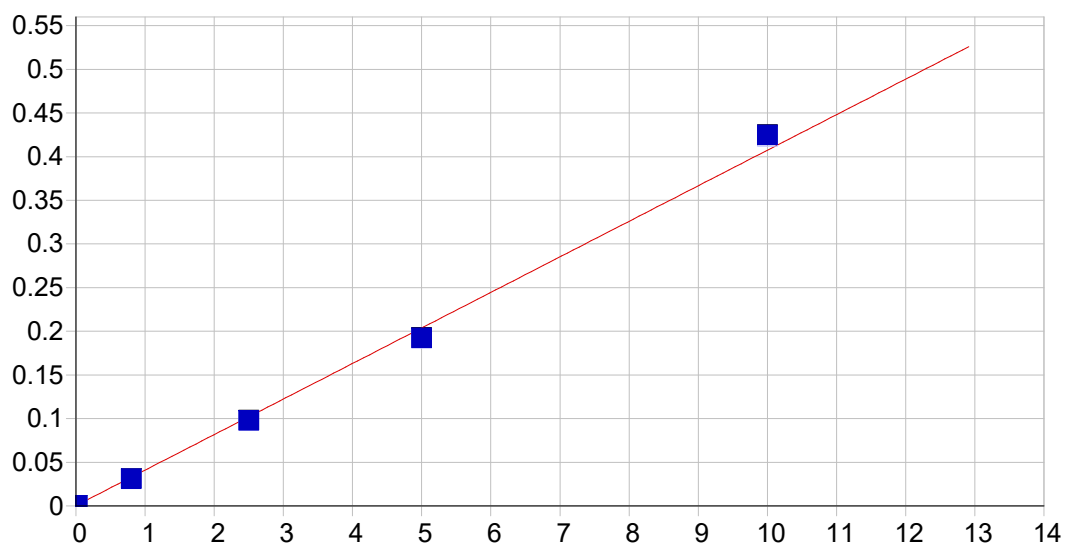


P 177.495 {490}

Date of Fit: 2/14/2022 17:34:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001186 Re-Slope: 1.000000
 A1 (Gain): 0.084383 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999106 Status: OK.
 Std Error of Est: 0.000084
 Predicted MDL: 0.001450
 Predicted MQL: 0.004834

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00119	.000	1
S1	.02000	.02054	.001	2.70	.00055	.000	1
S3	2.5000	2.4064	-.094	-3.75	.20190	.001	1
S4	5.0000	4.7524	-.248	-4.95	.39990	.001	1
S5	10.000	10.384	.384	3.84	.87513	.001	1
S2	.80000	.75711	-.043	-5.36	.06271	.000	1

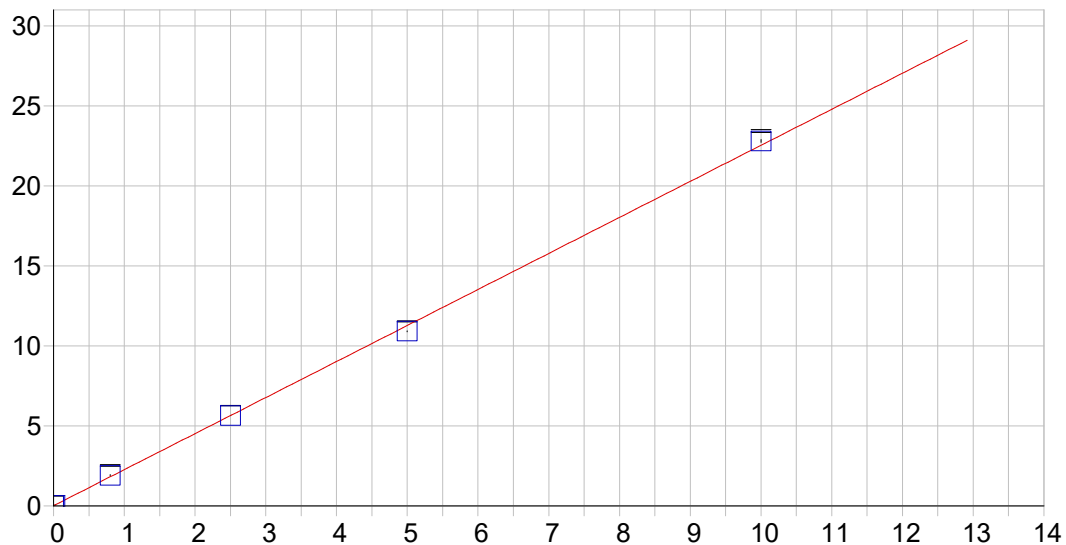


S 182.034 {485}

Date of Fit: 2/14/2022 17:34:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000300 Re-Slope: 1.000000
 A1 (Gain): 0.040705 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.998887 Status: OK.
 Std Error of Est: 0.000045
 Predicted MDL: 0.002983
 Predicted MQL: 0.009944

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00030	.000	1
S1	.02000	.02068	.001	3.40	.00109	.000	1
S3	2.5000	2.3972	-.103	-4.11	.09746	.000	1
S4	5.0000	4.7201	-.280	-5.60	.19160	.000	1
S5	10.000	10.426	.426	4.26	.42304	.000	1
S2	.80000	.75590	-.044	-5.51	.03094	.000	1

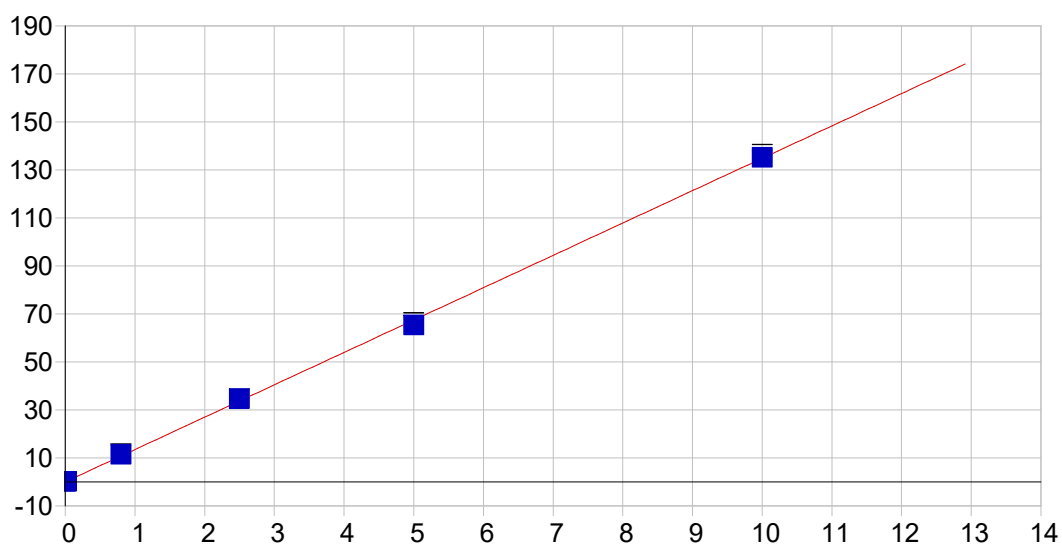


Li 670.784 { 50}

Date of Fit: 2/14/2022 17:34:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.013402 Re-Slope: 1.000000
 A1 (Gain): 2.252329 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999756 Status: OK.
 Std Error of Est: 0.001167
 Predicted MDL: 0.001226
 Predicted MQL: 0.004088

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.01339	.004	1
S5	10.000	10.119	.119	1.19	22.804	.087	1
S4	5.0000	4.8395	-.161	-3.21	10.914	.026	1
S3	2.5000	2.4997	-.000	-.010	5.6436	.009	1
S1	.02000	.02316	.003	15.8	.06556	.001	1
S2	.80000	.83897	.039	4.87	1.9030	.049	1

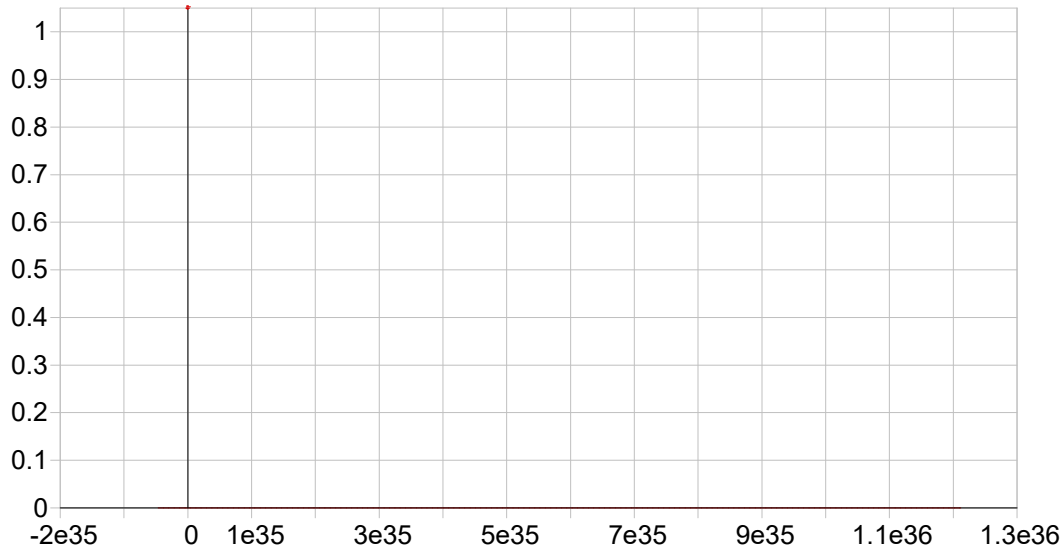


Sr 407.771 { 83}

Date of Fit: 2/14/2022 17:34:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002470 Re-Slope: 1.000000
 A1 (Gain): 13.484639 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999707 Status: OK.
 Std Error of Est: 0.007664
 Predicted MDL: 0.000081
 Predicted MQL: 0.000269

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00253	.001	1
S1	.02000	.02271	.003	13.6	.30512	.001	1
S3	2.5000	2.5709	.071	2.84	34.699	.026	1
S4	5.0000	4.8487	-.151	-3.03	65.448	.937	1
S5	10.000	10.023	.023	.228	135.29	1.23	1
S2	.80000	.85491	.055	6.86	11.536	.280	1

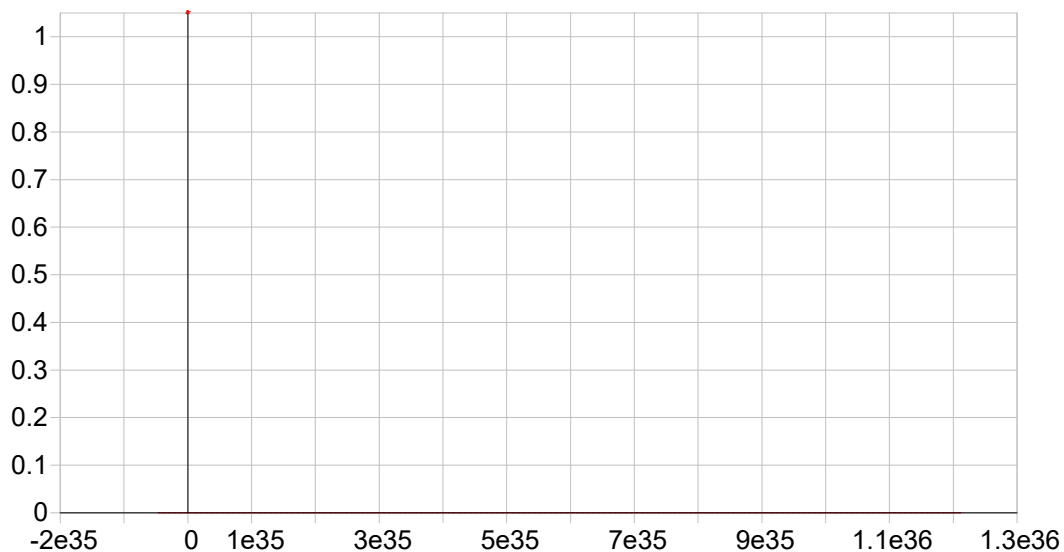


Y 224.306 {450}*

Date of Fit: 2/14/2022 17:34:37 Type of Fit: Linear Weighting: 1/Conc

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

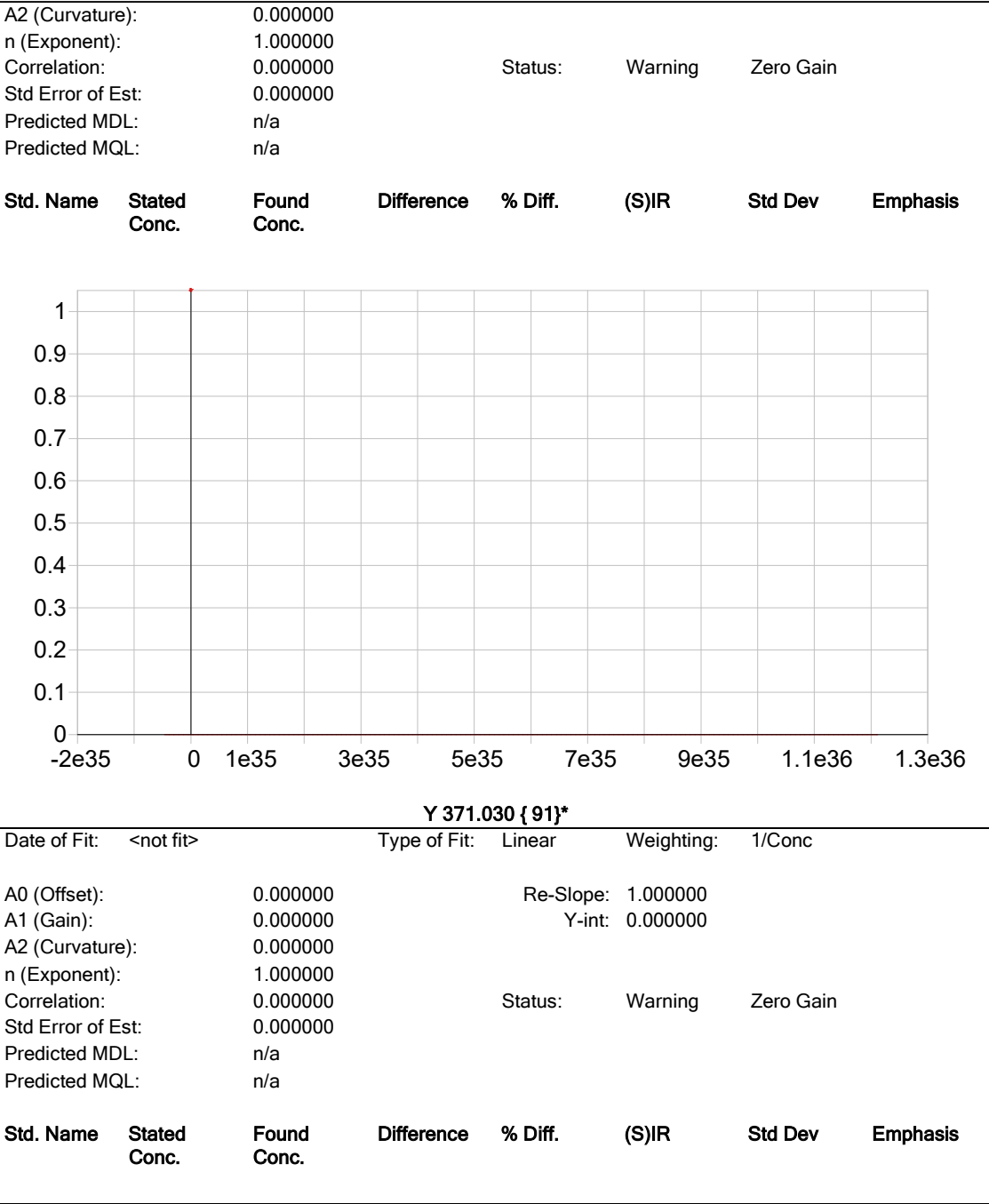
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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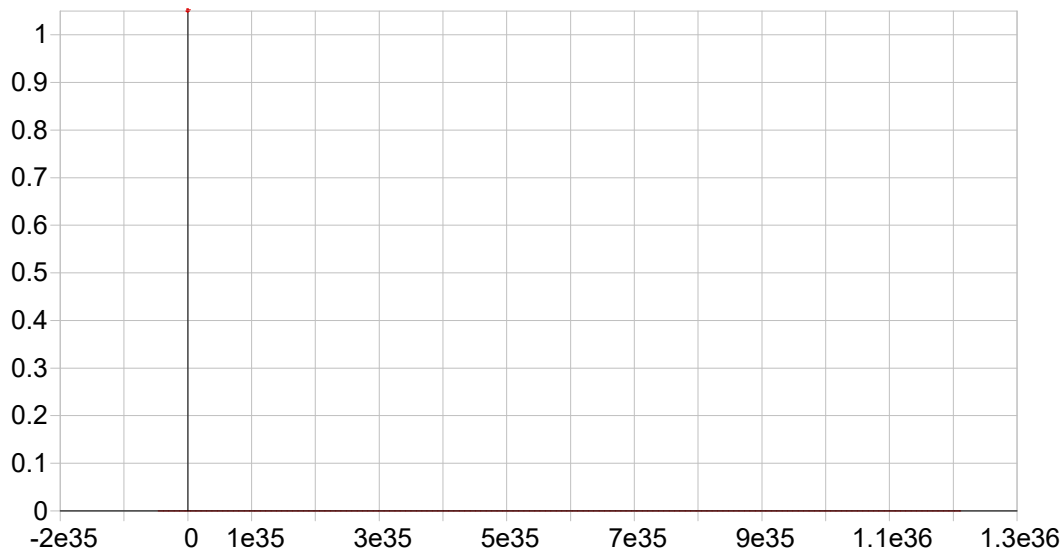


Y 360.073 { 94}*

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

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





Y 224.306 {150}*

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

In 230.606 {446}*

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

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

Sample Name: S0 Acquired: 2/14/2022 13:28:57 Type: Cal
Method: NON EPA-6010-200.7(v1405) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	-.00011	-.00010	-.00014	.00020	.00036	.00062	-.00558	-.00194
Stddev	.00007	.00013	.00010	.00006	.00009	.00039	.00141	.00029
%RSD	57.695	128.14	71.938	32.925	25.510	63.150	25.278	14.817

#1	-.00019	.00002	-.00009	.00014	.00026	.00083	-.00397	-.00225
#2	-.00010	-.00024	-.00007	.00019	.00044	.00087	-.00619	-.00187
#3	-.00006	-.00009	-.00025	.00027	.00038	.00017	-.00660	-.00169

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	-.00044	.00102	-.00000	-.00006	-.00032	.00003	.00001	-.00056
Stddev	.00009	.00054	.00002	.00010	.00011	.00001	.00026	.00026
%RSD	19.399	53.030	12548.	151.59	34.587	39.667	1919.6	46.019

#1	-.00036	.00139	-.00001	-.00009	-.00021	.00004	-.00023	-.00051
#2	-.00053	.00128	.00003	-.00014	-.00032	.00003	.00029	-.00033
#3	-.00044	.00040	-.00002	.00004	-.00043	.00002	-.00001	-.00083

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	-.00028	-.00082	.00483	-.00015	.00024	.00011	.00584	.00020
Stddev	.00033	.00005	.00036	.00015	.00028	.00009	.00083	.00010
%RSD	117.90	5.7053	7.4598	103.41	117.04	80.293	14.137	48.652

#1	.00009	-.00080	.00442	-.00008	.00017	.00002	.00489	.00029
#2	-.00052	-.00087	.00499	-.00004	.00054	.00011	.00623	.00023
#3	-.00041	-.00078	.00508	-.00032	.00000	.00021	.00640	.00009

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	.00021	.00080	.00005	-.00119	.00030	.01339	-.00253	
Stddev	.00007	.00031	.00003	.00010	.00018	.00446	.00064	
%RSD	32.454	39.145	47.318	8.1550	60.958	33.305	25.269	

#1	.00015	.00116	.00005	-.00128	.00011	.00849	-.00277	
#2	.00028	.00056	.00008	-.00109	.00047	.01721	-.00180	
#3	.00021	.00068	.00003	-.00119	.00032	.01448	-.00301	

Sample Name: S0 Acquired: 2/14/2022 13:28:57 Type: Cal
Method: NON EPA-6010-200.7(v1405) 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	2516.1	80072.	3578.0	2033.9	3374.8
Stddev	12.0	11.	26.2	17.9	13.0
%RSD	.47597	.01376	.73240	.87810	.38438
#1	2502.3	80079.	3589.4	2022.8	3360.2
#2	2521.9	80078.	3596.5	2024.4	3379.2
#3	2524.1	80060.	3548.0	2054.5	3385.0

Sample Name: S1 Acquired: 2/14/2022 13:32:56 Type: Cal
Method: NON EPA-6010-200.7(v1405) 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	.00129	.00290	.00241	.00128	.00891	.01578	.45161	.08812
Stddev	.00007	.00013	.00021	.00020	.00004	.00076	.00572	.00020
%RSD	5.1535	4.5358	8.7752	15.398	.47368	4.7834	1.2668	.23109

#1	.00128	.00302	.00234	.00141	.00892	.01551	.44503	.08805
#2	.00123	.00294	.00265	.00138	.00895	.01664	.45535	.08835
#3	.00136	.00276	.00224	.00105	.00887	.01521	.45445	.08796

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	.01631	.12306	.00129	.02550	.01869	.00018	.01616	.03198
Stddev	.00016	.00178	.00001	.00016	.00023	.00000	.00018	.00036
%RSD	.95200	1.4469	.86788	.63761	1.2094	.88029	1.1031	1.1375

#1	.01617	.12107	.00131	.02568	.01858	.00018	.01628	.03172
#2	.01648	.12451	.00129	.02546	.01855	.00018	.01596	.03240
#3	.01627	.12360	.00129	.02536	.01895	.00018	.01625	.03183

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	.02981	.00178	.03643	.00388	.14150	.01179	.11839	.13664
Stddev	.00038	.00004	.00025	.00038	.00164	.00015	.00134	.00014
%RSD	1.2662	2.0235	.68911	9.8136	1.1560	1.3058	1.1325	.10459

#1	.03024	.00181	.03626	.00344	.14216	.01181	.11860	.13678
#2	.02965	.00178	.03632	.00413	.13964	.01163	.11962	.13665
#3	.02954	.00174	.03672	.00406	.14270	.01193	.11696	.13650

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	.00586	.02359	.00052	.00055	.00109	.06556	.30512	
Stddev	.00011	.00069	.00002	.00004	.00004	.00135	.00084	
%RSD	1.8193	2.9225	3.6302	7.3073	3.5620	2.0617	.27547	

#1	.00575	.02281	.00054	.00053	.00114	.06626	.30435	
#2	.00586	.02384	.00050	.00060	.00108	.06401	.30499	
#3	.00597	.02413	.00053	.00052	.00106	.06642	.30601	

Sample Name: S1 Acquired: 2/14/2022 13:32:56 Type: Cal
Method: NON EPA-6010-200.7(v1405) 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	2515.2	79230.	3644.2	2042.6	3324.0
Stddev	14.7	176.	23.4	34.1	18.1
%RSD	.58262	.22206	.64248	1.6671	.54326
#1	2527.8	79056.	3670.9	2064.7	3339.8
#2	2499.1	79228.	3627.0	2059.8	3304.3
#3	2518.7	79407.	3634.7	2003.4	3327.8

Sample Name: S2 Acquired: 2/14/2022 13:36:56 Type: Cal
Method: NON EPA-6010-200.7(v1405) 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	.04619	.06343	.15498	.04343	.13484	.21382	7.1192	.59105
Stddev	.00040	.00021	.00031	.00020	.00019	.00432	.1863	.01127
%RSD	.87497	.32836	.20315	.45353	.13984	2.0183	2.6167	1.9069

#1	.04649	.06320	.15512	.04357	.13479	.20949	6.9294	.58745
#2	.04635	.06360	.15462	.04351	.13505	.21812	7.3018	.60368
#3	.04573	.06350	.15520	.04320	.13468	.21385	7.1265	.58201

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	1.0778	.23511	.01949	.33541	.17806	.00113	.30271	.06139
Stddev	.0044	.00463	.00012	.00037	.00057	.00003	.00637	.00128
%RSD	.40460	1.9692	.62124	.11144	.32187	2.5383	2.1044	2.0913

#1	1.0826	.23106	.01936	.33522	.17763	.00112	.29588	.06048
#2	1.0742	.24015	.01958	.33517	.17871	.00110	.30849	.06286
#3	1.0765	.23411	.01955	.33584	.17783	.00116	.30376	.06082

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	.29410	.05034	.06917	.04084	1.3500	.02321	.85682	.50205
Stddev	.00105	.00008	.00139	.00035	.0024	.00039	.01063	.00040
%RSD	.35778	.14962	2.0102	.85795	.17541	1.6588	1.2404	.07881

#1	.29474	.05028	.06757	.04048	1.3496	.02278	.85375	.50160
#2	.29289	.05042	.06989	.04118	1.3478	.02333	.86864	.50221
#3	.29468	.05032	.07006	.04086	1.3525	.02353	.84806	.50235

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	.11522	.44969	.00109	.06271	.03094	1.9030	11.536	
Stddev	.00020	.01222	.00003	.00030	.00012	.0495	.280	
%RSD	.17200	2.7176	2.9490	.47879	.39119	2.5986	2.4285	

#1	.11499	.43690	.00106	.06291	.03085	1.8592	11.270	
#2	.11532	.46125	.00112	.06237	.03088	1.9566	11.828	
#3	.11535	.45091	.00110	.06285	.03107	1.8933	11.512	

Sample Name: S2 Acquired: 2/14/2022 13:36:56 Type: Cal
Method: NON EPA-6010-200.7(v1405) 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	2488.1	78310.	3587.6	1978.0	3230.7
Stddev	14.0	166.	48.6	9.7	14.4
%RSD	.56143	.21257	1.3547	.49114	.44571
#1	2478.0	78490.	3602.0	1973.8	3215.3
#2	2482.4	78279.	3533.5	1989.1	3233.0
#3	2504.1	78161.	3627.4	1971.1	3243.9

Sample Name: S3 Acquired: 2/14/2022 13:40:47 Type: Cal
Method: NON EPA-6010-200.7(v1405) 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	.14215	.19158	.47550	.13038	.40805	.64296	21.423	1.7971
Stddev	.00059	.00087	.00204	.00124	.00233	.00371	.060	.0092
%RSD	.41508	.45617	.42904	.95312	.57018	.57676	.28059	.51247

#1	.14212	.19243	.47681	.13058	.40888	.64098	21.465	1.8074
#2	.14275	.19162	.47653	.13150	.40984	.64065	21.354	1.7940
#3	.14157	.19068	.47315	.12904	.40542	.64723	21.450	1.7898

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	3.3615	.68372	.05842	1.0269	.53508	.00324	.90054	.18740
Stddev	.0206	.00314	.00024	.0065	.00292	.00006	.00429	.00217
%RSD	.61175	.45852	.40847	.62845	.54540	1.7230	.47641	1.1563

#1	3.3720	.68028	.05865	1.0299	.53754	.00319	.89571	.18508
#2	3.3746	.68641	.05842	1.0313	.53584	.00330	.90198	.18776
#3	3.3378	.68448	.05817	1.0195	.53186	.00323	.90392	.18937

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	.91671	.15288	.19937	.12295	4.0664	.07218	2.6170	1.4967
Stddev	.00626	.00026	.00092	.00160	.0205	.00064	.0185	.0089
%RSD	.68252	.17078	.46340	1.2982	.50517	.88455	.70563	.59645

#1	.91909	.15298	.19883	.12126	4.0552	.07147	2.6382	1.4987
#2	.92144	.15259	.19884	.12316	4.0540	.07237	2.6044	1.5044
#3	.90962	.15308	.20043	.12443	4.0901	.07270	2.6084	1.4869

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	.35570	1.3714	.00314	.20190	.09746	5.6436	34.699
Stddev	.00213	.0120	.00006	.00126	.00024	.0090	.026
%RSD	.59976	.87569	1.7764	.62236	.24751	.15886	.07475

#1	.35717	1.3611	.00308	.20228	.09765	5.6443	34.682
#2	.35668	1.3685	.00315	.20292	.09754	5.6523	34.729
#3	.35326	1.3846	.00319	.20050	.09719	5.6344	34.686

Sample Name: S3 Acquired: 2/14/2022 13:40:47 Type: Cal
 Method: NON EPA-6010-200.7(v1405) 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	2437.8	77684.	3547.4	1950.4	3051.3
Stddev	15.3	109.	19.6	7.9	20.6
%RSD	.62663	.14045	.55136	.40467	.67400
#1	2430.3	77563.	3524.9	1954.4	3039.6
#2	2427.8	77775.	3560.4	1955.5	3039.3
#3	2455.4	77714.	3557.0	1941.3	3075.1

Sample Name: S4 Acquired: 2/14/2022 13:44:31 Type: Cal
Method: NON EPA-6010-200.7(v1405) 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	.27387	.36499	.92245	.24834	.77791	1.2288	41.329	3.3795
Stddev	.00067	.00066	.00247	.00068	.00338	.0052	.188	.0358
%RSD	.24576	.18041	.26827	.27482	.43474	.42210	.45529	1.0586

#1	.27324	.36499	.91992	.24823	.77656	1.2285	41.348	3.4173
#2	.27379	.36432	.92256	.24772	.77542	1.2238	41.132	3.3461
#3	.27458	.36564	.92486	.24907	.78176	1.2341	41.507	3.3751

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	6.6406	1.2988	.11085	2.0140	1.0061	.00623	1.7193	.35854
Stddev	.0052	.0073	.00059	.0003	.0050	.00011	.0083	.00246
%RSD	.07821	.56585	.53139	.01646	.49421	1.7676	.48161	.68587

#1	6.6350	1.2946	.11150	2.0136	1.0028	.00612	1.7178	.35711
#2	6.6418	1.2944	.11036	2.0141	1.0036	.00623	1.7119	.35714
#3	6.6452	1.3072	.11069	2.0143	1.0118	.00634	1.7282	.36138

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	1.7594	.29184	.39135	.23461	7.6946	.14006	4.9271	2.8703
Stddev	.0016	.00098	.00280	.00127	.0321	.00161	.0541	.0077
%RSD	.08945	.33414	.71599	.54154	.41752	1.1495	1.0987	.26866

#1	1.7606	.29255	.38814	.23314	7.6761	.14192	4.9854	2.8632
#2	1.7576	.29073	.39259	.23532	7.6759	.13902	4.8784	2.8693
#3	1.7600	.29225	.39332	.23536	7.7317	.13925	4.9173	2.8785

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	.69049	2.6405	.00609	.39990	.19160	10.914	65.448
Stddev	.00032	.0166	.00007	.00065	.00041	.026	.937
%RSD	.04600	.62825	1.2191	.16379	.21359	.24058	1.4322

#1	.69061	2.6248	.00602	.39941	.19113	10.883	65.627
#2	.69012	2.6389	.00609	.39963	.19181	10.928	64.433
#3	.69072	2.6579	.00616	.40064	.19186	10.930	66.282

Sample Name: S4 Acquired: 2/14/2022 13:44:31 Type: Cal
Method: NON EPA-6010-200.7(v1405) 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	2369.6	76009.	3542.0	1916.9	2874.0
Stddev	5.8	319.	44.2	4.7	1.8
%RSD	.24385	.42013	1.2476	.24590	.06270
#1	2373.6	75646.	3493.4	1915.1	2875.5
#2	2372.2	76246.	3579.8	1922.2	2874.7
#3	2363.0	76134.	3552.8	1913.3	2872.0

Sample Name: S5 Acquired: 2/14/2022 13:48:19 Type: Cal
Method: NON EPA-6010-200.7(v1405) 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	.57311	.75217	1.9322	.52549	1.6307	2.5797	86.139	6.8616
Stddev	.00227	.00067	.0036	.00034	.0025	.0124	1.355	.0331
%RSD	.39691	.08890	.18384	.06462	.15351	.48061	1.5735	.48229

#1	.57075	.75220	1.9282	.52523	1.6278	2.5843	86.550	6.8736
#2	.57529	.75149	1.9350	.52587	1.6325	2.5657	84.625	6.8241
#3	.57328	.75283	1.9334	.52536	1.6317	2.5892	87.241	6.8870

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	14.022	2.6694	.22114	4.2350	2.0592	.01285	3.4804	.73834
Stddev	.029	.0089	.00145	.0085	.0034	.00012	.0118	.00559
%RSD	.20919	.33242	.65481	.20095	.16606	.90883	.33857	.75675

#1	13.988	2.6678	.22078	4.2254	2.0552	.01275	3.4833	.73565
#2	14.037	2.6614	.22273	4.2380	2.0608	.01298	3.4674	.73461
#3	14.040	2.6789	.21990	4.2417	2.0615	.01282	3.4904	.74476

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	3.6750	.60315	.83839	.47545	15.907	.29864	10.193	5.8265
Stddev	.0083	.00244	.00412	.00249	.042	.00171	.069	.0150
%RSD	.22534	.40536	.49112	.52289	.26698	.57237	.67823	.25731

#1	3.6655	.60175	.84074	.47405	15.902	.29881	10.236	5.8103
#2	3.6793	.60597	.84081	.47397	15.868	.30026	10.113	5.8399
#3	3.6803	.60173	.83364	.47832	15.952	.29685	10.231	5.8295

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	1.4507	5.3164	.01285	.87513	.42304	22.804	135.29	
Stddev	.0035	.0261	.00012	.00082	.00033	.087	1.23	
%RSD	.24328	.49003	.97010	.09340	.07868	.38115	.90562	

#1	1.4470	5.3311	.01273	.87583	.42314	22.881	135.36	
#2	1.4541	5.2864	.01298	.87423	.42267	22.710	134.03	
#3	1.4510	5.3319	.01285	.87532	.42331	22.821	136.47	

Sample Name: S5 Acquired: 2/14/2022 13:48:19 Type: Cal
 Method: NON EPA-6010-200.7(v1405) 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	2282.7	74196.	3508.7	1850.3	2671.8
Stddev	2.5	216.	25.2	8.1	.1
%RSD	.11152	.29146	.71758	.43600	.00450
#1	2283.2	74172.	3496.1	1849.4	2671.7
#2	2280.0	73992.	3537.7	1858.7	2671.8
#3	2285.0	74423.	3492.2	1842.6	2672.0

Sample Name: ICV01 Acquired: 2/14/2022 13:52:14 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	1.032784	1.041996	1.010681	1.020382	1.020493	2.570994
Stddev	.009293	.010329	.008842	.009419	.008816	.035708
%RSD	.8997991	.9912560	.8748973	.9230956	.8638781	1.388878

#1	1.029018	1.033270	1.003429	1.015069	1.011694	2.535927
#2	1.025966	1.039319	1.008083	1.014820	1.020461	2.607311
#3	1.043369	1.053400	1.020532	1.031258	1.029325	2.569745

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5278268	.5015904	.4931329	10.09253	.5218199	.5099036
Stddev	.0087855	.0045267	.0055351	.11665	.0049902	.0049647
%RSD	1.664459	.9024722	1.122442	1.155788	.9563149	.9736575

#1	.5205895	.5003360	.4885055	9.98502	.5162016	.5050398
#2	.5376018	.5066120	.4916286	10.21655	.5257373	.5097078
#3	.5252891	.4978231	.4992647	10.07602	.5235208	.5149634

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5362598	9.933384	.5326242	5.989938	.5089911	.2436442
Stddev	.0041177	.141709	.0040159	.046868	.0045065	.0009744
%RSD	.7678565	1.426597	.7539875	.7824509	.8853884	.3999310

#1	.5331048	9.878951	.5303104	5.952025	.5042356	.2426030
#2	.5347566	9.826962	.5303009	5.975447	.5095392	.2445340
#3	.5409179	10.09424	.5372614	6.042340	.5131986	.2437957

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.508355	.5155176	1.012021	9.668790	2.560389	2.720345
Stddev	.100942	.0051035	.004498	.147234	.024444	.034791
%RSD	1.061613	.9899804	.4444206	1.522780	.9547144	1.278904

#1	9.395570	.5097162	1.007318	9.654551	2.555512	2.691260
#2	9.590221	.5193149	1.012466	9.529192	2.586904	2.710889
#3	9.539274	.5175216	1.016280	9.822626	2.538750	2.758887

Sample Name: ICV01 Acquired: 2/14/2022 13:52:14 Type: Unk
 Method: NON EPA-6010-200.7(v1406) 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	2.543704	2.659899	2.348760	F .0029019	F .0045648	F -.000992
Stddev	.037989	.017705	.068322	.0025925	.0010318	.000239
%RSD	1.493446	.6656372	2.908861	89.33779	22.60428	24.09257

#1	2.505316	2.642260	2.280430	.0049356	.0051561	-.000717
#2	2.544517	2.659767	2.348774	.0037874	.0051648	-.001148
#3	2.581280	2.677670	2.417075	-.000017	.0033733	-.001112

Elem	Sr4077
Units	ppm
Avg	F -.008142
Stddev	.000109
%RSD	1.335889

#1	-.008183
#2	-.008018
#3	-.008224

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2431.438	77605.02	3541.325	1931.277	3125.889
Stddev	14.343	92.29	42.151	4.776	18.236
%RSD	.5898976	.1189212	1.190265	.2473024	.5833896

#1	2421.702	77534.02	3539.193	1929.158	3120.722
#2	2447.909	77571.70	3500.281	1927.929	3146.151
#3	2424.704	77709.34	3584.502	1936.747	3110.795

Sample Name: LLICV01 Acquired: 2/14/2022 13:57:10 Type: Unk
Method: NON EPA-6010-200.7(v1405) 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	.0220186	.0426511	.0130261	.0234674	.0548162	.1166340
Stddev	.0025833	.0024165	.0012513	.0037223	.0004862	.0062247
%RSD	11.73251	5.665718	9.606207	15.86174	.8869864	5.336905

#1	.0208638	.0414205	.0116936	.0193940	.0551956	.1134301
#2	.0202142	.0454352	.0132086	.0243162	.0542681	.1126640
#3	.0249779	.0410976	.0141762	.0266920	.0549847	.1238080

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1120570	.0068775	.0062183	2.254094	.0107948	.0309000
Stddev	.0002633	.0000515	.0000694	.033967	.0001922	.0000639
%RSD	.2349806	.7483215	1.116413	1.506909	1.780654	.2067598

#1	.1119734	.0069067	.0061530	2.220108	.0109361	.0308920
#2	.1118457	.0068181	.0062108	2.288043	.0108724	.0309675
#3	.1123520	.0069078	.0062912	2.254131	.0105759	.0308405

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0232017	.1148123	.0236981	2.225101	.0413203	.0111579
Stddev	.0003583	.0021717	.0007804	.090603	.0002396	.0002343
%RSD	1.544165	1.891497	3.292908	4.071848	.5798030	2.099651

#1	.0234600	.1135942	.0228064	2.178523	.0415112	.0111100
#2	.0227927	.1135230	.0242558	2.167262	.0410515	.0114124
#3	.0233524	.1173195	.0240322	2.329518	.0413982	.0109513

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.923467	.0408120	.0458368	1.977578	F .1221637	.2395821
Stddev	.031273	.0046478	.0003974	.030184	.0017994	.0006947
%RSD	1.625846	11.38836	.8669941	1.526298	1.472906	.2899403

#1	1.889852	.0443033	.0456797	1.943179	.1225539	.2402086
#2	1.928852	.0355364	.0455421	1.999634	.1237359	.2388351
#3	1.951698	.0425963	.0462888	1.989920	.1202012	.2397025

Sample Name: LLICV01 Acquired: 2/14/2022 13:57:10 Type: Unk
Method: NON EPA-6010-200.7(v1405) 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	.0404738	.0442317	.3890076	.0203642	F .0154386	.0206577
Stddev	.0006812	.0019227	.0142898	.0020456	.0014623	.0004171
%RSD	1.682954	4.346799	3.673408	10.04508	9.471876	2.019243

#1	.0397409	.0422708	.3916385	.0223365	.0142708	.0202745
#2	.0410876	.0461137	.3735851	.0182524	.0149663	.0211020
#3	.0405927	.0443105	.4017991	.0205038	.0170787	.0205967

Elem	Sr4077
Units	ppm
Avg	.0231940
Stddev	.0001767
%RSD	.7616632

#1	.0230662
#2	.0233956
#3	.0231203

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2442.967	78192.92	3477.789	1990.087	3263.719
Stddev	15.126	152.01	29.636	10.547	21.324
%RSD	.6191644	.1944016	.8521612	.5299842	.6533552

#1	2425.787	78043.96	3446.510	1980.022	3239.106
#2	2454.283	78187.01	3481.405	2001.058	3276.622
#3	2448.830	78347.80	3505.451	1989.181	3275.429

Sample Name: ICB01 Acquired: 2/14/2022 14:01:09 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	-.000048	.0000608	-.000255	.0013679	-.000535	-.003950	-.000194
Stddev	.002169	.0008545	.000669	.0012729	.000965	.005768	.000260
%RSD	4543.317	1404.860	262.4432	93.05319	180.5483	146.0098	134.2661

#1	.001594	.0003963	-.000748	.0000288	.000414	-.010475	-.000038
#2	-.002506	.0006967	.000507	.0025622	-.000502	-.001847	-.000494
#3	.000769	-.000911	-.000525	.0015128	-.001516	.000471	-.000049

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000401	.0000146	-.017330	-.000276	-.000127	.0000655	.0054881
Stddev	.0000491	.0000335	.006291	.000307	.000106	.0002692	.0030635
%RSD	122.2043	229.2229	36.30189	111.1969	83.51212	410.9343	55.81951

#1	.0000843	-.000023	-.023737	-.000554	-.000015	-.000191	.0087437
#2	-.000013	.000040	-.011162	-.000328	-.000226	.000042	.0050585
#3	.000049	.000027	-.017092	.000053	-.000140	.000346	.0026622

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000168	.0246328	.0000720	-.000205	-.158778	.0031787	-.000180
Stddev	.000421	.0213369	.0003752	.000306	.015547	.0017331	.000276
%RSD	251.1559	86.62002	520.8993	149.2871	9.791785	54.52062	153.7651

#1	-.000143	.0405304	.0002097	-.000141	-.170932	.0035819	-.000232
#2	.000241	.0329846	.0003590	.000064	-.164143	.0012796	.000119
#3	-.000601	.0003833	-.000353	-.000538	-.141259	.0046746	-.000426

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.076746	.0043200	.0004146	-.000671	-.000222	-.000790	.0003984
Stddev	.017921	.0006809	.0001459	.000732	.001021	.005059	.0003735
%RSD	23.35065	15.76159	35.19337	108.9948	459.6766	640.2185	93.74229

#1	-.084679	.0036020	.0004926	-.001514	.000844	.003062	.0008171
#2	-.089331	.0044017	.0005051	-.000200	-.000319	-.006520	.0002785
#3	-.056228	.0049564	.0002463	-.000300	-.001191	.001087	.0000996

Sample Name: ICB01 Acquired: 2/14/2022 14:01:09 Type: Unk
 Method: NON EPA-6010-200.7(v1406) 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	-.004350	-.001032	-.000002
Stddev	.001852	.000366	.000058
%RSD	42.57017	35.44852	2565.499

#1	-.005861	-.001448	.000056
#2	-.002284	-.000891	-.000003
#3	-.004903	-.000758	-.000060

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2474.226	78936.08	3596.292	2025.191	3369.056
Stddev	13.065	63.87	33.016	45.444	14.913
%RSD	.5280270	.0809176	.9180612	2.243947	.4426565

#1	2459.632	78882.57	3611.364	1976.061	3351.854
#2	2484.832	79006.80	3558.429	2033.791	3376.956
#3	2478.213	78918.88	3619.082	2065.721	3378.358

Sample Name: CRI01 Acquired: 2/14/2022 14:05:11 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0222304	.0429268	.0114294	.0186562	.0555531	.1214978	.1126182
Stddev	.0028399	.0006601	.0018388	.0014654	.0008005	.0152552	.0014134
%RSD	12.77486	1.537673	16.08829	7.854535	1.441035	12.55593	1.255057

#1	.0198280	.0430508	.0127076	.0169772	.0547239	.1105672	.1112475
#2	.0253646	.0435161	.0122586	.0193141	.0556138	.1150002	.1125363
#3	.0214988	.0422135	.0093220	.0196773	.0563215	.1389260	.1140708

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0066587	.0061945	2.228038	.0103362	.0308652	.0231069	.1210192
Stddev	.0000812	.0000336	.043788	.0002954	.0001068	.0003725	.0146004
%RSD	1.219924	.5422024	1.965301	2.857815	.3459721	1.611984	12.06453

#1	.0066174	.0061562	2.183341	.0105230	.0309437	.0234350	.1042136
#2	.0066064	.0062191	2.229919	.0099956	.0307436	.0227020	.1282600
#3	.0067522	.0062081	2.270855	.0104900	.0309084	.0231836	.1305841

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0231677	2.223368	.0415922	.0110119	1.958685	.0474560	.0447990
Stddev	.0004410	.047523	.0005233	.0002276	.020730	.0034980	.0000640
%RSD	1.903288	2.137441	1.258147	2.066784	1.058372	7.371058	.1429779

#1	.0226690	2.207699	.0421587	.0110560	1.956022	.0487161	.0447528
#2	.0235058	2.185658	.0411268	.0112141	1.980618	.0435025	.0447720
#3	.0233283	2.276747	.0414911	.0107654	1.939415	.0501494	.0448721

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.029594	.1157579	.2388111	.0404267	.0452715	.4075565	.0213067
Stddev	.015364	.0007950	.0006711	.0003664	.0007125	.0068332	.0001530
%RSD	.7570071	.6867987	.2810041	.9063994	1.573725	1.676622	.7179894

#1	2.013943	.1156561	.2380940	.0402651	.0446670	.4086573	.0214039
#2	2.044655	.1150187	.2389151	.0401688	.0460570	.4002398	.0213858
#3	2.030184	.1165990	.2394240	.0408461	.0450906	.4137725	.0211304

Sample Name: CRI01 Acquired: 2/14/2022 14:05:11 Type: Unk
 Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0154021	.0194997	.0231954
Stddev	.0010628	.0003832	.0000291
%RSD	6.900656	1.965189	.1255422

#1	.0148589	.0191780	.0232164
#2	.0147207	.0199237	.0232077
#3	.0166268	.0193975	.0231622

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2482.519	78149.25	3566.005	2008.823	3329.516
Stddev	25.431	82.52	35.234	9.920	33.617
%RSD	1.024388	.1055893	.9880633	.4938159	1.009651

#1	2453.626	78054.54	3583.208	2019.273	3290.701
#2	2501.507	78187.52	3589.334	2007.660	3348.584
#3	2492.424	78205.68	3525.474	1999.536	3349.263

Sample Name: ICSA01 Acquired: 2/14/2022 14:09:11 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	.0001954	.0152958	-.005158	.0000393	-.000528	252.2959	.0063408
Stddev	.0006592	.0037560	.000879	.0022508	.001518	9.6888	.0002339
%RSD	337.3028	24.55559	17.04603	5732.271	287.3343	3.840268	3.689614

#1	.0001017	.0157080	-.004144	.0007775	-.001810	241.1558	.0060826
#2	-.000412	.0188286	-.005715	-.002488	.001149	256.9738	.0064010
#3	.000897	.0113507	-.005615	.001828	-.000924	258.7583	.0065388

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000574	.0009270	235.6922	.0560654	.0018269	.0176728	97.00177
Stddev	.000100	.0001189	9.4336	.0003504	.0002691	.0004468	.91538
%RSD	17.48402	12.82213	4.002489	.6249616	14.73019	2.528190	.9436714

#1	-.000582	.0010485	224.8496	.0556837	.0020276	.0177008	95.96638
#2	-.000670	.0009213	240.2082	.0561399	.0015211	.0172127	97.70355
#3	-.000470	.0008110	242.0190	.0563725	.0019321	.0181050	97.33538

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0110429	249.6734	-.001304	.0001948	-.110008	.0012418	.0046508
Stddev	.0012145	10.2473	.000562	.0005631	.016773	.0023358	.0003429
%RSD	10.99802	4.104269	43.08268	289.0708	15.24673	188.1042	7.373146

#1	.0096422	237.9230	-.001472	-.000413	-.128818	-.000183	.0047899
#2	.0118038	254.3437	-.001762	.000699	-.104598	.003937	.0042602
#3	.0116825	256.7536	-.000677	.000298	-.096608	-.000029	.0049022

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.108020	.0515698	-.000699	-.001160	-.002355	-.039498	.0047315
Stddev	.013844	.0019316	.000570	.001085	.001070	.011158	.0020070
%RSD	12.81654	3.745527	81.51850	93.60077	45.42183	28.25054	42.41741

#1	-.099641	.0537532	-.000342	-.001943	-.003552	-.042210	.0025240
#2	-.124000	.0508725	-.001357	.000079	-.002019	-.027233	.0064460
#3	-.100419	.0500837	-.000399	-.001615	-.001493	-.049050	.0052245

Sample Name: ICSA01 Acquired: 2/14/2022 14:09:11 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	-.004401	.0040009	.0078990
Stddev	.009913	.0013459	.0032624
%RSD	225.2562	33.64042	41.30074

#1	.005634	.0028781	.0041505
#2	-.004649	.0036318	.0094505
#3	-.014188	.0054929	.0100961

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2256.574	70412.73	3495.272	1831.509	2527.314
Stddev	10.659	289.71	100.705	12.773	13.483
%RSD	.4723648	.4114460	2.881186	.6973866	.5335013

#1	2256.236	70172.00	3611.192	1842.082	2529.760
#2	2246.087	70331.92	3445.286	1817.317	2512.776
#3	2267.398	70734.26	3429.339	1835.126	2539.407

Sample Name: ICSAB01 Acquired: 2/14/2022 14:13:10 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	.0993448	.0896386	.0445557	.0458067	.5858069	255.0897
Stddev	.0043584	.0008602	.0019825	.0063691	.0037897	1.2402
%RSD	4.387169	.9596419	4.449401	13.90439	.6469193	.4861648

#1	.0994263	.0905605	.0463074	.0486487	.5898786	255.3077
#2	.1036619	.0888574	.0449560	.0385113	.5823826	253.7549
#3	.0949462	.0894979	.0424036	.0502600	.5851594	256.2064

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5152385	.5026179	.9745627	235.9764	.5345108	.5003582
Stddev	.0037883	.0040323	.0202129	1.1415	.0024850	.0012004
%RSD	.7352539	.8022581	2.074045	.4837209	.4649164	.2399011

#1	.5170819	.5072691	.9913443	235.6009	.5360759	.5011912
#2	.5108813	.5004763	.9802198	235.0700	.5316454	.4989823
#3	.5177524	.5001082	.9521240	237.2583	.5358111	.5009011

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4879847	94.55803	.4956496	252.1087	.9882944	.2052254
Stddev	.0024994	1.00277	.0019118	1.3300	.0020327	.0004074
%RSD	.5121882	1.060481	.3857152	.5275356	.2056741	.1985044

#1	.4869320	93.59287	.4935550	251.4541	.9878827	.2056239
#2	.4861838	94.48663	.4973006	251.2328	.9864990	.2048097
#3	.4908382	95.59459	.4960932	253.6390	.9905013	.2052426

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.120101	.4827084	.9978893	-.078339	1.009705	1.014072
Stddev	.009559	.0051758	.0035978	.006719	.005989	.002617
%RSD	7.958997	1.072241	.3605447	8.576642	.5931449	.2581038

#1	-.128791	.4768933	.9950400	-.071370	1.016161	1.011285
#2	-.121649	.4868107	1.001932	-.084776	1.004329	1.014451
#3	-.109863	.4844212	.996696	-.078872	1.008626	1.016479

Sample Name: ICSAB01 Acquired: 2/14/2022 14:13:10 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	1.017406	1.032409	.9244005	F .0045084	F -.009373	F .0034893
Stddev	.001643	.014947	.0301580	.0007818	.003072	.0009016
%RSD	.1615205	1.447801	3.262434	17.34002	32.77514	25.83834

#1	1.015555	1.015153	.9301784	.0043116	-.006228	.0045051
#2	1.018693	1.040732	.9512514	.0053697	-.009525	.0031791
#3	1.017970	1.041342	.8917716	.0038438	-.012367	.0027838

Elem	Sr4077
Units	ppm
Avg	F .0116722
Stddev	.0005469
%RSD	4.685566

#1	.0115953
#2	.0122535
#3	.0111678

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2279.375	70133.04	3399.155	1776.747	2562.065
Stddev	44.880	6.90	24.368	6.457	50.580
%RSD	1.968979	.0098453	.7168856	.3634054	1.974191

#1	2238.062	70141.01	3371.017	1780.661	2513.909
#2	2272.936	70128.79	3413.368	1769.295	2557.522
#3	2327.127	70129.33	3413.079	1780.286	2614.763

Sample Name: CCV01 Acquired: 2/14/2022 14:16:59 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.856786	4.890799	4.846001	4.800184	4.849113	9.850484
Stddev	.004491	.006812	.010604	.010998	.007733	.059050
%RSD	.0924718	.1392776	.2188262	.2291147	.1594794	.5994581

#1	4.851756	4.886537	4.841869	4.794985	4.848720	9.874695
#2	4.858211	4.887205	4.838084	4.812818	4.857035	9.783177
#3	4.860392	4.898655	4.858049	4.792750	4.841583	9.893581

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.991872	.2497086	2.428716	24.03183	.9713576	2.416089
Stddev	.053848	.0023031	.000699	.14728	.0060387	.002509
%RSD	.5389177	.9223003	.0287703	.6128742	.6216765	.1038267

#1	10.03547	.2520094	2.428865	23.91938	.9650691	2.416557
#2	9.93168	.2474033	2.427954	23.97757	.9718930	2.413380
#3	10.00846	.2497132	2.429327	24.19855	.9771108	2.418331

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.222916	4.760450	2.495339	24.57622	2.423968	1.203105
Stddev	.001337	.086293	.009552	.17373	.002763	.002807
%RSD	.1093000	1.812711	.3827771	.7069070	.1139903	.2333229

#1	1.222587	4.661077	2.493632	24.37569	2.424351	1.200409
#2	1.224386	4.816485	2.486756	24.67157	2.421033	1.206011
#3	1.221774	4.803787	2.505629	24.68140	2.426519	1.202894

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.34785	2.428735	2.430402	23.79093	4.947942	4.941078
Stddev	.13207	.035587	.011065	.16415	.057732	.004334
%RSD	.5424304	1.465229	.4552917	.6899810	1.166795	.0877166

#1	24.19779	2.391726	2.435272	23.60143	5.013574	4.937034
#2	24.39936	2.462704	2.438196	23.88925	4.905007	4.940548
#3	24.44640	2.431776	2.417737	23.88212	4.925244	4.945653

Sample Name: CCV01 Acquired: 2/14/2022 14:16:59 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.822660	5.056510	4.824658	F 4.749064	F 4.694653	4.827267
Stddev	.001610	.037966	.130919	.016721	.007698	.034680
%RSD	.0333909	.7508318	2.713537	.3520924	.1639654	.7184165

#1	4.824433	5.014576	4.688483	4.731686	4.696794	4.841546
#2	4.821288	5.088547	4.949596	4.750466	4.686111	4.787728
#3	4.822259	5.066408	4.835896	4.765040	4.701053	4.852528

Elem	Sr4077
Units	ppm
Avg	4.899401
Stddev	.047555
%RSD	.9706349

#1	4.953469
#2	4.864064
#3	4.880669

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2350.152	75156.73	3444.443	1901.902	2865.411
Stddev	2.988	195.75	38.733	14.237	6.290
%RSD	.1271356	.2604583	1.124508	.7485402	.2195304

#1	2347.600	75020.36	3399.887	1894.306	2859.898
#2	2353.439	75068.81	3470.087	1893.075	2872.263
#3	2349.417	75381.03	3463.353	1918.326	2864.070

Sample Name: LLCCV01 Acquired: 2/14/2022 14:20:48 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0209256	.0420332	.0133503	.0212350	.0530572	.1112687	.1134715
Stddev	.0005134	.0002832	.0002303	.0004709	.0016323	.0015711	.0019777
%RSD	2.453491	.6737292	1.725315	2.217457	3.076394	1.411981	1.742865

#1	.0212108	.0417075	.0133823	.0212728	.0512056	.1102953	.1130505
#2	.0203329	.0422214	.0131056	.0207464	.0536784	.1104296	.1117383
#3	.0212331	.0421707	.0135629	.0216859	.0542877	.1130812	.1156258

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0066897	.0062117	2.229806	.0106056	.0310106	.0233838	.1113222
Stddev	.0000573	.0000713	.016106	.0002638	.0002835	.0003185	.0107952
%RSD	.8564831	1.147674	.7222833	2.487105	.9141234	1.362139	9.697283

#1	.0067559	.0061566	2.218334	.0108647	.0306972	.0230511	.0991645
#2	.0066570	.0062922	2.222867	.0106147	.0312491	.0234143	.1150178
#3	.0066563	.0061863	2.248218	.0103374	.0310854	.0236860	.1197844

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0240643	2.264367	.0419140	.0110491	1.937224	.0432604	.0452533
Stddev	.0005493	.048819	.0004787	.0001427	.024272	.0075257	.0002135
%RSD	2.282478	2.155972	1.142145	1.291028	1.252946	17.39625	.4717363

#1	.0243146	2.210219	.0424440	.0109470	1.910021	.0367648	.0450166
#2	.0244439	2.277862	.0417848	.0112121	1.956667	.0515073	.0454311
#3	.0234345	2.305018	.0415131	.0109883	1.944985	.0415091	.0453123

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.013229	.1189565	.2429197	.0412141	.0436675	.4076183	.0214553
Stddev	.007036	.0009523	.0003164	.0007899	.0007651	.0074127	.0004477
%RSD	.3494813	.8005410	.1302449	1.916633	1.752081	1.818533	2.086785

#1	2.005324	.1190080	.2431710	.0412944	.0428345	.3999926	.0218700
#2	2.018804	.1179795	.2430236	.0403871	.0443390	.4147978	.0215154
#3	2.015561	.1198820	.2425644	.0419609	.0438289	.4080646	.0209806

Sample Name: LLCCV01 Acquired: 2/14/2022 14:20:48 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0144047	.0200149	.0231091
Stddev	.0017002	.0009220	.0001074
%RSD	11.80273	4.606482	.4648827

#1	.0144504	.0206107	.0230353
#2	.0160815	.0204810	.0232323
#3	.0126822	.0189529	.0230596

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2453.052	78328.12	3543.521	2015.805	3285.155
Stddev	12.545	164.87	22.451	1.008	24.886
%RSD	.5114152	.2104853	.6335809	.0499893	.7575189

#1	2444.824	78217.49	3526.999	2016.963	3263.251
#2	2467.491	78249.27	3569.083	2015.126	3312.215
#3	2446.840	78517.61	3534.480	2015.326	3279.999

Sample Name: CCB01 Acquired: 2/14/2022 14:24:50 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	-.000361	-.000051	-.000118	-.000656	-.000404	.0022252	-.000144
Stddev	.002167	.001651	.000777	.002709	.001293	.0051448	.000676
%RSD	600.1357	3212.523	659.6904	413.1979	320.3409	231.2064	470.6094

#1	-.002334	.001841	.000306	-.000781	-.001556	-.002666	-.000706
#2	.001958	-.000798	.000355	-.003300	-.000649	.007591	.000606
#3	-.000707	-.001197	-.001015	.002114	.000994	.001750	-.000331

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000784	.0000616	-.006444	-.000314	.0000708	.0002494	.0081253
Stddev	.0000112	.0000118	.012571	.000034	.0001844	.0001675	.0147716
%RSD	14.32509	19.08212	195.0875	10.77487	260.3441	67.17937	181.7968

#1	.0000908	.0000746	.008071	-.000350	.0002034	.0002804	.0084460
#2	.0000690	.0000517	-.013544	-.000307	-.000140	.0003993	-.006804
#3	.0000753	.0000585	-.013859	-.000284	.000149	.0000685	.022734

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001389	.0098049	-.000161	-.000077	-.184455	-.001323	-.000088
Stddev	.0001056	.0378733	.000207	.000076	.010312	.004924	.000168
%RSD	75.98610	386.2706	129.1056	98.09612	5.590445	372.2326	189.9492

#1	.0000671	-.027589	-.000101	-.000164	-.191085	.003673	-.000198
#2	.0002601	.048140	.000010	-.000025	-.189705	-.006172	.000105
#3	.0000896	.008864	-.000391	-.000042	-.172574	-.001470	-.000172

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.092902	.0034492	.0004633	-.000419	-.000946	-.002163	-.000224
Stddev	.012941	.0003898	.0001293	.000794	.000365	.015156	.000563
%RSD	13.92966	11.30222	27.90841	189.4501	38.52237	700.6226	251.0162

#1	-.085802	.0038974	.0003735	-.001014	-.000874	-.007954	.000010
#2	-.085065	.0031889	.0006115	.000482	-.001342	-.013570	.000184
#3	-.107839	.0032614	.0004049	-.000725	-.000623	.015034	-.000867

Sample Name: CCB01 Acquired: 2/14/2022 14:24:50 Type: Unk
 Method: NON EPA-6010-200.7(v1406) 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	-.003639	-.003521	-.000005
Stddev	.001040	.000867	.000070
%RSD	28.57291	24.61448	1363.831

#1	-.002843	-.003458	-.000037
#2	-.003258	-.002687	.000075
#3	-.004815	-.004417	-.000054

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2487.186	77988.39	3454.384	2021.157	3354.472
Stddev	19.437	169.44	49.608	35.398	68.140
%RSD	.7814760	.2172680	1.436096	1.751362	2.031318

#1	2465.258	77821.93	3438.334	2012.559	3373.809
#2	2494.006	77982.57	3414.787	2060.061	3278.754
#3	2502.293	78160.66	3510.030	1990.850	3410.854

Sample Name: N1505-01 Acquired: 2/14/2022 14:28:55 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	.0222441	.0091607	.5133044	-.004417	.0034609	99.66979
Stddev	.0045741	.0016051	.0129213	.004002	.0007583	.68385
%RSD	20.56341	17.52112	2.517282	90.61527	21.91037	.6861143

#1	.0265915	.0073077	.5218574	-.007047	.0026959	100.1337
#2	.0226680	.0100546	.5196154	.000189	.0042123	99.9912
#3	.0174727	.0101197	.4984404	-.006392	.0034746	98.8845

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5175682	.0037821	.0173693	50.03022	.3258343	.1506386
Stddev	.0024191	.0001680	.0009672	.56482	.0023959	.0023903
%RSD	.4674037	4.443291	5.568654	1.128960	.7353249	1.586767

#1	.5174231	.0039361	.0180648	50.61230	.3285518	.1523152
#2	.5200567	.0038074	.0177784	49.99393	.3249252	.1516991
#3	.5152250	.0036029	.0162647	49.48441	.3240261	.1479016

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3209211	291.9386	2.824435	35.88812	.2315191	-.000511
Stddev	.0098895	1.4835	.026943	.41556	.0038291	.000503
%RSD	3.081604	.5081442	.9539124	1.157922	1.653882	98.57680

#1	.3187545	291.0612	2.849023	36.33256	.2340711	-.000945
#2	.3122945	291.1032	2.828647	35.82257	.2333698	-.000628
#3	.3317142	293.6514	2.795634	35.50924	.2271162	.000041

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.277076	.3742753	.5190416	12.19596	.1390408	.0161350
Stddev	.044898	.0082615	.0028814	.06917	.0052807	.0009960
%RSD	1.370055	2.207344	.5551365	.5671363	3.797989	6.172607

#1	3.226426	.3770893	.5167019	12.11971	.1350008	.0157010
#2	3.292821	.3807623	.5222601	12.21348	.1371054	.0154297
#3	3.311980	.3649744	.5181628	12.25467	.1450162	.0172743

Sample Name: N1505-01 Acquired: 2/14/2022 14:28:55 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	.0680859	3.865801	1.309240	F 10.61561	F 10.03945	.1082273
Stddev	.0011880	.027747	.010320	.01226	.00432	.0009120
%RSD	1.744814	.7177556	.7882598	.1154959	.0430315	.8426290

#1	.0689278	3.873124	1.300250	10.61131	10.03590	.1071744
#2	.0686028	3.889151	1.306960	10.60608	10.04426	.1087422
#3	.0667270	3.835127	1.320509	10.62944	10.03819	.1087654

Elem	Sr4077
Units	ppm
Avg	-.168453
Stddev	.002190
%RSD	1.300204

#1	-.166908
#2	-.167492
#3	-.170960

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3383.716	107856.9	5040.832	2809.826	2856.848
Stddev	61.637	226.9	77.853	2.473	83.124
%RSD	1.821569	.2103648	1.544444	.0880235	2.909641

#1	3365.319	107816.1	4962.043	2810.532	2801.448
#2	3452.456	108101.4	5042.739	2807.076	2816.667
#3	3333.372	107653.1	5117.714	2811.869	2952.428

Sample Name: N1505-03 Acquired: 2/14/2022 14:32:43 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	.0194856	.0083095	.2391602	-.002116	.0050171	108.9875	.4718552
Stddev	.0022194	.0023512	.0020925	.002141	.0009778	.4964	.0021924
%RSD	11.39012	28.29539	.8749360	101.1675	19.48934	.4555003	.4646323

#1	.0204317	.0074214	.2413649	-.004577	.0039488	109.3134	.4739094
#2	.0210752	.0065317	.2372017	-.000678	.0058678	108.4161	.4695468
#3	.0169499	.0109754	.2389139	-.001094	.0052349	109.2329	.4721095

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0032952	.0106078	38.86114	.2347059	.1569246	.3516970	247.2337
Stddev	.0000545	.0004291	.19939	.0012873	.0002490	.0010451	.7098
%RSD	1.652951	4.045206	.5130726	.5484849	.1586533	.2971597	.2870808

#1	.0033512	.0110866	39.08086	.2351935	.1571140	.3511155	246.5783
#2	.0032921	.0104789	38.69172	.2356783	.1570171	.3510719	247.1353
#3	.0032424	.0102579	38.81083	.2332460	.1566426	.3529035	247.9875

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.946346	36.06594	.2124868	.0003174	9.419337	.4595332	.4833110
Stddev	.019205	.21025	.0005456	.0000919	.025487	.0017076	.0023970
%RSD	.4866489	.5829591	.2567905	28.95057	.2705830	.3715957	.4959505

#1	3.960611	36.24217	.2118577	.0004235	9.394677	.4581107	.4816355
#2	3.924509	35.83322	.2127718	.0002651	9.445578	.4590620	.4860567
#3	3.953917	36.12244	.2128310	.0002635	9.417757	.4614270	.4822409

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.84201	.1581871	.0025054	.0367435	6.148740	1.656669	8.765738
Stddev	.01625	.0012350	.0003619	.0012418	.028905	.023126	.012054
%RSD	.1372567	.7807192	14.44492	3.379743	.4700950	1.395904	.1375097

#1	11.82608	.1567618	.0028297	.0372594	6.167892	1.637086	8.779364
#2	11.85857	.1588581	.0025714	.0353269	6.115492	1.650738	8.756468
#3	11.84139	.1589413	.0021150	.0376442	6.162837	1.682182	8.761383

Sample Name: N1505-03 Acquired: 2/14/2022 14:32:43 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	8.566049	.0984349	-.137791
Stddev	.022917	.0004169	.001235
%RSD	.2675327	.4235438	.8960721

#1	8.569258	.0979534	-.136376
#2	8.541697	.0986764	-.138354
#3	8.587193	.0986747	-.138644

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3172.727	98547.35	4689.380	2570.007	2829.996
Stddev	33.273	245.70	37.178	20.456	27.796
%RSD	1.048704	.2493169	.7928214	.7959697	.9821837

#1	3187.528	98277.24	4646.993	2568.170	2839.938
#2	3196.030	98607.25	4716.467	2550.531	2851.454
#3	3134.622	98757.56	4704.680	2591.320	2798.596

Sample Name: N1431-01 Acquired: 2/14/2022 14:50:37 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	-.001989	-.005832	.0126895	.0066440	.0013945	.0129576
Stddev	.000786	.002356	.0001506	.0015022	.0012755	.0107630
%RSD	39.51554	40.39069	1.187023	22.60985	91.46952	83.06290

#1	-.002009	-.008538	.0127744	.0071225	.0004036	.0071345
#2	-.002766	-.004235	.0127785	.0078486	.0009462	.0253776
#3	-.001194	-.004724	.0125156	.0049608	.0028336	.0063608

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0701725	-.000128	.0001350	144.5531	.0036674	.0003212
Stddev	.0004683	.000041	.0001518	.3027	.0005334	.0001548
%RSD	.6674212	32.34954	112.4437	.2094325	14.54556	48.20471

#1	.0705629	-.000165	.0002721	144.2035	.0030573	.0004734
#2	.0703015	-.000134	-.000028	144.7281	.0040460	.0003264
#3	.0696532	-.000084	.000161	144.7276	.0038988	.0001638

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0063129	1.547842	.3283193	38.94326	.0079331	-.000185
Stddev	.0004026	.018761	.0034012	.32352	.0001968	.000095
%RSD	6.377740	1.212083	1.035942	.8307442	2.480446	51.10987

#1	.0065046	1.536732	.3258685	38.65222	.0080936	-.000295
#2	.0058503	1.537291	.3268870	38.88594	.0077136	-.000128
#3	.0065840	1.569503	.3322024	39.29160	.0079921	-.000133

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	275.6433	.0038433	.5757426	40.30260	.3643940	.0048136
Stddev	2.4527	.0028073	.0019081	.31120	.0045142	.0002733
%RSD	.8898121	73.04459	.3314120	.7721596	1.238813	5.677492

#1	272.8573	.0008493	.5736140	40.21373	.3695056	.0045339
#2	277.4774	.0042643	.5772993	40.64856	.3609543	.0050800
#3	276.5951	.0064164	.5763144	40.04549	.3627221	.0048268

Sample Name: N1431-01 Acquired: 2/14/2022 14:50:37 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-0.001837	-0.001046	8.658262	.1199248	F 101.5409	.0374190
Stddev	.000457	.000104	.103222	.0021795	1.7180	.0010878
%RSD	24.87319	9.990724	1.192185	1.817405	1.691893	2.907020

#1	-0.001731	-0.001007	8.561465	.1209469	103.1630	.0385562
#2	-0.001443	-0.000967	8.646429	.1214054	101.7188	.0363885
#3	-0.002338	-0.001164	8.766890	.1174220	99.7409	.0373123

Elem	Sr4077
Units	ppm
Avg	1.149483
Stddev	.010850
%RSD	.9438656

#1	1.153936
#2	1.157398
#3	1.137116

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2162.296	68299.29	3337.708	1750.225	2633.876
Stddev	43.312	165.25	27.518	23.596	50.115
%RSD	2.003064	.2419534	.8244585	1.348180	1.902697

#1	2121.573	68200.38	3311.717	1772.366	2586.215
#2	2157.514	68207.43	3334.872	1725.402	2629.284
#3	2207.801	68490.06	3366.534	1752.905	2686.129

Sample Name: N1431-02 Acquired: 2/14/2022 14:54:43 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	-.002047	-.002367	.0697776	.0025564	.0022837	.1188402
Stddev	.000712	.000442	.0010626	.0018866	.0009358	.0091379
%RSD	34.78009	18.66805	1.522787	73.80059	40.97653	7.689231

#1	-.001225	-.002171	.0697668	.0027150	.0031155	.1153683
#2	-.002437	-.002873	.0687205	.0043587	.0024651	.1292052
#3	-.002479	-.002057	.0708456	.0005955	.0012705	.1119471

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0909601	-.000142	.0002313	37.53201	.0021054	.0015445
Stddev	.0020865	.000013	.0000694	.75357	.0001163	.0002029
%RSD	2.293907	9.151619	29.98384	2.007808	5.523533	13.13434

#1	.0885595	-.000128	.0002380	36.67030	.0021720	.0015644
#2	.0923381	-.000147	.0001589	37.85812	.0021732	.0017366
#3	.0919827	-.000153	.0002971	38.06759	.0019712	.0013324

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0709080	5.433002	.3256707	5.764113	.0037980	-.000074
Stddev	.0000663	.106617	.0058517	.122306	.0001298	.000086
%RSD	.0934562	1.962402	1.796813	2.121846	3.416907	116.1867

#1	.0708316	5.335963	.3195665	5.628801	.0038965	-.000137
#2	.0709502	5.415911	.3262135	5.796746	.0036510	.000024
#3	.0709421	5.547132	.3312321	5.866793	.0038466	-.000108

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	68.18276	.0064167	.6039147	18.43356	.1127328	.0012203
Stddev	.64005	.0034452	.0048292	.07629	.0011850	.0001117
%RSD	.9387307	53.69141	.7996439	.4138799	1.051169	9.152990

#1	67.44414	.0040842	.5983772	18.35330	.1123499	.0011451
#2	68.52960	.0047920	.6061154	18.44223	.1117866	.0011671
#3	68.57452	.0103738	.6072516	18.50514	.1140619	.0013486

Sample Name: N1431-02 Acquired: 2/14/2022 14:54:43 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	.0003858	.0046183	3.822705	2.353737	F 10.00678	.0218735
Stddev	.0006079	.0007484	.075912	.001779	.01862	.0007500
%RSD	157.5530	16.20602	1.985817	.0755684	.1860599	3.428622

#1	-.000058	.0051079	3.745268	2.352235	9.99950	.0210100
#2	.001079	.0049902	3.825853	2.353274	9.99290	.0222484
#3	.000137	.0037568	3.896994	2.355701	10.02794	.0223621

Elem	Sr4077
Units	ppm
Avg	.2543226
Stddev	.0034062
%RSD	1.339308

#1	.2503942
#2	.2564533
#3	.2561203

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2314.271	74056.80	3455.564	1928.509	2943.072
Stddev	44.168	136.15	14.555	21.602	53.504
%RSD	1.908493	.1838464	.4211925	1.120153	1.817971

#1	2279.110	73977.38	3472.349	1951.734	2898.515
#2	2363.845	74214.01	3446.449	1909.016	3002.414
#3	2299.860	73979.01	3447.894	1924.776	2928.287

Sample Name: N1373-04 Acquired: 2/14/2022 14:58:38 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000703	-.003925	.0277337	.0031264	-.001381	.0875639	.4130252
Stddev	.000138	.002461	.0010970	.0005580	.001180	.0126705	.0069343
%RSD	19.57349	62.68788	3.955360	17.84913	85.44883	14.46999	1.678900

#1	-.000706	-.006291	.0285583	.0037696	-.002731	.0867955	.4088737
#2	-.000564	-.001379	.0264887	.0027722	-.000550	.0752952	.4091716
#3	-.000839	-.004106	.0281541	.0028373	-.000862	.1006012	.4210304

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002705	.0008887	43.87333	.0001378	.0095622	.0155641	.2706094
Stddev	.0000293	.0001196	1.02897	.0002279	.0002057	.0004018	.0141000
%RSD	10.81942	13.46078	2.345325	165.3909	2.151666	2.581916	5.210479

#1	.0002921	.0007620	43.54398	.0003850	.0096169	.0154008	.2692413
#2	.0002372	.0009043	43.04935	-.000064	.0097352	.0160219	.2572433
#3	.0002823	.0009998	45.02665	.000092	.0093347	.0152696	.2853437

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.345278	3.684998	.0053282	-.000327	337.6750	.0023309	.1841402
Stddev	.032726	.044136	.0002838	.000105	7.8370	.0009889	.0003081
%RSD	.9782798	1.197713	5.326770	32.16302	2.320880	42.42533	.1673396

#1	3.315511	3.674780	.0054914	-.000448	329.3331	.0018441	.1839148
#2	3.340001	3.646867	.0050005	-.000266	338.8081	.0016798	.1840144
#3	3.380322	3.733347	.0054928	-.000266	344.8838	.0034688	.1844913

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.650633	.0417488	-.000237	-.001478	-.000174	.9855347	.0040158
Stddev	.032123	.0018056	.000298	.000212	.000461	.0154249	.0010005
%RSD	1.946116	4.324805	125.6401	14.35778	264.2396	1.565129	24.91406

#1	1.687651	.0414471	-.000093	-.001579	.000357	1.003106	.0039518
#2	1.630082	.0401130	-.000039	-.001234	-.000459	.979272	.0030489
#3	1.634168	.0436862	-.000580	-.001621	-.000422	.974226	.0050468

Sample Name: N1373-04 Acquired: 2/14/2022 14:58:38 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	1.048158	-.004492	.1867618
Stddev	.002401	.001353	.0034368
%RSD	.2290669	30.11477	1.840186

#1	1.050912	-.005505	.1844459
#2	1.046504	-.005015	.1851290
#3	1.047057	-.002956	.1907106

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2344.165	71840.79	3575.216	1901.871	2805.489
Stddev	38.204	149.28	43.756	36.793	45.745
%RSD	1.629738	.2077951	1.223861	1.934551	1.630571

#1	2300.097	71949.37	3608.099	1888.597	2753.468
#2	2367.931	71902.44	3591.994	1873.558	2839.438
#3	2364.468	71670.56	3525.554	1943.459	2823.560

Sample Name: N1373-04DUP Acquired: 2/14/2022 15:02:43 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	-.001312	-.003030	.0280828	.0015221	-.000248	.0940482	.4204793
Stddev	.002819	.001825	.0007058	.0017772	.001202	.0012083	.0046221
%RSD	214.8253	60.23037	2.513121	116.7551	485.3461	1.284777	1.099253

#1	.001734	-.002445	.0273745	-.000086	.000937	.0935035	.4246379
#2	-.001842	-.005075	.0280877	.003430	-.001466	.0954330	.4155029
#3	-.003828	-.001569	.0287860	.001223	-.000214	.0932082	.4212972

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002622	.0009005	44.21158	-.000165	.0098663	.0157015	.2787002
Stddev	.0000154	.0000667	.25460	.000276	.0003319	.0004318	.0095310
%RSD	5.855915	7.407690	.5758672	167.3430	3.363539	2.749800	3.419817

#1	.0002630	.0009742	44.45127	-.000167	.0101684	.0159523	.2686650
#2	.0002772	.0008442	43.94431	.000112	.0099195	.0152029	.2798049
#3	.0002465	.0008831	44.23915	-.000439	.0095111	.0159492	.2876308

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.394371	3.729503	.0050769	-.000327	340.0695	.0032757	.1862586
Stddev	.018538	.029150	.0005555	.000190	1.3741	.0040805	.0011402
%RSD	.5461402	.7816005	10.94223	58.01113	.4040745	124.5703	.6121651

#1	3.379802	3.711679	.0057136	-.000147	341.1535	.0002242	.1850776
#2	3.388074	3.713687	.0048267	-.000310	340.5310	.0079106	.1863450
#3	3.415237	3.763142	.0046905	-.000526	338.5241	.0016923	.1873531

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.655505	.0431592	-.000362	-.001471	-.001048	.9869589	.0048075
Stddev	.015685	.0003415	.000182	.000927	.000545	.0020505	.0018149
%RSD	.9474224	.7911873	50.36586	63.01127	52.03707	.2077623	37.75080

#1	1.641299	.0435241	-.000286	-.001930	-.000637	.9867066	.0068947
#2	1.652879	.0431060	-.000570	-.000404	-.001667	.9850463	.0039265
#3	1.672337	.0428474	-.000230	-.002077	-.000841	.9891239	.0036013

Sample Name: N1373-04DUP Acquired: 2/14/2022 15:02:43 Type: Unk
 Method: NON EPA-6010-200.7(v1406) 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	1.049018	-.004779	.1882858
Stddev	.009800	.000259	.0018482
%RSD	.9342187	5.420770	.9815686

#1	1.039903	-.004525	.1896692
#2	1.047767	-.004769	.1861868
#3	1.059383	-.005042	.1890012

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2262.920	70759.18	3471.996	1875.258	2723.258
Stddev	12.147	64.14	45.735	10.152	24.767
%RSD	.5367769	.0906479	1.317244	.5413566	.9094642

#1	2249.457	70816.47	3419.375	1884.253	2694.706
#2	2273.057	70771.19	3502.173	1877.271	2738.947
#3	2266.248	70689.89	3494.439	1864.251	2736.120

Sample Name: N1373-04LX5 Acquired: 2/14/2022 15:06:50 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	-.002073	-.000602	.0049473	-.000170	.0001254	.0261033	.0819236
Stddev	.001002	.001724	.0011086	.001885	.0008066	.0072616	.0013322
%RSD	48.33276	286.3037	22.40764	1107.635	643.2746	27.81854	1.626136

#1	-.003204	.001159	.0054483	-.000024	-.000643	.0339875	.0805598
#2	-.001717	-.002285	.0036767	-.002124	.000965	.0196894	.0832217
#3	-.001297	-.000680	.0057171	.001637	.000055	.0246330	.0819893

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000211	.0001622	8.451429	-.000517	.0018525	.0032399	.0508878
Stddev	.0000350	.0000121	.120328	.000330	.0001254	.0002229	.0071474
%RSD	165.8870	7.424883	1.423756	63.94772	6.766262	6.879071	14.04537

#1	.0000594	.0001727	8.317381	-.000881	.0017140	.0034479	.0428909
#2	.0000130	.0001649	8.486796	-.000431	.0019582	.0032673	.0566532
#3	-.000009	.0001491	8.550110	-.000238	.0018853	.0030046	.0531194

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6615257	.7369895	.0008792	.0000115	63.98309	.0016151	.0362544
Stddev	.0070327	.0220041	.0000481	.0002015	.08984	.0021857	.0002512
%RSD	1.063100	2.985679	5.467902	1756.630	.1404128	135.3297	.6929098

#1	.6534089	.7402868	.0008251	.0000875	63.88428	.0036894	.0363700
#2	.6653689	.7571589	.0009169	-.000217	64.05986	-.000667	.0364270
#3	.6657994	.7135228	.0008957	.000164	64.00514	.001823	.0359662

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2530070	.0083039	-.000055	-.000910	-.000748	.1815387	.0009818
Stddev	.0237992	.0004492	.000107	.000059	.000714	.0089219	.0006688
%RSD	9.406548	5.409931	193.4720	6.524953	95.50441	4.914571	68.12213

#1	.2260384	.0078805	.000011	-.000973	-.000292	.1811080	.0015075
#2	.2710654	.0087752	-.000178	-.000855	-.001571	.1728399	.0012089
#3	.2619172	.0082560	.000002	-.000902	-.000380	.1906680	.0002290

Sample Name: N1373-04LX5 Acquired: 2/14/2022 15:06:50 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	.1891329	.0006831	.0383415
Stddev	.0028249	.0007323	.0002309
%RSD	1.493600	107.2054	.6023160

#1	.1883046	.0000787	.0380751
#2	.1868147	.0014975	.0384637
#3	.1922793	.0004731	.0384856

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2374.517	74773.24	3530.269	1970.608	3029.448
Stddev	17.178	113.59	28.059	21.446	16.919
%RSD	.7234229	.1519095	.7948157	1.088291	.5584702

#1	2363.282	74659.38	3556.980	1957.367	3017.186
#2	2365.978	74773.78	3501.033	1959.105	3022.409
#3	2394.291	74886.56	3532.794	1995.351	3048.750

Sample Name: N1373-04MS Acquired: 2/14/2022 15:10:49 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	.8215312	1.854206	.9930439	1.941895	.8271537	2.223841	.6261294
Stddev	.0062052	.011374	.0069384	.014833	.0025282	.026991	.0060146
%RSD	.7553224	.6133892	.6987012	.7638578	.3056528	1.213708	.9605977

#1	.8234740	1.848289	.9882833	1.937966	.8285310	2.193943	.6197056
#2	.8265325	1.867319	1.001005	1.958296	.8286942	2.246413	.6316274
#3	.8145870	1.847011	.989844	1.929421	.8242359	2.231166	.6270552

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2088826	.2087327	44.68703	.4237788	.2155090	.3192804	3.428622
Stddev	.0015934	.0004593	.49905	.0028253	.0004727	.0013297	.033143
%RSD	.7628380	.2200344	1.116757	.6666976	.2193494	.4164733	.9666615

#1	.2071841	.2092307	44.12675	.4205165	.2149709	.3208086	3.390389
#2	.2091193	.2083258	44.85048	.4253948	.2158574	.3186450	3.449219
#3	.2103445	.2086415	45.08385	.4254252	.2156988	.3183876	3.446256

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.586830	5.720618	.5236949	.0775259	336.8231	.3206619	.3977993
Stddev	.030732	.072974	.0014630	.0003617	2.9150	.0054009	.0011445
%RSD	.8567923	1.275625	.2793649	.4665779	.8654420	1.684291	.2876985

#1	3.553912	5.644347	.5253019	.0771115	333.5024	.3206729	.3990339
#2	3.591813	5.727734	.5233428	.0777785	338.9601	.3152555	.3975902
#3	3.614766	5.789773	.5224401	.0776876	338.0068	.3260573	.3967738

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.48883	.3341185	.4376339	.7126968	.2193382	1.935626	6.273840
Stddev	.02444	.0018066	.0003804	.0022090	.0020246	.019505	.006350
%RSD	.1811569	.5407196	.0869311	.3099474	.9230417	1.007681	.1012104

#1	13.48055	.3321982	.4375360	.7152289	.2182029	1.931048	6.270903
#2	13.51633	.3357846	.4373120	.7111647	.2181361	1.918817	6.269490
#3	13.46960	.3343727	.4380538	.7116967	.2216757	1.957013	6.281127

Sample Name: N1373-04MS Acquired: 2/14/2022 15:10:49 Type: Unk
 Method: NON EPA-6010-200.7(v1406) 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	1.022454	.2231011	.3970204
Stddev	.001703	.0009464	.0046046
%RSD	.1665521	.4242017	1.159797

#1	1.024244	.2222891	.3918621
#2	1.022264	.2241404	.4007159
#3	1.020854	.2228737	.3984833

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2269.522	70995.62	3365.160	1787.269	2704.134
Stddev	16.480	82.60	14.247	6.391	21.523
%RSD	.7261448	.1163419	.4233680	.3576000	.7959327

#1	2273.997	71063.05	3381.296	1782.954	2712.112
#2	2251.267	70903.49	3359.866	1784.243	2679.761
#3	2283.302	71020.33	3354.317	1794.612	2720.529

Sample Name: N1373-04MSD Acquired: 2/14/2022 15:14:43 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	.7848424	1.791936	.9584956	1.856210	.7971379	2.165202	.6104612
Stddev	.0101079	.015572	.0082687	.013367	.0035251	.019508	.0051550
%RSD	1.287890	.8689852	.8626776	.7201281	.4422227	.9009912	.8444401

#1	.7792614	1.785858	.9586471	1.851627	.7987478	2.157521	.6098639
#2	.7965104	1.809630	.9666876	1.871266	.7995708	2.150703	.6056308
#3	.7787555	1.780319	.9501522	1.845737	.7930953	2.187381	.6158887

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2058178	.2033004	44.19461	.4205689	.2097467	.3087241	3.401943
Stddev	.0015442	.0016255	.55011	.0011222	.0017301	.0028014	.036921
%RSD	.7502834	.7995372	1.244753	.2668279	.8248688	.9074049	1.085300

#1	.2050423	.2031822	43.69693	.4193064	.2089603	.3083673	3.363864
#2	.2048151	.2049817	44.10161	.4209473	.2117304	.3116868	3.437587
#3	.2075961	.2017372	44.78530	.4214529	.2085495	.3061183	3.404378

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.531185	5.639793	.5099040	.0767661	327.3932	.3152521	.3867603
Stddev	.026219	.060186	.0039725	.0000697	2.4472	.0043943	.0047080
%RSD	.7424950	1.067171	.7790658	.0908289	.7474760	1.393907	1.217301

#1	3.516132	5.571578	.5106469	.0767267	324.6409	.3201572	.3836043
#2	3.515964	5.685409	.5134526	.0767250	329.3238	.3116748	.3921718
#3	3.561460	5.662392	.5056126	.0768466	328.2149	.3139244	.3845050

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.29459	.3293155	.4261756	.7011798	.2145920	1.900796	6.157615
Stddev	.09599	.0059140	.0047691	.0056776	.0013450	.008456	.029272
%RSD	.7219880	1.795863	1.119039	.8097181	.6267819	.4448897	.4753731

#1	13.34495	.3283242	.4259243	.7008397	.2137217	1.893169	6.162784
#2	13.35492	.3239597	.4310654	.7070197	.2139130	1.899329	6.183957
#3	13.18391	.3356625	.4215372	.6956799	.2161411	1.909890	6.126103

Sample Name: N1373-04MSD Acquired: 2/14/2022 15:14:43 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	1.000326	.2191652	.3887914
Stddev	.004857	.0007773	.0032622
%RSD	.4855879	.3546668	.8390578

#1	.995474	.2183057	.3872311
#2	1.005189	.2198189	.3866024
#3	1.000315	.2193710	.3925407

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2362.212	71910.69	3428.792	1847.749	2808.660
Stddev	22.198	64.52	20.559	24.722	27.576
%RSD	.9397174	.0897168	.5996001	1.337948	.9818092

#1	2368.451	71899.78	3434.402	1860.243	2816.671
#2	2337.562	71852.32	3445.964	1819.274	2777.966
#3	2380.623	71979.96	3406.011	1863.730	2831.344

Sample Name: N1373-04A Acquired: 2/14/2022 15:18:38 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	.8033030	1.816634	.9747135	1.908079	.8026028	2.133140	.6146819
Stddev	.0103596	.017972	.0096626	.009462	.0005405	.036311	.0057225
%RSD	1.289627	.9893064	.9913305	.4958942	.0673461	1.702214	.9309760

#1	.7913548	1.797217	.9644674	1.897815	.8026208	2.098514	.6153414
#2	.8097779	1.832685	.9836615	1.916455	.8031340	2.129977	.6086582
#3	.8087764	1.820001	.9760117	1.909966	.8020534	2.170928	.6200461

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2018408	.2032220	44.25432	.4011764	.2091567	.3088586	3.341850
Stddev	.0019631	.0006684	.57404	.0029517	.0004385	.0010484	.042195
%RSD	.9725785	.3289076	1.297140	.7357731	.2096453	.3394264	1.262610

#1	.2015461	.2024972	43.86782	.4040652	.2086631	.3100049	3.308664
#2	.2000418	.2033546	43.98122	.4012984	.2095012	.3079485	3.327549
#3	.2039346	.2038142	44.91392	.3981655	.2093059	.3086223	3.389336

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.553715	5.649517	.5047301	.0751689	331.5647	.3084190	.3833980
Stddev	.041860	.093750	.0004899	.0003789	3.9328	.0002944	.0050647
%RSD	1.177925	1.659435	.0970528	.5041105	1.186138	.0954460	1.320992

#1	3.516929	5.544426	.5052955	.0752191	327.0730	.3087403	.3777237
#2	3.544952	5.724555	.5044596	.0755202	333.2307	.3083547	.3850095
#3	3.599262	5.679571	.5044351	.0747673	334.3902	.3081622	.3874608

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.17541	.3309659	.4271191	.6990477	.2101499	1.928421	6.113251
Stddev	.12083	.0031589	.0001725	.0021281	.0039306	.037337	.002663
%RSD	.9171155	.9544555	.0403823	.3044272	1.870391	1.936137	.0435612

#1	13.17631	.3319677	.4269658	.6991765	.2056988	1.916553	6.115696
#2	13.29579	.3274275	.4270856	.6968581	.2131440	1.970250	6.110414
#3	13.05413	.3335024	.4273059	.7011085	.2116069	1.898461	6.113642

Sample Name: N1373-04A Acquired: 2/14/2022 15:18:38 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	1.019355	.2121952	.3874264
Stddev	.004842	.0012336	.0042492
%RSD	.4750388	.5813397	1.096765

#1	1.013982	.2116266	.3873561
#2	1.023382	.2113484	.3832129
#3	1.020701	.2136105	.3917103

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2295.663	71934.16	3447.777	1833.662	2728.930
Stddev	17.022	118.97	37.419	26.399	27.184
%RSD	.7415009	.1653857	1.085309	1.439671	.9961414

#1	2312.345	71813.74	3460.394	1864.058	2757.227
#2	2278.320	71937.12	3477.257	1816.474	2703.015
#3	2296.324	72051.63	3405.680	1820.455	2726.547

Sample Name: CCV02 Acquired: 2/14/2022 15:30:51 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.986747	5.044747	4.987454	4.932938	4.959880	10.40114	10.06690
Stddev	.004889	.010481	.005185	.008074	.005383	.11693	.10786
%RSD	.0980442	.2077510	.1039574	.1636801	.1085242	1.124224	1.071406

#1	4.990821	5.038319	4.990911	4.941662	4.954746	10.32207	10.03933
#2	4.988095	5.039080	4.981492	4.925728	4.959413	10.53546	10.18587
#3	4.981325	5.056841	4.989958	4.931424	4.965481	10.34590	9.97551

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2607065	2.509273	24.90407	1.002193	2.491230	1.248390	4.866913
Stddev	.0019095	.003402	.24039	.003294	.001664	.000470	.066554
%RSD	.7324192	.1355715	.9652689	.3286669	.0667960	.0376263	1.367472

#1	.2607973	2.511958	24.65654	1.004330	2.492494	1.248915	4.793960
#2	.2625690	2.505447	25.13662	1.003848	2.489345	1.248008	4.882467
#3	.2587533	2.510413	24.91905	.998399	2.491852	1.248247	4.924313

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.538110	25.22584	2.501077	1.242797	24.50846	2.499910	2.499585
Stddev	.025141	.26005	.004227	.001380	.12628	.012181	.015869
%RSD	.9905210	1.030880	.1689962	.1110449	.5152692	.4872457	.6348660

#1	2.519384	24.92976	2.501303	1.243148	24.40481	2.487216	2.503707
#2	2.566683	25.41720	2.496743	1.243967	24.64911	2.501012	2.482061
#3	2.528261	25.33055	2.505187	1.241275	24.47146	2.511503	2.512985

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.99531	5.139523	5.083775	4.991644	5.176776	4.927634	4.898345
Stddev	.09481	.034290	.002243	.005695	.030717	.032350	.016747
%RSD	.3951158	.6671852	.0441182	.1140922	.5933631	.6565113	.3418972

#1	23.88585	5.136858	5.081425	4.997926	5.143380	4.896411	4.895558
#2	24.04857	5.175068	5.085893	4.986819	5.203821	4.925486	4.883166
#3	24.05151	5.106644	5.084006	4.990186	5.183127	4.961005	4.916311

Sample Name: CCV02 Acquired: 2/14/2022 15:30:51 Type: Unk
 Method: NON EPA-6010-200.7(v1406) 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	4.830059	4.908669	4.970118
Stddev	.007274	.036149	.040338
%RSD	.1505938	.7364399	.8116122

#1	4.834448	4.884799	4.959209
#2	4.821663	4.950259	5.014789
#3	4.834066	4.890948	4.936357

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2379.171	75011.11	3423.536	1908.504	2885.501
Stddev	6.175	294.36	36.024	7.284	6.090
%RSD	.2595514	.3924187	1.052249	.3816371	.2110606

#1	2372.818	74740.44	3406.790	1901.400	2878.517
#2	2379.545	74968.41	3398.933	1915.955	2889.705
#3	2385.151	75324.49	3464.885	1908.158	2888.280

Sample Name: CCB02 Acquired: 2/14/2022 15:34:38 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	.0012844	-.001079	-.000592	-.000001	.0007342	-.003333	-.000010
Stddev	.0010721	.001211	.001321	.002969	.0011198	.011301	.000407
%RSD	83.46950	112.2388	223.0611	534622.9	152.5080	339.0422	4279.469

#1	.0023070	-.000214	-.000904	-.002991	.0002756	-.003865	-.000306
#2	.0001688	-.000560	.000857	.000042	-.000083	.008225	.000455
#3	.0013775	-.002463	-.001730	.002947	.002011	-.014359	-.000178

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000378	.0001155	.0035150	.0001197	.0000552	.0002921	.0014409
Stddev	.0000261	.0000763	.0093504	.0002506	.0000896	.0002099	.0170540
%RSD	69.16247	66.09685	266.0126	209.2820	162.3632	71.85992	1183.561

#1	.0000635	.0001903	.0100573	.0000868	-.000036	.0005343	-.002361
#2	.0000112	.0001185	.0076822	-.000113	.000059	.0001618	.020075
#3	.0000388	.0000377	-.007194	.000385	.000143	.0001803	-.013391

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003585	.0186182	-.000062	-.000025	-.133767	.0020242	.0014096
Stddev	.0001684	.0233805	.000300	.000246	.018737	.0025648	.0002944
%RSD	46.97617	125.5787	482.3477	982.6207	14.00749	126.7052	20.88536

#1	.0003704	-.008365	.000264	-.000187	-.154325	.0019198	.0013513
#2	.0005207	.032866	-.000328	.000259	-.129327	-.000487	.0017288
#3	.0001845	.031353	-.000123	-.000147	-.117648	.004640	.0011487

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.065048	.0065228	.0033574	.0002806	-.000064	.0098399	.0002352
Stddev	.013894	.0003866	.0010495	.0005208	.000981	.0142954	.0011844
%RSD	21.36030	5.927656	31.26027	185.6037	1528.346	145.2792	503.5294

#1	-.074722	.0065976	.0043809	.0008795	.000139	.0236866	.0016029
#2	-.049126	.0068666	.0034077	-.000067	.000799	-.004865	-.000450
#3	-.071295	.0061042	.0022836	.000029	-.001131	.010698	-.000448

Sample Name: CCB02 Acquired: 2/14/2022 15:34:38 Type: Unk
 Method: NON EPA-6010-200.7(v1406) 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	-.002817	-.002396	.0002371
Stddev	.003428	.000427	.0000266
%RSD	121.6771	17.83580	11.22826

#1	.001108	-.002801	.0002644
#2	-.005223	-.002440	.0002358
#3	-.004335	-.001949	.0002112

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2539.900	78165.51	3406.460	2063.443	3441.312
Stddev	36.513	164.29	36.108	33.943	47.536
%RSD	1.437566	.2101811	1.059995	1.644951	1.381344

#1	2580.103	78079.44	3365.463	2102.626	3493.356
#2	2530.799	78062.14	3433.535	2043.038	3430.398
#3	2508.799	78354.95	3420.382	2044.667	3400.182

Sample Name: N1429-03DLX10 Acquired: 2/14/2022 15:38:42 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	.0031317	.0005373	.0023863	.0028459	-.000749	.9027890	.0447697
Stddev	.0025188	.0018089	.0002319	.0014594	.001440	.0235674	.0007603
%RSD	80.43062	336.6733	9.717326	51.28118	192.1113	2.610512	1.698316

#1	.0040011	.0014261	.0026475	.0036718	-.002405	.8787382	.0439256
#2	.0002933	-.001544	.0023067	.0037052	-.000055	.9037875	.0449827
#3	.0051007	.001730	.0022047	.0011608	.000211	.9258413	.0454009

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002230	-.000025	10.95423	.0039902	.0013211	.0063118	4.868053
Stddev	.0000234	.000094	.27033	.0003797	.0002301	.0003478	.073315
%RSD	10.50396	371.3367	2.467841	9.515220	17.41378	5.511039	1.506051

#1	.0001969	.000078	10.68367	.0035580	.0012712	.0066288	4.785747
#2	.0002422	-.000107	10.95470	.0041423	.0015719	.0063668	4.926366
#3	.0002298	-.000046	11.22433	.0042702	.0011200	.0059397	4.892045

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.422641	3.133496	.0025806	-.000021	17.98697	.0063228	.0568347
Stddev	.153704	.037482	.0001113	.000319	.06255	.0051092	.0005637
%RSD	2.393164	1.196171	4.314069	1539.897	.3477644	80.80615	.9917905

#1	6.266371	3.093345	.0026262	.000175	17.97962	.0008112	.0573777
#2	6.427907	3.139580	.0024537	.000151	18.05287	.0072562	.0568740
#3	6.573644	3.167565	.0026619	-.000388	17.92842	.0109009	.0562524

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7615717	.0213820	.0006295	.0007219	.0389610	2.688554	.0687905
Stddev	.0025368	.0006101	.0002079	.0008021	.0005574	.050574	.0016394
%RSD	.3330950	2.853097	33.02993	111.0996	1.430724	1.881086	2.383210

#1	.7596787	.0211748	.0008585	.0002819	.0392210	2.632700	.0706641
#2	.7644541	.0209025	.0005775	.0016477	.0393409	2.731247	.0676197
#3	.7605825	.0220686	.0004525	.0002362	.0383211	2.701714	.0680876

Sample Name: N1429-03DLX10 Acquired: 2/14/2022 15:38:42 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.414048	-.001218	.0683313
Stddev	.005845	.001176	.0010386
%RSD	.1711930	96.54166	1.520026

#1	3.408974	-.002552	.0671854
#2	3.420438	-.000770	.0685977
#3	3.412732	-.000332	.0692108

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2504.073	76709.18	3406.757	1999.530	3227.039
Stddev	5.677	227.33	43.519	19.951	6.181
%RSD	.2267018	.2963494	1.277423	.9977995	.1915274

#1	2497.697	76579.14	3445.621	1976.493	3220.105
#2	2508.579	76576.73	3414.913	2011.214	3229.044
#3	2505.943	76971.67	3359.737	2010.884	3231.969

Sample Name: N1403-12DLX50 Acquired: 2/14/2022 15:42:43 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-15 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008022	-.001655	.0004535	.0015292	.0001735	.5995298	.0785688
Stddev	.0007232	.001109	.0010839	.0039540	.0006132	.0080837	.0003295
%RSD	90.14329	67.04241	239.0262	258.5575	353.4877	1.348347	.4193467

#1	.0011367	-.000377	.0012597	-.001085	.0003283	.5904494	.0783418
#2	.0012976	-.002215	.0008794	.006078	-.000502	.6059426	.0789467
#3	-.000028	-.002372	-.000779	-.000406	.000694	.6021974	.0784179

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000489	.0002180	4.813959	.0011783	.0001836	.0076222	.7094870
Stddev	.0000388	.0000330	.068345	.0004684	.0004794	.0005912	.0255573
%RSD	79.48868	15.11347	1.419718	39.75406	261.1160	7.755672	3.602215

#1	.0000040	.0002389	4.740297	.0007487	.0002916	.0075765	.6855384
#2	.0000717	.0002351	4.875313	.0016777	-.000341	.0082349	.7065275
#3	.0000709	.0001800	4.826266	.0011083	.000600	.0070553	.7363952

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0103736	3.883253	.0007218	.0000353	837.5134	.0031975	.0451326
Stddev	.0003487	.055576	.0004157	.0002538	6.3059	.0008197	.0001757
%RSD	3.361693	1.431173	57.59090	718.3013	.7529253	25.63669	.3892711

#1	.0104489	3.823379	.0011983	.0000395	831.5218	.0040268	.0449302
#2	.0099933	3.933192	.0005329	.0002871	844.0924	.0031779	.0452216
#3	.0106784	3.893187	.0004341	-.000221	836.9261	.0023877	.0452460

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.268174	.0395157	.0004741	.0011744	.0058828	.5056062	.0064194
Stddev	.060767	.0008726	.0002415	.0003433	.0006548	.0047894	.0012169
%RSD	4.791718	2.208354	50.94395	29.23637	11.13071	.9472500	18.95724

#1	1.225556	.0393501	.0007478	.0011955	.0054925	.5110352	.0050221
#2	1.241208	.0404593	.0003837	.0015067	.0055172	.5038040	.0069892
#3	1.337757	.0387378	.0002909	.0008209	.0066388	.5019793	.0072469

Sample Name: N1403-12DLX50 Acquired: 2/14/2022 15:42:43 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-15 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.693110	.0151541	.1096603
Stddev	.013644	.0018459	.0007926
%RSD	.3694469	12.18072	.7228069

#1	3.679323	.0130493	.1088220
#2	3.693401	.0159156	.1097614
#3	3.706607	.0164974	.1103976

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2263.212	67522.83	3297.064	1850.901	2557.232
Stddev	39.429	137.49	15.120	4.385	43.277
%RSD	1.742191	.2036267	.4585787	.2369003	1.692334

#1	2233.659	67409.05	3295.483	1850.454	2527.831
#2	2307.982	67675.61	3282.797	1855.492	2606.927
#3	2247.994	67483.83	3312.912	1846.757	2536.939

Sample Name: PB142575BL Acquired: 2/14/2022 15:46:54 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	-.000704	-.001724	.0002693	-.001407	-.001480	.0009360	-.000189
Stddev	.000918	.001107	.0005919	.000828	.001058	.0099638	.000187
%RSD	130.3715	64.23005	219.7455	58.79668	71.45233	1064.537	99.13462

#1	.000335	-.001814	.0001090	-.001590	-.002693	.0112220	-.000152
#2	-.001405	-.002783	-.000226	-.002128	-.000748	.0002569	-.000393
#3	-.001042	-.000574	.000925	-.000504	-.001000	-.008671	-.000023

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000158	-.000032	-.017000	-.000130	-.000047	.0001111	.0129932
Stddev	.0000573	.000074	.012170	.000020	.000132	.0001479	.0132126
%RSD	362.1715	232.6966	71.59109	15.19208	279.7260	133.0523	101.6884

#1	-.000019	.000002	-.005302	-.000146	.000082	.0001019	.0161136
#2	.000082	-.000117	-.029593	-.000108	-.000042	-.000032	.0243664
#3	-.000015	.000019	-.016105	-.000136	-.000181	.000263	-.001500

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002971	.0226429	-.000259	-.000036	.0678460	.0002088	-.000348
Stddev	.0004787	.0174798	.000476	.000053	.0189660	.0005065	.000068
%RSD	161.1364	77.19803	183.9394	146.6347	27.95445	242.5400	19.42482

#1	.0002018	.0057328	.000117	.000015	.0521179	.0007785	-.000274
#2	-.000127	.0406416	-.000099	-.000091	.0625125	.0000386	-.000364
#3	.000816	.0215542	-.000794	-.000032	.0889077	-.000191	-.000406

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.056114	.0007872	-.000107	-.000378	-.000271	-.008020	.0007229
Stddev	.024626	.0007963	.000033	.000333	.000302	.006187	.0015246
%RSD	43.88591	101.1612	30.94337	88.08131	111.3946	77.15325	210.9094

#1	-.081349	.0017012	-.000110	-.000727	.000057	-.000904	.0021939
#2	-.054846	.0004170	-.000073	-.000340	-.000538	-.012138	.0008250
#3	-.032146	.0002433	-.000139	-.000066	-.000332	-.011016	-.000850

Sample Name: PB142575BL Acquired: 2/14/2022 15:46:54 Type: Unk
 Method: NON EPA-6010-200.7(v1406) 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	-.004164	.0006266	.0000034
Stddev	.001647	.0006604	.0000801
%RSD	39.54797	105.3997	2348.504

#1	-.005518	.0013141	-.000077
#2	-.002331	.0005686	.000005
#3	-.004644	-.000003	.000083

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2557.556	78869.68	3524.706	2095.644	3424.276
Stddev	40.380	227.37	34.819	36.063	107.471
%RSD	1.578851	.2882798	.9878436	1.720863	3.138498

#1	2518.904	78607.91	3537.187	2054.098	3423.914
#2	2554.298	78983.13	3485.367	2113.965	3316.987
#3	2599.467	79017.99	3551.563	2118.868	3531.927

Sample Name: N1426-05 Acquired: 2/14/2022 15:54:43 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: POST-EX-05-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0291654	.0217822	.1589112	-.000281	.0052884	106.9160	1.730807
Stddev	.0004398	.0016000	.0042725	.002183	.0003950	.4495	.008802
%RSD	1.507820	7.345504	2.688604	776.0661	7.468765	.4203999	.5085753

#1	.0287989	.0210154	.1614314	.002054	.0050463	106.3974	1.721353
#2	.0290442	.0236212	.1539781	-.000628	.0050746	107.1581	1.732302
#3	.0296530	.0207098	.1613240	-.002270	.0057442	107.1926	1.738767

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0073842	.0096130	55.41065	.2228154	.1790867	.2668350	283.5171
Stddev	.0000645	.0005007	.20152	.0008702	.0004709	.0001820	1.8566
%RSD	.8736857	5.208412	.3636836	.3905675	.2629363	.0682106	.6548590

#1	.0074532	.0100506	55.24846	.2233948	.1787208	.2668482	281.4618
#2	.0073742	.0097213	55.63624	.2218147	.1789212	.2666468	284.0167
#3	.0073253	.0090670	55.34724	.2232367	.1796180	.2670101	285.0729

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.315216	55.04760	.3568420	-.000761	1.234277	.3753837	.6108783
Stddev	.023482	.40884	.0004176	.000168	.007440	.0023895	.0093715
%RSD	.3718328	.7426954	.1170179	22.07435	.6027508	.6365498	1.534110

#1	6.290382	54.80879	.3573237	-.000866	1.226729	.3778188	.6175211
#2	6.337060	55.51967	.3565819	-.000850	1.234498	.3730425	.6149550
#3	6.318206	54.81433	.3566205	-.000567	1.241604	.3752898	.6001589

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.54672	.1771901	-.000415	.0218486	3.424227	3.866173	9.715544
Stddev	.18635	.0018833	.000204	.0006247	.015252	.029811	.028120
%RSD	1.004743	1.062895	49.19052	2.859129	.4454043	.7710774	.2894344

#1	18.74538	.1755998	-.000651	.0224752	3.407448	3.835064	9.718909
#2	18.37579	.1792699	-.000290	.0218447	3.427983	3.868966	9.685893
#3	18.51900	.1767006	-.000305	.0212259	3.437250	3.894490	9.741831

Sample Name: N1426-05 Acquired: 2/14/2022 15:54:43 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: POST-EX-05-0 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3622563	.2730817	.0597779
Stddev	.0026810	.0023379	.0011339
%RSD	.7400747	.8561130	1.896918

#1	.3596237	.2718656	.0604855
#2	.3649831	.2716025	.0603782
#3	.3621620	.2757770	.0584700

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3074.382	93642.73	4318.464	2515.429	2938.118
Stddev	49.821	248.87	10.759	37.350	47.017
%RSD	1.620514	.2657698	.2491438	1.484838	1.600252

#1	3044.987	93845.92	4312.537	2496.321	2911.501
#2	3131.906	93717.13	4311.972	2491.498	2992.406
#3	3046.254	93365.14	4330.883	2558.467	2910.448

Sample Name: N1435-01 Acquired: 2/14/2022 15:58:30 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RO-349 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0352138	.0162764	.5808863	.0018120	.0043717	92.08146	.6382816
Stddev	.0024182	.0012338	.0077952	.0026465	.0004921	1.09353	.0076464
%RSD	6.867072	7.580370	1.341946	146.0556	11.25695	1.187565	1.197972

#1	.0357034	.0150481	.5898155	.0029643	.0039019	90.82022	.6294801
#2	.0325883	.0162656	.5754386	-.001215	.0043296	92.76458	.6432893
#3	.0373497	.0175156	.5774048	.003687	.0048835	92.65957	.6420753

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0047575	.0035920	20.73757	.3225008	.0691633	.2300792	155.0952
Stddev	.0000247	.0001937	.21826	.0013972	.0000604	.0001878	1.2220
%RSD	.5191076	5.393590	1.052479	.4332362	.0873089	.0816158	.7879004

#1	.0047767	.0038034	20.52983	.3240858	.0692197	.2302782	153.7615
#2	.0047661	.0034229	20.96501	.3219694	.0691704	.2299052	155.3630
#3	.0047296	.0035497	20.71785	.3214473	.0690996	.2300540	156.1611

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.154845	16.37025	.0993140	.0005113	122.4562	.2234167	.8886279
Stddev	.027646	.17102	.0009614	.0003600	1.0773	.0077175	.0083565
%RSD	.8762992	1.044713	.9680520	70.40488	.8797261	3.454326	.9403867

#1	3.123968	16.17342	.1003767	.0004580	121.3496	.2168472	.8830777
#2	3.177301	16.48254	.0990604	.0001809	122.5175	.2214868	.8845671
#3	3.163266	16.45479	.0985048	.0008949	123.5015	.2319160	.8982388

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.563186	.0884116	.0036995	.0420028	.9868080	4.322055	2.759434
Stddev	.049813	.0029479	.0004294	.0003142	.0093937	.051600	.009257
%RSD	.8954129	3.334323	11.60782	.7480891	.9519278	1.193866	.3354614

#1	5.530776	.0854982	.0041595	.0419139	.9759682	4.296845	2.765989
#2	5.538238	.0883436	.0033090	.0417427	.9918890	4.287907	2.748844
#3	5.620544	.0913929	.0036301	.0423519	.9925669	4.381413	2.763468

Sample Name: N1435-01 Acquired: 2/14/2022 15:58:30 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RO-349 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.675877	.0878813	-.032919
Stddev	.004267	.0018257	.003360
%RSD	.1594491	2.077406	10.20673

#1	2.680669	.0860930	-.029148
#2	2.674472	.0897421	-.034014
#3	2.672489	.0878087	-.035594

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2720.604	82079.14	3808.932	2223.442	2899.917
Stddev	40.662	85.42	20.521	21.188	45.483
%RSD	1.494596	.1040760	.5387680	.9529324	1.568435

#1	2673.777	82091.07	3822.296	2237.019	2847.506
#2	2746.987	82157.98	3785.303	2234.279	2929.050
#3	2741.048	81988.38	3819.195	2199.028	2923.195

Sample Name: N1435-03 Acquired: 2/14/2022 16:02:21 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RO-369 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0363613	.0210584	.4953510	.0083166	.0042857	108.7170	.5492842
Stddev	.0019677	.0014956	.0096674	.0046092	.0019326	1.0526	.0044075
%RSD	5.411475	7.102303	1.951635	55.42207	45.09368	.9681622	.8023992

#1	.0363364	.0226806	.4841892	.0030279	.0021590	109.2803	.5513429
#2	.0344062	.0207603	.5010714	.0114782	.0047639	109.3680	.5522856
#3	.0383413	.0197342	.5007925	.0104435	.0059344	107.5026	.5442241

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0075358	.0039513	23.43616	.1437132	.0990673	.2694358	189.6198
Stddev	.0001522	.0004122	.33432	.0005210	.0003617	.0010525	.5859
%RSD	2.019783	10.43286	1.426503	.3625497	.3650822	.3906315	.3089973

#1	.0076114	.0035454	23.62043	.1441507	.0987757	.2683818	189.1274
#2	.0076354	.0039390	23.63780	.1431368	.0994720	.2694388	190.2678
#3	.0073606	.0043696	23.05025	.1438521	.0989542	.2704868	189.4640

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.379925	20.77204	.1338657	.0008422	103.2126	.2021743	.8431457
Stddev	.019098	.21523	.0010357	.0004191	.4559	.0050672	.0033743
%RSD	.8024652	1.036174	.7736980	49.75843	.4416883	2.506366	.4002064

#1	2.388729	20.89556	.1348333	.0013062	102.7356	.2032180	.8411505
#2	2.393033	20.89705	.1327732	.0004911	103.2583	.2066385	.8412449
#3	2.358013	20.52351	.1339905	.0007293	103.6440	.1966665	.8470416

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.46831	.1035875	.0014074	.0234110	1.109766	6.854145	3.654089
Stddev	.04760	.0039642	.0001469	.0018427	.012977	.132187	.007062
%RSD	.4547460	3.826923	10.43631	7.871205	1.169315	1.928571	.1932688

#1	10.41769	.0995440	.0013913	.0225096	1.103069	6.753313	3.647084
#2	10.51217	.1037512	.0012693	.0255310	1.124723	6.805323	3.653976
#3	10.47507	.1074673	.0015617	.0221925	1.101507	7.003799	3.661207

Sample Name: N1435-03 Acquired: 2/14/2022 16:02:21 Type: Unk
 Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: RO-369 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.544182	.0733241	.0000070
Stddev	.006183	.0011740	.0023798
%RSD	.2430092	1.601165	34031.33

#1	2.546379	.0723848	.0019342
#2	2.548966	.0746403	.0007397
#3	2.537201	.0729473	-.002653

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2769.591	84047.20	4019.700	2295.638	2871.309
Stddev	72.222	111.82	57.603	4.229	68.776
%RSD	2.607695	.1330391	1.433006	.1842193	2.395301

#1	2851.693	83922.87	3973.089	2299.613	2949.601
#2	2741.208	84079.21	4001.913	2296.108	2843.691
#3	2715.871	84139.52	4084.098	2291.194	2820.634

Sample Name: N1435-03DUP Acquired: 2/14/2022 16:06:10 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RO-369DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0367864	.0226944	.5023032	.0056573	.0048524	109.7357	.5517255
Stddev	.0014885	.0005294	.0025885	.0053111	.0012560	2.7166	.0130880
%RSD	4.046421	2.332634	.5153371	93.87896	25.88380	2.475629	2.372188

#1	.0356312	.0229067	.5011586	.0107637	.0061608	106.7517	.5370795
#2	.0384662	.0230847	.5004843	.0001629	.0047400	112.0656	.5622759
#3	.0362618	.0220918	.5052668	.0060454	.0036564	110.3898	.5558211

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0078925	.0040565	23.19173	.1473162	.1012638	.2734912	194.3142
Stddev	.0000879	.0002727	.56500	.0014981	.0000797	.0008973	1.2170
%RSD	1.113691	6.722669	2.436196	1.016947	.0787308	.3280872	.6262842

#1	.0077965	.0043357	22.60286	.1463884	.1013164	.2736175	193.0113
#2	.0079690	.0037908	23.72936	.1490445	.1013029	.2725374	195.4215
#3	.0079119	.0040429	23.24298	.1465157	.1011721	.2743186	194.5097

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.439498	21.00994	.1377141	.0007388	100.4448	.2040873	.8431602
Stddev	.057790	.42979	.0007799	.0003324	.8064	.0056878	.0066185
%RSD	2.368910	2.045659	.5663432	44.98896	.8028051	2.786939	.7849599

#1	2.375559	20.55914	.1385862	.0004642	99.5600	.1978250	.8481424
#2	2.488005	21.41508	.1374726	.0006438	101.1384	.2089327	.8456877
#3	2.454931	21.05560	.1370834	.0011082	100.6361	.2055042	.8356504

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.66885	.1072691	.0012258	.0228620	1.094959	6.892845	3.747024
Stddev	.03986	.0019027	.0001979	.0009283	.022391	.017650	.012311
%RSD	.3736398	1.773734	16.14754	4.060590	2.044903	.2560627	.3285557

#1	10.62483	.1094082	.0014309	.0234731	1.069141	6.909723	3.743800
#2	10.67920	.1066335	.0010358	.0233192	1.106686	6.874513	3.736645
#3	10.70252	.1057655	.0012109	.0217937	1.109051	6.894299	3.760626

Sample Name: N1435-03DUP Acquired: 2/14/2022 16:06:10 Type: Unk
 Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: RO-369DUP Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.627181	.0737012	-.004371
Stddev	.010932	.0014548	.003292
%RSD	.4160935	1.973853	75.30944

#1	2.634234	.0729000	-.007964
#2	2.614589	.0753805	-.001500
#3	2.632720	.0728233	-.003649

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2762.051	83942.57	4015.691	2270.580	2851.139
Stddev	25.854	115.67	68.264	15.451	23.893
%RSD	.9360599	.1377991	1.699922	.6804748	.8380017

#1	2772.860	84076.13	4089.724	2259.778	2859.153
#2	2780.746	83874.08	3955.238	2263.684	2869.995
#3	2732.546	83877.52	4002.112	2288.278	2824.270

Sample Name: PB142575BS Acquired: 2/14/2022 16:10:00 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	.7671727	2.029340	.9632176	1.904840	.7976533	2.045889
Stddev	.0036668	.057736	.0287506	.000753	.0014587	.024233
%RSD	.4779681	2.845085	2.984848	.0395446	.1828784	1.184453

#1	.7652310	1.995778	.9438725	1.904641	.7980805	2.017914
#2	.7648849	2.096007	.9962551	1.904207	.7988508	2.059350
#3	.7714020	1.996234	.9495252	1.905673	.7960287	2.060402

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2117526	.2116410	.1968012	1.024539	.4146071	.1979544
Stddev	.0032503	.0023827	.0056368	.048036	.0033757	.0060785
%RSD	1.534953	1.125826	2.864206	4.688539	.8141861	3.070644

#1	.2080048	.2099739	.1926406	.969092	.4150885	.1941759
#2	.2134533	.2143700	.2032163	1.053557	.4110166	.2049662
#3	.2137997	.2105789	.1945466	1.050968	.4177162	.1947211

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3100588	2.950169	.2134176	1.994109	.4997767	.0741554
Stddev	.0001019	.035716	.0034117	.051295	.0136177	.0003074
%RSD	.0328597	1.210657	1.598628	2.572308	2.724765	.4145871

#1	.3100980	2.912965	.2095541	1.939065	.4895802	.0742106
#2	.3101352	2.953358	.2160163	2.002690	.5152416	.0744315
#3	.3099431	2.984184	.2146824	2.040571	.4945083	.0738241

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.872788	.3096416	.1997465	9.491909	.3285907	.4284166
Stddev	.068799	.0087506	.0029447	.187015	.0026799	.0003259
%RSD	2.394837	2.826052	1.474211	1.970252	.8155827	.0760794

#1	2.812087	.2999359	.1999861	9.343566	.3267642	.4283255
#2	2.858758	.3120605	.2025640	9.430176	.3273406	.4281460
#3	2.947521	.3169283	.1966893	9.701985	.3316672	.4287785

Sample Name: PB142575BS Acquired: 2/14/2022 16:10:00 Type: Unk
 Method: NON EPA-6010-200.7(v1406) 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	.6972593	.2103498	.8705514	5.457241	F -.005363	.2052873
Stddev	.0190282	.0039893	.0308876	.138906	.002528	.0029806
%RSD	2.729003	1.896516	3.548054	2.545355	47.14678	1.451911

#1	.6842842	.2057927	.8505456	5.365876	-.006959	.2018681
#2	.7191029	.2132109	.8549835	5.617091	-.002448	.2073369
#3	.6883908	.2120458	.9061252	5.388757	-.006682	.2066569

Elem	Sr4077
Units	ppm
Avg	.2031919
Stddev	.0035995
%RSD	1.771462

#1	.1991022
#2	.2058785
#3	.2045950

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2548.687	77078.69	3384.820	1994.704	3277.235
Stddev	13.019	119.16	36.298	45.594	91.573
%RSD	.5108248	.1545965	1.072385	2.285770	2.794210

#1	2536.202	77002.12	3402.844	1990.511	3322.073
#2	2547.677	77215.98	3343.037	1951.351	3171.884
#3	2562.182	77017.97	3408.579	2042.250	3337.749

Sample Name: LR CHECK 1 Acquired: 2/14/2022 16:13:48 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	-.049475	.1078499	-.101062	-.033546	.0143106	2143.000	.0098449
Stddev	.012254	.0037755	.008451	.009297	.0069498	15.120	.0004135
%RSD	24.76762	3.500705	8.362052	27.71449	48.56394	.7055614	4.200421

#1	-.042396	.1106839	-.097424	-.037136	.0187575	2146.979	.0103223
#2	-.063625	.1093017	-.110722	-.040514	.0063020	2126.289	.0096132
#3	-.042405	.1035640	-.095038	-.022990	.0178723	2155.733	.0095991

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007074	.0483629	1934.415	.0073172	.0277066	.1397946	916.9444
Stddev	.000076	.0009340	24.608	.0000742	.0006558	.0012232	3.6835
%RSD	1.068178	1.931281	1.272092	1.014101	2.366896	.8750159	.4017105

#1	-.007127	.0475736	1944.246	.0074020	.0269958	.1383897	913.7853
#2	-.007107	.0481210	1906.412	.0072639	.0282881	.1406237	916.0575
#3	-.006987	.0493941	1952.587	.0072858	.0278360	.1403704	920.9903

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.032191	1878.576	-.028191	-.008203	1810.509	.0196710	.1288949
Stddev	.000738	30.873	.001257	.000374	12.097	.0026263	.0011859
%RSD	2.291923	1.643435	4.458770	4.552981	.6681676	13.35132	.9200545

#1	-.032457	1902.793	-.026750	-.008603	1822.429	.0224991	.1294832
#2	-.032758	1843.811	-.029063	-.007863	1810.857	.0192049	.1296715
#3	-.031357	1889.124	-.028759	-.008143	1798.242	.0173089	.1275298

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1033.278	.4521642	-.008482	.0167644	-.046009	-.329927	.0876248
Stddev	1.362	.0195205	.000942	.0055192	.002771	.013019	.0033577
%RSD	.1318004	4.317133	11.10649	32.92228	6.021851	3.946041	3.831947

#1	1031.744	.4401421	-.008016	.0204152	-.045189	-.341957	.0865478
#2	1033.746	.4746875	-.009567	.0194629	-.043741	-.316105	.0913888
#3	1034.345	.4416631	-.007864	.0104151	-.049097	-.331721	.0849377

Sample Name: LR CHECK 1 Acquired: 2/14/2022 16:13:48 Type: Unk
 Method: NON EPA-6010-200.7(v1406) 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	-.136917	.0656282	-.890711
Stddev	.020025	.0009559	.003609
%RSD	14.62555	1.456559	.4052342

#1	-.133823	.0662534	-.887610
#2	-.158308	.0645278	-.889850
#3	-.118619	.0661033	-.894673

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1788.358	54589.66	3058.699	1446.267	1690.261
Stddev	18.714	83.79	52.066	19.500	16.925
%RSD	1.046436	.1534945	1.702214	1.348307	1.001311

#1	1809.619	54602.21	3014.352	1438.297	1709.049
#2	1774.380	54666.47	3116.026	1432.014	1676.209
#3	1781.076	54500.30	3045.718	1468.490	1685.525

Sample Name: LR CHECK 2 Acquired: 2/14/2022 16:25:45 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	-.002269	-.011187	250.9764	-.014435	-.020858	.0565692	97.36798
Stddev	.000611	.000755	3.5611	.003856	.001565	.0104838	.60808
%RSD	26.93720	6.748967	1.418904	26.71605	7.505115	18.53265	.6245158

#1	-.001825	-.011255	247.0869	-.018012	-.019147	.0485413	97.59074
#2	-.002016	-.011905	251.7659	-.010350	-.022217	.0684301	97.83326
#3	-.002966	-.010400	254.0766	-.014943	-.021210	.0527363	96.67993

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006014	.0016445	.3319843	-.001246	-.000197	251.3702	-.194299
Stddev	.0000475	.0002018	.0031375	.000072	.000413	3.1892	.015178
%RSD	7.899063	12.27359	.9450645	5.809477	209.8190	1.268720	7.811645

#1	.0005486	.0018466	.3291472	-.001218	.000156	254.5140	-.208308
#2	.0006406	.0014429	.3353540	-.001329	-.000652	248.1375	-.178174
#3	.0006151	.0016442	.3314518	-.001193	-.000095	251.4592	-.196416

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	44.49788	.1337258	47.59026	.0024314	.1820441	-.014509	33.02016
Stddev	.23339	.0245497	.67152	.0003842	.0104129	.003190	.31246
%RSD	.5244908	18.35821	1.411041	15.80044	5.719985	21.98521	.9462810

#1	44.73474	.1577987	46.84339	.0026586	.1724507	-.015847	33.19856
#2	44.49076	.1346532	47.78319	.0019879	.1805636	-.016811	32.65936
#3	44.26813	.1087256	48.14419	.0026479	.1931180	-.010868	33.20255

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1135595	-.000239	-.005708	-.002526	.0046887	.0196078	.3786027
Stddev	.0139136	.001034	.000593	.000237	.0012300	.0050390	.0071336
%RSD	12.25229	432.3612	10.38472	9.381955	26.23287	25.69890	1.884203

#1	.1285893	-.001393	-.006391	-.002314	.0038719	.0237303	.3861110
#2	.1011284	.000602	-.005326	-.002482	.0040909	.0139905	.3719147
#3	.1109609	.000074	-.005407	-.002782	.0061033	.0211024	.3777823

Sample Name: LR CHECK 2 Acquired: 2/14/2022 16:25:45 Type: Unk
 Method: NON EPA-6010-200.7(v1406) 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	-.049662	-.001224	.0024296
Stddev	.004876	.000861	.0000565
%RSD	9.818450	70.36610	2.325650

#1	-.054753	-.000269	.0024947
#2	-.049197	-.001942	.0024011
#3	-.045035	-.001460	.0023930

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2316.828	76100.76	3482.411	1897.051	3015.769
Stddev	23.875	330.14	35.592	27.464	41.081
%RSD	1.030522	.4338212	1.022042	1.447702	1.362191

#1	2292.378	76163.40	3441.739	1881.191	3061.232
#2	2340.084	76395.10	3497.637	1928.763	3004.763
#3	2318.023	75743.79	3507.857	1881.198	2981.314

Sample Name: CCV03 Acquired: 2/14/2022 16:30:45 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.043881	5.061110	4.971183	4.991585	5.009857	10.09791	9.833528
Stddev	.006646	.015330	.002234	.009874	.005898	.11997	.150013
%RSD	.1317622	.3028926	.0449342	.1978118	.1177275	1.188077	1.525522

#1	5.040764	5.071649	4.972034	4.983006	5.006511	9.99190	9.762488
#2	5.051513	5.068157	4.972865	4.989370	5.016667	10.22815	10.00587
#3	5.039367	5.043524	4.968648	5.002378	5.006392	10.07369	9.73223

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2532435	2.512235	24.14603	.9973479	2.488842	1.257383	4.820663
Stddev	.0027265	.000523	.37191	.0021811	.002624	.001851	.058732
%RSD	1.076613	.0208348	1.540237	.2186864	.1054463	.1472488	1.218336

#1	.2525504	2.511652	23.82896	.9952587	2.485812	1.259514	4.754394
#2	.2562495	2.512390	24.55539	.9971747	2.490358	1.256463	4.841315
#3	.2509304	2.512663	24.05373	.9996105	2.490357	1.256172	4.866279

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.450706	24.57203	2.511773	1.237470	24.50509	2.476791	2.477762
Stddev	.035302	.34989	.001738	.000736	.18069	.035181	.004124
%RSD	1.440471	1.423916	.0692024	.0594837	.7373459	1.420431	.1664457

#1	2.416931	24.23591	2.512627	1.238163	24.33224	2.447326	2.474010
#2	2.487358	24.93422	2.512920	1.236697	24.69271	2.515743	2.477098
#3	2.447829	24.54594	2.509773	1.237551	24.49034	2.467305	2.482178

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.27224	5.010585	5.106111	4.981066	5.125230	5.017306	4.913506
Stddev	.11145	.058466	.010955	.009772	.031706	.082496	.004489
%RSD	.4591784	1.166841	.2145490	.1961759	.6186296	1.644235	.0913640

#1	24.16269	4.996239	5.095016	4.974817	5.095347	4.982707	4.914160
#2	24.38550	5.074888	5.106396	4.992327	5.158489	4.957743	4.917632
#3	24.26852	4.960628	5.116920	4.976055	5.121853	5.111467	4.908726

Sample Name: CCV03 Acquired: 2/14/2022 16:30:45 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.843963	4.865055	4.860529
Stddev	.008398	.087288	.070242
%RSD	.1733620	1.794192	1.445159

#1	4.835121	4.845949	4.807185
#2	4.844939	4.960314	4.940114
#3	4.851831	4.788902	4.834287

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2355.916	74733.68	3496.970	1903.356	2869.443
Stddev	2.095	107.50	37.236	2.844	3.166
%RSD	.0889245	.1438490	1.064810	.1494146	.1103187

#1	2355.273	74833.19	3505.318	1903.727	2869.289
#2	2354.218	74619.65	3456.268	1900.344	2866.357
#3	2358.257	74748.20	3529.323	1905.996	2872.683

Sample Name: CCB03 Acquired: 2/14/2022 16:34:32 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000197	.0000279	.0027138	.0000150	.0006737	-.005733	.0013116
Stddev	.001754	.0005449	.0002303	.0014375	.0023892	.003499	.0001976
%RSD	890.5396	1951.441	8.486054	9554.798	354.6171	61.02737	15.06333

#1	.001463	.0004653	.0029789	.0002246	.0033852	-.009681	.0013094
#2	-.000022	.0002009	.0025991	-.001516	-.001123	-.003016	.0015103
#3	-.002032	-.000582	.0025633	.001336	-.000241	-.004502	.0011152

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000359	.0001819	-.014397	-.000184	-.000004	.0018119	.0005564
Stddev	.0000232	.0000515	.004544	.000441	.000155	.0003093	.0135350
%RSD	64.51924	28.30448	31.56227	239.7531	4167.041	17.07000	2432.547

#1	.0000093	.0002413	-.009171	.000068	-.000182	.0017530	.0154469
#2	.0000519	.0001513	-.016604	.000073	.000097	.0021465	-.011000
#3	.0000464	.0001530	-.017416	-.000694	.000074	.0015364	-.002778

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003610	.0106877	.0002893	.0002417	.0046607	-.001797	.0006950
Stddev	.0008024	.0208574	.0003171	.0001740	.0162451	.002099	.0002137
%RSD	222.2412	195.1539	109.6172	71.97142	348.5569	116.8409	30.74485

#1	.0005464	-.006532	.0006088	.0003947	-.012606	-.003847	.0008346
#2	-.000518	.004715	-.000025	.0000525	.006947	.000348	.0004490
#3	.001054	.033880	.000284	.0002779	.019642	-.001891	.0008014

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0075382	.0034996	.0031830	-.000016	.0009692	-.004122	-.000440
Stddev	.0151566	.0006944	.0013388	.000753	.0003708	.011325	.000978
%RSD	201.0630	19.84339	42.06266	4759.108	38.26287	274.7233	222.1665

#1	.0163514	.0041817	.0045945	-.000555	.0011415	.002248	-.000162
#2	.0162262	.0035237	.0030231	-.000337	.0005435	.002583	.000368
#3	-.009963	.0027934	.0019312	.000844	.0012225	-.017198	-.001528

Sample Name: CCB03 Acquired: 2/14/2022 16:34:32 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.005272	-.000431	.0007250
Stddev	.000413	.000254	.0000608
%RSD	7.837320	59.00294	8.383546

#1	-.004864	-.000266	.0007444
#2	-.005690	-.000723	.0006569
#3	-.005261	-.000303	.0007737

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2486.427	78305.22	3461.914	2034.571	3400.153
Stddev	13.335	95.36	28.870	19.527	20.711
%RSD	.5363100	.1217768	.8339284	.9597558	.6091189

#1	2472.227	78248.78	3428.938	2012.190	3378.688
#2	2488.372	78415.32	3474.177	2043.391	3401.753
#3	2498.684	78251.55	3482.629	2048.132	3420.017

Sample Name: N1435-03LX5 Acquired: 2/14/2022 16:38:36 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	.0133187	.0049790	.1283614	.0020259	.0008225	28.46039	.1414616
Stddev	.0027565	.0010306	.0022820	.0024542	.0009777	.41014	.0027437
%RSD	20.69646	20.69813	1.777786	121.1442	118.8666	1.441099	1.939532

#1	.0140022	.0045922	.1306642	-.000806	-.000301	27.98955	.1385030
#2	.0156691	.0041978	.1283190	.003527	.001293	28.73998	.1439222
#3	.0102847	.0061470	.1261008	.003357	.001476	28.65163	.1419596

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0016549	.0002471	5.787062	.0420081	.0218048	.0789253	49.91410
Stddev	.0000397	.0000665	.045576	.0002335	.0001834	.0001405	.30531
%RSD	2.401862	26.91183	.7875494	.5557624	.8410005	.1780539	.6116724

#1	.0016215	.0003176	5.735841	.0418071	.0216073	.0788521	49.60211
#2	.0016989	.0002382	5.823135	.0422642	.0218375	.0790873	50.21226
#3	.0016443	.0001855	5.802210	.0419530	.0219696	.0788364	49.92794

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6671589	6.114649	.0348295	-.000118	11.82499	.0626169	.2974291
Stddev	.0021166	.042126	.0003043	.000256	.22529	.0016304	.0014720
%RSD	.3172496	.6889381	.8736389	216.4183	1.905176	2.603686	.4948923

#1	.6670033	6.107650	.0351519	-.000159	11.58837	.0610868	.2959689
#2	.6693490	6.076460	.0347891	-.000351	12.03691	.0643318	.2974059
#3	.6651244	6.159836	.0345473	.000156	11.84968	.0624320	.2989126

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.868394	.0223951	.0005574	.0065282	.3701782	.5954006	.9920227
Stddev	.018166	.0017794	.0002764	.0005873	.0061494	.0225400	.0035188
%RSD	.9722655	7.945338	49.58867	8.996302	1.661196	3.785693	.3547063

#1	1.852458	.0207368	.0003481	.0072042	.3631151	.5750577	.9890701
#2	1.888174	.0221737	.0004534	.0062369	.3743413	.5915121	.9959163
#3	1.864549	.0242748	.0008707	.0061435	.3730783	.6196319	.9910816

Sample Name: N1435-03LX5 Acquired: 2/14/2022 16:38:36 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	.5312180	.0238886	-.007024
Stddev	.0007873	.0004313	.000291
%RSD	.1481989	1.805604	4.143736

#1	.5311400	.0238889	-.007294
#2	.5304726	.0243197	-.007063
#3	.5320414	.0234571	-.006716

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2633.433	79676.14	3631.124	2169.413	3190.765
Stddev	48.053	143.76	9.380	12.586	52.732
%RSD	1.824740	.1804271	.2583278	.5801685	1.652658

#1	2581.222	79513.76	3620.518	2173.450	3133.036
#2	2643.271	79787.20	3638.330	2179.486	3202.859
#3	2675.807	79727.44	3634.525	2155.304	3236.400

Sample Name: N1435-03MS Acquired: 2/14/2022 16:42:35 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RO-369MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7804537	1.983063	1.471097	1.855821	.1981696	117.8203	.6701333
Stddev	.0091228	.032483	.019760	.034217	.0014593	1.0249	.0081313
%RSD	1.168910	1.638010	1.343186	1.843776	.7363875	.8698708	1.213390

#1	.7900191	2.019808	1.492926	1.891688	.1997916	117.7534	.6675513
#2	.7794922	1.971208	1.465934	1.852242	.1977541	118.8770	.6792422
#3	.7718497	1.958172	1.454432	1.823535	.1969631	116.8305	.6636066

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2096164	.2188704	22.16110	.4745629	.3376721	.4795186	143.1788
Stddev	.0030677	.0024254	.15188	.0021105	.0036036	.0038077	.8843
%RSD	1.463495	1.108161	.6853559	.4447310	1.067198	.7940734	.6176109

#1	.2106979	.2214708	22.22184	.4744544	.3416696	.4832826	142.5047
#2	.2119968	.2184706	22.27320	.4725087	.3366739	.4796046	142.8517
#3	.2061544	.2166696	21.98824	.4767256	.3346728	.4756686	144.1801

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.419366	15.54331	.6201823	.0752539	133.4808	.4120505	.7504276
Stddev	.026109	.19001	.0049485	.0002282	.9651	.0081681	.0012165
%RSD	1.079183	1.222436	.7979079	.3032725	.7229929	1.982315	.1621053

#1	2.414955	15.51637	.6255401	.0752242	132.3694	.4061033	.7491296
#2	2.447400	15.74535	.6192235	.0754955	133.9655	.4213638	.7515416
#3	2.395744	15.36821	.6157834	.0750420	134.1074	.4086843	.7506116

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.48502	.2595445	.3658199	.6240471	.7040884	3.158127	8.467299
Stddev	.43806	.0018263	.0035652	.0012137	.0075760	.069818	.019788
%RSD	2.138430	.7036423	.9745730	.1944954	1.076006	2.210756	.2336955

#1	20.56674	.2578968	.3691952	.6249347	.6964502	3.082873	8.470150
#2	20.01186	.2592288	.3661734	.6245426	.7116007	3.170709	8.485507
#3	20.87647	.2615081	.3620911	.6226640	.7042143	3.220799	8.446241

Sample Name: N1435-03MS Acquired: 2/14/2022 16:42:35 Type: Unk
 Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: RO-369MS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.590776	.2496857	.3291921
Stddev	.006767	.0028423	.0040323
%RSD	.2611990	1.138360	1.224919

#1	2.585029	.2467860	.3299666
#2	2.589066	.2524669	.3327809
#3	2.598235	.2498043	.3248286

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2734.147	82417.09	3885.246	2176.103	2916.417
Stddev	41.144	165.17	49.740	3.431	41.401
%RSD	1.504817	.2004061	1.280224	.1576764	1.419581

#1	2690.875	82597.68	3867.942	2178.793	2871.726
#2	2738.798	82273.69	3846.469	2172.239	2924.064
#3	2772.767	82379.90	3941.327	2177.276	2953.462

Sample Name: N1435-03MSD Acquired: 2/14/2022 16:46:22 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RO-369MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7835652	2.013086	1.527637	1.878958	.1986861	123.4718	.6891629
Stddev	.0037607	.006050	.002457	.015052	.0014479	.0716	.0012534
%RSD	.4799481	.3005469	.1608667	.8010678	.7287343	.0579545	.1818657

#1	.7814493	2.006540	1.524813	1.861577	.1980317	123.4124	.6903918
#2	.7879072	2.018473	1.528811	1.887614	.2003456	123.4519	.6878865
#3	.7813391	2.014245	1.529288	1.887682	.1976808	123.5513	.6892105

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2173189	.2239019	22.50970	.4796144	.3650016	.4926637	146.6003
Stddev	.0006633	.0008101	.02422	.0017309	.0015923	.0021903	.8995
%RSD	.3052130	.3618295	.1076160	.3608852	.4362429	.4445804	.6135736

#1	.2178517	.2229685	22.53714	.4783932	.3634074	.4901460	145.6302
#2	.2175291	.2244218	22.50065	.4815951	.3665920	.4937148	146.7638
#3	.2165760	.2243155	22.49129	.4788548	.3650055	.4941303	147.4068

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.752413	16.02917	.6329292	.0760071	131.2395	.4178152	.7849554
Stddev	.000250	.07634	.0013444	.0006209	.6062	.0039474	.0037484
%RSD	.0090876	.4762733	.2124052	.8169171	.4618833	.9447740	.4775313

#1	2.752556	15.94297	.6317406	.0763100	130.8261	.4196057	.7843276
#2	2.752124	16.05626	.6343882	.0752929	130.9571	.4132898	.7815606
#3	2.752558	16.08827	.6326588	.0764185	131.9354	.4205501	.7889781

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.57366	.2624243	.3686308	.6281143	.6876796	3.598435	8.723814
Stddev	.49679	.0011627	.0022498	.0022285	.0044497	.058680	.004089
%RSD	2.414704	.4430721	.6103274	.3547877	.6470558	1.630717	.0468744

#1	20.65626	.2612288	.3661460	.6270647	.6826505	3.556849	8.723468
#2	20.04075	.2635512	.3692164	.6306738	.6892826	3.572899	8.728066
#3	21.02399	.2624930	.3705299	.6266045	.6911056	3.665557	8.719909

Sample Name: N1435-03MSD Acquired: 2/14/2022 16:46:22 Type: Unk
 Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: RO-369MSD Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.796130	.2571023	.3367161
Stddev	.001088	.0025925	.0016490
%RSD	.0389097	1.008362	.4897347

#1	2.796227	.2544311	.3385534
#2	2.797166	.2572675	.3362304
#3	2.794996	.2596082	.3353645

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2698.221	81862.49	3758.813	2145.859	2854.987
Stddev	23.202	88.23	15.943	8.660	18.359
%RSD	.8599113	.1077796	.4241588	.4035461	.6430619

#1	2724.613	81951.39	3743.631	2143.127	2875.066
#2	2681.033	81861.15	3757.386	2155.555	2839.059
#3	2689.018	81774.94	3775.422	2138.895	2850.836

Sample Name: N1435-03A Acquired: 2/14/2022 16:50:08 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	.7750517	2.014956	1.454676	1.861469	.7437318	105.8721	.7096117
Stddev	.0092610	.016470	.014298	.012347	.0042823	1.1135	.0084356
%RSD	1.194891	.8173938	.9829146	.6632884	.5757810	1.051746	1.188761

#1	.7849337	2.032075	1.471144	1.874578	.7479844	107.1498	.7191609
#2	.7665715	1.999222	1.445425	1.850060	.7394205	105.1087	.7031729
#3	.7736499	2.013571	1.447458	1.859768	.7437905	105.3579	.7065014

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2042278	.2194548	23.61575	.5031331	.3029525	.5257349	177.1529
Stddev	.0038482	.0006023	.27938	.0007478	.0009144	.0005721	1.7763
%RSD	1.884250	.2744640	1.183013	.1486341	.3018162	.1088271	1.002673

#1	.2084938	.2200823	23.92328	.5024291	.3039637	.5263933	175.6309
#2	.2031715	.2194009	23.54637	.5039182	.3021838	.5254532	176.7232
#3	.2010181	.2188812	23.37760	.5030519	.3027101	.5253582	179.1046

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.401520	21.80595	.6552775	.0727233	105.1596	.4698024	.9862553
Stddev	.027076	.07035	.0015578	.0007811	.8892	.0055089	.0019572
%RSD	1.127452	.3226145	.2377358	1.074036	.8455801	1.172590	.1984475

#1	2.432753	21.88164	.6570528	.0721013	104.7571	.4700656	.9842662
#2	2.387127	21.79365	.6546412	.0724687	104.5428	.4751750	.9863207
#3	2.384681	21.74256	.6541386	.0735999	106.1789	.4641667	.9881790

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.88802	.3848846	.3851015	.7605828	1.233271	8.516048	9.647191
Stddev	.54945	.0006682	.0004174	.0021105	.008562	.163016	.014016
%RSD	2.762733	.1736218	.1083814	.2774863	.6942126	1.914218	.1452905

#1	19.97851	.3849840	.3855289	.7630069	1.242684	8.338841	9.663269
#2	19.29893	.3854976	.3850808	.7595879	1.225947	8.549674	9.640760
#3	20.38660	.3841722	.3846949	.7591536	1.231182	8.659628	9.637544

Sample Name: N1435-03A Acquired: 2/14/2022 16:50:08 Type: Unk
 Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.350939	.2715659	.1939981
Stddev	.010226	.0015659	.0052499
%RSD	.4349581	.5766150	2.706172

#1	2.362746	.2709678	.1999599
#2	2.345044	.2703872	.1919683
#3	2.345026	.2733427	.1900662

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2740.213	83484.31	3926.200	2146.044	2866.061
Stddev	19.044	127.71	63.705	4.758	20.568
%RSD	.6949969	.1529789	1.622550	.2217188	.7176249

#1	2722.117	83579.45	3856.578	2151.124	2846.702
#2	2760.082	83534.31	3940.445	2145.318	2887.655
#3	2738.441	83339.15	3981.575	2141.691	2863.827

Sample Name: N1436-02 Acquired: 2/14/2022 16:53:51 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 289 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0758884	.0187247	.8193084	.0021459	.0123079	144.7554	.7103274
Stddev	.0018395	.0014783	.0139291	.0035440	.0006197	.3255	.0009588
%RSD	2.423980	7.895084	1.700103	165.1495	5.034887	.2248320	.1349777

#1	.0742409	.0170491	.8324142	.0035460	.0120638	144.7590	.7096926
#2	.0755511	.0192797	.8208301	.0047760	.0118474	144.4282	.7098594
#3	.0778733	.0198452	.8046810	-.001884	.0130124	145.0791	.7114304

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0054547	.0125033	28.71382	.2190620	.1218581	.4198498	249.2292
Stddev	.0000851	.0007878	.22745	.0011045	.0017866	.0133099	1.3327
%RSD	1.560418	6.300652	.7921321	.5041763	1.466106	3.170161	.5347130

#1	.0055456	.0129990	28.89763	.2182248	.1227433	.4126494	248.0530
#2	.0054416	.0129161	28.45945	.2186474	.1230292	.4116912	248.9580
#3	.0053768	.0115949	28.78438	.2203138	.1198018	.4352088	250.6766

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.249179	33.54544	.2304523	.0005274	3.115153	.3270726	1.940498
Stddev	.012382	.20211	.0021661	.0001140	.040149	.0042885	.035639
%RSD	.3810899	.6024849	.9399517	21.60914	1.288830	1.311175	1.836575

#1	3.252229	33.61770	.2313764	.0004812	3.070766	.3269867	1.959744
#2	3.235557	33.31714	.2320030	.0006572	3.148936	.3228276	1.962375
#3	3.259752	33.70149	.2279773	.0004438	3.125756	.3314033	1.899374

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.173212	.1096185	.0025046	.0378918	2.172223	3.072758	7.353471
Stddev	.036238	.0052172	.0002266	.0002346	.009310	.056461	.008213
%RSD	.5051880	4.759404	9.046537	.6190670	.4286099	1.837467	.1116934

#1	7.134296	.1099448	.0023329	.0377726	2.166387	3.010581	7.347496
#2	7.205988	.1146649	.0024195	.0381620	2.167323	3.120827	7.350080
#3	7.179351	.1042458	.0027614	.0377407	2.182960	3.086867	7.362837

Sample Name: N1436-02 Acquired: 2/14/2022 16:53:51 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 289 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.256868	.1614672	-.081544
Stddev	.004151	.0009287	.001624
%RSD	.1274461	.5751684	1.991067

#1	3.259079	.1606044	-.079774
#2	3.252080	.1613470	-.081891
#3	3.259445	.1624501	-.082965

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2968.254	91076.33	4323.189	2448.385	2956.116
Stddev	78.593	171.94	31.336	48.041	58.921
%RSD	2.647800	.1887824	.7248429	1.962151	1.993179

#1	2982.879	91257.78	4292.659	2419.108	2899.041
#2	3038.508	91055.39	4355.274	2422.217	2952.584
#3	2883.376	90915.83	4321.635	2503.829	3016.724

Sample Name: N1378-02 Acquired: 2/14/2022 16:57:37 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	-.000313	-.002765	.0243908	.0002592	-.001254	.0348434	.3319818
Stddev	.002087	.000625	.0025294	.0019667	.000132	.0047793	.0017035
%RSD	666.9991	22.59665	10.37049	758.7183	10.52756	13.71647	.5131159

#1	-.002325	-.002350	.0244821	.0023677	-.001330	.0339364	.3302918
#2	.001843	-.002462	.0268734	-.000065	-.001101	.0400112	.3336984
#3	-.000457	-.003484	.0218170	-.001525	-.001329	.0305826	.3319551

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000942	.0014462	46.40064	-.000525	.0045003	.0092710	.0323580
Stddev	.0000245	.0000357	.61892	.000197	.0003450	.0002949	.0159622
%RSD	26.03201	2.468254	1.333866	37.49999	7.665485	3.181035	49.33009

#1	.0000970	.0014678	46.92922	-.000739	.0045106	.0092034	.0413126
#2	.0000684	.0014658	46.55289	-.000352	.0041503	.0095938	.0418326
#3	.0001172	.0014050	45.71980	-.000483	.0048400	.0090157	.0139289

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3853745	8.057364	.0109354	-.000360	336.2072	.0004729	.2770093
Stddev	.0026720	.067542	.0000678	.000228	4.2240	.0039772	.0035466
%RSD	.6933514	.8382616	.6204597	63.28951	1.256379	840.9956	1.280328

#1	.3832428	7.984337	.0109147	-.000539	331.3435	-.003242	.2810341
#2	.3883721	8.117587	.0108802	-.000438	338.3205	-.000009	.2743419
#3	.3845088	8.070169	.0110111	-.000103	338.9574	.004669	.2756518

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.344496	.0400615	.0001911	-.002602	-.000228	.7918266	.0035892
Stddev	.015461	.0012807	.0000801	.000417	.001349	.0119009	.0016153
%RSD	1.149943	3.196823	41.93413	16.02130	592.6488	1.502969	45.00457

#1	1.326712	.0386555	.0002646	-.003003	-.001175	.7781277	.0046743
#2	1.352033	.0403673	.0001057	-.002171	.001317	.7996177	.0043604
#3	1.354742	.0411616	.0002031	-.002633	-.000825	.7977344	.0017328

Sample Name: N1378-02 Acquired: 2/14/2022 16:57:37 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	1.094758	-.001181	.1306516
Stddev	.002831	.000986	.0054911
%RSD	.2586242	83.53175	4.202868

#1	1.096793	-.000120	.1276500
#2	1.095956	-.002071	.1369893
#3	1.091524	-.001351	.1273157

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2289.875	71206.76	3487.239	1936.686	2748.931
Stddev	6.127	106.74	17.299	53.395	4.232
%RSD	.2675844	.1498981	.4960634	2.757047	.1539375

#1	2283.246	71329.03	3481.701	1875.035	2745.182
#2	2291.048	71159.04	3473.387	1968.161	2748.092
#3	2295.331	71132.21	3506.629	1966.862	2753.519

Sample Name: N1434-02 Acquired: 2/14/2022 17:01:44 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	-.014850	.0400715	.0032820	.0004093	.0259564	.5203130	.0516378
Stddev	.002687	.0015485	.0004946	.0021526	.0003658	.0114629	.0008742
%RSD	18.09101	3.864418	15.06919	525.9044	1.409220	2.203070	1.692868

#1	-.012788	.0383746	.0028008	.0005639	.0255360	.5110233	.0508063
#2	-.017888	.0414082	.0037889	.0024804	.0262017	.5331232	.0525492
#3	-.013875	.0404316	.0032562	-.001816	.0261314	.5167926	.0515579

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001288	-.002313	1.669031	.0610270	.0194600	.0900574	279.9343
Stddev	.000162	.000279	.042865	.0003267	.0002987	.0004340	2.6714
%RSD	12.54344	12.07521	2.568271	.5353147	1.534718	.4818620	.9543120

#1	-.001115	-.002013	1.629277	.0613079	.0195179	.0905322	277.2092
#2	-.001315	-.002358	1.714445	.0606685	.0191366	.0896813	280.0449
#3	-.001435	-.002566	1.663370	.0611045	.0197255	.0899588	282.5487

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.303229	.4706941	.0540768	.0001023	36.99456	.0079939	4.247664
Stddev	.042028	.0392037	.0004099	.0004424	.08827	.0031857	.097870
%RSD	1.824740	8.328915	.7579488	432.4117	.2386144	39.85182	2.304082

#1	2.266493	.4773568	.0545038	.0000329	36.90095	.0045556	4.309712
#2	2.349060	.4285860	.0540400	.0005753	37.07630	.0108454	4.298439
#3	2.294134	.5061395	.0536866	-.000301	37.00644	.0085807	4.134842

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.224976	.2636936	.0180818	.0225071	.0302760	.8732079	.2679164
Stddev	.100021	.0002403	.0002989	.0013648	.0016324	.0456926	.0031308
%RSD	2.367378	.0911277	1.653147	6.063758	5.391910	5.232726	1.168588

#1	4.142367	.2638417	.0179261	.0224336	.0285186	.8556014	.2651826
#2	4.196380	.2634163	.0178928	.0239071	.0317450	.8389377	.2672347
#3	4.336181	.2638227	.0184264	.0211805	.0305643	.9250846	.2713320

Sample Name: N1434-02 Acquired: 2/14/2022 17:01:44 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	.6401793	.0526390	-.269959
Stddev	.0038120	.0008603	.002577
%RSD	.5954649	1.634363	.9545735

#1	.6360667	.0516562	-.267379
#2	.6408767	.0532555	-.269963
#3	.6435945	.0530054	-.272533

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2355.857	73550.51	3423.508	1902.568	3022.251
Stddev	13.402	250.18	55.142	53.450	8.558
%RSD	.5688679	.3401520	1.610676	2.809342	.2831766

#1	2341.138	73272.17	3432.257	1861.143	3015.187
#2	2359.078	73622.69	3364.515	1883.660	3019.798
#3	2367.355	73756.66	3473.752	1962.902	3031.768

Sample Name: N1438-01 Acquired: 2/14/2022 17:05:40 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	.0015470	-.001101	-.000322	.0011669	.0016838	.1905233
Stddev	.0021602	.000661	.000955	.0019609	.0007259	.0127158
%RSD	139.6359	60.01263	296.1687	168.0419	43.11206	6.674146

#1	.0012445	-.000481	.000779	.0000773	.0017176	.1955284
#2	-.000446	-.001796	-.000906	-.000007	.0023923	.1760665
#3	.003843	-.001026	-.000841	.003431	.0009416	.1999750

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1635850	-.000137	-.000444	140.0772	.0040246	.0016092
Stddev	.0019574	.000037	.000062	1.3795	.0002436	.0000547
%RSD	1.196589	26.64824	13.93201	.9848286	6.053130	3.401222

#1	.1639458	-.000130	-.000426	141.2461	.0041534	.0016449
#2	.1653369	-.000177	-.000512	140.4299	.0041767	.0015462
#3	.1614722	-.000104	-.000393	138.5556	.0037436	.0016364

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0081699	20.70646	1.555001	21.40561	.0050322	-.000080
Stddev	.0005470	.25187	.012913	.16399	.0004494	.000242
%RSD	6.695374	1.216384	.8304351	.7661257	8.929916	304.6014

#1	.0077974	20.43938	1.561479	21.45692	.0052273	-.000275
#2	.0079144	20.74033	1.563394	21.53782	.0045182	-.000156
#3	.0087979	20.93969	1.540131	21.22210	.0053511	.000192

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	223.8966	.0032795	.9759516	10.31004	.1592810	.0039303
Stddev	2.7715	.0015169	.0037139	.24762	.0016966	.0005439
%RSD	1.237834	46.25447	.3805377	2.401715	1.065168	13.83841

#1	220.7345	.0048164	.9789526	10.02467	.1610058	.0037085
#2	225.9039	.0032387	.9771041	10.43731	.1592232	.0045500
#3	225.0516	.0017834	.9717982	10.46814	.1576141	.0035323

Sample Name: N1438-01 Acquired: 2/14/2022 17:05:40 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	-.002090	.0085317	F 16.36208	.2164778	F 41.03205	.0098830
Stddev	.001152	.0013665	.61229	.0020605	.49949	.0011955
%RSD	55.10653	16.01645	3.742104	.9518125	1.217322	12.09633

#1	-.001071	.0095423	15.74494	.2152662	40.88804	.0089072
#2	-.001859	.0069770	16.37192	.2188569	40.62038	.0095254
#3	-.003339	.0090757	16.96939	.2153104	41.58772	.0112165

Elem	Sr4077
Units	ppm
Avg	.8725057
Stddev	.0102870
%RSD	1.179012

#1	.8797828
#2	.8769976
#3	.8607367

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2288.092	69601.35	3394.616	1863.930	2791.505
Stddev	21.380	90.81	76.606	10.641	24.205
%RSD	.9343901	.1304719	2.256705	.5708889	.8670950

#1	2285.663	69559.31	3320.156	1854.874	2789.034
#2	2310.583	69539.18	3390.490	1861.267	2816.851
#3	2268.031	69705.57	3473.202	1875.650	2768.631

Sample Name: N1438-02 Acquired: 2/14/2022 17:09:35 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	-.002352	-.001325	.0000348	.0034079	.0013311	-.036604
Stddev	.001171	.000563	.0006230	.0012250	.0025102	.004812
%RSD	49.76318	42.52285	1792.579	35.94577	188.5768	13.14619

#1	-.001960	-.000901	.0005635	.0026404	.0024782	-.041737
#2	-.001428	-.001110	.0001929	.0048206	-.001548	-.035881
#3	-.003668	-.001964	-.000652	.0027626	.003063	-.032194

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1624228	-.000176	-.000429	125.4647	.0025942	.0017340
Stddev	.0047309	.000046	.000102	3.5409	.0002659	.0002227
%RSD	2.912701	26.37612	23.79463	2.822204	10.25019	12.84383

#1	.1570689	-.000124	-.000312	121.6999	.0023076	.0016522
#2	.1641598	-.000189	-.000475	125.9660	.0026421	.0015637
#3	.1660397	-.000214	-.000499	128.7282	.0028329	.0019860

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0028759	17.05195	1.765965	20.97720	.0053487	-.000103
Stddev	.0001103	.32377	.052579	.71099	.0000641	.000412
%RSD	3.833854	1.898713	2.977356	3.389333	1.198408	400.5962

#1	.0027525	16.70230	1.710668	20.19836	.0052825	-.000577
#2	.0029649	17.11217	1.771905	21.14179	.0053531	.000166
#3	.0029103	17.34138	1.815322	21.59147	.0054104	.000103

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	201.8200	.0051077	.7624024	9.344173	.1592104	.0031939
Stddev	3.2440	.0021303	.0034715	.283575	.0032423	.0001330
%RSD	1.607376	41.70848	.4553329	3.034782	2.036501	4.163139

#1	198.0879	.0026833	.7625386	9.023084	.1574287	.0031931
#2	203.9634	.0059591	.7658037	9.560320	.1572495	.0033273
#3	203.4087	.0066807	.7588648	9.449114	.1629528	.0030613

Sample Name: N1438-02 Acquired: 2/14/2022 17:09:35 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	-.002552	-.003184	F 15.81833	.0066575	F 38.40910	.0085348
Stddev	.000160	.000917	.44853	.0013531	.89566	.0009520
%RSD	6.264189	28.78520	2.835485	20.32397	2.331882	11.15480

#1	-.002430	-.002880	15.30049	.0063568	39.35739	.0075471
#2	-.002733	-.002459	16.08483	.0081357	37.57753	.0086106
#3	-.002492	-.004214	16.06966	.0054801	38.29239	.0094466

Elem	Sr4077
Units	ppm
Avg	.7757687
Stddev	.0224401
%RSD	2.892625

#1	.7503623
#2	.7840628
#3	.7928812

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2277.414	70086.46	3452.883	1881.298	2788.630
Stddev	66.599	245.40	39.036	21.253	76.142
%RSD	2.924330	.3501391	1.130522	1.129699	2.730449

#1	2203.716	69804.19	3488.841	1864.834	2704.360
#2	2333.286	70249.13	3458.442	1873.769	2852.479
#3	2295.242	70206.06	3411.365	1905.290	2809.050

Sample Name: N1438-03 Acquired: 2/14/2022 17:13:30 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	.0013889	-.001114	-.000612	.0026217	.0001983	.0574698
Stddev	.0025862	.001870	.001116	.0019378	.0007618	.0013670
%RSD	186.2049	167.8126	182.3544	73.91241	384.2037	2.378668

#1	.0012783	-.002604	.000607	.0023601	-.000019	.0590024
#2	-.001140	.000984	-.001584	.0046769	.001045	.0563760
#3	.004029	-.001723	-.000860	.0008280	-.000431	.0570312

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2311689	.0002305	-.000240	74.21692	-.000571	.0058503
Stddev	.0053514	.0000502	.000054	1.75833	.000215	.0002210
%RSD	2.314918	21.78681	22.66443	2.369172	37.71935	3.777430

#1	.2250399	.0001904	-.000188	72.20527	-.000760	.0056574
#2	.2349143	.0002869	-.000296	74.98471	-.000337	.0060914
#3	.2335525	.0002144	-.000234	75.46078	-.000615	.0058020

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013379	9.846024	12.54011	21.77820	.0103614	-.000115
Stddev	.0002251	.128081	.32945	.47524	.0002285	.000295
%RSD	16.82560	1.300843	2.627183	2.182194	2.204880	256.4393

#1	.0015001	9.719511	12.16080	21.24618	.0102982	.000218
#2	.0014328	9.842944	12.70468	21.92769	.0106148	-.000342
#3	.0010809	9.975618	12.75486	22.16072	.0101712	-.000221

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	112.6689	.0032047	.0035114	7.511551	.2107987	.0019783
Stddev	1.1129	.0045610	.0003629	.037965	.0078402	.0001415
%RSD	.9878016	142.3216	10.33389	.5054263	3.719295	7.154600

#1	111.3873	.0084019	.0034714	7.467800	.2028995	.0018191
#2	113.3917	-.000131	.0038926	7.535820	.2109181	.0020256
#3	113.2277	.001343	.0031702	7.531034	.2185786	.0020901

Sample Name: N1438-03 Acquired: 2/14/2022 17:13:30 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	-.002092	.0021288	F 14.50676	.0444656	F 24.97582	.0020886
Stddev	.001010	.0011389	.15071	.0006315	.00609	.0011716
%RSD	48.30753	53.49907	1.038866	1.420262	.0243788	56.09445

#1	-.002743	.0017737	14.33797	.0439353	24.97880	.0018409
#2	-.002604	.0012097	14.55448	.0442972	24.97985	.0010607
#3	-.000928	.0034029	14.62783	.0451642	24.96882	.0033642

Elem	Sr4077
Units	ppm
Avg	.4377947
Stddev	.0104212
%RSD	2.380393

#1	.4257712
#2	.4442291
#3	.4433839

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2322.129	71898.20	3414.840	1917.806	2878.365
Stddev	24.611	280.78	39.015	49.972	30.191
%RSD	1.059848	.3905185	1.142501	2.605701	1.048877

#1	2300.690	71574.00	3459.269	1876.717	2850.590
#2	2316.694	72057.58	3386.168	1903.265	2874.007
#3	2349.004	72063.01	3399.083	1973.436	2910.497

Sample Name: CCV04 Acquired: 2/14/2022 17:17:28 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.959347	5.040119	4.937199	4.899469	4.918615	10.07531	9.836573
Stddev	.019918	.016813	.012497	.019092	.023730	.10999	.114774
%RSD	.4016206	.3335742	.2531136	.3896791	.4824455	1.091645	1.166810

#1	4.947672	5.028847	4.928282	4.886208	4.904348	10.01873	9.773685
#2	4.948023	5.032068	4.931832	4.890848	4.905489	10.20207	9.969047
#3	4.982345	5.059443	4.951482	4.921352	4.946008	10.00513	9.766988

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2555733	2.512692	24.23264	.9914850	2.475975	1.233285	4.774119
Stddev	.0034216	.008018	.14677	.0015440	.007001	.001850	.047454
%RSD	1.338797	.3191097	.6056904	.1557308	.2827713	.1500332	.9939925

#1	.2554558	2.509414	24.16439	.9903645	2.472568	1.232015	4.780946
#2	.2590522	2.506831	24.40112	.9932463	2.471329	1.232432	4.723621
#3	.2522120	2.521829	24.13242	.9908443	2.484028	1.235408	4.817790

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.456105	24.71471	2.498375	1.224334	24.19671	2.456245	2.440824
Stddev	.033664	.26802	.005735	.000964	.14922	.013448	.007693
%RSD	1.370628	1.084460	.2295360	.0787521	.6166758	.5474913	.3151745

#1	2.440185	24.47406	2.494876	1.223705	24.03962	2.455982	2.447845
#2	2.494777	25.00356	2.495256	1.223853	24.21398	2.469822	2.432601
#3	2.433354	24.66651	2.504993	1.225444	24.33655	2.442931	2.442027

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.82148	5.017690	5.053606	4.966595	5.098198	4.960801	4.894528
Stddev	.16089	.063300	.017732	.007856	.044075	.044335	.016954
%RSD	.6754091	1.261536	.3508741	.1581853	.8645162	.8937078	.3463838

#1	23.66946	5.017074	5.039596	4.968330	5.093528	4.925332	4.888044
#2	23.80501	5.081296	5.047681	4.958016	5.144422	4.946566	4.881773
#3	23.98998	4.954700	5.073542	4.973438	5.056644	5.010505	4.913767

Sample Name: CCV04 Acquired: 2/14/2022 17:17:28 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	4.795691	4.771768	4.845460
Stddev	.026432	.037200	.088393
%RSD	.5511673	.7795786	1.824237

#1	4.796336	4.769167	4.817320
#2	4.768942	4.810200	4.944497
#3	4.821794	4.735937	4.774563

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2428.069	76295.27	3536.071	1972.802	2940.565
Stddev	9.883	198.06	51.328	10.821	12.936
%RSD	.4070162	.2595966	1.451548	.5484868	.4399263

#1	2433.130	76093.95	3524.355	1960.310	2943.888
#2	2434.396	76301.96	3491.613	1979.251	2951.516
#3	2416.681	76489.90	3592.244	1978.845	2926.291

Sample Name: CCB04 Acquired: 2/14/2022 17:26:02 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	.0001044	-.000013	-.000784	-.001363	.0006098	.0000450	-.000255
Stddev	.0019543	.000651	.001383	.000645	.0008686	.0015773	.000025
%RSD	1872.558	4970.833	176.3697	47.32359	142.4396	3501.402	9.701618

#1	.0023538	.000120	.000279	-.001635	.0002955	.0017482	-.000263
#2	-.001177	-.000720	-.000284	-.000627	.0015918	-.000248	-.000275
#3	-.000864	.000561	-.002348	-.001828	-.000058	-.001366	-.000227

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000182	.0000113	-.016821	-.000222	.0000693	.0002379	-.006385
Stddev	.0000247	.0000265	.010849	.000371	.0000483	.0002360	.008321
%RSD	135.2868	235.5223	64.49682	166.6836	69.68031	99.22010	130.3158

#1	-.000010	.0000220	-.026921	.000040	.0000643	.0003241	.001640
#2	.000034	.0000308	-.018191	-.000646	.0000236	.0004188	-.014973
#3	.000031	-.000019	-.005352	-.000061	.0001198	-.000029	-.005822

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000007	.0124540	-.000270	.0004194	-.123156	.0004990	.0002822
Stddev	.000137	.0188718	.000076	.0001027	.025544	.0024488	.0000358
%RSD	1986.766	151.5327	28.31517	24.48677	20.74117	490.7376	12.70362

#1	-.000008	.0272413	-.000182	.0005034	-.149504	.0032724	.0002582
#2	.000131	.0189221	-.000323	.0003049	-.121465	-.001365	.0003234
#3	-.000143	-.008801	-.000305	.0004499	-.098500	-.000410	.0002651

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.058186	-.000070	.0010257	-.000936	-.000252	-.010105	-.001749
Stddev	.024008	.000404	.0007221	.000185	.000483	.004666	.001046
%RSD	41.26073	578.7171	70.39472	19.78497	191.7134	46.17589	59.81235

#1	-.082363	-.000476	.0017347	-.000730	-.000270	-.004838	-.002634
#2	-.057846	.000333	.0010512	-.000988	.000240	-.013723	-.000594
#3	-.034350	-.000066	.0002913	-.001089	-.000725	-.011752	-.002019

Sample Name: CCB04 Acquired: 2/14/2022 17:26:02 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	-.005288	-.002433	.0000411
Stddev	.001373	.000992	.0000312
%RSD	25.97499	40.76356	76.10363

#1	-.003805	-.003571	.0000339
#2	-.005542	-.001973	.0000752
#3	-.006517	-.001755	.0000140

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2591.364	78269.67	3475.820	2100.008	3472.966
Stddev	37.388	220.69	64.761	50.335	122.336
%RSD	1.442792	.2819605	1.863195	2.396919	3.522536

#1	2573.116	78036.30	3536.052	2059.676	3346.457
#2	2634.372	78297.72	3407.323	2083.929	3590.653
#3	2566.604	78475.00	3484.085	2156.419	3481.787

Sample Name: N1438-04 Acquired: 2/14/2022 17:30:04 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	.0037294	-.002944	-.000438	.0039233	-.000215	.0126443
Stddev	.0010296	.001283	.000851	.0029322	.000291	.0033700
%RSD	27.60786	43.59542	194.3843	74.73762	135.4385	26.65257

#1	.0046320	-.002011	-.001395	.0008994	.000029	.0087571
#2	.0026080	-.002413	.000233	.0067543	-.000137	.0147437
#3	.0039483	-.004408	-.000151	.0041162	-.000537	.0144321

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2120487	.0002026	-.000275	71.05167	.0000155	.0053826
Stddev	.0036034	.0000440	.000082	1.19941	.0003142	.0002158
%RSD	1.699313	21.72551	29.98310	1.688081	2029.063	4.008407

#1	.2092660	.0001986	-.000184	69.92477	.0003783	.0053635
#2	.2107612	.0002484	-.000298	70.91786	-.000164	.0051771
#3	.2161190	.0001607	-.000344	72.31237	-.000168	.0056073

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0021581	8.535424	11.45779	21.01819	.0095422	-.000424
Stddev	.0008133	.132368	.17789	.25016	.0000256	.000220
%RSD	37.68732	1.550809	1.552540	1.190191	.2685059	51.82503

#1	.0016571	8.388369	11.29636	20.73106	.0095148	-.000513
#2	.0030965	8.572864	11.42851	21.18904	.0095462	-.000174
#3	.0017206	8.645040	11.64850	21.13448	.0095656	-.000587

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	104.1262	-.001097	.0210057	7.047033	.1979811	.0024230
Stddev	.6423	.003628	.0006423	.029735	.0055473	.0000648
%RSD	.6168140	330.5819	3.057515	.4219562	2.801945	2.674160

#1	103.5175	.001520	.0216126	7.075909	.1923117	.0024551
#2	104.0638	.000426	.0210716	7.048683	.1982340	.0023484
#3	104.7974	-.005238	.0203331	7.016507	.2033976	.0024655

Sample Name: N1438-04 Acquired: 2/14/2022 17:30:04 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	-.002529	-.001872	F 13.64824	.0071858	F 23.73542	-.000564
Stddev	.000815	.001121	.07583	.0008003	.06187	.001402
%RSD	32.23140	59.90717	.5555835	11.13705	.2606768	248.6176

#1	-.002666	-.003145	13.64313	.0068457	23.69665	-.001779
#2	-.001654	-.001441	13.72649	.0081000	23.70283	-.000883
#3	-.003267	-.001030	13.57509	.0066117	23.80677	.000970

Elem	Sr4077
Units	ppm
Avg	.4117022
Stddev	.0058503
%RSD	1.421016

#1	.4067436
#2	.4102084
#3	.4181547

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2382.581	72922.01	3411.255	1980.257	2968.495
Stddev	61.461	103.86	22.311	52.677	77.941
%RSD	2.579601	.1424258	.6540360	2.660132	2.625613

#1	2379.016	72833.55	3420.848	1929.356	2972.477
#2	2445.747	72896.12	3427.164	1976.866	3044.369
#3	2322.980	73036.37	3385.752	2034.547	2888.639

Sample Name: N1494-01 Acquired: 2/14/2022 17:34:03 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ASTORIA-YARD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1180381	.0376059	4.037413	.0073647	.0148701	145.0748	1.505163
Stddev	.0029499	.0019002	.137549	.0052194	.0038540	1.1996	.016339
%RSD	2.499127	5.052887	3.406861	70.87105	25.91771	.8268947	1.085509

#1	.1188414	.0394722	3.948939	.0087815	.0143781	143.6993	1.486840
#2	.1205033	.0356735	4.195883	.0015831	.0189465	145.6205	1.510431
#3	.1147698	.0376720	3.967419	.0117295	.0112858	145.9045	1.518217

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0070354	.0228916	60.65443	.3488952	.1718139	1.146529	452.6803
Stddev	.0001367	.0027623	.32507	.0018303	.0057307	.037804	.9760
%RSD	1.942400	12.06677	.5359296	.5245935	3.335406	3.297270	.2156004

#1	.0070119	.0211060	60.29719	.3472682	.1678615	1.123747	451.9458
#2	.0071823	.0260732	60.93281	.3508769	.1783863	1.190168	452.3074
#3	.0069121	.0214956	60.73329	.3485406	.1691940	1.125673	453.7878

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.365560	41.73410	.4260229	.0011736	9.419430	.5160326	2.264206
Stddev	.038064	.32622	.0143302	.0003321	.086964	.0036781	.003832
%RSD	.7094141	.7816680	3.363718	28.29717	.9232436	.7127595	.1692479

#1	5.321636	41.37891	.4166058	.0015152	9.339508	.5120353	2.260812
#2	5.386158	42.02032	.4425146	.0008519	9.406741	.5167886	2.263446
#3	5.388886	41.80308	.4189482	.0011537	9.512042	.5192739	2.268362

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.36236	.2840727	.0212429	.1524090	5.594200	4.724585	7.536345
Stddev	.07343	.0051398	.0006550	.0037271	.061431	.020520	.308459
%RSD	.7085827	1.809323	3.083350	2.445444	1.098123	.4343135	4.092953

#1	10.28255	.2814921	.0209422	.1508241	5.524112	4.708730	7.355841
#2	10.37747	.2807345	.0219943	.1566666	5.619781	4.717265	7.892512
#3	10.42705	.2899915	.0207923	.1497363	5.638707	4.747761	7.360682

Sample Name: N1494-01 Acquired: 2/14/2022 17:34:03 Type: Unk
 Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ASTORIA-YARD Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	7.561408	.1666970	.5986415
Stddev	.315006	.0015708	.0062574
%RSD	4.165968	.9422974	1.045273

#1	7.352906	.1649035	.5915548
#2	7.923775	.1678277	.6009646
#3	7.407542	.1673599	.6034051

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2856.618	86731.51	4108.764	2382.504	2886.072
Stddev	93.930	101.17	17.767	6.513	93.271
%RSD	3.288167	.1166424	.4324186	.2733856	3.231746

#1	2922.294	86834.01	4119.436	2390.024	2952.755
#2	2749.027	86631.74	4088.254	2378.695	2779.488
#3	2898.532	86728.77	4118.601	2378.791	2925.971

Sample Name: N1494-02 Acquired: 2/14/2022 17:37:50 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 21ST-STREET- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0259641	.0084400	.3877069	-.002684	.0024109	88.23938	.6466652
Stddev	.0048495	.0028722	.0084707	.003309	.0011804	.88364	.0076544
%RSD	18.67769	34.03036	2.184809	123.3013	48.95903	1.001416	1.183676

#1	.0217777	.0104483	.3804380	-.005465	.0020347	87.22359	.6378327
#2	.0248364	.0051502	.3970092	-.003563	.0037336	88.66382	.6507986
#3	.0312780	.0097216	.3856735	.000976	.0014645	88.83072	.6513644

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0036992	.0063825	213.5718	.2716739	.0978889	.2834117	200.4550
Stddev	.0000076	.0003453	1.5182	.0009888	.0003283	.0011750	2.2911
%RSD	.2047519	5.409778	.7108769	.3639643	.3354345	.4145854	1.142929

#1	.0036905	.0066062	211.9251	.2705387	.0981896	.2822408	198.2295
#2	.0037042	.0065565	213.8746	.2723477	.0975386	.2834035	200.3290
#3	.0037030	.0059849	214.9159	.2721353	.0979384	.2845907	202.8064

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.839341	36.55642	.2165106	.0008513	7.492410	.3506540	.6768021
Stddev	.033597	.35854	.0006493	.0001954	.128926	.0040645	.0014932
%RSD	.8750596	.9807903	.2998987	22.95670	1.720752	1.159127	.2206298

#1	3.801393	36.14996	.2163576	.0006542	7.351182	.3547626	.6779866
#2	3.865294	36.82778	.2159514	.0008546	7.522246	.3466351	.6772950
#3	3.851335	36.69153	.2172227	.0010450	7.603802	.3505643	.6751248

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.91157	.1182261	.0023254	.0321455	4.936610	7.038883	5.607215
Stddev	.16431	.0030870	.0004255	.0007453	.061468	.062277	.007616
%RSD	1.101887	2.611097	18.29937	2.318653	1.245144	.8847533	.1358264

#1	14.77138	.1162743	.0026909	.0319218	4.865887	6.968689	5.608461
#2	14.87097	.1166189	.0018582	.0315376	4.966773	7.060452	5.599053
#3	15.09238	.1217851	.0024270	.0329770	4.977170	7.087508	5.614132

Sample Name: N1494-02 Acquired: 2/14/2022 17:37:50 Type: Unk
 Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 21ST-STREET- Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	7.339229	.0965509	.3065169
Stddev	.008204	.0013773	.0019612
%RSD	.1117819	1.426459	.6398204

#1	7.345888	.0955812	.3042551
#2	7.330064	.0959442	.3077443
#3	7.341735	.0981273	.3075514

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2780.549	83675.76	4006.794	2277.803	2838.528
Stddev	75.936	323.16	13.548	2.460	74.864
%RSD	2.730958	.3862060	.3381229	.1079809	2.637436

#1	2854.066	84011.92	4010.074	2276.073	2911.975
#2	2702.406	83647.96	3991.907	2276.717	2762.322
#3	2785.175	83367.40	4018.401	2280.619	2841.289

Sample Name: N1495-01 Acquired: 2/14/2022 17:41:38 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	.0749510	.0516311	.2972190	.0040482	.0084775	88.83513	.3497499
Stddev	.0016844	.0014286	.0049921	.0011121	.0020047	.56743	.0016281
%RSD	2.247310	2.766882	1.679590	27.47221	23.64736	.6387496	.4655093

#1	.0762839	.0524700	.2914728	.0050082	.0062805	89.48959	.3514636
#2	.0730579	.0524416	.2996968	.0043068	.0102075	88.48073	.3495626
#3	.0755111	.0499816	.3004875	.0028295	.0089445	88.53506	.3482235

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0087577	.0090043	20.04200	.6928331	.0949248	.2951392	511.6564
Stddev	.0002670	.0010769	.22502	.0020418	.0023224	.0059138	5.6909
%RSD	3.049243	11.96022	1.122752	.2947051	2.446585	2.003729	1.112246

#1	.0090425	.0081879	20.19544	.6951846	.0924655	.2884002	506.2621
#2	.0087178	.0102248	19.78369	.6915106	.0970804	.2994637	511.1036
#3	.0085129	.0086002	20.14688	.6918040	.0952283	.2975538	517.6035

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.412713	23.38433	.1370868	-.000579	2.652325	.6570837	.7096708
Stddev	.012926	.11872	.0020982	.001223	.030362	.0085533	.0074133
%RSD	.5357310	.5077036	1.530591	211.4104	1.144726	1.301700	1.044615

#1	2.424130	23.47921	.1349427	-.001710	2.620890	.6633110	.7175678
#2	2.398679	23.25119	.1391359	-.000745	2.681486	.6473313	.7085833
#3	2.415330	23.42259	.1371818	.000719	2.654598	.6606090	.7028613

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.804027	.3704793	.0004892	.0271765	2.445333	6.668113	8.291588
Stddev	.049333	.0121433	.0005894	.0005175	.011143	.122559	.070115
%RSD	.5031932	3.277713	120.4812	1.904211	.4556779	1.837992	.8456170

#1	9.760255	.3580145	.0009648	.0277666	2.458171	6.531222	8.213970
#2	9.857485	.3711503	-.000170	.0268002	2.438173	6.705471	8.350339
#3	9.794342	.3822732	.000673	.0269627	2.439653	6.767646	8.310455

Sample Name: N1495-01 Acquired: 2/14/2022 17:41:38 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.905196	.1229429	-.382589
Stddev	.010430	.0022898	.006194
%RSD	.3590264	1.862517	1.618911

#1	2.894096	.1207089	-.376447
#2	2.914793	.1228351	-.382487
#3	2.906700	.1252847	-.388834

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2879.331	83545.83	3924.291	2257.722	3131.980
Stddev	67.156	78.99	50.079	16.926	68.828
%RSD	2.332341	.0945522	1.276129	.7496857	2.197591

#1	2955.393	83574.24	3866.725	2238.466	3209.547
#2	2828.230	83606.69	3957.819	2264.455	3078.203
#3	2854.369	83456.56	3948.329	2270.246	3108.189

Sample Name: N1470-01 Acquired: 2/14/2022 17:45:28 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	-.002732	-.002928	.0183663	.0013051	-.001246	.0789347	.3545726
Stddev	.003416	.000715	.0018315	.0025774	.000388	.0038550	.0047498
%RSD	125.0169	24.41671	9.972068	197.4973	31.15413	4.883744	1.339586

#1	-.000512	-.003576	.0201541	.0014699	-.001659	.0757281	.3598619
#2	-.006666	-.002161	.0184509	-.001351	-.001187	.0778642	.3531842
#3	-.001019	-.003047	.0164940	.003796	-.000890	.0832118	.3506718

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001134	.0007520	54.51924	.0002923	.0091432	.0039779	.0551365
Stddev	.0000244	.0000343	.82981	.0003238	.0000815	.0001159	.0043901
%RSD	21.48025	4.565232	1.522044	110.7754	.8914717	2.913857	7.962280

#1	.0000853	.0007712	55.39379	-.000070	.0090529	.0041110	.0500935
#2	.0001287	.0007123	54.42100	.000554	.0091652	.0039231	.0572116
#3	.0001263	.0007723	53.74292	.000393	.0092114	.0038995	.0581045

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8484900	6.159771	.0066480	-.000229	330.8560	-.001141	.2508176
Stddev	.0127695	.030073	.0004831	.000172	3.2831	.002562	.0024532
%RSD	1.504970	.4882158	7.267289	74.98190	.9923099	224.5330	.9780945

#1	.8607410	6.189819	.0068195	-.000343	327.6585	-.003532	.2535744
#2	.8494706	6.159821	.0061025	-.000314	334.2185	-.001454	.2500035
#3	.8352585	6.129673	.0070220	-.000032	330.6911	.001563	.2488749

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.817699	.0489402	-.000042	-.001587	.0004016	2.306749	.0231575
Stddev	.069586	.0004508	.000116	.001056	.0008557	.065188	.0032436
%RSD	3.828227	.9211075	273.6563	66.57426	213.0883	2.825958	14.00689

#1	1.745492	.0491786	.000069	-.001643	.0013783	2.231764	.0243998
#2	1.823280	.0484203	-.000035	-.002613	-.000216	2.338557	.0255964
#3	1.884327	.0492218	-.000162	-.000503	.000043	2.349927	.0194763

Sample Name: N1470-01 Acquired: 2/14/2022 17:45:28 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	1.796713	-.002659	.1990041
Stddev	.013985	.000404	.0027754
%RSD	.7783579	15.19248	1.394659

#1	1.800400	-.002316	.2018013
#2	1.781254	-.003104	.1989599
#3	1.808485	-.002557	.1962510

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2367.374	71986.66	3543.100	1989.313	2805.632
Stddev	16.598	61.14	74.572	21.328	17.518
%RSD	.7011225	.0849385	2.104719	1.072142	.6243870

#1	2348.977	71979.98	3460.420	1965.883	2785.455
#2	2381.226	71929.13	3563.607	1994.459	2816.958
#3	2371.920	72050.87	3605.274	2007.598	2814.484

Sample Name: N1427-01 Acquired: 2/14/2022 17:49:33 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VAULT-03-WAS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0317472	.0229002	.9573925	.0040624	.0060999	173.7609
Stddev	.0002614	.0011289	.0208537	.0041673	.0011391	1.0460
%RSD	.8234628	4.929805	2.178180	102.5816	18.67362	.6019705

#1	.0315028	.0216148	.9786817	.0025531	.0049201	172.5686
#2	.0317159	.0237308	.9370034	.0087740	.0061862	174.1896
#3	.0320229	.0233550	.9564923	.0008601	.0071933	174.5243

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.364139	.0097823	.0139708	53.79594	.2927215	.1701919
Stddev	.009655	.0001522	.0006815	.24057	.0007231	.0020799
%RSD	.7077999	1.555797	4.877900	.4471926	.2470194	1.222077

#1	1.353924	.0097904	.0145223	53.53338	.2935313	.1707568
#2	1.365378	.0099303	.0132089	54.00578	.2924925	.1678879
#3	1.373115	.0096262	.0141811	53.84866	.2921406	.1719310

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8795895	307.1435	6.025254	61.11587	.3464971	.0018871
Stddev	.0082289	2.7755	.038148	.30921	.0050805	.0001793
%RSD	.9355436	.9036403	.6331347	.5059375	1.466233	9.499783

#1	.8848156	304.2387	5.982241	60.86674	.3501928	.0016998
#2	.8701039	307.4232	6.054985	61.46193	.3407037	.0020570
#3	.8838490	309.7685	6.038537	61.01893	.3485947	.0019044

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.272602	.3937582	1.594408	21.06758	.1802494	.0027734
Stddev	.030058	.0031113	.018448	.19508	.0022876	.0002095
%RSD	1.322609	.7901589	1.157046	.9259602	1.269128	7.552687

#1	2.241537	.3935852	1.603349	20.88922	.1779233	.0028749
#2	2.274730	.3907371	1.606682	21.03761	.1824964	.0025325
#3	2.301539	.3969525	1.573193	21.27591	.1803285	.0029128

Sample Name: N1427-01 Acquired: 2/14/2022 17:49:33 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VAULT-03-WAS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0600722	3.543179	F 11.43318	6.947978	3.454510	.3912881
Stddev	.0015390	.021542	.11361	.021904	.003965	.0056611
%RSD	2.561957	.6079721	.9936726	.3152636	.1147845	1.446797

#1	.0583407	3.518387	11.31650	6.941265	3.454277	.3848495
#2	.0612843	3.553835	11.43961	6.930216	3.450667	.3935286
#3	.0605916	3.557316	11.54344	6.972454	3.458587	.3954860

Elem	Sr4077
Units	ppm
Avg	.2532259
Stddev	.0021686
%RSD	.8563936

#1	.2508501
#2	.2550991
#3	.2537285

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3034.105	90485.31	4144.984	2438.325	2907.878
Stddev	65.526	22.91	24.246	24.975	70.992
%RSD	2.159659	.0253153	.5849407	1.024255	2.441382

#1	2962.818	90472.59	4132.224	2431.943	2833.159
#2	3091.711	90511.76	4129.782	2417.160	2974.438
#3	3047.786	90471.59	4172.944	2465.871	2916.038

Sample Name: N1443-01 Acquired: 2/14/2022 17:53:19 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1-SOUTH-C Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2065626	-.004350	1.332513	-.001835	.0016366	402.3888
Stddev	.0033563	.002507	.037485	.002378	.0024849	2.4945
%RSD	1.624855	57.62951	2.813094	129.5638	151.8363	.6199277

#1	.2061042	-.004166	1.366207	-.004443	-.001230	399.5299
#2	.2034591	-.001940	1.339196	.000213	.003174	404.1230
#3	.2101246	-.006944	1.292136	-.001276	.002966	403.5133

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.192760	.0270959	.0570401	10.77601	.1998904	.7080232
Stddev	.001510	.0000981	.0017712	.05586	.0005399	.0129640
%RSD	.1266263	.3618963	3.105260	.5183750	.2700992	1.831017

#1	1.191760	.0272068	.0586049	10.71324	.2004608	.7160621
#2	1.194497	.0270209	.0573982	10.79452	.1993873	.7149398
#3	1.192022	.0270598	.0551172	10.82026	.1998230	.6930677

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1778899	298.5121	20.11626	10.09956	.5277281	-.000541
Stddev	.0014481	1.7249	.09686	.10898	.0089981	.000376
%RSD	.8140329	.5778366	.4815163	1.079047	1.705060	69.54776

#1	.1762314	296.5565	20.00611	9.97516	.5332062	-.000975
#2	.1789035	299.1631	20.18815	10.17818	.5326347	-.000310
#3	.1785347	299.8169	20.15451	10.14535	.5173432	-.000337

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.888758	.4954818	1.106440	3.512824	.0849574	.0024987
Stddev	.020188	.0091233	.002571	.016837	.0017917	.0001692
%RSD	.2041515	1.841301	.2323880	.4792988	2.108903	6.770529

#1	9.908907	.4867194	1.109204	3.510074	.0833634	.0026941
#2	9.888836	.4947985	1.105998	3.497532	.0868965	.0024003
#3	9.868532	.5049276	1.104119	3.530867	.0846124	.0024018

Sample Name: N1443-01 Acquired: 2/14/2022 17:53:19 Type: Unk
 Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-1-SOUTH-C Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0488732	.2814673	3.814581	F 14.01957	1.895067	.0837429
Stddev	.0002688	.0043400	.088535	.03498	.005414	.0021149
%RSD	.5499574	1.541901	2.320961	.2495047	.2856977	2.525493

#1	.0489636	.2800558	3.812710	14.03239	1.899267	.0832394
#2	.0485709	.2780089	3.726997	14.04634	1.896977	.0819252
#3	.0490852	.2863373	3.904037	13.97999	1.888956	.0860641

Elem	Sr4077
Units	ppm
Avg	-.111216
Stddev	.001522
%RSD	1.368542

#1	-.109492
#2	-.111777
#3	-.112377

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5153.423	154989.8	7080.841	4348.319	2780.016
Stddev	11.182	184.7	19.226	5.862	70.325
%RSD	.2169776	.1192002	.2715264	.1348205	2.529659

#1	5164.108	155098.3	7100.841	4353.538	2718.140
#2	5154.358	155094.5	7079.187	4341.976	2765.412
#3	5141.803	154776.4	7062.495	4349.442	2856.497

Sample Name: N1443-01DUP Acquired: 2/14/2022 17:57:15 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1-SOUTH-C Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2881015	.0175467	3.963263	-.000000	.0032198	445.0376
Stddev	.0007952	.0031298	.024461	.002155	.0007371	5.9466
%RSD	.2760052	17.83677	.6171892	1816472.	22.89304	1.336209

#1	.2874314	.0183260	3.978344	-.001881	.0040394	438.5076
#2	.2889802	.0141010	3.935040	-.000470	.0030090	446.4639
#3	.2878930	.0202133	3.976404	.002351	.0026111	450.1414

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.658289	.0314827	.0910106	15.39549	.3287929	1.613605
Stddev	.004420	.0001167	.0002494	.07080	.0004657	.010917
%RSD	.2665449	.3705706	.2740302	.4598583	.1416518	.6765704

#1	1.653737	.0315132	.0912724	15.31391	.3282754	1.621301
#2	1.658565	.0315810	.0909835	15.44091	.3291783	1.601110
#3	1.662565	.0313538	.0907758	15.43163	.3289251	1.618403

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2172102	413.4823	31.73227	13.73526	.7384863	-.000143
Stddev	.0009958	2.9581	.10648	.03391	.0012820	.000331
%RSD	.4584379	.7154155	.3355689	.2468614	.1736039	231.7970

#1	.2160749	410.0678	31.62622	13.75227	.7399649	-.000526
#2	.2179357	415.2704	31.73141	13.75730	.7378095	.000053
#3	.2176201	415.1087	31.83918	13.69622	.7376844	.000044

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.11994	.6063235	1.469710	3.881876	.1308874	.0035904
Stddev	.03297	.0029333	.006940	.028292	.0054221	.0002400
%RSD	.2965127	.4837889	.4721900	.7288283	4.142541	6.683817

#1	11.08832	.6087253	1.470086	3.914501	.1246324	.0038424
#2	11.11737	.6071910	1.462591	3.867039	.1342498	.0033646
#3	11.15412	.6030543	1.476455	3.864089	.1337800	.0035641

Sample Name: N1443-01DUP Acquired: 2/14/2022 17:57:15 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1-SOUTH-C Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0594796	.2520133	6.313917	F 18.92187	2.169757	.1145531
Stddev	.0032615	.0015471	.040484	.10155	.005799	.0014195
%RSD	5.483383	.6139106	.6411919	.5366737	.2672754	1.239181
#1	.0630294	.2509661	6.270903	18.99950	2.174837	.1129201
#2	.0587941	.2512834	6.319573	18.80694	2.163439	.1154917
#3	.0566153	.2537903	6.351276	18.95915	2.170995	.1152476

Elem	Sr4077
Units	ppm
Avg	-.216893
Stddev	.002188
%RSD	1.008764
#1	-.214367
#2	-.218151
#3	-.218162

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5294.219	159980.9	7580.987	4443.094	2650.559
Stddev	4.506	141.0	18.043	21.333	12.895
%RSD	.0851057	.0881327	.2379994	.4801296	.4865132
#1	5298.331	159819.3	7561.185	4431.484	2642.406
#2	5289.403	160079.1	7596.496	4467.714	2665.426
#3	5294.924	160044.2	7585.279	4430.085	2643.845

Sample Name: N1443-01LX5 Acquired: 2/14/2022 18:01:09 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB142575BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0820168	.0142566	.5169189	.0030141	.0008481	135.9207	.4615190
Stddev	.0023987	.0010527	.0118490	.0024899	.0005705	1.1297	.0044685
%RSD	2.924626	7.384093	2.292231	82.60668	67.26552	.8311593	.9682156

#1	.0815770	.0154586	.5253062	.0003121	.0008208	135.7764	.4630453
#2	.0798685	.0138129	.5220869	.0052158	.0014317	137.1157	.4650245
#3	.0846050	.0134984	.5033638	.0035146	.0002917	134.8701	.4564874

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0096291	.0037315	4.305506	.0934144	.2222039	.0703917	117.0453
Stddev	.0000454	.0005712	.050047	.0006104	.0027602	.0029585	2.0054
%RSD	.4714986	15.30747	1.162392	.6534238	1.242190	4.202972	1.713312

#1	.0096814	.0043108	4.255561	.0930141	.2234645	.0688546	114.7430
#2	.0096006	.0037150	4.355654	.0931123	.2241086	.0685181	117.9813
#3	.0096052	.0031687	4.305301	.0941170	.2190384	.0738024	118.4114

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.819161	4.027614	.1194533	-.000692	3.131438	.1825546	.4454499
Stddev	.086064	.049197	.0008881	.000388	.034680	.0013893	.0053751
%RSD	.9758786	1.221500	.7434635	56.04948	1.107486	.7610113	1.206666

#1	8.754676	3.971747	.1197890	-.001107	3.099157	.1809863	.4514932
#2	8.916889	4.046631	.1201247	-.000627	3.127055	.1836309	.4412033
#3	8.785918	4.064464	.1184463	-.000340	3.168101	.1830466	.4436533

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.013488	.0289329	.0007503	.0097419	.0856710	1.587725	2.971052
Stddev	.009546	.0029536	.0001033	.0003634	.0004135	.034290	.006560
%RSD	.9419012	10.20855	13.76581	3.730194	.4826192	2.159677	.2207858

#1	1.002501	.0255877	.0006358	.0099927	.0852378	1.550943	2.964859
#2	1.018214	.0300296	.0007786	.0093251	.0860614	1.593422	2.970373
#3	1.019749	.0311812	.0008365	.0099077	.0857139	1.618809	2.977926

Sample Name: N1443-01LX5 Acquired: 2/14/2022 18:01:09 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB142575BL Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3306608	.0274547	-.052883
Stddev	.0039187	.0005167	.001737
%RSD	1.185097	1.882129	3.283972

#1	.3347324	.0278131	-.050940
#2	.3269155	.0268623	-.053426
#3	.3303345	.0276885	-.054283

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3137.024	93326.74	4213.863	2579.965	3115.853
Stddev	57.758	75.33	43.510	21.269	93.958
%RSD	1.841172	.0807122	1.032537	.8243829	3.015480

#1	3132.929	93377.94	4186.645	2557.555	3036.954
#2	3196.720	93240.25	4190.902	2599.871	3090.811
#3	3081.422	93362.03	4264.044	2582.468	3219.795

Sample Name: N1443-01MS Acquired: 2/14/2022 18:05:02 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1-SOUTH-C Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5561914	1.686359	2.460648	.7689768	.0670817	479.7579
Stddev	.0011964	.010090	.007109	.0045375	.0026257	5.5404
%RSD	.2150982	.5983232	.2889023	.5900758	3.914183	1.154829

#1	.5562268	1.678251	2.456550	.7669459	.0693481	474.3012
#2	.5549777	1.683168	2.468857	.7658095	.0642044	479.5941
#3	.5573696	1.697659	2.456538	.7741751	.0676926	485.3784

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.273396	.1363906	.2633101	12.30820	.4421447	.8827262
Stddev	.005715	.0010123	.0024668	.06333	.0031128	.0017590
%RSD	.4487958	.7422220	.9368226	.5145424	.7040194	.1992692

#1	1.267006	.1374210	.2623371	12.26737	.4453781	.8844573
#2	1.275163	.1353974	.2661150	12.27608	.4418876	.8827806
#3	1.278019	.1363534	.2614783	12.38115	.4391685	.8809406

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3326078	342.0497	13.96853	14.95601	1.113233	.0354725
Stddev	.0004858	2.1158	.05548	.04657	.001809	.0004936
%RSD	.1460610	.6185688	.3971866	.3114087	.1624966	1.391371

#1	.3322050	339.6182	13.94498	14.95878	1.115289	.0349038
#2	.3331473	343.0596	13.92871	14.90811	1.112529	.0357895
#3	.3324711	343.4714	14.03190	15.00114	1.111883	.0357241

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.64705	.8528231	1.479680	8.628946	.1711076	.1525614
Stddev	.12433	.0026014	.004749	.065266	.0048902	.0011071
%RSD	.9830656	.3050341	.3209248	.7563668	2.857937	.7256614

#1	12.50426	.8504756	1.484329	8.560794	.1659408	.1513064
#2	12.73132	.8523739	1.479873	8.690882	.1756638	.1529778
#3	12.70557	.8556199	1.474837	8.635161	.1717183	.1533998

Sample Name: N1443-01MS Acquired: 2/14/2022 18:05:02 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1-SOUTH-C Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6720634	.3439228	5.174440	F 19.78509	1.985490	.2212550
Stddev	.0002542	.0029009	.063271	.01607	.013018	.0022773
%RSD	.0378254	.8434794	1.222762	.0812177	.6556476	1.029284

#1	.6723511	.3423334	5.103253	19.80195	1.999217	.2194789
#2	.6718690	.3421640	5.224264	19.78337	1.983930	.2238224
#3	.6719701	.3472711	5.195804	19.76995	1.973322	.2204636

Elem	Sr4077
Units	ppm
Avg	-.055046
Stddev	.000945
%RSD	1.716817

#1	-.053984
#2	-.055358
#3	-.055795

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5303.173	159014.8	7215.035	4413.795	2686.435
Stddev	9.402	470.2	53.850	7.009	.793
%RSD	.1772885	.2957209	.7463555	.1587964	.0295227

#1	5314.024	158959.0	7170.132	4421.889	2687.280
#2	5298.061	159510.4	7274.737	4409.770	2686.319
#3	5297.435	158574.9	7200.235	4409.728	2685.706

Sample Name: CCV05 Acquired: 2/14/2022 18:08:53 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18537 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.890477	4.999696	4.885330	4.846744	4.864619	10.09131	9.622716
Stddev	.017355	.006839	.014191	.018972	.023157	.21056	.294135
%RSD	.3548657	.1367934	.2904753	.3914367	.4760200	2.086514	3.056676

#1	4.908830	5.005044	4.890967	4.868600	4.886016	9.95712	9.385294
#2	4.874332	4.991990	4.869187	4.837107	4.840033	9.98283	9.531099
#3	4.888267	5.002055	4.895836	4.834525	4.867808	10.33399	9.951757

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2584400	2.481944	24.04435	.9946392	2.453583	1.217453	4.848532
Stddev	.0056258	.003171	.72322	.0047985	.005441	.003943	.058519
%RSD	2.176832	.1277440	3.007858	.4824400	.2217730	.3238843	1.206948

#1	.2538377	2.481756	23.35058	.9994661	2.457714	1.221955	4.904763
#2	.2567708	2.478872	23.98868	.9945818	2.447418	1.214614	4.852868
#3	.2647116	2.485204	24.79380	.9898695	2.455618	1.215789	4.787966

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.428561	24.46902	2.479626	1.226105	23.52977	2.432019	2.425211
Stddev	.070589	.71505	.004017	.003222	.16519	.041620	.004930
%RSD	2.906636	2.922274	.1619841	.2627925	.7020525	1.711324	.2032861

#1	2.364595	23.88548	2.482012	1.228212	23.44641	2.388413	2.421844
#2	2.416793	24.25490	2.474989	1.227707	23.42286	2.436324	2.430870
#3	2.504295	25.26667	2.481878	1.222396	23.72003	2.471318	2.422918

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.23120	5.080994	5.000337	4.914269	5.050878	4.828652	4.815899
Stddev	.06466	.117618	.013057	.015978	.097937	.084812	.021410
%RSD	.2783372	2.314862	.2611227	.3251438	1.939013	1.756431	.4445651

#1	23.22643	4.979977	5.013184	4.917473	4.950053	4.829003	4.815314
#2	23.16906	5.052885	4.987080	4.896931	5.056935	4.913288	4.794788
#3	23.29812	5.210120	5.000747	4.928402	5.145646	4.743665	4.837595

Sample Name: CCV05 Acquired: 2/14/2022 18:08:53 Type: Unk
 Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV18537 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.723734	4.727886	4.789801
Stddev	.014260	.127478	.139457
%RSD	.3018762	2.696292	2.911550

#1	4.728534	4.627834	4.654576
#2	4.707693	4.684410	4.781690
#3	4.734974	4.871415	4.933137

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2449.890	76129.26	3472.709	1967.409	2965.179
Stddev	18.131	299.02	65.570	6.892	15.876
%RSD	.7400917	.3927748	1.888144	.3502865	.5354218

#1	2429.205	75806.69	3529.066	1968.347	2947.146
#2	2457.434	76183.91	3488.318	1960.096	2971.337
#3	2463.032	76397.18	3400.744	1973.783	2977.054

Sample Name: CCB05 Acquired: 2/14/2022 18:12:41 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18537 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012590	.0009817	-.000017	.0020910	.0006525	.0008279	.0002024
Stddev	.0008896	.0004049	.001154	.0028758	.0010535	.0072833	.0000699
%RSD	70.66215	41.24119	6743.511	137.5358	161.4601	879.7057	34.52352

#1	.0013896	.0012834	.000336	.0034824	.0010801	.0002614	.0001219
#2	.0020760	.0011403	.000919	-.001216	.0014250	.0083779	.0002376
#3	.0003113	.0005216	-.001307	.004006	-.000548	-.006156	.0002476

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000600	.0001410	-.014784	.0000489	.0000749	.0001790	-.002545
Stddev	.0000297	.0000278	.008192	.0001285	.0001118	.0004334	.005220
%RSD	49.50631	19.75077	55.40928	262.9542	149.2498	242.0968	205.1173

#1	.0000808	.0001711	-.021634	.0001339	.0002040	-.000073	.002873
#2	.0000260	.0001162	-.017010	-.000099	.0000112	-.000069	-.007542
#3	.0000734	.0001356	-.005710	.000112	.0000095	.000679	-.002965

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001497	.0122414	-.000031	.0001634	-.163932	.0025132	.0000794
Stddev	.0003897	.0147597	.000157	.0000692	.019024	.0026877	.0000203
%RSD	260.3543	120.5717	504.5387	42.34095	11.60467	106.9454	25.54788

#1	.0004628	-.003421	.000146	.0002432	-.178132	-.000528	.0000840
#2	.0002730	.025892	-.000086	.0001215	-.171345	.003500	.0000572
#3	-.000287	.014254	-.000153	.0001254	-.142317	.004568	.0000970

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.068405	.0028587	.0039099	.0000584	.0000931	-.004907	-.000879
Stddev	.009157	.0008761	.0013222	.0003371	.0006172	.016042	.000227
%RSD	13.38599	30.64591	33.81683	577.2212	663.0809	326.9486	25.86811

#1	-.067182	.0036075	.0054087	-.000256	.0008056	.003602	-.000713
#2	-.078112	.0018953	.0034126	.000017	-.000276	.005088	-.000786
#3	-.059922	.0030733	.0029085	.000414	-.000250	-.023411	-.001138

Sample Name: CCB05 Acquired: 2/14/2022 18:12:41 Type: Unk
 Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB18537 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.005447	-.002986	.0002022
Stddev	.002141	.001074	.0000338
%RSD	39.30263	35.97534	16.69788

#1	-.006918	-.001821	.0001704
#2	-.006433	-.003937	.0002376
#3	-.002991	-.003201	.0001985

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2668.180	79997.96	3585.144	2170.624	3575.177
Stddev	31.312	65.74	26.783	34.898	124.700
%RSD	1.173517	.0821784	.7470662	1.607755	3.487934

#1	2698.970	79987.83	3606.943	2209.751	3693.726
#2	2669.197	79937.86	3555.246	2142.711	3445.124
#3	2636.372	80068.17	3593.245	2159.411	3586.682

Sample Name: N1443-01MSD Acquired: 2/14/2022 18:16:44 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1-SOUTH-C Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6156299	1.763291	3.237032	.8821549	.0711954	499.0567
Stddev	.0058490	.016239	.024321	.0058628	.0007679	2.8199
%RSD	.9500833	.9209635	.7513336	.6646004	1.078587	.5650560

#1	.6120353	1.756400	3.226562	.8758518	.0719259	502.2215
#2	.6124754	1.781839	3.264834	.8831672	.0712654	496.8109
#3	.6223789	1.751633	3.219698	.8874456	.0703949	498.1377

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.380194	.1427434	.2576947	17.28143	.4409303	.8213921
Stddev	.009101	.0013664	.0025344	.05777	.0025394	.0064839
%RSD	.6593983	.9572425	.9835029	.3342900	.5759227	.7893789

#1	1.370421	.1442819	.2547687	17.25709	.4408414	.8220579
#2	1.388425	.1416712	.2592053	17.23981	.4384365	.8275174
#3	1.381737	.1422770	.2591101	17.34739	.4435130	.8146010

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3825230	374.4626	14.40002	16.02684	1.050486	.0424092
Stddev	.0004059	2.9345	.03966	.05977	.008493	.0003754
%RSD	.1061006	.7836625	.2754414	.3729306	.8084966	.8851242

#1	.3828159	371.3674	14.37242	15.96398	1.046836	.0420066
#2	.3826933	374.8158	14.38216	16.03359	1.060193	.0424714
#3	.3820597	377.2045	14.44547	16.08294	1.044427	.0427496

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.34149	.7064106	1.621260	11.62295	.2293820	.1700746
Stddev	.15680	.0045637	.000708	.13788	.0063958	.0001835
%RSD	1.093361	.6460443	.0436906	1.186304	2.788269	.1079195

#1	14.16621	.7047664	1.620589	11.46661	.2220109	.1700704
#2	14.46846	.7028968	1.621191	11.72723	.2326724	.1702602
#3	14.38978	.7115686	1.622000	11.67500	.2334626	.1698932

Sample Name: N1443-01MSD Acquired: 2/14/2022 18:16:44 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1-SOUTH-C Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6615594	.9235960	8.401086	F 20.37840	1.819991	.2241399
Stddev	.0068036	.0040018	.070083	.16927	.006385	.0015515
%RSD	1.028417	.4332830	.8342119	.8306542	.3508135	.6921998

#1	.6575274	.9192870	8.320686	20.31010	1.825976	.2226438
#2	.6694146	.9243052	8.433314	20.57115	1.813270	.2257414
#3	.6577363	.9271957	8.449257	20.25394	1.820727	.2240346

Elem	Sr4077
Units	ppm
Avg	-.031148
Stddev	.001324
%RSD	4.249614

#1	-.030124
#2	-.030677
#3	-.032643

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4733.832	142325.2	6612.349	3924.432	2696.323
Stddev	3.033	210.9	44.731	7.313	25.117
%RSD	.0640749	.1482149	.6764801	.1863434	.9315387

#1	4736.509	142344.8	6561.654	3932.229	2708.327
#2	4730.538	142525.6	6646.263	3917.725	2667.456
#3	4734.448	142105.1	6629.130	3923.343	2713.186

Sample Name: N1443-01A Acquired: 2/14/2022 18:20:34 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB142575BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6018486	1.764997	3.463359	.8364179	.3551114	421.3022
Stddev	.0015685	.011225	.010661	.0003105	.0020307	7.6155
%RSD	.2606144	.6359766	.3078288	.0371255	.5718437	1.807601

#1	.6027848	1.752300	3.451059	.8360640	.3538452	412.9681
#2	.6027231	1.773602	3.469060	.8366449	.3540354	423.0396
#3	.6000378	1.769090	3.469957	.8365448	.3574537	427.8988

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.526564	.1328569	.2652406	13.51164	.4442046	1.310613
Stddev	.009993	.0003350	.0041901	.07419	.0032667	.004947
%RSD	.6546392	.2521893	1.579743	.5490663	.7354006	.3774607

#1	1.520237	.1331438	.2604565	13.42708	.4449722	1.308088
#2	1.521370	.1324887	.2682586	13.54203	.4470192	1.316313
#3	1.538085	.1329381	.2670065	13.56580	.4406225	1.307438

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3159666	354.7536	26.10758	12.84331	1.090823	.0373254
Stddev	.0002455	3.3727	.11812	.06448	.006237	.0006394
%RSD	.0777072	.9507253	.4524389	.5020767	.5718040	1.712932

#1	.3160273	351.5870	25.99594	12.77235	1.084586	.0367293
#2	.3161761	358.3003	26.09555	12.85927	1.097061	.0380006
#3	.3156964	354.3735	26.23126	12.89832	1.090821	.0372463

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.89268	.6940610	1.416973	8.903327	.2656233	.1851913
Stddev	.05399	.0017172	.002709	.028233	.0053688	.0007580
%RSD	.4539852	.2474185	.1912093	.3171083	2.021199	.4093081

#1	11.83081	.6956098	1.415855	8.878465	.2598054	.1843164
#2	11.93028	.6922143	1.415002	8.934020	.2703863	.1856511
#3	11.91695	.6943588	1.420063	8.897495	.2666781	.1856064

Sample Name: N1443-01A Acquired: 2/14/2022 18:20:34 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB142575BS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7265130	.3634859	5.482251	F 21.25995	1.972608	.2008572
Stddev	.0041454	.0062310	.106922	.09963	.001797	.0022994
%RSD	.5705912	1.714226	1.950326	.4686447	.0910762	1.144779

#1	.7230468	.3584978	5.364826	21.18863	1.970585	.1986371
#2	.7311051	.3614895	5.507935	21.37379	1.973224	.2007060
#3	.7253872	.3704704	5.573991	21.21743	1.974016	.2032284

Elem	Sr4077
Units	ppm
Avg	-.066101
Stddev	.003334
%RSD	5.043983

#1	-.063676
#2	-.069903
#3	-.064723

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5226.506	157752.4	7304.932	4246.106	2730.304
Stddev	8.232	711.6	13.630	17.871	11.371
%RSD	.1575009	.4510993	.1865885	.4208727	.4164849

#1	5234.803	158149.1	7305.963	4261.814	2740.240
#2	5226.373	156930.8	7318.018	4249.842	2717.902
#3	5218.341	158177.2	7290.816	4226.663	2732.770

Sample Name: N1443-03 Acquired: 2/14/2022 18:24:26 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1-NORTH-C Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0399419	.0125951	.3398585	-.003488	.0042970	239.8367	.5293149
Stddev	.0035899	.0039699	.0025869	.004227	.0039547	1.0897	.0016634
%RSD	8.987724	31.51958	.7611752	121.1853	92.03300	.4543490	.3142565

#1	.0384603	.0080292	.3371007	-.004751	-.000269	238.6018	.5274414
#2	.0373301	.0145247	.3402434	-.006938	.006502	240.2451	.5298851
#3	.0440355	.0152314	.3422314	.001227	.006657	240.6633	.5306182

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0074182	.0181061	102.1560	.6926509	.2835757	1.108235	367.2134
Stddev	.0000657	.0000717	.1106	.0065829	.0008859	.003642	2.2789
%RSD	.8855727	.3960302	.1082499	.9503999	.3123983	.3285923	.6206025

#1	.0074163	.0181673	102.1819	.6911426	.2842187	1.107531	366.1868
#2	.0074848	.0181238	102.2514	.6869530	.2825652	1.104997	365.6284
#3	.0073535	.0180272	102.0348	.6998571	.2839431	1.112177	369.8251

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.707757	178.8528	.6367221	-.000992	15.55083	.8008138	2.064052
Stddev	.023000	.7996	.0011126	.000506	.16866	.0053465	.007404
%RSD	.4029532	.4470796	.1747331	51.04596	1.084563	.6676281	.3587247

#1	5.681642	177.9401	.6376177	-.001473	15.38324	.7970737	2.070124
#2	5.724998	179.4302	.6354766	-.001038	15.54870	.7984302	2.066228
#3	5.716630	179.1881	.6370719	-.000464	15.72054	.8069375	2.055804

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	28.95985	.3073592	.0008416	.0362321	8.061262	3.924008	6.262385
Stddev	.21610	.0034249	.0005960	.0008333	.059584	.062373	.020668
%RSD	.7462157	1.114312	70.82092	2.299939	.7391369	1.589511	.3300317

#1	28.81834	.3062347	.0014141	.0369390	7.993367	3.881251	6.263916
#2	28.85261	.3046380	.0002246	.0353133	8.085569	3.895195	6.240994
#3	29.20860	.3112051	.0008859	.0364439	8.104850	3.995578	6.282245

Sample Name: N1443-03 Acquired: 2/14/2022 18:24:26 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1-NORTH-C Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.393658	.2355869	.1970052
Stddev	.013049	.0011225	.0006058
%RSD	.9363159	.4764814	.3074901

#1	1.378736	.2348571	.1969084
#2	1.399313	.2350241	.1976535
#3	1.402926	.2368795	.1964536

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2842.807	86522.47	4067.528	2356.129	2707.926
Stddev	16.891	186.18	16.324	8.606	17.405
%RSD	.5941741	.2151865	.4013264	.3652726	.6427604

#1	2823.494	86511.89	4055.267	2352.864	2688.022
#2	2854.823	86713.72	4061.259	2349.632	2720.293
#3	2850.103	86341.80	4086.057	2365.889	2715.463

Sample Name: N1449-01 Acquired: 2/14/2022 18:28:14 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20220040-NAC Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1010571	.0174951	.2529515	.0040511	.0036446	115.2732
Stddev	.0030775	.0015122	.0018579	.0018325	.0013582	1.1387
%RSD	3.045339	8.643797	.7344978	45.23450	37.26682	.9878308

#1	.0982121	.0178358	.2521418	.0027601	.0046852	114.1555
#2	.1043237	.0158416	.2516358	.0061486	.0021081	115.2322
#3	.1006356	.0188079	.2550769	.0032447	.0041405	116.4319

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3016880	.0055707	.0069882	27.32504	.3619054	.0726433
Stddev	.0028756	.0000589	.0002154	.30986	.0002299	.0003881
%RSD	.9531820	1.057746	3.082213	1.133962	.0635195	.5342765

#1	.2988118	.0055721	.0072207	26.98475	.3619971	.0729492
#2	.3016890	.0055110	.0067954	27.39946	.3616438	.0722067
#3	.3045631	.0056288	.0069483	27.59090	.3620752	.0727740

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1891764	231.8636	1.457135	63.05198	.1855073	.0020361
Stddev	.0010301	1.5596	.014602	.94922	.0008913	.0000832
%RSD	.5445227	.6726200	1.002094	1.505464	.4804505	4.084900

#1	.1893974	230.1135	1.443346	62.25593	.1865103	.0019433
#2	.1900780	233.1062	1.455627	62.79749	.1852053	.0020610
#3	.1880537	232.3710	1.472433	64.10250	.1848062	.0021040

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	84.31839	.3476134	.7312514	27.66268	.3087603	.0032204
Stddev	.28297	.0016129	.0073859	.08907	.0021135	.0003601
%RSD	.3356019	.4639888	1.010031	.3219985	.6845049	11.18250

#1	84.05462	.3470908	.7282516	27.61987	.3066240	.0033896
#2	84.61729	.3463267	.7396652	27.76508	.3108502	.0028068
#3	84.28327	.3494228	.7258375	27.60310	.3088066	.0034648

Sample Name: N1449-01 Acquired: 2/14/2022 18:28:14 Type: Unk
 Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 20220040-NAC Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0408835	5.330801	F 11.88454	8.128443	F 111.7553	.2092076
Stddev	.0020525	.057086	.06406	.025260	.7146	.0003966
%RSD	5.020468	1.070877	.5390271	.3107617	.6394466	.1895533

#1	.0421906	5.276972	11.81370	8.106935	110.9322	.2088220
#2	.0385178	5.324765	11.90154	8.156259	112.1155	.2096143
#3	.0419421	5.390665	11.93839	8.122134	112.2180	.2091864

Elem	Sr4077
Units	ppm
Avg	.1178640
Stddev	.0021020
%RSD	1.783404

#1	.1162580
#2	.1170910
#3	.1202430

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2826.563	85966.13	3901.451	2307.001	2874.391
Stddev	16.852	60.42	28.364	24.513	14.693
%RSD	.5962140	.0702823	.7270210	1.062539	.5111659

#1	2845.872	85926.27	3919.777	2311.876	2891.354
#2	2814.817	85936.48	3915.796	2280.417	2865.633
#3	2818.999	86035.65	3868.779	2328.710	2866.186

Sample Name: N1449-02 Acquired: 2/14/2022 18:32:02 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20220042-AME Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1085477	.0111914	.2811971	-.006217	.0028724	165.6910
Stddev	.0045637	.0020120	.0043761	.002741	.0015640	1.2382
%RSD	4.204346	17.97845	1.556235	44.08387	54.44878	.7473100

#1	.1135734	.0132049	.2813881	-.008978	.0019029	164.3188
#2	.1046621	.0111883	.2767286	-.006177	.0020377	166.0294
#3	.1074078	.0091809	.2854745	-.003497	.0046767	166.7249

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5192642	.0071656	.0119916	677.2010	.4206258	.0930850
Stddev	.0045818	.0000507	.0003913	2.6885	.0025054	.0003267
%RSD	.8823567	.7069422	3.263278	.3970037	.5956289	.3509502

#1	.5143238	.0072071	.0122661	675.0657	.4181460	.0934343
#2	.5200952	.0071804	.0115435	680.2202	.4205755	.0930335
#3	.5233735	.0071092	.0121652	676.3170	.4231560	.0927871

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2726733	255.8540	2.244956	83.97466	.2249430	.0013157
Stddev	.0004524	1.8411	.012934	.41930	.0009493	.0001905
%RSD	.1658974	.7195952	.5761530	.4993212	.4220311	14.48037

#1	.2727824	254.0128	2.231004	83.51695	.2239542	.0012078
#2	.2721765	257.6950	2.256547	84.34023	.2258473	.0015357
#3	.2730612	255.8543	2.247318	84.06680	.2250274	.0012036

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	87.19770	.3906349	1.459220	43.15435	.4013415	.0021187
Stddev	1.06880	.0043182	.013830	.44451	.0038092	.0003096
%RSD	1.225725	1.105426	.9477720	1.030050	.9491139	14.61430

#1	85.97093	.3878782	1.474699	42.64138	.3978154	.0023973
#2	87.69434	.3956114	1.454882	43.39546	.4053816	.0021736
#3	87.92782	.3884149	1.448080	43.42622	.4008277	.0017853

Sample Name: N1449-02 Acquired: 2/14/2022 18:32:02 Type: Unk
 Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 20220042-AME Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0476352	6.993942	F 13.99284	F 11.27526	F 150.7415	.2842704
Stddev	.0008115	.054443	.15173	.01791	1.5535	.0023081
%RSD	1.703500	.7784356	1.084370	.1588071	1.030539	.8119261
#1	.0484310	6.936685	13.81997	11.27097	151.2057	.2816357
#2	.0468089	7.000092	14.05463	11.25990	149.0089	.2859351
#3	.0476656	7.045049	14.10394	11.29492	152.0100	.2852405

Elem	Sr4077
Units	ppm
Avg	3.646817
Stddev	.052145
%RSD	1.429871
#1	3.594061
#2	3.648064
#3	3.698328

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2692.060	80648.07	3872.771	2180.583	2499.030
Stddev	32.682	167.80	13.625	12.567	26.842
%RSD	1.214002	.2080658	.3518266	.5763046	1.074089
#1	2684.685	80754.78	3857.039	2166.202	2495.187
#2	2727.800	80454.66	3880.470	2186.094	2527.587
#3	2663.697	80734.78	3880.805	2189.453	2474.318

Sample Name: N1457-01 Acquired: 2/14/2022 18:35:56 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BUR-1140 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0126173	-.003215	.1230655	.0004557	-.003609	176.6876
Stddev	.0006279	.000796	.0023206	.0032129	.002211	.4234
%RSD	4.976490	24.75591	1.885636	705.0821	61.26546	.2396540

#1	.0125575	-.003994	.1209904	-.001150	-.004896	176.4223
#2	.0132730	-.003249	.1226349	-.001637	-.001056	176.4647
#3	.0120214	-.002403	.1255712	.004155	-.004874	177.1760

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9748274	.0338492	.0200254	130.9147	.5754492	.1648438
Stddev	.0030513	.0003093	.0001945	.3001	.0001521	.0007462
%RSD	.3130073	.9137350	.9713386	.2292055	.0264352	.4527029

#1	.9717294	.0342055	.0202416	131.1692	.5755584	.1643523
#2	.9749229	.0336497	.0199702	130.5838	.5752755	.1644766
#3	.9778297	.0336924	.0198645	130.9911	.5755138	.1657025

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0979113	141.3719	2.824756	210.7817	.2572283	.0003278
Stddev	.0023626	1.3917	.007408	.2893	.0005190	.0002590
%RSD	2.412976	.9844386	.2622373	.1372359	.2017579	79.00080

#1	.1006160	139.7692	2.818549	210.9903	.2572264	.0001157
#2	.0962502	142.0706	2.822762	210.4515	.2567103	.0006164
#3	.0968678	142.2758	2.832956	210.9034	.2577483	.0002514

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.03200	.4852681	.4743316	27.27900	.4668091	.1065656
Stddev	.18919	.0045051	.0007546	.26257	.0010406	.0020606
%RSD	1.180085	.9283649	.1590919	.9625173	.2229095	1.933607

#1	15.81395	.4800661	.4746261	26.99253	.4656556	.1089112
#2	16.15252	.4878617	.4748946	27.50821	.4676771	.1050470
#3	16.12954	.4878765	.4734741	27.33626	.4670947	.1057386

Sample Name: N1457-01 Acquired: 2/14/2022 18:35:56 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BUR-1140 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0183901	.7856936	3.341407	F 53.50744	2.253294	.1189726
Stddev	.0013770	.0042282	.049751	.36328	.004910	.0008404
%RSD	7.487531	.5381433	1.488918	.6789412	.2178962	.7063584

#1	.0199707	.7826093	3.293890	53.72232	2.254184	.1181082
#2	.0174500	.7839582	3.337207	53.08800	2.257697	.1197867
#3	.0177498	.7905133	3.393125	53.71200	2.248000	.1190227

Elem	Sr4077
Units	ppm
Avg	.3428595
Stddev	.0012967
%RSD	.3781967

#1	.3443560
#2	.3421543
#3	.3420683

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3278.322	100323.7	4727.453	2663.359	2701.306
Stddev	73.822	174.5	42.496	3.844	19.173
%RSD	2.251811	.1739253	.8989242	.1443167	.7097691

#1	3196.658	100515.1	4680.755	2664.391	2694.849
#2	3340.317	100282.6	4763.856	2659.105	2722.873
#3	3297.990	100173.5	4737.746	2666.582	2686.194

Sample Name: N1469-01 Acquired: 2/14/2022 18:39:44 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: B-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0512286	.0161485	.5979377	.0017753	.0042045	100.4924	.5275313
Stddev	.0031397	.0015732	.0024186	.0019336	.0014502	.6038	.0027541
%RSD	6.128852	9.742082	.4044821	108.9178	34.49224	.6008611	.5220649

#1	.0543087	.0149788	.5951499	.0027150	.0058495	100.6799	.5270071
#2	.0513446	.0179370	.5991879	.0030594	.0036536	99.8171	.5250770
#3	.0480325	.0155298	.5994752	-.000449	.0031105	100.9803	.5305097

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0054609	.0026845	20.20516	.1842541	.0818161	.3306402	179.8447
Stddev	.0001033	.0002993	.07742	.0010673	.0002733	.0003583	.8035
%RSD	1.891290	11.14950	.3831490	.5792572	.3339869	.1083714	.4467830

#1	.0055277	.0030301	20.28535	.1853952	.0816536	.3304934	179.0198
#2	.0053419	.0025132	20.13086	.1840867	.0821316	.3310487	180.6250
#3	.0055131	.0025101	20.19926	.1832803	.0816633	.3303787	179.8894

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.130756	24.47044	.1529410	.0001565	5.091547	.2932455	.6378590
Stddev	.008832	.14912	.0012084	.0001346	.038856	.0043496	.0020078
%RSD	.7810924	.6094048	.7901118	86.01693	.7631462	1.483276	.3147675

#1	1.139485	24.53300	.1534153	.0002693	5.046693	.2972525	.6401272
#2	1.121824	24.30023	.1538404	.0000075	5.113020	.2886195	.6371403
#3	1.130958	24.57810	.1515674	.0001925	5.114927	.2938645	.6363095

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.491773	.0877331	.0021536	.0420655	1.362392	5.223865	5.319784
Stddev	.036641	.0032599	.0007183	.0006930	.006606	.075776	.013547
%RSD	.4890860	3.715732	33.35594	1.647542	.4848830	1.450574	.2546521

#1	7.453117	.0842056	.0021331	.0428650	1.361298	5.142751	5.309195
#2	7.525996	.0906348	.0028819	.0416959	1.356400	5.292837	5.335050
#3	7.496205	.0883588	.0014456	.0416355	1.369476	5.236007	5.315108

Sample Name: N1469-01 Acquired: 2/14/2022 18:39:44 Type: Unk
 Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: B-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.770219	.1220974	.0506584
Stddev	.005729	.0008238	.0016107
%RSD	.3236406	.6747420	3.179511

#1	1.767490	.1228429	.0519226
#2	1.776803	.1212129	.0488449
#3	1.766365	.1222364	.0512078

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2821.780	84709.12	3939.675	2341.602	3126.814
Stddev	9.758	148.90	45.916	6.383	10.112
%RSD	.3458115	.1757819	1.165477	.2726108	.3233945

#1	2815.178	84695.59	3892.370	2335.007	3121.068
#2	2817.174	84567.44	3984.063	2342.048	3120.883
#3	2832.989	84864.32	3942.592	2347.751	3138.490

Sample Name: N1477-01 Acquired: 2/14/2022 18:43:33 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20220079-BER Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0552537	.0073664	.1541419	.0045343	-.000830	65.89786
Stddev	.0021356	.0014400	.0009160	.0036093	.001691	.87899
%RSD	3.865098	19.54751	.5942727	79.59915	203.6715	1.333864

#1	.0543191	.0071808	.1530883	.0008616	-.001855	64.88556
#2	.0576974	.0088902	.1547496	.0080766	-.001756	66.34034
#3	.0537448	.0060283	.1545878	.0046647	.001121	66.46769

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1237779	.0030210	.0027727	29.96319	.2072622	.0316148
Stddev	.0018143	.0001300	.0001610	.19271	.0013682	.0002193
%RSD	1.465783	4.303501	5.808006	.6431537	.6601218	.6936626

#1	.1217216	.0028767	.0029269	29.74650	.2056894	.0317221
#2	.1244591	.0031289	.0026056	30.11536	.2081779	.0317597
#3	.1251531	.0030575	.0027855	30.02771	.2079193	.0313625

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1895821	98.24744	.6489367	36.32338	.0866101	.0015074
Stddev	.0005230	.55697	.0071001	.46285	.0003374	.0002278
%RSD	.2758731	.5669064	1.094105	1.274243	.3895401	15.11443

#1	.1897683	97.62918	.6407462	35.78938	.0866183	.0012635
#2	.1899866	98.70998	.6533452	36.60926	.0862687	.0015438
#3	.1889915	98.40317	.6527186	36.57152	.0869433	.0017148

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	89.16525	.1815331	.5356479	14.83494	.2689421	.0125758
Stddev	.99408	.0029212	.0012136	.12711	.0022159	.0002913
%RSD	1.114873	1.609180	.2265733	.8568048	.8239300	2.316510

#1	88.02121	.1819080	.5351396	14.68845	.2666784	.0128674
#2	89.65627	.1784425	.5370331	14.91596	.2711069	.0122847
#3	89.81829	.1842487	.5347712	14.90042	.2690410	.0125754

Sample Name: N1477-01 Acquired: 2/14/2022 18:43:33 Type: Unk
 Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 20220079-BER Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0230483	2.049912	6.467225	3.546313	F 105.7292	.1102562
Stddev	.0014351	.034478	.074485	.004403	.3272	.0026320
%RSD	6.226520	1.681945	1.151723	.1241595	.3094749	2.387202
#1	.0246267	2.010929	6.388497	3.544250	105.6137	.1072510
#2	.0226962	2.062406	6.476599	3.543320	105.4755	.1113658
#3	.0218221	2.076402	6.536579	3.551368	106.0985	.1121517

Elem	Sr4077
Units	ppm
Avg	.3103649
Stddev	.0043694
%RSD	1.407826
#1	.3053676
#2	.3122617
#3	.3134653

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2739.713	81436.87	3784.482	2223.606	3043.449
Stddev	4.530	107.26	12.923	10.570	10.227
%RSD	.1653586	.1317133	.3414765	.4753332	.3360400
#1	2739.425	81538.35	3799.197	2217.934	3046.818
#2	2744.381	81324.64	3774.978	2217.083	3051.566
#3	2735.334	81447.60	3779.271	2235.801	3031.962

Sample Name: N1477-02 Acquired: 2/14/2022 18:47:24 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20220080-BER Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0760814	.0134108	.1620029	.0042862	.0006607	108.0195
Stddev	.0014388	.0021571	.0017108	.0018368	.0021255	.9018
%RSD	1.891128	16.08467	1.056004	42.85441	321.6844	.8348644

#1	.0744484	.0109838	.1629832	.0033558	.0004490	107.1852
#2	.0771624	.0151094	.1629980	.0064021	.0028841	107.8971
#3	.0766335	.0141391	.1600275	.0031008	-.001351	108.9763

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2570195	.0048949	.0072490	26.82211	.3495034	.0684891
Stddev	.0024722	.0000262	.0003054	.25469	.0025824	.0001198
%RSD	.9618886	.5359962	4.213249	.9495711	.7388813	.1749033

#1	.2543568	.0049195	.0074086	26.64578	.3472848	.0685826
#2	.2574596	.0048981	.0074415	26.70642	.3488873	.0683541
#3	.2592422	.0048673	.0068968	27.11411	.3523382	.0685305

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1900225	187.8932	1.223046	52.84279	.1799197	.0010905
Stddev	.0005297	2.1115	.013897	.26406	.0007119	.0003607
%RSD	.2787641	1.123768	1.136273	.4996997	.3956725	33.07314

#1	.1905115	185.5427	1.208851	52.59528	.1805372	.0006787
#2	.1894598	188.5074	1.223662	52.81235	.1791410	.0012422
#3	.1900961	189.6294	1.236625	53.12075	.1800809	.0013505

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	78.41264	.3267059	.6829099	27.81520	.2845087	.0248916
Stddev	1.01813	.0048918	.0021185	.34068	.0029253	.0000262
%RSD	1.298427	1.497301	.3102174	1.224801	1.028192	.1054370

#1	77.23726	.3265426	.6853494	27.42758	.2817860	.0248714
#2	78.97924	.3218979	.6818471	27.95090	.2841387	.0249213
#3	79.02142	.3316773	.6815331	28.06712	.2876014	.0248822

Sample Name: N1477-02 Acquired: 2/14/2022 18:47:24 Type: Unk
 Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 20220080-BER Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0332067	5.414079	5.486505	5.093613	F 161.9865	.2372816
Stddev	.0010973	.054138	.068954	.010305	1.9621	.0024644
%RSD	3.304534	.9999553	1.256799	.2023079	1.211267	1.038613
#1	.0320172	5.369771	5.411871	5.105144	163.4241	.2344965
#2	.0341796	5.398041	5.499801	5.085305	162.7842	.2391800
#3	.0334235	5.474424	5.547844	5.090391	159.7512	.2381681

Elem	Sr4077
Units	ppm
Avg	.1422896
Stddev	.0006186
%RSD	.4347351
#1	.1419101
#2	.1419553
#3	.1430034

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2867.884	84855.45	3933.214	2318.569	2961.844
Stddev	32.255	98.06	24.097	3.944	34.808
%RSD	1.124712	.1155667	.6126428	.1701058	1.175223
#1	2848.552	84961.13	3910.791	2314.708	2939.855
#2	2849.980	84837.85	3958.692	2318.407	2943.700
#3	2905.120	84767.38	3930.158	2322.591	3001.975

Sample Name: N1477-03 Acquired: 2/14/2022 18:51:13 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20220087-AME Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0630728	.0046491	.1758700	-.001683	.0000269	103.1193
Stddev	.0041025	.0016044	.0045510	.006436	.0003695	.5002
%RSD	6.504414	34.51055	2.587725	382.3152	1373.339	.4850380

#1	.0583399	.0058106	.1709029	.005748	.0002001	102.5651
#2	.0656128	.0053182	.1798395	-.005347	-.000397	103.5371
#3	.0652658	.0028184	.1768675	-.005451	.000278	103.2558

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3170127	.0041815	.0043784	618.4163	.2541710	.0475911
Stddev	.0027922	.0001253	.0001286	3.5007	.0008724	.0006377
%RSD	.8807952	2.997265	2.937768	.5660683	.3432536	1.339978

#1	.3153109	.0042441	.0042997	615.0623	.2549888	.0473865
#2	.3202352	.0040372	.0045268	618.1394	.2542714	.0483060
#3	.3154919	.0042632	.0043086	622.0471	.2532526	.0470809

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2625869	117.3613	1.365541	55.86147	.1184542	.0004350
Stddev	.0014215	1.0600	.002488	.21212	.0002757	.0001067
%RSD	.5413609	.9032104	.1821935	.3797252	.2327788	24.53004

#1	.2640370	116.2556	1.363355	55.63072	.1187511	.0004690
#2	.2611957	117.4594	1.368249	55.90568	.1182061	.0003154
#3	.2625281	118.3688	1.365020	56.04799	.1184054	.0005205

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	100.3788	.2091759	1.204035	28.60577	.3120363	.0119825
Stddev	.6829	.0037970	.001935	.14645	.0017698	.0003526
%RSD	.6803725	1.815214	.1607394	.5119452	.5671869	2.942940

#1	99.8722	.2074589	1.206028	28.46819	.3129986	.0122888
#2	101.1555	.2065408	1.203915	28.75971	.3099938	.0115970
#3	100.1087	.2135282	1.202163	28.58941	.3131164	.0120616

Sample Name: N1477-03 Acquired: 2/14/2022 18:51:13 Type: Unk
 Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 20220087-AME Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0290932	3.589353	2.995980	5.718272	F 142.0416	.1692766
Stddev	.0006639	.020743	.015063	.001711	3.7375	.0024392
%RSD	2.281865	.5779082	.5027720	.0299230	2.631300	1.440972
#1	.0287017	3.569668	2.997779	5.716634	137.7378	.1667022
#2	.0287181	3.611013	2.980098	5.720048	144.4720	.1695743
#3	.0298597	3.587380	3.010062	5.718134	143.9149	.1715534

Elem	Sr4077
Units	ppm
Avg	3.506899
Stddev	.013513
%RSD	.3853150
#1	3.491297
#2	3.514803
#3	3.514598

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2552.057	75693.55	3694.777	2108.115	2574.744
Stddev	64.517	72.49	9.819	2.551	65.764
%RSD	2.528034	.0957666	.2657499	.1209940	2.554207
#1	2626.522	75609.86	3683.644	2105.342	2650.377
#2	2512.900	75733.82	3702.201	2108.642	2531.035
#3	2516.750	75736.96	3698.485	2110.361	2542.820

Sample Name: CCV06 Acquired: 2/14/2022 18:55:11 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.864951	4.981421	4.875130	4.839425	4.855917	9.709236	9.624726
Stddev	.012996	.015767	.004621	.013125	.013066	.039203	.040291
%RSD	.2671384	.3165154	.0947878	.2712149	.2690782	.4037674	.4186225

#1	4.868361	4.995680	4.869799	4.851175	4.862307	9.689306	9.625539
#2	4.850590	4.964488	4.877598	4.825260	4.840885	9.684003	9.584034
#3	4.875903	4.984096	4.877994	4.841841	4.864558	9.754400	9.664604

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2550672	2.465432	23.73237	.9825080	2.446821	1.212426	4.662367
Stddev	.0005978	.002292	.10013	.0069969	.005089	.002504	.042842
%RSD	.2343534	.0929765	.4219050	.7121488	.2079851	.2065401	.9188793

#1	.2554976	2.465890	23.61958	.9764662	2.443689	1.213670	4.617216
#2	.2553192	2.462945	23.81078	.9901742	2.444080	1.209543	4.667437
#3	.2543847	2.467460	23.76675	.9808836	2.452693	1.214064	4.702448

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.402591	24.07464	2.463186	1.217971	23.34754	2.425636	2.422734
Stddev	.011296	.11718	.005240	.004662	.18873	.018413	.017438
%RSD	.4701627	.4867317	.2127322	.3827991	.8083641	.7590902	.7197565

#1	2.394294	23.96304	2.465172	1.212662	23.19948	2.404437	2.442869
#2	2.398022	24.06419	2.457243	1.221401	23.28309	2.434831	2.412741
#3	2.415455	24.19670	2.467142	1.219848	23.56006	2.437641	2.412591

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.16717	5.006953	4.982286	4.902476	5.035724	4.870209	4.810222
Stddev	.20276	.013711	.014692	.010028	.024781	.082659	.003908
%RSD	.8752207	.2738441	.2948928	.2045557	.4921104	1.697237	.0812469

#1	22.98058	5.016742	4.983979	4.900759	5.020929	4.781171	4.814437
#2	23.13799	5.012834	4.966821	4.893417	5.021910	4.884951	4.806717
#3	23.38295	4.991282	4.996059	4.913252	5.064333	4.944505	4.809513

Sample Name: CCV06 Acquired: 2/14/2022 18:55:11 Type: Unk
 Method: NON EPA-6010-200.7(v1406) 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	4.726586	4.647758	4.767667
Stddev	.008651	.009690	.038871
%RSD	.1830187	.2084867	.8153107

#1	4.732788	4.657407	4.727900
#2	4.716704	4.638028	4.769525
#3	4.730267	4.647838	4.805576

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2465.067	76785.35	3532.188	1983.438	2983.190
Stddev	7.940	26.53	21.282	19.958	7.571
%RSD	.3220946	.0345448	.6025130	1.006243	.2537985

#1	2457.794	76801.39	3509.478	1960.469	2974.932
#2	2473.537	76799.93	3535.410	1993.299	2989.804
#3	2463.869	76754.73	3551.675	1996.546	2984.834

Sample Name: CCB06 Acquired: 2/14/2022 18:58:59 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	.0003781	.0004229	-.000794	.0001847	-.000334	-.008966	.0001467
Stddev	.0026610	.0011386	.000702	.0001029	.000748	.004472	.0003187
%RSD	703.7893	269.2540	88.38794	55.71055	223.9885	49.87257	217.2168

#1	-.001975	.0011801	-.001235	.0001557	.000448	-.008924	-.000203
#2	.003266	-.000887	-.001162	.0000994	-.001041	-.004516	.000222
#3	-.000157	.000975	.000015	.0002990	-.000408	-.013459	.000421

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000682	.0001654	-.003544	.0000068	.0000919	.0000269	.0023915
Stddev	.0000376	.0000723	.006962	.0001262	.0003278	.0002707	.0030857
%RSD	55.22278	43.69932	196.4766	1858.512	356.7896	1007.657	129.0283

#1	.0001063	.0002218	-.011441	.0000899	.0004245	.0003076	.0035336
#2	.0000311	.0001905	-.000901	-.000138	.0000820	-.000232	.0047434
#3	.0000671	.0000839	.001710	.000069	-.000231	.000005	-.001102

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000551	.0028618	.0000630	.0002187	-.154215	-.000058	.0003383
Stddev	.0006424	.0099515	.0001388	.0001935	.016455	.002697	.0001827
%RSD	1166.107	347.7391	220.3941	88.43862	10.67020	4660.258	53.99709

#1	-.000241	-.008627	.0002233	.0001825	-.173177	.002907	.0004725
#2	-.000386	.008792	-.000017	.0004278	-.143688	-.000716	.0004123
#3	.000792	.008421	-.000017	.0000460	-.145780	-.002365	.0001303

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.052838	.0032382	.0043565	-.000057	-.000161	-.003148	-.000758
Stddev	.015542	.0002105	.0014670	.000159	.001143	.004362	.000242
%RSD	29.41449	6.500092	33.67448	278.8515	708.0296	138.5610	31.86063

#1	-.053833	.0031545	.0057368	.000121	.000138	-.000451	-.000515
#2	-.067860	.0034776	.0045167	-.000106	-.001425	-.000813	-.000998
#3	-.036823	.0030824	.0028159	-.000187	.000802	-.008180	-.000762

Sample Name: CCB06 Acquired: 2/14/2022 18:58:59 Type: Unk
 Method: NON EPA-6010-200.7(v1406) 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	-.001293	-.000847	.0003079
Stddev	.000647	.000254	.0000798
%RSD	50.03807	30.04674	25.90064

#1	-.001826	-.000702	.0002270
#2	-.000573	-.001141	.0003102
#3	-.001480	-.000698	.0003865

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2739.938	81437.82	3562.972	2202.493	3620.490
Stddev	30.358	153.13	8.031	52.209	143.486
%RSD	1.107976	.1880387	.2254044	2.370431	3.963169

#1	2709.385	81342.09	3565.548	2158.058	3676.481
#2	2740.331	81614.44	3553.969	2189.428	3727.540
#3	2770.097	81356.93	3569.399	2259.993	3457.450

Sample Name: N1477-04 Acquired: 2/14/2022 19:03:03 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20220088-AME Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0878125	.0087026	.2006351	-.004706	.0017340	164.1036
Stddev	.0049301	.0033512	.0013119	.003282	.0020315	.9426
%RSD	5.614341	38.50755	.6538770	69.73450	117.1605	.5744225

#1	.0932858	.0048372	.1991324	-.008483	-.000153	163.0342
#2	.0837200	.0104792	.2012207	-.002559	.001471	164.4629
#3	.0864318	.0107914	.2015523	-.003075	.003884	164.8138

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4990741	.0068833	.0115409	725.5031	.4154728	.0894207
Stddev	.0042857	.0001000	.0003769	2.3338	.0008638	.0005604
%RSD	.8587253	1.452420	3.265638	.3216753	.2079086	.6267021

#1	.4942161	.0068792	.0118031	724.1623	.4157290	.0898330
#2	.5006866	.0067855	.0111090	728.1979	.4161795	.0887827
#3	.5023197	.0069853	.0117106	724.1490	.4145099	.0896466

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2828087	211.6403	2.140338	78.68179	.2243292	.0001807
Stddev	.0016958	.7759	.002240	.37023	.0016455	.0003722
%RSD	.5996400	.3666041	.1046413	.4705385	.7335075	206.0232

#1	.2843947	210.8931	2.138460	78.27468	.2253391	.0003262
#2	.2810211	212.4420	2.142817	78.99832	.2224304	.0004582
#3	.2830104	211.5857	2.139738	78.77237	.2252180	-.000242

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	87.70936	.3758846	1.466238	44.43754	.3791247	.0233736
Stddev	.74794	.0009409	.002882	.21287	.0012228	.0003455
%RSD	.8527524	.2503068	.1965678	.4790378	.3225274	1.478293

#1	86.87458	.3767392	1.464243	44.20524	.3805329	.0234948
#2	87.93499	.3760381	1.464928	44.48410	.3783317	.0229838
#3	88.31852	.3748764	1.469542	44.62327	.3785096	.0236422

Sample Name: N1477-04 Acquired: 2/14/2022 19:03:03 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20220088-AME Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0404661	7.209725	F 11.51913	8.150548	F 214.8444	.3168560
Stddev	.0015463	.037540	.05762	.037854	.7732	.0027747
%RSD	3.821166	.5206880	.5002382	.4644382	.3599022	.8757103

#1	.0391938	7.166854	11.45278	8.160571	215.2494	.3137175
#2	.0400173	7.225609	11.55660	8.108690	213.9528	.3178666
#3	.0421871	7.236712	11.54801	8.182382	215.3311	.3189837

Elem	Sr4077
Units	ppm
Avg	3.932243
Stddev	.030339
%RSD	.7715398

#1	3.910946
#2	3.966981
#3	3.918803

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2711.465	80746.46	3779.326	2217.271	2534.001
Stddev	5.489	272.66	17.741	7.691	10.154
%RSD	.2024410	.3376795	.4694207	.3468705	.4007280

#1	2716.572	80789.04	3775.744	2225.983	2540.342
#2	2712.162	80455.01	3763.649	2214.405	2539.372
#3	2705.661	80995.32	3798.584	2211.424	2522.289

Sample Name: N1487-01 Acquired: 2/14/2022 19:06:59 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 251488 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0458612	.0064726	.6320273	-.005545	.0072790	133.8105
Stddev	.0005845	.0015232	.0115883	.002300	.0019639	1.1539
%RSD	1.274382	23.53305	1.833509	41.47078	26.97959	.8623150

#1	.0455796	.0075992	.6329856	-.004611	.0052469	132.7684
#2	.0465332	.0070791	.6199896	-.008165	.0074236	133.6124
#3	.0454710	.0047396	.6431067	-.003860	.0091667	135.0505

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8781429	.0060980	.0258575	92.20833	.3314266	.1781595
Stddev	.0092262	.0001147	.0007182	.51741	.0025669	.0021144
%RSD	1.050643	1.881371	2.777611	.5611292	.7745073	1.186775

#1	.8691134	.0062270	.0266599	91.68470	.3325475	.1795850
#2	.8777616	.0060074	.0252748	92.22100	.3284899	.1757302
#3	.8875538	.0060595	.0256378	92.71929	.3332424	.1791632

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6274962	303.2012	5.373680	60.01184	.3329969	-.001203
Stddev	.0051603	1.8015	.040857	.45923	.0031893	.000455
%RSD	.8223601	.5941566	.7603099	.7652349	.9577662	37.78781

#1	.6289566	301.4260	5.337120	59.49511	.3357351	-.001691
#2	.6217631	303.1496	5.366137	60.16705	.3294951	-.001128
#3	.6317688	305.0279	5.417782	60.37335	.3337606	-.000791

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.81387	.5261355	2.080997	13.30616	.1761680	.0253879
Stddev	.15475	.0033147	.013485	.10147	.0012269	.0001682
%RSD	.9203587	.6300113	.6479928	.7625684	.6964192	.6625476

#1	16.65941	.5223448	2.096013	13.21027	.1772224	.0253045
#2	16.81328	.5275722	2.077059	13.29579	.1748214	.0255815
#3	16.96891	.5284895	2.069920	13.41241	.1764603	.0252776

Sample Name: N1487-01 Acquired: 2/14/2022 19:06:59 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 251488 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0588035	6.900610	3.276419	F 12.91357	9.736929	.1632878
Stddev	.0018314	.062371	.054977	.02479	.026776	.0017923
%RSD	3.114469	.9038514	1.677945	.1919801	.2749946	1.097619

#1	.0601448	6.850179	3.214546	12.89476	9.744011	.1612753
#2	.0567169	6.881300	3.295059	12.90428	9.707323	.1638761
#3	.0595488	6.970353	3.319652	12.94166	9.759452	.1647120

Elem	Sr4077
Units	ppm
Avg	.0271990
Stddev	.0005658
%RSD	2.080170

#1	.0269607
#2	.0267913
#3	.0278449

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3284.150	99021.27	4520.258	2685.518	2894.779
Stddev	51.897	225.22	9.629	29.472	49.191
%RSD	1.580234	.2274460	.2130272	1.097453	1.699286

#1	3264.324	99227.62	4523.248	2653.627	2870.517
#2	3343.037	99055.16	4528.037	2691.176	2951.388
#3	3245.088	98781.02	4509.488	2711.751	2862.433

Sample Name: N1489-01 Acquired: 2/14/2022 19:10:47 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1160750	.0216821	1.934489	.0233746	.0106545	57.62541	2.902476
Stddev	.0033012	.0008883	.049359	.0016245	.0022858	.65687	.038205
%RSD	2.844006	4.096914	2.551504	6.949939	21.45360	1.139888	1.316278

#1	.1122703	.0215258	1.877914	.0245088	.0124760	57.46121	2.889291
#2	.1177753	.0226382	1.956800	.0241015	.0080895	57.06622	2.872610
#3	.1181794	.0208823	1.968753	.0215136	.0113978	58.34879	2.945527

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0046683	.0088894	39.62416	.3233439	.1188015	1.225178	253.8122
Stddev	.0001929	.0008700	.38911	.0018190	.0023452	.021673	1.9096
%RSD	4.132885	9.787191	.9819926	.5625432	1.974058	1.769000	.7523554

#1	.0047699	.0079489	39.57147	.3233957	.1160966	1.200325	252.3817
#2	.0044458	.0090538	39.26409	.3251364	.1202672	1.235063	255.9806
#3	.0047892	.0096656	40.03693	.3214996	.1200406	1.240148	253.0743

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.430586	14.84246	.3209069	-.000349	.9031620	.2842941	2.292890
Stddev	.033702	.23008	.0069436	.000275	.0118560	.0032077	.001706
%RSD	1.386598	1.550123	2.163737	78.67644	1.312718	1.128292	.0744153

#1	2.424444	14.75141	.3128946	-.000521	.8961813	.2806132	2.291462
#2	2.400376	14.67185	.3246558	-.000032	.9168512	.2864917	2.292429
#3	2.466936	15.10413	.3251701	-.000495	.8964534	.2857774	2.294779

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.10495	.0866379	.0588028	.1021051	4.415592	1.985913	4.802932
Stddev	.14232	.0044604	.0005731	.0009671	.058074	.026691	.025247
%RSD	.9422215	5.148318	.9746403	.9471670	1.315204	1.343998	.5256619

#1	14.99726	.0845290	.0581801	.1010075	4.396706	1.968064	4.774665
#2	15.26630	.0917617	.0593082	.1024754	4.369311	2.016596	4.823240
#3	15.05129	.0836231	.0589201	.1028323	4.480758	1.973078	4.810892

Sample Name: N1489-01 Acquired: 2/14/2022 19:10:47 Type: Unk
 Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: COMP-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.217090	.0942599	.5026161
Stddev	.003871	.0001829	.0085836
%RSD	.1203150	.1940510	1.707776

#1	3.212621	.0941871	.5016905
#2	3.219259	.0944680	.4945329
#3	3.219390	.0941245	.5116250

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2887.100	85543.06	3827.701	2346.768	3210.067
Stddev	62.869	156.01	61.034	3.604	77.973
%RSD	2.177570	.1823725	1.594541	.1535832	2.429022

#1	2956.292	85520.48	3807.342	2348.407	3298.353
#2	2871.526	85399.57	3896.312	2342.636	3181.224
#3	2833.482	85709.12	3779.448	2349.262	3150.625

Sample Name: N1489-02 Acquired: 2/14/2022 19:14:37 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2942149	.0290586	28.60538	.0305837	.0167642	124.7894	6.244900
Stddev	.0055677	.0033260	.65301	.0071276	.0021607	1.1798	.058885
%RSD	1.892406	11.44571	2.282837	23.30520	12.88899	.9454406	.9429304

#1	.2901944	.0274125	28.01121	.0367813	.0157299	123.4541	6.178659
#2	.2918805	.0328866	28.50041	.0321748	.0192476	125.2233	6.264736
#3	.3005699	.0268767	29.30452	.0227950	.0153150	125.6908	6.291306

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0079949	.0117156	49.97628	.3730404	.1530676	.9511599	324.6146
Stddev	.0000311	.0003331	.46829	.0029972	.0023627	.0125568	1.9469
%RSD	.3885369	2.842892	.9370235	.8034404	1.543548	1.320153	.5997655

#1	.0079860	.0113981	49.45680	.3709292	.1506175	.9370512	322.5570
#2	.0079693	.0116865	50.10603	.3764709	.1532534	.9553196	326.4277
#3	.0080295	.0120623	50.36601	.3717211	.1553318	.9611090	324.8593

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.396986	34.59212	.3758670	.0004781	1.515636	.4550634	2.881401
Stddev	.034385	.46708	.0041266	.0002443	.012668	.0048226	.002221
%RSD	1.012231	1.350262	1.097880	51.08543	.8358520	1.059752	.0770852

#1	3.361399	34.10361	.3713516	.0002338	1.501008	.4497821	2.880266
#2	3.399531	34.63842	.3768070	.0004783	1.522949	.4592330	2.879976
#3	3.430029	35.03433	.3794425	.0007223	1.522952	.4561750	2.883960

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	39.07419	.1348482	.0491070	.1854045	8.935154	3.693374	9.806555
Stddev	.23795	.0033470	.0011511	.0013787	.084825	.030309	.011659
%RSD	.6089721	2.482088	2.344030	.7436135	.9493387	.8206358	.1188914

#1	38.84801	.1352662	.0478696	.1838671	8.843733	3.658380	9.793183
#2	39.32239	.1379665	.0501460	.1865310	8.950419	3.711334	9.814590
#3	39.05217	.1313117	.0493052	.1858155	9.011310	3.710407	9.811893

Sample Name: N1489-02 Acquired: 2/14/2022 19:14:37 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.430770	.1696468	.9007740
Stddev	.021793	.0019235	.0090250
%RSD	.4012891	1.133824	1.001916

#1	5.405661	.1682794	.8904823
#2	5.444768	.1718463	.9045016
#3	5.441882	.1688148	.9073382

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2913.189	86193.28	3933.786	2372.935	3024.334
Stddev	65.422	213.62	19.908	5.932	70.687
%RSD	2.245727	.2478421	.5060753	.2499967	2.337274

#1	2974.522	86382.66	3954.405	2369.883	3091.262
#2	2920.717	85961.71	3932.278	2379.772	3031.332
#3	2844.329	86235.46	3914.675	2369.151	2950.409

Sample Name: N1489-03 Acquired: 2/14/2022 19:18:23 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2788977	.0092997	11.84537	.0397880	.0096364	69.89739
Stddev	.0038002	.0005454	.14473	.0029995	.0006955	.16783
%RSD	1.362570	5.864732	1.221859	7.538731	7.217435	.2401127

#1	.2750400	.0087486	11.82187	.0416171	.0102716	69.81218
#2	.2790156	.0098392	11.71383	.0414205	.0097443	69.78925
#3	.2826376	.0093112	12.00042	.0363263	.0088932	70.09073

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.210018	.0058253	.0094213	65.72802	.1255554	.0879460
Stddev	.004858	.0000852	.0002477	.03927	.0003010	.0006057
%RSD	.1153846	1.462209	2.628693	.0597467	.2397319	.6887074

#1	4.207319	.0059236	.0096234	65.75961	.1252249	.0874756
#2	4.207110	.0057729	.0091450	65.68405	.1258138	.0877330
#3	4.215626	.0057795	.0094954	65.74040	.1256275	.0886294

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6147884	110.3857	1.211896	13.19299	.1980249	.0054991
Stddev	.0007837	.7335	.004213	.03235	.0002778	.0001084
%RSD	.1274818	.6644636	.3476575	.2452097	.1402637	1.971934

#1	.6141243	109.6436	1.210686	13.18210	.1977417	.0055318
#2	.6156529	111.1102	1.208421	13.16749	.1982968	.0055873
#3	.6145880	110.4033	1.216582	13.22938	.1980362	.0053780

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.777358	.2548141	2.792916	11.35566	.0561146	.0381714
Stddev	.016288	.0032940	.012348	.06757	.0027672	.0007505
%RSD	.9164058	1.292705	.4421095	.5950549	4.931311	1.966214

#1	1.758826	.2566554	2.791328	11.28816	.0532739	.0389137
#2	1.783848	.2567757	2.805981	11.42330	.0588019	.0381876
#3	1.789401	.2510111	2.781440	11.35552	.0562680	.0374129

Sample Name: N1489-03 Acquired: 2/14/2022 19:18:23 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-3 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1896173	3.303141	2.157486	F 10.16858	2.698924	.1341052
Stddev	.0011499	.007811	.016012	.01344	.005901	.0004308
%RSD	.6064374	.2364796	.7421774	.1321259	.2186508	.3212811
#1	.1894328	3.299073	2.142496	10.17015	2.696876	.1336101
#2	.1885708	3.298203	2.155607	10.15443	2.694319	.1343107
#3	.1908483	3.312147	2.174355	10.18117	2.705576	.1343949

Elem	Sr4077
Units	ppm
Avg	1.174595
Stddev	.002753
%RSD	.2343700
#1	1.171450
#2	1.175769
#3	1.176567

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2912.486	86405.73	3903.055	2388.476	3187.173
Stddev	38.827	101.56	22.114	9.458	44.272
%RSD	1.333118	.1175380	.5665895	.3959684	1.389059
#1	2918.418	86414.79	3877.696	2387.194	3192.040
#2	2948.006	86299.94	3918.335	2379.725	3228.811
#3	2871.035	86502.45	3913.132	2398.509	3140.669

Sample Name: PB142613BL Acquired: 2/14/2022 19:22:13 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NB-08-021022 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001417	-.000384	.0013865	.0017324	-.000010	.0202943
Stddev	.0019345	.000983	.0009317	.0007340	.000585	.0042056
%RSD	1365.276	256.1718	67.20208	42.37042	5785.057	20.72300

#1	-.001633	-.000508	.0018193	.0009815	-.000144	.0195734
#2	-.000146	.000655	.0020230	.0024483	.000630	.0164957
#3	.002204	-.001298	.0003170	.0017673	-.000516	.0248137

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010209	.0000246	-.000009	.0210348	-.000280	-.000071
Stddev	.0003876	.0000284	.000063	.0049050	.000205	.000056
%RSD	37.96548	115.3581	739.0855	23.31872	73.20391	78.10591

#1	.0014238	.0000432	-.000005	.0164740	-.000130	-.000113
#2	.0009883	.0000388	.000053	.0262236	-.000197	-.000094
#3	.0006506	-.000008	-.000074	.0204068	-.000514	-.000008

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000065	F .0942600	.0013643	.0084657	-.000115	-.000207
Stddev	.0002761	.0261023	.0005236	.0342394	.000264	.000131
%RSD	4233.017	27.69186	38.37772	404.4481	229.9244	63.36387

#1	.0003185	.1124705	.0019190	.0093849	.000179	-.000097
#2	-.000207	.1059541	.0012953	-.026224	-.000332	-.000173
#3	-.000092	.0643553	.0008787	.042236	-.000191	-.000352

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.041659	-.001815	.0002919	-.064646	-.001143	.0000086
Stddev	.014200	.002214	.0000984	.021116	.000073	.0002374
%RSD	34.08509	121.9962	33.70574	32.66390	6.404718	2765.700

#1	-.058055	.000380	.0003900	-.085059	-.001222	.0000678
#2	-.033518	-.004048	.0002923	-.065988	-.001077	.0002108
#3	-.033404	-.001777	.0001933	-.042891	-.001131	-.000253

Sample Name: PB142613BL Acquired: 2/14/2022 19:22:13 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: NB-08-021022 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000381	.0027054	-.006336	.0003209	-.001345	-.003487
Stddev	.000121	.0008756	.003721	.0015826	.004296	.000759
%RSD	31.67496	32.36516	58.72543	493.1526	319.3811	21.75859

#1	-.000511	.0034546	-.002261	-.000022	-.005473	-.004257
#2	-.000359	.0017428	-.009553	-.001062	-.001662	-.002741
#3	-.000273	.0029188	-.007194	.002047	.003100	-.003462

Elem	Sr4077
Units	ppm
Avg	.0003808
Stddev	.0000565
%RSD	14.84455

#1	.0003429
#2	.0004458
#3	.0003538

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2743.523	81177.67	3442.063	2177.502	3635.482
Stddev	63.521	320.63	51.405	31.142	171.839
%RSD	2.315325	.3949733	1.493429	1.430157	4.726705

#1	2691.495	81162.40	3454.967	2146.523	3641.339
#2	2724.762	80864.95	3485.787	2177.179	3460.790
#3	2814.311	81505.66	3385.436	2208.803	3804.317

Sample Name: PB142613BS Acquired: 2/14/2022 19:26:16 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SU-02-021022 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8315609	2.225594	1.055401	2.069767	.8561534	2.166234
Stddev	.0069964	.047193	.020802	.013286	.0049096	.028501
%RSD	.8413569	2.120486	1.971004	.6419137	.5734481	1.315708

#1	.8394320	2.207985	1.049026	2.084277	.8616104	2.136151
#2	.8292016	2.279059	1.078644	2.058197	.8520944	2.169716
#3	.8260492	2.189736	1.038532	2.066827	.8547556	2.192834

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2259924	.2356340	.2132560	F 1.250235	.4475713	.2146365
Stddev	.0026603	.0009172	.0055648	.024987	.0006727	.0051131
%RSD	1.177176	.3892275	2.609461	1.998608	.1503095	2.382216

#1	.2233509	.2354677	.2101938	1.235983	.4468129	.2120085
#2	.2259549	.2348114	.2196794	1.235635	.4480961	.2205291
#3	.2286712	.2366229	.2098948	1.279087	.4478048	.2113718

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3325214	3.179855	.2293226	2.221019	.5407347	.0802733
Stddev	.0004043	.041368	.0044716	.050669	.0138237	.0001982
%RSD	.1215906	1.300952	1.949909	2.281359	2.556468	.2469194

#1	.3325883	3.132090	.2243103	2.178332	.5336867	.0805020
#2	.3320879	3.204181	.2307551	2.207710	.5566619	.0801509
#3	.3328881	3.203294	.2329024	2.277014	.5318556	.0801670

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.938336	.3311563	.2275557	10.00154	.3574360	.4595848
Stddev	.048365	.0077248	.0017545	.12724	.0012396	.0004244
%RSD	1.645996	2.332663	.7710201	1.272192	.3467970	.0923465

#1	2.882837	.3223544	.2279436	9.85462	.3568671	.4595529
#2	2.960694	.3343055	.2290838	10.07615	.3565830	.4600244
#3	2.971476	.3368089	.2256397	10.07384	.3588579	.4591773

Sample Name: PB142613BS Acquired: 2/14/2022 19:26:16 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SU-02-021022 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7606635	.2269516	.9188414	5.924127	F 1.258730	.2148605
Stddev	.0188394	.0041728	.0338722	.139713	.032496	.0024318
%RSD	2.476706	1.838615	3.686406	2.358371	2.581655	1.131792

#1	.7480103	.2221338	.8832278	5.848331	1.236604	.2123516
#2	.7823147	.2294193	.9506510	6.085358	1.296039	.2150229
#3	.7516654	.2293017	.9226455	5.838694	1.243548	.2172070

Elem	Sr4077
Units	ppm
Avg	.2170344
Stddev	.0032172
%RSD	1.482332

#1	.2137028
#2	.2172770
#3	.2201234

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2677.974	81093.27	3506.372	2081.820	3414.162
Stddev	25.310	166.35	5.810	17.835	81.119
%RSD	.9451021	.2051322	.1656944	.8566949	2.375970

#1	2648.923	81065.09	3503.718	2068.529	3423.211
#2	2689.733	80942.82	3513.035	2074.843	3328.898
#3	2695.264	81271.91	3502.362	2102.089	3490.378

Sample Name: PB142589TB Acquired: 2/14/2022 19:30:04 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SU-03-021022 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001011	-.002440	.0001146	.0007851	-.000321	.0140070
Stddev	.000860	.000585	.0005262	.0029905	.000634	.0043798
%RSD	85.07819	23.97935	459.1939	380.8905	197.2841	31.26841

#1	-.001172	-.002988	.0006503	-.001502	-.001010	.0112435
#2	-.000082	-.002509	-.000402	-.000311	.000238	.0117207
#3	-.001779	-.001823	.000095	.004169	-.000192	.0190568

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001049	-.000030	-.000070	.0246896	.0002305	-.000239
Stddev	.0004940	.000033	.000066	.0105693	.0002749	.000105
%RSD	471.2000	112.3082	93.70660	42.80868	119.2422	43.96705

#1	-.000430	-.000040	-.000030	.0233592	.0004213	-.000355
#2	.000545	.000008	-.000035	.0358612	.0003547	-.000210
#3	.000199	-.000056	-.000146	.0148485	-.000085	-.000151

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003003	.0230311	F .0208479	.0283995	-.000366	-.000488
Stddev	.0002553	.0059657	.0003289	.0118930	.000374	.000317
%RSD	85.02535	25.90278	1.577639	41.87745	102.2070	64.84697

#1	.0005936	.0284083	.0208409	.0411183	.000063	-.000450
#2	.0001795	.0166137	.0211802	.0265254	-.000536	-.000193
#3	.0001278	.0240712	.0205225	.0175549	-.000624	-.000823

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 278.2639	.0025659	.0052589	-.038791	-.001058	.0001392
Stddev	2.3262	.0007709	.0002476	.012563	.000623	.0001041
%RSD	.8359838	30.04344	4.707868	32.38747	58.86181	74.77105

#1	276.0208	.0024654	.0051140	-.041366	-.000931	.0001108
#2	280.6652	.0033822	.0055448	-.049867	-.000509	.0002546
#3	278.1057	.0018502	.0051180	-.025139	-.001736	.0000523

Sample Name: PB142589TB Acquired: 2/14/2022 19:30:04 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SU-03-021022 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0022503	.0012156	.0238310	.0016763	.0136835	-.005161
Stddev	.0001550	.0001465	.0049151	.0013466	.0018423	.001366
%RSD	6.885577	12.04776	20.62494	80.33142	13.46344	26.47751

#1	.0021145	.0010700	.0286962	.0030224	.0131908	-.004248
#2	.0022174	.0012138	.0239295	.0003292	.0121376	-.006732
#3	.0024191	.0013629	.0188674	.0016773	.0157220	-.004503

Elem	Sr4077
Units	ppm
Avg	.0000651
Stddev	.0000906
%RSD	139.0783

#1	.0000305
#2	.0001679
#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	2541.922	76205.09	3629.688	2082.108	3084.917
Stddev	56.666	121.69	139.555	11.307	66.962
%RSD	2.229243	.1596901	3.844833	.5430441	2.170620

#1	2605.159	76067.05	3494.561	2074.825	3158.673
#2	2495.751	76251.33	3621.218	2076.365	3027.941
#3	2524.857	76296.88	3773.286	2095.133	3068.135

Sample Name: N1491-01 Acquired: 2/14/2022 19:34:15 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004291	-.004531	.0048564	-.002972	.0003665	.0577218
Stddev	.001480	.001250	.0026685	.003488	.0004909	.0069455
%RSD	34.48489	27.59909	54.94863	117.3902	133.9273	12.03277

#1	-.005894	-.003796	.0025693	.000890	.0007892	.0655662
#2	-.004001	-.005975	.0077882	-.005894	-.000172	.0552452
#3	-.002978	-.003822	.0042117	-.003911	.000482	.0523540

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1480570	.0001820	.0023406	89.38297	.0005460	.0123171
Stddev	.0017594	.0000308	.0000607	1.26668	.0004777	.0001932
%RSD	1.188328	16.94062	2.592840	1.417139	87.48560	1.568807

#1	.1476988	.0002128	.0022972	89.33394	.0000088	.0121391
#2	.1499679	.0001511	.0023146	90.67346	.0007063	.0122896
#3	.1465042	.0001820	.0024099	88.14152	.0009229	.0125226

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0022067	3.516870	2.028573	2.341369	.0345585	-.000403
Stddev	.0001640	.017403	.027537	.057520	.0003333	.000197
%RSD	7.431536	.4948496	1.357454	2.456694	.9644594	48.88733

#1	.0020421	3.508946	2.014977	2.283745	.0349429	-.000594
#2	.0022081	3.504839	2.060264	2.398785	.0343509	-.000415
#3	.0023701	3.536825	2.010479	2.341579	.0343816	-.000200

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	356.4637	.0024953	2.763181	2.325298	.0545050	-.000730
Stddev	6.5355	.0016855	.033070	.073257	.0006909	.000343
%RSD	1.833414	67.54736	1.196822	3.150443	1.267570	46.94565

#1	350.7773	.0027144	2.725259	2.257896	.0543909	-.000382
#2	355.0103	.0040605	2.778259	2.314734	.0552458	-.000740
#3	363.6035	.0007110	2.786025	2.403264	.0538782	-.001067

Sample Name: N1491-01 Acquired: 2/14/2022 19:34:15 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002167	-.001416	1.371859	.0171745	F 10.05414	.0089532
Stddev	.000966	.000825	.055396	.0006148	.03698	.0004067
%RSD	44.55720	58.27581	4.038006	3.579909	.3677734	4.542368

#1	-.001061	-.001009	1.328888	.0170585	10.02877	.0092919
#2	-.002603	-.000874	1.352310	.0178390	10.03707	.0090657
#3	-.002838	-.002366	1.434378	.0166258	10.09656	.0085022

Elem	Sr4077
Units	ppm
Avg	.4980680
Stddev	.0050141
%RSD	1.006707

#1	.4964866
#2	.5036822
#3	.4940353

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2424.967	74487.01	3511.422	2047.189	2849.371
Stddev	23.945	380.31	51.935	24.937	24.460
%RSD	.9874399	.5105694	1.479017	1.218124	.8584208

#1	2419.421	74894.41	3489.187	2075.940	2835.377
#2	2451.199	74425.28	3474.308	2034.194	2877.614
#3	2404.282	74141.35	3570.773	2031.434	2835.122

Sample Name: N1491-01DUP Acquired: 2/14/2022 19:38:21 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10680 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004132	-.002938	.0031469	-.002018	.0003986	.0468206
Stddev	.001953	.002776	.0008639	.002824	.0011846	.0070990
%RSD	47.26187	94.48668	27.45077	139.9341	297.1812	15.16220

#1	-.002937	.000022	.0040545	-.004163	.0017360	.0534992
#2	-.003073	-.003352	.0030515	.001181	-.000518	.0393650
#3	-.006385	-.005484	.0023348	-.003073	-.000022	.0475975

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1496445	.0001578	.0023516	87.62366	.0005838	.0124387
Stddev	.0025056	.0000279	.0000777	1.67007	.0000939	.0002566
%RSD	1.674345	17.65361	3.304372	1.905960	16.08409	2.063154

#1	.1524906	.0001337	.0023463	89.21779	.0004911	.0127288
#2	.1486715	.0001883	.0024318	87.76637	.0006789	.0123460
#3	.1477714	.0001514	.0022767	85.88681	.0005813	.0122413

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0021756	3.687668	1.985059	2.349155	.0347018	-.000350
Stddev	.0001685	.050571	.032754	.013182	.0005899	.000172
%RSD	7.746266	1.371353	1.650008	.5611235	1.699930	49.06008

#1	.0023037	3.629793	2.021966	2.336573	.0353156	-.000531
#2	.0019847	3.723335	1.973765	2.362864	.0346506	-.000329
#3	.0022386	3.709875	1.959448	2.348028	.0341391	-.000190

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	374.2431	.0005787	2.822377	2.576712	.0513430	-.000699
Stddev	3.8319	.0043070	.010671	.045817	.0009534	.000194
%RSD	1.023919	744.2997	.3780975	1.778129	1.856884	27.73530

#1	369.9273	.0009937	2.832672	2.528247	.0512351	-.000498
#2	375.5559	-.003921	2.823093	2.582569	.0523458	-.000886
#3	377.2462	.004663	2.811366	2.619319	.0504482	-.000714

Sample Name: N1491-01DUP Acquired: 2/14/2022 19:38:21 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10680 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002656	-.000709	1.509406	.0157342	F 10.08933	.0110554
Stddev	.001010	.000154	.036550	.0008179	.10789	.0015232
%RSD	38.04789	21.73392	2.421493	5.198492	1.069312	13.77786

#1	-.002787	-.000638	1.468376	.0165429	10.20566	.0094204
#2	-.003594	-.000604	1.521358	.0157524	10.06977	.0124343
#3	-.001586	-.000886	1.538484	.0149073	9.99256	.0113115

Elem	Sr4077
Units	ppm
Avg	.4999111
Stddev	.0094424
%RSD	1.888821

#1	.5098299
#2	.4988725
#3	.4910309

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2407.190	72997.88	3698.127	2001.091	2836.944
Stddev	14.668	197.98	88.519	8.041	15.422
%RSD	.6093458	.2712124	2.393630	.4018527	.5436269

#1	2413.850	72967.43	3604.166	1993.215	2846.516
#2	2390.373	73209.32	3710.262	2009.288	2819.153
#3	2417.346	72816.88	3779.953	2000.770	2845.164

Sample Name: CCV07 Acquired: 2/14/2022 19:42:26 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.871861	4.925553	4.850501	4.861826	4.887163	9.527388	9.483558
Stddev	.014400	.019927	.016615	.020391	.006997	.280189	.206630
%RSD	.2955770	.4045611	.3425381	.4194018	.1431794	2.940882	2.178825

#1	4.856965	4.902544	4.832028	4.851288	4.880010	9.206556	9.245119
#2	4.872910	4.937134	4.864222	4.848861	4.887486	9.651664	9.595295
#3	4.885708	4.936981	4.855254	4.885329	4.893994	9.723943	9.610261

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2452723	2.433615	23.23320	.9729152	2.445827	1.221042	4.545511
Stddev	.0055826	.008829	.73873	.0069101	.007945	.004855	.094710
%RSD	2.276066	.3628010	3.179632	.7102476	.3248438	.3975787	2.083605

#1	.2388724	2.423665	22.39787	.9668123	2.437178	1.217482	4.443056
#2	.2478046	2.436669	23.50125	.9715152	2.447500	1.219073	4.563613
#3	.2491400	2.440512	23.80048	.9804181	2.452802	1.226572	4.629864

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.338394	23.26939	2.443871	1.208925	23.14306	2.375897	2.410366
Stddev	.071247	.90354	.009907	.004568	.12650	.067938	.002017
%RSD	3.046814	3.882955	.4053671	.3778360	.5466026	2.859455	.0836805

#1	2.257565	22.24786	2.432738	1.205429	23.03823	2.298209	2.411829
#2	2.365536	23.59650	2.447160	1.207252	23.28356	2.405311	2.408065
#3	2.392080	23.96383	2.451715	1.214093	23.10737	2.424172	2.411204

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.14548	4.829725	5.012989	4.897669	4.899463	4.768439	4.792805
Stddev	.13266	.116038	.014989	.020317	.120323	.016305	.014616
%RSD	.5731562	2.402583	.2990092	.4148267	2.455847	.3419333	.3049658

#1	23.01401	4.698985	4.998844	4.874272	4.762819	4.757790	4.776516
#2	23.27929	4.869695	5.011425	4.907881	4.946012	4.760316	4.797122
#3	23.14313	4.920495	5.028700	4.910853	4.989557	4.787209	4.804777

Sample Name: CCV07 Acquired: 2/14/2022 19:42:26 Type: Unk
 Method: NON EPA-6010-200.7(v1406) 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	4.703106	4.648690	4.674560
Stddev	.022398	.094937	.146663
%RSD	.4762462	2.042221	3.137469

#1	4.683855	4.539195	4.506168
#2	4.697774	4.698845	4.743159
#3	4.727690	4.708031	4.774352

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2498.518	79900.03	3723.266	2027.241	3028.477
Stddev	3.197	260.15	76.656	10.275	2.307
%RSD	.1279735	.3255998	2.058830	.5068552	.0761929

#1	2495.547	80198.38	3810.793	2017.596	3027.611
#2	2501.902	79781.27	3690.919	2038.047	3031.093
#3	2498.105	79720.45	3668.086	2026.081	3026.729

Sample Name: CCB07 Acquired: 2/14/2022 19:46:14 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	.0019456	.0011428	.0002314	.0002481	-.000128	-.007181	.0007755
Stddev	.0014635	.0005156	.0004313	.0015362	.000522	.004170	.0005585
%RSD	75.21714	45.11953	186.3588	619.2460	407.2226	58.06472	72.01766

#1	.0026740	.0017278	-.000255	.0019782	.000408	-.002561	.0009344
#2	.0029019	.0009460	.000566	-.000956	-.000634	-.010665	.0012373
#3	.0002609	.0007545	.000384	-.000278	-.000158	-.008318	.0001547

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000922	.0001494	-.012824	-.000072	.0000934	.0001389	.0063076
Stddev	.0000486	.0001017	.019915	.000310	.0001724	.0002746	.0053252
%RSD	52.70807	68.05478	155.2956	431.3075	184.5250	197.6768	84.42521

#1	.0001263	.0002484	-.024069	-.000409	.0001654	-.000178	.0106861
#2	.0000366	.0001547	.010170	-.000010	.0002182	.000296	.0003794
#3	.0001138	.0000452	-.024572	.000202	-.000103	.000299	.0078573

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003361	-.002456	.0003253	.0000544	-.066740	.0003671	.0002471
Stddev	.0002519	.015236	.0001688	.0000537	.016017	.0023274	.0000672
%RSD	74.96328	620.3997	51.88203	98.72704	23.99955	633.9426	27.20872

#1	.0005701	-.011953	.0004956	-.000006	-.083863	.0012724	.0003116
#2	.0003687	-.010533	.0003219	.000098	-.064236	.0021059	.0002523
#3	.0000694	.015118	.0001582	.000071	-.052123	-.002277	.0001774

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.036703	.0022436	.0047831	.0001304	-.000603	-.006848	-.000176
Stddev	.002618	.0005570	.0017811	.0004886	.000840	.007818	.001196
%RSD	7.133421	24.82643	37.23741	374.6422	139.3093	114.1615	680.9024

#1	-.034318	.0028857	.0067429	.0003436	-.001136	.002044	.000857
#2	-.039504	.0018906	.0043435	-.000429	.000365	-.009944	.000103
#3	-.036287	.0019545	.0032630	.000476	-.001038	-.012645	-.001487

Sample Name: CCB07 Acquired: 2/14/2022 19:46:14 Type: Unk
 Method: NON EPA-6010-200.7(v1406) 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	-.003515	-.000241	.0005295
Stddev	.002302	.000468	.0001829
%RSD	65.50248	194.3154	34.55173

#1	-.003604	.000018	.0006370
#2	-.001169	.000041	.0006331
#3	-.005771	-.000780	.0003182

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2747.124	83382.58	3739.011	2245.161	3568.863
Stddev	54.100	197.50	60.472	65.400	84.303
%RSD	1.969351	.2368543	1.617322	2.912942	2.362195

#1	2693.674	83346.43	3701.011	2173.671	3666.114
#2	2801.853	83205.66	3707.278	2259.833	3516.529
#3	2745.844	83595.66	3808.744	2301.979	3523.945

Sample Name: N1491-01LX5 Acquired: 2/14/2022 19:50:17 Type: Unk
 Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSAB10680 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001235	-.001199	.0007408	.0007645	-.000592	.0089062	.0277427
Stddev	.001806	.001818	.0007967	.0000821	.000452	.0050083	.0006580
%RSD	146.2401	151.6453	107.5469	10.73425	76.32000	56.23406	2.371644

#1	-.001421	.000565	.0008561	.0006907	-.000232	.0042685	.0285004
#2	.000657	-.001095	.0014735	.0007500	-.000446	.0082331	.0273158
#3	-.002940	-.003067	-.000107	.0008529	-.001100	.0142171	.0274119

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000922	.0005120	16.90382	-.000323	.0021286	.0007248	.6610445
Stddev	.0000354	.0001037	.32809	.000155	.0001087	.0004356	.0115652
%RSD	38.41713	20.25781	1.940921	48.18604	5.105333	60.10494	1.749530

#1	.0001185	.0003995	17.28008	-.000370	.0021409	.0002219	.6529442
#2	.0000519	.0006038	16.75390	-.000449	.0022305	.0009676	.6742893
#3	.0001063	.0005328	16.67747	-.000149	.0020142	.0009849	.6558999

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3829342	.4402108	.0061674	-.000227	65.02849	.0021032	.5624568
Stddev	.0023036	.0140956	.0002537	.000053	.64286	.0017201	.0000905
%RSD	.6015653	3.202010	4.114138	23.18609	.9885875	81.78469	.0160882

#1	.3855480	.4439835	.0064449	-.000282	64.32107	.0006525	.5624954
#2	.3820546	.4246128	.0061098	-.000178	65.18743	.0040034	.5623534
#3	.3812000	.4520362	.0059474	-.000221	65.57698	.0016537	.5625216

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3453612	.0096285	.0004307	-.001782	-.000296	.2458939	.0018866
Stddev	.0151927	.0007701	.0004043	.000519	.000153	.0116461	.0011431
%RSD	4.399087	7.997640	93.86575	29.11771	51.65650	4.736249	60.58859

#1	.3281926	.0105177	.0006170	-.002363	-.000457	.2378585	.0014712
#2	.3570680	.0091825	.0007082	-.001364	-.000277	.2592501	.0010093
#3	.3508228	.0091855	-.000033	-.001619	-.000153	.2405732	.0031793

Sample Name: N1491-01LX5 Acquired: 2/14/2022 19:50:17 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10680 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.712221	.0005708	.1017957
Stddev	.004555	.0006894	.0017055
%RSD	.2660530	120.7768	1.675462

#1	1.716884	-.000003	.0999580
#2	1.711997	.000380	.1021014
#3	1.707782	.001336	.1033278

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2629.307	80376.70	3737.598	2136.899	3293.850
Stddev	35.102	339.23	136.549	16.350	46.430
%RSD	1.335021	.4220556	3.653377	.7651235	1.409582

#1	2639.941	79985.13	3584.162	2119.278	3310.533
#2	2657.862	80563.24	3782.876	2139.841	3329.633
#3	2590.118	80581.73	3845.757	2151.578	3241.384

Sample Name: N1491-01MS Acquired: 2/14/2022 19:54:18 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18538 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8108352	1.873698	.9805217	1.943593	.8150836	2.129685	.3693653
Stddev	.0053048	.007926	.0019451	.017292	.0092040	.028023	.0037783
%RSD	.6542379	.4229946	.1983686	.8896987	1.129211	1.315841	1.022928

#1	.8067393	1.869042	.9798787	1.928225	.8090802	2.104269	.3665091
#2	.8089387	1.869203	.9789796	1.940237	.8104904	2.159737	.3736495
#3	.8168276	1.882849	.9827069	1.962317	.8256803	2.125048	.3679373

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2149017	.2119342	90.31815	.4241752	.2200598	.3005443	6.772368
Stddev	.0016103	.0003238	.76090	.0014741	.0004542	.0025128	.084597
%RSD	.7493168	.1528041	.8424620	.3475152	.2064188	.8360699	1.249156

#1	.2151746	.2121204	89.50399	.4256779	.2196263	.2983658	6.675653
#2	.2163581	.2115603	91.01127	.4227315	.2200208	.2999739	6.808834
#3	.2131724	.2121219	90.43919	.4241164	.2205323	.3032932	6.832617

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.222001	4.345601	.5528664	.0807778	364.3398	.3148275	3.100995
Stddev	.021585	.052465	.0003976	.0001063	7.7236	.0061243	.023544
%RSD	.9714340	1.207324	.0719095	.1316475	2.119877	1.945291	.7592391

#1	2.208100	4.335709	.5527703	.0807847	359.9325	.3124740	3.127743
#2	2.246868	4.298786	.5525256	.0806682	359.8288	.3102290	3.091828
#3	2.211035	4.402308	.5533032	.0808806	373.2580	.3217794	3.083413

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.49200	.3457978	.4263998	.7325364	.2120342	2.124428	6.670736
Stddev	.22791	.0022851	.0020155	.0008222	.0016355	.010713	.014344
%RSD	1.572677	.6608157	.4726698	.1122444	.7713608	.5043001	.2150319

#1	14.28382	.3477037	.4248353	.7331320	.2102778	2.120604	6.664182
#2	14.45667	.3464252	.4256899	.7328790	.2123116	2.116151	6.660839
#3	14.73552	.3432646	.4286741	.7315983	.2135134	2.136528	6.687186

Sample Name: N1491-01MS Acquired: 2/14/2022 19:54:18 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18538 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	9.801293	.2350558	.7100967
Stddev	.012063	.0044380	.0074243
%RSD	.1230741	1.888060	1.045533

#1	9.807823	.2302712	.7023022
#2	9.787373	.2358586	.7170850
#3	9.808684	.2390376	.7109029

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2514.002	75715.54	3625.848	1938.748	2908.511
Stddev	19.573	221.33	31.894	17.412	12.114
%RSD	.7785710	.2923159	.8796357	.8981024	.4165000

#1	2527.197	75537.06	3613.483	1921.397	2914.675
#2	2523.296	75646.38	3601.988	1938.628	2916.303
#3	2491.514	75963.20	3662.073	1956.220	2894.555

Sample Name: N1491-01MSD Acquired: 2/14/2022 19:58:13 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18538 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8339623	1.908505	.9940839	2.004259	.8380370	2.091561	.3587370
Stddev	.0196618	.030519	.0160115	.041221	.0111434	.064828	.0111368
%RSD	2.357640	1.599124	1.610676	2.056659	1.329707	3.099486	3.104440

#1	.8566621	1.943552	1.012362	2.051035	.8507087	2.146393	.3673122
#2	.8229698	1.894184	.982538	1.988502	.8336368	2.108278	.3627486
#3	.8222550	1.887780	.987351	1.973242	.8297655	2.020012	.3461501

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2109281	.2127706	88.19188	.4189938	.2209695	.3068703	6.686952
Stddev	.0090136	.0017416	2.68056	.0016151	.0016717	.0031095	.091264
%RSD	4.273324	.8185213	3.039464	.3854616	.7565247	1.013307	1.364807

#1	.2190623	.2145255	90.50279	.4176334	.2228862	.3103674	6.594381
#2	.2124843	.2127439	88.81974	.4207787	.2202094	.3058270	6.689624
#3	.2012376	.2110426	85.25312	.4185693	.2198129	.3044166	6.776850

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.171277	4.266680	.5560010	.0804944	358.5189	.3111998	3.105698
Stddev	.065297	.087933	.0041733	.0001618	3.6675	.0074599	.018600
%RSD	3.007306	2.060931	.7505852	.2009520	1.022947	2.397139	.5988988

#1	2.219791	4.322541	.5600319	.0803795	354.9403	.3142708	3.127156
#2	2.197004	4.312180	.5562726	.0806794	358.3473	.3166340	3.094180
#3	2.097035	4.165320	.5516986	.0804244	362.2692	.3026946	3.095758

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.53339	.3422394	.4351833	.7347871	.2118851	2.153525	6.672873
Stddev	.44039	.0138982	.0033485	.0018743	.0003753	.088530	.014042
%RSD	3.030165	4.060954	.7694552	.2550739	.1771120	4.110912	.2104296

#1	14.07308	.3548336	.4388229	.7347430	.2114728	2.068921	6.686231
#2	14.57642	.3445560	.4344940	.7366831	.2119758	2.146137	6.658235
#3	14.95069	.3273284	.4322331	.7329353	.2122067	2.245517	6.674153

Sample Name: N1491-01MSD Acquired: 2/14/2022 19:58:13 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18538 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	9.799929	.2379156	.6930270
Stddev	.028852	.0022892	.0210993
%RSD	.2944107	.9621985	3.044518

#1	9.808951	.2367037	.7102482
#2	9.767644	.2364872	.6993414
#3	9.823193	.2405560	.6694914

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2431.481	75096.21	3645.087	1895.777	2838.406
Stddev	50.276	125.82	152.882	8.889	56.081
%RSD	2.067704	.1675416	4.194206	.4688870	1.975807

#1	2373.811	74958.69	3509.782	1887.466	2774.436
#2	2454.547	75124.40	3614.542	1905.149	2861.666
#3	2466.085	75205.54	3810.936	1894.716	2879.114

Sample Name: N1491-01A Acquired: 2/14/2022 20:02:07 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	.8041535	1.830513	.9553967	1.953085	.8253425	2.078602	.3646401
Stddev	.0096148	.029115	.0103556	.039155	.0145574	.031468	.0046958
%RSD	1.195642	1.590510	1.083903	2.004781	1.763797	1.513896	1.287776

#1	.8012091	1.817477	.9535564	1.923824	.8170199	2.067689	.3654367
#2	.7963552	1.810194	.9460846	1.937866	.8168561	2.114073	.3688866
#3	.8148962	1.863867	.9665490	1.997564	.8421517	2.054043	.3595970

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2056729	.2051016	90.00560	.4109944	.2144811	.2970817	6.742508
Stddev	.0028932	.0021805	.95403	.0021123	.0019681	.0041324	.043080
%RSD	1.406710	1.063111	1.059963	.5139503	.9175909	1.390990	.6389276

#1	.2075929	.2050754	90.18092	.4093699	.2133915	.2941305	6.694723
#2	.2070806	.2029343	90.85981	.4102310	.2132988	.2953100	6.754428
#3	.2023452	.2072950	88.97607	.4133822	.2167530	.3018045	6.778372

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.206448	4.267857	.5376077	.0790075	368.9355	.3079832	3.119833
Stddev	.025677	.034641	.0046358	.0004629	2.6252	.0053520	.010618
%RSD	1.163716	.8116699	.8622967	.5858595	.7115725	1.737759	.3403355

#1	2.203607	4.233788	.5371167	.0788255	366.2084	.3020523	3.123254
#2	2.233427	4.303043	.5332370	.0795337	371.4454	.3094446	3.128319
#3	2.182310	4.266740	.5424694	.0786633	369.1525	.3124528	3.107927

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.45358	.3465147	.4245484	.7163582	.2085348	2.384555	6.511532
Stddev	.40155	.0057068	.0048018	.0016126	.0019806	.058418	.014578
%RSD	2.778235	1.646912	1.131046	.2251090	.9497610	2.449852	.2238856

#1	14.08347	.3504711	.4211509	.7163106	.2062519	2.335153	6.506204
#2	14.39675	.3491003	.4224524	.7147700	.2095573	2.369478	6.500368
#3	14.88052	.3399728	.4300420	.7179941	.2097952	2.449033	6.528025

Sample Name: N1491-01A Acquired: 2/14/2022 20:02:07 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	9.798117	.2330914	.7108530
Stddev	.015058	.0056757	.0060860
%RSD	.1536859	2.434975	.8561538

#1	9.786470	.2273187	.7111241
#2	9.792760	.2332907	.7167989
#3	9.815121	.2386649	.7046359

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2426.896	74456.91	3610.553	1881.018	2836.061
Stddev	34.575	80.62	66.703	11.164	35.092
%RSD	1.424642	.1082800	1.847456	.5934951	1.237333

#1	2452.686	74414.79	3569.857	1879.701	2858.520
#2	2440.392	74406.08	3574.269	1870.572	2854.040
#3	2387.608	74549.87	3687.533	1892.782	2795.623

Sample Name: PB142612BL Acquired: 2/14/2022 20:06:00 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	.0012456	-.000744	-.000881	.0004847	.0009323	-.007292	-.000273
Stddev	.0011093	.000972	.000510	.0013242	.0010882	.004884	.000206
%RSD	89.06146	130.6806	57.81611	273.2197	116.7295	66.97587	75.70053

#1	.0025262	-.001273	-.001469	-.001008	.0021288	-.011418	-.000507
#2	.0005816	-.001336	-.000568	.000946	.0006663	-.001900	-.000194
#3	.0006289	.000378	-.000607	.001517	.0000016	-.008559	-.000118

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000498	.0000245	.0049350	.0000948	.0000287	-.000041	-.003238
Stddev	.0000553	.0000472	.0093244	.0000380	.0000991	.000328	.008129
%RSD	111.1778	193.0405	188.9425	40.12740	345.8329	803.2226	251.0519

#1	.0001054	.0000454	.0071379	.0001374	.0000169	.000337	.004524
#2	.0000493	.0000576	-.005294	.0000641	-.000064	-.000208	-.002548
#3	-.000005	-.000030	.012961	.0000829	.000133	-.000252	-.011689

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002557	.0076586	-.000076	.0000055	.1672093	-.001726	.0002679
Stddev	.0002084	.0254336	.000084	.0001893	.0126155	.002987	.0000590
%RSD	81.47274	332.0927	110.4870	3471.734	7.544711	173.0696	22.00361

#1	.0004874	.0004985	-.000059	.0002211	.1545830	-.000972	.0002043
#2	.0001960	.0359048	-.000168	-.000071	.1798139	.000812	.0002787
#3	.0000838	-.013427	-.000002	-.000133	.1672311	-.005017	.0003208

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0069373	-.002161	.0003207	-.000288	.0003735	-.009850	.0004289
Stddev	.0128491	.000485	.0002744	.000375	.0007752	.014374	.0003309
%RSD	185.2178	22.45146	85.55519	130.4191	207.5588	145.9248	77.15683

#1	.0022664	-.001618	.0001384	-.000612	.0009893	-.025404	.0000923
#2	-.002923	-.002552	.0001874	-.000374	-.000497	-.007093	.0004406
#3	.021468	-.002313	.0006362	.000123	.000628	.002945	.0007539

Sample Name: PB142612BL Acquired: 2/14/2022 20:06:00 Type: Unk
 Method: NON EPA-6010-200.7(v1406) 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	-.003784	.0033400	.0000907
Stddev	.001529	.0002703	.0000140
%RSD	40.41753	8.092473	15.37798

#1	-.003984	.0035869	.0001049
#2	-.002164	.0030512	.0000903
#3	-.005203	.0033817	.0000770

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2711.920	83726.69	3786.786	2213.240	3660.216
Stddev	61.104	103.57	39.640	59.686	176.217
%RSD	2.253173	.1236997	1.046793	2.696780	4.814382

#1	2782.306	83764.66	3768.431	2144.600	3830.618
#2	2680.984	83609.49	3759.651	2242.193	3478.710
#3	2672.470	83805.92	3832.277	2252.928	3671.320

Sample Name: PB142612BS Acquired: 2/14/2022 20:10:02 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	.8200555	2.147953	1.016785	2.067500	.8574357	2.126613
Stddev	.0129304	.099241	.044646	.037026	.0125618	.033223
%RSD	1.576768	4.620281	4.390887	1.790836	1.465042	1.562230

#1	.8273683	2.126804	1.006367	2.102583	.8700893	2.104248
#2	.8051259	2.060991	.978268	2.028798	.8449678	2.164788
#3	.8276725	2.256064	1.065718	2.071120	.8572499	2.110802

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2271878	.2119237	.2036574	F 1.217156	.4363545	.2082522
Stddev	.0019295	.0032610	.0084061	.019336	.0039250	.0079659
%RSD	.8492739	1.538769	4.127546	1.588623	.8994878	3.825141

#1	.2260490	.2128646	.2018434	1.212061	.4323937	.2071097
#2	.2294156	.2146109	.1963064	1.238529	.4402426	.2009191
#3	.2260989	.2082958	.2128223	1.200877	.4364273	.2167276

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3303970	3.235025	.2227403	2.095984	.5221807	.0799362
Stddev	.0056299	.048431	.0041432	.038892	.0210892	.0004404
%RSD	1.703975	1.497098	1.860083	1.855543	4.038682	.5509480

#1	.3357509	3.179589	.2179630	2.051078	.5193441	.0799557
#2	.3245267	3.269128	.2249092	2.118855	.5026533	.0803666
#3	.3309133	3.256357	.2253489	2.118018	.5445446	.0794864

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.228581	.3309515	.2248390	10.65088	.3292703	.4571642
Stddev	.110502	.0035938	.0006643	.29318	.0051362	.0068770
%RSD	3.422620	1.085888	.2954531	2.752667	1.559868	1.504265

#1	3.126602	.3270243	.2250982	10.38418	.3298952	.4649935
#2	3.213155	.3317540	.2253346	10.60366	.3340654	.4521010
#3	3.345985	.3340762	.2240842	10.96481	.3238503	.4543981

Sample Name: PB142612BS Acquired: 2/14/2022 20:10:02 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	.7425883	.2217548	.9562960	5.885186	F 1.247644	.2243907
Stddev	.0263180	.0070062	.0318094	.198324	.048710	.0034722
%RSD	3.544092	3.159438	3.326313	3.369886	3.904198	1.547375

#1	.7329117	.2140197	.9340467	5.806960	1.222352	.2204113
#2	.7224784	.2235695	.9421113	5.737904	1.216782	.2268032
#3	.7723748	.2276750	.9927300	6.110693	1.303798	.2259577

Elem	Sr4077
Units	ppm
Avg	.2178993
Stddev	.0034291
%RSD	1.573729

#1	.2173455
#2	.2215717
#3	.2147809

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2722.635	83805.07	3853.884	2066.281	3504.991
Stddev	48.135	131.19	68.635	12.026	153.275
%RSD	1.767968	.1565435	1.780936	.5820050	4.373057

#1	2681.109	83861.42	3827.790	2052.414	3520.116
#2	2775.393	83655.11	3802.123	2073.844	3650.143
#3	2711.402	83898.66	3931.740	2072.586	3344.714

Sample Name: PB142600TB Acquired: 2/14/2022 20:13:50 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	-.001236	-.001451	-.000054	-.000728	.0010941	.0086027
Stddev	.002730	.001039	.001179	.002081	.0012674	.0025511
%RSD	220.8465	71.59768	2188.187	285.7178	115.8365	29.65422

#1	.001842	-.000591	-.000311	.000751	.0000347	.0091816
#2	-.003361	-.002605	.001233	.000172	.0024982	.0058119
#3	-.002189	-.001157	-.001083	-.003107	.0007494	.0108145

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000108	-.000005	-.000061	.0045998	.0003110	-.000226
Stddev	.000081	.000037	.000013	.0019328	.0002060	.000135
%RSD	74.37799	787.1733	22.04679	42.01850	66.23175	59.86899

#1	-.000171	.000032	-.000059	.0032113	.0004104	-.000092
#2	-.000137	-.000043	-.000049	.0068072	.0000742	-.000223
#3	-.000017	-.000003	-.000076	.0037810	.0004484	-.000362

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001357	.0006789	.0006993	.0308839	-.000043	-.000075
Stddev	.0001750	.0143115	.0002162	.0208564	.000429	.000032
%RSD	128.9924	2108.194	30.92248	67.53172	987.4933	42.37676

#1	-.000037	-.001010	.0005725	.0542085	.000406	-.000076
#2	.000313	.015760	.0009489	.0244139	-.000087	-.000043
#3	.000132	-.012713	.0005763	.0140292	-.000449	-.000106

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 282.4805	.0021327	.0059629	-.016280	-.001530	.0000107
Stddev	1.8290	.0032537	.0000846	.005827	.000417	.0002065
%RSD	.6474648	152.5605	1.418598	35.78975	27.23309	1931.444

#1	283.3107	-.000256	.0058834	-.009797	-.001555	.0001817
#2	283.7471	.005838	.0060518	-.021079	-.001935	.0000691
#3	280.3837	.000816	.0059536	-.017965	-.001102	-.000219

Sample Name: PB142600TB Acquired: 2/14/2022 20:13:50 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	.0009793	.0012741	.0182669	-.000088	.0091763	-.005559
Stddev	.0010521	.0004284	.0057994	.000445	.0009850	.000359
%RSD	107.4278	33.62667	31.74795	505.7260	10.73478	6.463136

#1	-.000198	.0017358	.0124503	-.000483	.0081739	-.005872
#2	.001829	.0008894	.0240489	.000394	.0101431	-.005637
#3	.001307	.0011971	.0183015	-.000175	.0092117	-.005167

Elem	Sr4077
Units	ppm
Avg	.0000378
Stddev	.0000619
%RSD	163.7626

#1	-.000010
#2	.000016
#3	.000108

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2596.982	78375.41	3693.317	2146.128	3156.031
Stddev	54.054	177.92	14.569	35.584	59.374
%RSD	2.081433	.2270144	.3944684	1.658050	1.881300

#1	2581.542	78360.91	3685.730	2108.649	3138.106
#2	2552.326	78205.17	3684.107	2150.284	3107.685
#3	2657.076	78560.13	3710.113	2179.452	3222.303

Sample Name: N1491-02 Acquired: 2/14/2022 20:18:02 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	-.002096	-.005789	-.001499	.0024669	-.001223	.0002989	.0790077
Stddev	.000703	.001386	.001137	.0020549	.000624	.0017565	.0006616
%RSD	33.53631	23.93838	75.83931	83.29755	51.03053	587.7711	.8374116

#1	-.002824	-.004395	-.001196	.0044757	-.001935	-.000562	.0785858
#2	-.002042	-.005807	-.002756	.0025561	-.000960	-.000861	.0786671
#3	-.001421	-.007166	-.000544	.0003689	-.000773	.002320	.0797703

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000027	-.000148	10.67366	-.000049	.0002412	.0027948	.3490092
Stddev	.000016	.000045	.19136	.000209	.0000738	.0000548	.0045037
%RSD	57.68560	30.52254	1.792835	429.5860	30.61568	1.959501	1.290421

#1	-.000016	-.000183	10.54538	-.000289	.0002133	.0028420	.3463953
#2	-.000045	-.000163	10.58199	.000069	.0001853	.0028077	.3464226
#3	-.000021	-.000097	10.89361	.000075	.0003249	.0027348	.3542096

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0846409	2.829765	.0091975	-.000083	75.19671	.0011993	.0640934
Stddev	.0006039	.049043	.0002640	.000148	.38596	.0030846	.0004548
%RSD	.7135140	1.733122	2.870225	177.3952	.5132646	257.2038	.7096349

#1	.0853172	2.785960	.0095019	-.000243	74.77675	-.001025	.0645754
#2	.0841555	2.820585	.0090599	.000047	75.27749	.004721	.0636719
#3	.0844501	2.882749	.0090308	-.000054	75.53588	-.000098	.0640328

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.134574	.0585822	.0403780	-.000203	-.000480	.5260560	.0234275
Stddev	.068878	.0006502	.0002895	.000889	.000398	.0016221	.0011558
%RSD	1.665903	1.109888	.7168668	437.5295	82.89421	.3083611	4.933665

#1	4.056377	.0584623	.0401627	.000386	-.000924	.5257344	.0228170
#2	4.186244	.0580003	.0402642	.000230	-.000156	.5278148	.0227049
#3	4.161101	.0592840	.0407070	-.001226	-.000359	.5246187	.0247606

Sample Name: N1491-02 Acquired: 2/14/2022 20:18:02 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.609410	.0003936	.0728826
Stddev	.031399	.0008181	.0009411
%RSD	.4750705	207.8525	1.291219

#1	6.577268	.0000573	.0718435
#2	6.610953	-.000203	.0731268
#3	6.640010	.001326	.0736775

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2668.411	81708.11	3920.721	2231.902	3378.885
Stddev	89.114	88.01	19.656	10.024	115.549
%RSD	3.339586	.1077070	.5013385	.4491315	3.419725

#1	2737.065	81783.09	3916.658	2220.646	3473.485
#2	2700.463	81611.22	3942.091	2239.867	3413.068
#3	2567.704	81730.03	3903.413	2235.195	3250.101

Sample Name: N1491-03 Acquired: 2/14/2022 20:22:01 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	-.001247	-.003033	.0002503	.0019541	.0011993	.0105739
Stddev	.002142	.001465	.0012497	.0011825	.0007672	.0050225
%RSD	171.7810	48.29496	499.2004	60.51403	63.97009	47.49922

#1	-.003282	-.004698	-.001077	.0008499	.0019178	.0153298
#2	-.001445	-.002462	.000424	.0018107	.0012887	.0110704
#3	.000987	-.001940	.001404	.0032019	.0003913	.0053216

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1017720	-.000032	-.000098	15.92978	.0019289	.0007136
Stddev	.0034834	.000032	.000101	.60665	.0002001	.0001634
%RSD	3.422771	101.7358	102.7692	3.808289	10.37435	22.89467

#1	.1052854	-.000004	-.000212	16.49890	.0020690	.0009005
#2	.1017112	-.000067	-.000024	15.99892	.0016998	.0006425
#3	.0983193	-.000024	-.000058	15.29152	.0020180	.0005978

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0018326	1.284734	.1079977	3.456791	.0100844	-.000213
Stddev	.0006205	.006022	.0028075	.064942	.0000991	.000083
%RSD	33.85830	.4686987	2.599644	1.878675	.9822950	38.76714

#1	.0012536	1.281347	.1111996	3.531451	.0100206	-.000248
#2	.0017566	1.281170	.1068361	3.413389	.0100341	-.000272
#3	.0024875	1.291687	.1059573	3.425534	.0101985	-.000119

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	728.2162	.0007131	.1401564	6.517672	.0705905	.0172701
Stddev	8.6224	.0009906	.0023202	.198982	.0040533	.0001802
%RSD	1.184044	138.9165	1.655458	3.052965	5.741939	1.043212

#1	723.6874	.0018506	.1398234	6.287962	.0742472	.0170644
#2	738.1594	.0002481	.1380207	6.636883	.0712921	.0173462
#3	722.8018	.0000405	.1426251	6.628170	.0662323	.0173998

Sample Name: N1491-03 Acquired: 2/14/2022 20:22:01 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	.0010903	.0006738	1.952683	.7359521	F 29.69822	.0027879
Stddev	.0000730	.0003902	.079019	.0075374	1.67811	.0008927
%RSD	6.692582	57.91266	4.046696	1.024175	5.650532	32.02227

#1	.0011654	.0002233	1.872418	.7303699	28.51154	.0037977
#2	.0010197	.0009038	1.955236	.7329604	31.61817	.0021036
#3	.0010858	.0008943	2.030395	.7445262	28.96494	.0024624

Elem	Sr4077
Units	ppm
Avg	.1596056
Stddev	.0056551
%RSD	3.543198

#1	.1654717
#2	.1591571
#3	.1541882

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2468.162	73256.99	3791.241	2046.335	2851.123
Stddev	60.572	281.36	149.315	29.172	80.009
%RSD	2.454136	.3840723	3.938408	1.425558	2.806220

#1	2512.454	73125.80	3640.128	2058.043	2909.380
#2	2399.137	73065.20	3794.907	2067.833	2759.898
#3	2492.894	73579.99	3938.689	2013.128	2884.090

Sample Name: N1491-03DUP Acquired: 2/14/2022 20:26:09 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	-.001174	-.002830	.0014365	.0024144	.0019728	.0085103
Stddev	.001074	.002025	.0006926	.0009678	.0020845	.0087373
%RSD	91.49732	71.52788	48.21260	40.08458	105.6622	102.6678

#1	-.000152	-.004053	.0021662	.0031750	-.000376	.0029162
#2	-.002293	-.003945	.0007882	.0013251	.003601	.0040361
#3	-.001077	-.000494	.0013550	.0027432	.002694	.0185785

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1042498	-.000014	-.000088	16.57015	.0015263	.0005752
Stddev	.0044812	.000013	.000142	.75082	.0004102	.0001439
%RSD	4.298558	94.35457	162.5744	4.531149	26.87500	25.01431

#1	.1044190	-.000027	-.000044	16.66108	.0012167	.0005935
#2	.0996864	-.000012	-.000247	15.77800	.0013705	.0004231
#3	.1086440	-.000002	.000028	17.27135	.0019915	.0007091

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014843	1.303730	.1118698	3.556691	.0100426	-.000548
Stddev	.0002530	.034192	.0051432	.126025	.0005422	.000275
%RSD	17.04448	2.622643	4.597442	3.543332	5.399309	50.08748

#1	.0012330	1.274212	.1126758	3.617456	.0106535	-.000293
#2	.0014811	1.295782	.1063712	3.411796	.0098561	-.000839
#3	.0017390	1.341197	.1165624	3.640821	.0096182	-.000514

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	733.1552	.0019639	.1434231	6.585849	.0738312	.0172581
Stddev	2.5574	.0054958	.0027218	.218931	.0040599	.0000986
%RSD	.3488148	279.8437	1.897762	3.324265	5.498921	.5714943

#1	730.3916	.0061824	.1427940	6.463426	.0761881	.0173504
#2	733.6357	.0039603	.1464044	6.838608	.0691433	.0171542
#3	735.4381	-.004251	.1410709	6.455513	.0761623	.0172697

Sample Name: N1491-03DUP Acquired: 2/14/2022 20:26:09 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	.0006045	.0005493	1.947490	.7373358	F 31.58107	.0043780
Stddev	.0010152	.0005389	.102546	.0035045	.22573	.0018784
%RSD	167.9284	98.12161	5.265569	.4752928	.7147536	42.90649

#1	.0005893	.0000682	1.893643	.7413810	31.82387	.0023256
#2	.0016272	.0011317	2.065743	.7354084	31.54175	.0047963
#3	-.000403	.0004479	1.883083	.7352181	31.37758	.0060120

Elem	Sr4077
Units	ppm
Avg	.1647142
Stddev	.0076098
%RSD	4.620017

#1	.1647221
#2	.1571004
#3	.1723200

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2390.873	71539.22	3649.140	2005.192	2767.608
Stddev	57.853	134.70	168.235	39.915	71.742
%RSD	2.419737	.1882864	4.610273	1.990576	2.592198

#1	2355.836	71390.70	3584.151	2018.225	2722.563
#2	2359.135	71573.48	3840.176	1960.390	2729.923
#3	2457.649	71653.48	3523.092	2036.962	2850.340

Sample Name: CCV08 Acquired: 2/14/2022 20:30:17 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.826402	4.941347	4.891944	4.804935	4.836967	9.596411	9.541094
Stddev	.024030	.029575	.013771	.002712	.003204	.083017	.120882
%RSD	.4978801	.5985189	.2815039	.0564322	.0662364	.8650872	1.266966

#1	4.799112	4.909066	4.879311	4.806540	4.834408	9.660204	9.661651
#2	4.844389	4.947838	4.906624	4.806461	4.835933	9.626481	9.541743
#3	4.835705	4.967138	4.889896	4.801805	4.840560	9.502549	9.419889

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2523356	2.445143	23.90572	.9916547	2.465685	1.210426	4.606066
Stddev	.0043802	.012543	.18133	.0014208	.014320	.002963	.069906
%RSD	1.735874	.5129808	.7585053	.1432727	.5807618	.2447497	1.517693

#1	.2572389	2.430829	24.06285	.9900541	2.449159	1.209709	4.526084
#2	.2509586	2.450390	23.94699	.9927667	2.473482	1.213682	4.636624
#3	.2488094	2.454211	23.70731	.9921432	2.474415	1.207889	4.655491

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.381073	23.63111	2.449333	1.222649	22.65593	2.393637	2.436135
Stddev	.024433	.21735	.008573	.002115	.10288	.005375	.005758
%RSD	1.026114	.9197632	.3500175	.1729715	.4541128	.2245450	.2363531

#1	2.404179	23.85808	2.439701	1.225078	22.53746	2.397608	2.441107
#2	2.383539	23.61039	2.452169	1.221216	22.72285	2.395783	2.437473
#3	2.355501	23.42487	2.456128	1.221653	22.70747	2.387521	2.429826

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.85335	4.937054	4.974072	4.950578	4.882687	4.691747	4.837124
Stddev	.14862	.086279	.010879	.025960	.028194	.152549	.015144
%RSD	.6503049	1.747575	.2187147	.5243843	.5774374	3.251427	.3130864

#1	22.69207	5.033260	4.961538	4.920658	4.887061	4.534902	4.820737
#2	22.98476	4.911362	4.981068	4.963944	4.852560	4.700737	4.840031
#3	22.88322	4.866539	4.979610	4.967131	4.908438	4.839602	4.850605

Sample Name: CCV08 Acquired: 2/14/2022 20:30:17 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	4.748619	4.659620	4.756669
Stddev	.018728	.074582	.069142
%RSD	.3943959	1.600609	1.453587

#1	4.728023	4.714793	4.836451
#2	4.753209	4.689300	4.719377
#3	4.764626	4.574767	4.714179

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2530.596	80305.75	3670.729	2044.550	3028.950
Stddev	2.369	260.34	75.335	12.320	9.715
%RSD	.0936141	.3241868	2.052315	.6025607	.3207474

#1	2529.462	80038.84	3586.188	2030.629	3039.347
#2	2529.007	80558.98	3695.251	2048.972	3020.103
#3	2533.319	80319.42	3730.747	2054.048	3027.400

Sample Name: CCB08 Acquired: 2/14/2022 20:34:04 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	.0000243	.0007265	-.000830	-.000709	-.000576	.0009441	.0003930
Stddev	.0013847	.0008162	.000682	.001923	.001103	.0090264	.0003894
%RSD	5685.627	112.3379	82.24563	271.3413	191.5834	956.1119	99.09276

#1	-.000360	.0002931	-.001197	.000101	.000067	-.004999	.0006063
#2	-.001128	.0002185	-.001250	-.002904	-.001850	.011331	-.000056
#3	.001561	.0016680	-.000042	.000677	.000056	-.003500	.000629

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000542	.0000769	-.013354	-.000305	.0000938	.0004583	.0052152
Stddev	.0000652	.0000886	.003934	.000161	.0001328	.0000108	.0049944
%RSD	120.2572	115.3241	29.46018	52.95507	141.6783	2.367853	95.76635

#1	.0001229	.0000969	-.017858	-.000483	-.000005	.0004619	-.000501
#2	-.000007	.0001537	-.010587	-.000262	.000042	.0004460	.007415
#3	.000047	-.000020	-.011618	-.000169	.000245	.0004668	.008732

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002887	.0338126	.0001172	-.000163	.0631874	.0021638	.0001442
Stddev	.0000857	.0049154	.0002903	.000135	.0318294	.0041013	.0001540
%RSD	29.67543	14.53731	247.7403	82.72233	50.37301	189.5364	106.7929

#1	.0002691	.0368622	.0003171	-.000288	.0312775	.0038117	.0002871
#2	.0003824	.0281421	.0002501	-.000180	.0633489	-.002505	-.000019
#3	.0002145	.0364334	-.000216	-.000020	.0949357	.005185	.000164

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0056888	.0014923	.0045249	-.000173	.0001989	-.006483	.0006333
Stddev	.0129582	.0008728	.0016753	.000419	.0003411	.012007	.0013548
%RSD	227.7850	58.48716	37.02443	242.6160	171.4961	185.2198	213.9346

#1	-.008855	.0024607	.0063499	.000209	-.000191	-.016086	-.000892
#2	.009914	.0012497	.0041677	-.000622	.000346	.006980	.001697
#3	.016007	.0007664	.0030569	-.000106	.000442	-.010342	.001095

Sample Name: CCB08 Acquired: 2/14/2022 20:34:04 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	-.003142	.0025002	.0001435
Stddev	.003301	.0010194	.0000913
%RSD	105.0710	40.77408	63.58349

#1	-.006922	.0027043	.0002464
#2	-.001679	.0034021	.0001119
#3	-.000825	.0013941	.0000723

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2707.471	83580.24	3745.822	2237.744	3649.930
Stddev	38.282	215.38	179.729	74.988	50.814
%RSD	1.413945	.2576898	4.798115	3.351052	1.392196

#1	2678.603	83336.94	3602.547	2301.097	3617.429
#2	2692.914	83657.29	3687.434	2257.185	3623.874
#3	2750.897	83746.51	3947.485	2154.950	3708.487

Sample Name: N1491-03LX5 Acquired: 2/14/2022 20:38:07 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	.0003940	-.000486	-.000801	.0003377	.0002365	.0032541	.0185886
Stddev	.0012218	.000765	.000723	.0031793	.0010163	.0009810	.0009972
%RSD	310.0878	157.5950	90.27784	941.3647	429.7377	30.14532	5.364747
#1	-.000378	-.000439	-.000945	.0039979	.0010097	.0033122	.0175143
#2	.001803	-.001273	-.001441	-.001738	-.000915	.0022454	.0187666
#3	-.000242	.000255	-.000017	-.001247	.000614	.0042048	.0194848
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000013	.0000538	3.093049	.0002266	.0001262	.0004253	.2233109
Stddev	.000030	.0000709	.125216	.0001912	.0000868	.0002905	.0171133
%RSD	220.2943	131.6625	4.048319	84.38111	68.76373	68.29661	7.663457
#1	-.000046	.0000323	2.951184	.0002002	.0002041	.0005661	.2152447
#2	-.000004	.0001330	3.139798	.0004297	.0001419	.0006186	.2429667
#3	.000011	-.000004	3.188166	.0000500	.0000327	.0000913	.2117213
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0205340	.6555647	.0014824	-.000431	122.8474	-.000573	.0245946
Stddev	.0012773	.0625616	.0004144	.000033	2.1523	.003250	.0005715
%RSD	6.220437	9.543159	27.95141	7.548529	1.752012	567.5829	2.323683
#1	.0194663	.6019765	.0019439	-.000446	120.7304	-.000883	.0252406
#2	.0201866	.7243133	.0013609	-.000394	122.7786	.002821	.0243887
#3	.0219490	.6404043	.0011424	-.000453	125.0333	-.003656	.0241546
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8683525	.0142727	.0034233	.0001135	-.000073	.2894717	.1202603
Stddev	.0313097	.0008160	.0001741	.0001675	.000117	.0216674	.0012327
%RSD	3.605644	5.717317	5.085149	147.5469	160.2760	7.485164	1.025062
#1	.8339616	.0135885	.0035833	.0000480	-.000185	.2709483	.1216090
#2	.8758914	.0140536	.0034487	-.000011	-.000081	.2841684	.1191917
#3	.8952044	.0151758	.0032379	.000304	.000048	.3132985	.1199802

Sample Name: N1491-03LX5 Acquired: 2/14/2022 20:38:07 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.152279	.0014432	.0312177
Stddev	.010941	.0011043	.0009109
%RSD	.2123517	76.51836	2.917765

#1	5.160934	.0020907	.0301821
#2	5.155923	.0001681	.0315765
#3	5.139982	.0020709	.0318946

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2588.917	78620.82	3546.163	2199.474	3167.236
Stddev	13.523	47.71	28.197	45.545	16.999
%RSD	.5223357	.0606775	.7951377	2.070704	.5367193

#1	2574.253	78643.56	3572.001	2148.029	3149.438
#2	2600.896	78566.00	3550.399	2215.746	3183.304
#3	2591.601	78652.90	3516.087	2234.649	3168.966

Sample Name: N1491-03MS Acquired: 2/14/2022 20:42:08 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	.8121184	1.807487	.9710159	1.929487	.8242103	2.030461
Stddev	.0060209	.002627	.0024960	.010894	.0019300	.015631
%RSD	.7413775	.1453316	.2570497	.5646188	.2341584	.7698223

#1	.8142910	1.809536	.9681338	1.933863	.8232152	2.017230
#2	.8053128	1.804525	.9724394	1.917086	.8229811	2.026445
#3	.8167515	1.808399	.9724744	1.937513	.8264348	2.047709

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3168252	.2102683	.2140799	18.13588	.4298175	.2127842
Stddev	.0015609	.0016722	.0005242	.07205	.0039302	.0002383
%RSD	.4926637	.7952804	.2448779	.3972526	.9143951	.1120065

#1	.3150866	.2121826	.2138456	18.06382	.4257924	.2130586
#2	.3181061	.2095300	.2137137	18.13592	.4300145	.2126290
#3	.3172828	.2090922	.2146804	18.20791	.4336455	.2126649

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2911810	4.510042	.3205271	5.669107	.5352710	.0827288
Stddev	.0009765	.073976	.0044351	.095656	.0012208	.0003167
%RSD	.3353488	1.640248	1.383685	1.687316	.2280786	.3828569

#1	.2912659	4.432263	.3154874	5.558656	.5360343	.0829402
#2	.2901648	4.518349	.3222592	5.723660	.5338629	.0823646
#3	.2921123	4.579513	.3238349	5.725005	.5359157	.0828815

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	720.4552	.3150230	.3551275	18.57068	.3600095	.4478487
Stddev	10.0488	.0056035	.0021871	.54775	.0045351	.0015830
%RSD	1.394780	1.778757	.6158520	2.949542	1.259723	.3534730

#1	709.0491	.3086967	.3575446	17.93827	.3651757	.4469812
#2	728.0031	.3170102	.3545525	18.89545	.3566850	.4468891
#3	724.3135	.3193621	.3532853	18.87833	.3581677	.4496759

Sample Name: N1491-03MS Acquired: 2/14/2022 20:42:08 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	.7533739	.2113168	2.797405	7.337048	F 30.94040	.2275583
Stddev	.0009792	.0048775	.074869	.017210	.74636	.0062012
%RSD	.1299731	2.308156	2.676387	.2345624	2.412236	2.725120

#1	.7536798	.2057139	2.712255	7.341265	30.47806	.2204703
#2	.7522783	.2146136	2.827035	7.318122	31.80144	.2302214
#3	.7541637	.2136231	2.852924	7.351758	30.54172	.2319831

Elem	Sr4077
Units	ppm
Avg	.3687644
Stddev	.0023403
%RSD	.6346328

#1	.3668970
#2	.3680065
#3	.3713897

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2440.435	73189.86	3574.383	1916.364	2754.797
Stddev	1.472	162.69	32.845	9.360	5.138
%RSD	.0603127	.2222785	.9189005	.4884290	.1865020

#1	2441.683	73274.79	3536.967	1906.201	2753.693
#2	2438.811	73002.28	3587.727	1918.259	2750.301
#3	2440.809	73292.50	3598.457	1924.632	2760.397

Sample Name: N1491-03MSD Acquired: 2/14/2022 20:46:03 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	.8184433	1.802512	.9673580	1.928116	.8265895	1.998145
Stddev	.0081046	.025169	.0148530	.021643	.0086755	.008928
%RSD	.9902418	1.396356	1.535422	1.122476	1.049557	.4467938

#1	.8276953	1.831388	.9844709	1.948453	.8328465	1.997760
#2	.8125993	1.785225	.9578139	1.905370	.8166859	2.007259
#3	.8150351	1.790922	.9597893	1.930525	.8302362	1.989416

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3101919	.2051281	.2121029	17.64142	.4308461	.2116606
Stddev	.0029625	.0031838	.0024008	.07126	.0014074	.0022513
%RSD	.9550569	1.552122	1.131887	.4039379	.3266515	1.063656

#1	.3123782	.2085399	.2147873	17.72273	.4296145	.2141877
#2	.3113772	.2046081	.2101613	17.58981	.4305437	.2098688
#3	.3068203	.2022362	.2113600	17.61172	.4323801	.2109254

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2911942	4.482253	.3139253	5.562205	.5321652	.0826656
Stddev	.0013373	.043445	.0022595	.045792	.0053079	.0002073
%RSD	.4592318	.9692588	.7197514	.8232660	.9974142	.2507721

#1	.2922708	4.435183	.3158355	5.575214	.5382893	.0829049
#2	.2896973	4.520813	.3145091	5.511316	.5288907	.0825533
#3	.2916145	4.490763	.3114312	5.600085	.5293156	.0825387

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	719.5894	.3150310	.3587171	19.23155	.3533355	.4474774
Stddev	6.1177	.0063145	.0004196	.52196	.0035557	.0036513
%RSD	.8501622	2.004420	.1169756	2.714086	1.006336	.8159649

#1	715.9474	.3092509	.3592016	18.64744	.3569326	.4506937
#2	716.1685	.3140718	.3584718	19.39497	.3532514	.4435085
#3	726.6523	.3217702	.3584779	19.65225	.3498226	.4482300

Sample Name: N1491-03MSD Acquired: 2/14/2022 20:46:03 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	.7518185	.2138145	2.894320	7.329823	F 30.46383	.2308966
Stddev	.0068020	.0019039	.101268	.034275	.40258	.0030517
%RSD	.9047467	.8904613	3.498839	.4676149	1.321493	1.321657

#1	.7592589	.2116533	2.799868	7.361604	30.89865	.2274489
#2	.7502773	.2145460	2.881844	7.334359	30.10407	.2319898
#3	.7459193	.2152442	3.001247	7.293505	30.38875	.2332511

Elem	Sr4077
Units	ppm
Avg	.3612710
Stddev	.0025137
%RSD	.6957950

#1	.3635139
#2	.3617451
#3	.3585540

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2429.787	72817.25	3648.524	1895.790	2750.851
Stddev	22.991	88.15	49.004	5.708	31.991
%RSD	.9462195	.1210606	1.343118	.3010642	1.162944

#1	2406.373	72857.36	3598.204	1890.540	2715.743
#2	2452.330	72878.22	3651.273	1894.967	2778.355
#3	2430.659	72716.18	3696.096	1901.865	2758.456

Sample Name: N1491-03A Acquired: 2/14/2022 20:49:58 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	.8076337	1.788991	.9556639	1.918924	.8160396	2.022656
Stddev	.0081306	.012729	.0068531	.015899	.0057720	.025070
%RSD	1.006725	.7115214	.7170997	.8285496	.7073144	1.239463

#1	.7984430	1.781843	.9494061	1.911065	.8129849	1.996259
#2	.8105689	1.781443	.9545982	1.908485	.8124369	2.025565
#3	.8138891	1.803687	.9629874	1.937223	.8226970	2.046146

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3155593	.2075939	.2095281	17.83747	.4195283	.2083345
Stddev	.0011957	.0009050	.0014930	.21662	.0013280	.0021037
%RSD	.3789166	.4359685	.7125502	1.214417	.3165511	1.009751

#1	.3142650	.2079782	.2082285	17.64108	.4183311	.2064192
#2	.3157900	.2065601	.2091969	17.80150	.4209568	.2079984
#3	.3166228	.2082433	.2111589	18.06982	.4192970	.2105860

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2891697	4.420857	.3180236	5.480887	.5266242	.0808653
Stddev	.0026456	.041000	.0045866	.015690	.0038659	.0001293
%RSD	.9149015	.9274293	1.442224	.2862753	.7340990	.1598488

#1	.2870728	4.385664	.3127278	5.466035	.5242444	.0808971
#2	.2882942	4.411029	.3206147	5.497299	.5245433	.0807231
#3	.2921421	4.465879	.3207282	5.479327	.5310849	.0809756

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	705.3859	.3070310	.3509529	18.21468	.3629901	.4405372
Stddev	14.1379	.0068813	.0011887	.26916	.0012652	.0035337
%RSD	2.004286	2.241227	.3386934	1.477721	.3485433	.8021249

#1	689.1230	.3022911	.3509673	17.94023	.3644007	.4377421
#2	714.7505	.3038782	.3521343	18.47822	.3619555	.4393604
#3	712.2841	.3149238	.3497572	18.22560	.3626142	.4445091

Sample Name: N1491-03A Acquired: 2/14/2022 20:49:58 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	.7393152	.2091825	2.796499	7.271351	F 30.77476	.2246933
Stddev	.0022319	.0022576	.058120	.013657	.99282	.0043658
%RSD	.3018826	1.079244	2.078297	.1878155	3.226082	1.942991

#1	.7376181	.2075578	2.729496	7.260231	29.63022	.2196530
#2	.7384840	.2117604	2.833292	7.267229	31.29027	.2272929
#3	.7418433	.2082293	2.826710	7.286594	31.40377	.2271340

Elem	Sr4077
Units	ppm
Avg	.3659700
Stddev	.0031980
%RSD	.8738434

#1	.3632273
#2	.3652001
#3	.3694827

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2420.712	73357.78	3560.801	1915.334	2749.257
Stddev	26.672	306.60	11.076	7.339	28.310
%RSD	1.101842	.4179501	.3110460	.3831763	1.029748

#1	2439.865	73709.68	3554.990	1921.307	2769.081
#2	2432.022	73148.22	3573.573	1907.141	2761.855
#3	2390.248	73215.44	3553.840	1917.554	2716.834

Sample Name: PB142588BL Acquired: 2/14/2022 20:53:54 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	.0002546	-.000075	.0005988	-.001661	.0004960	.0021883	.0004055
Stddev	.0007942	.000736	.0012723	.001292	.0001478	.0020554	.0002237
%RSD	311.9571	975.7125	212.4741	77.83641	29.79188	93.92690	55.15582

#1	-.000558	-.000727	-.000061	-.000210	.0004448	.0003520	.0001483
#2	.000294	.000723	.002065	-.002691	.0006626	.0018043	.0005135
#3	.001029	-.000222	-.000208	-.002080	.0003807	.0044086	.0005546

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000569	.0000193	-.008827	-.000084	.0000042	.0002486	.0070847
Stddev	.0000200	.0000467	.000324	.000107	.0001064	.0001134	.0011949
%RSD	35.24217	241.5938	3.670826	127.8784	2535.985	45.61476	16.86519

#1	.0000546	.0000036	-.008864	.000034	.0000967	.0001984	.0084603
#2	.0000380	.0000718	-.009130	-.000176	-.000112	.0003785	.0063045
#3	.0000779	-.000017	-.008485	-.000109	.000028	.0001690	.0064894

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000930	.0260463	.0000114	-.000313	.5034218	.0010322	-.000124
Stddev	.0007369	.0145492	.0000943	.000439	.0132715	.0011477	.000185
%RSD	792.2771	55.85881	827.3093	140.0684	2.636248	111.1855	149.2025

#1	-.000413	.0339414	-.000039	-.000212	.5008742	.0020585	-.000307
#2	.000939	.0092563	-.000047	-.000794	.5177823	-.000207	-.000128
#3	-.000247	.0349412	.000120	.000066	.4916087	.001245	.000063

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1289894	-.002238	.0000771	-.000306	-.001058	-.009536	-.000218
Stddev	.0171794	.000662	.0003352	.000204	.001255	.009852	.000389
%RSD	13.31846	29.59840	434.5552	66.63203	118.5963	103.3096	178.5457

#1	.1154947	-.001927	.0004273	-.000157	-.001061	-.020892	-.000185
#2	.1483285	-.001788	.0000449	-.000539	.000198	-.003281	.000154
#3	.1231451	-.002998	-.000241	-.000223	-.002311	-.004435	-.000623

Sample Name: PB142588BL Acquired: 2/14/2022 20:53:54 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	-.001999	.0083504	-.000006
Stddev	.001085	.0008046	.000043
%RSD	54.25831	9.635729	728.6942

#1	-.002389	.0092794	-.000020
#2	-.002835	.0078930	.000043
#3	-.000773	.0078787	-.000040

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2673.445	82248.93	3616.688	2201.776	3492.684
Stddev	24.948	90.87	47.535	25.159	69.016
%RSD	.9331966	.1104812	1.314322	1.142659	1.976022

#1	2660.841	82302.27	3567.525	2195.439	3442.016
#2	2657.312	82300.52	3620.133	2229.498	3571.289
#3	2702.181	82144.01	3662.408	2180.392	3464.746

Sample Name: PB142588BS Acquired: 2/14/2022 20:57:56 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	.7207692	1.942111	.9246618	1.810914	.7468802	1.876821
Stddev	.0155369	.050223	.0226413	.042462	.0122638	.044527
%RSD	2.155596	2.585991	2.448603	2.344792	1.641999	2.372488

#1	.7364853	1.933265	.9173313	1.847561	.7550451	1.826181
#2	.7204042	1.896900	.9065940	1.820800	.7528178	1.894437
#3	.7054180	1.996169	.9500601	1.764381	.7327778	1.909846

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1963268	.2031592	.1854770	.9713245	.3975755	.1892360
Stddev	.0041051	.0020979	.0051770	.0317675	.0020321	.0055054
%RSD	2.090946	1.032657	2.791190	3.270533	.5111277	2.909277

#1	.1915910	.2007538	.1825318	.9356385	.3974746	.1863022
#2	.1988701	.2046109	.1824446	.9818149	.3955957	.1858188
#3	.1985193	.2041129	.1914547	.9965199	.3996561	.1955869

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2899901	2.739195	.1980462	1.911357	.4721305	.0713617
Stddev	.0040944	.004560	.0021797	.022201	.0153154	.0000468
%RSD	1.411893	.1664568	1.100602	1.161539	3.243881	.0655629

#1	.2919497	2.734664	.1956502	1.900359	.4640513	.0714141
#2	.2927363	2.743783	.1985768	1.896802	.4625463	.0713240
#3	.2852842	2.739136	.1999117	1.936910	.4897938	.0713472

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.673221	.2899885	.1900516	8.706331	.3162439	.4013473
Stddev	.035596	.0001872	.0029593	.072194	.0069340	.0023256
%RSD	1.331592	.0645418	1.557127	.8292095	2.192618	.5794457

#1	2.634931	.2898914	.1929358	8.623353	.3083154	.4032345
#2	2.679422	.2902043	.1901965	8.754746	.3192414	.4020582
#3	2.705309	.2898699	.1870224	8.740892	.3211749	.3987493

Sample Name: PB142588BS Acquired: 2/14/2022 20:57:56 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	.6735343	.1939129	.7770845	5.252278	F -.005117	.1927408
Stddev	.0268843	.0030718	.0252068	.227446	.000843	.0026445
%RSD	3.991529	1.584118	3.243767	4.330427	16.48320	1.372048

#1	.6592693	.1905146	.7599999	5.130923	-.006078	.1898981
#2	.6567891	.1947319	.7652191	5.111246	-.004499	.1931962
#3	.7045446	.1964922	.8060344	5.514664	-.004773	.1951280

Elem	Sr4077
Units	ppm
Avg	.1902644
Stddev	.0033613
%RSD	1.766638

#1	.1863836
#2	.1921542
#3	.1922554

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2736.246	83553.95	3615.499	2178.634	3453.744
Stddev	61.571	205.41	32.093	38.473	82.057
%RSD	2.250205	.2458361	.8876503	1.765908	2.375895

#1	2682.792	83429.80	3648.508	2146.588	3472.527
#2	2722.377	83441.00	3584.408	2168.012	3524.781
#3	2803.569	83791.04	3613.583	2221.302	3363.923

Sample Name: PB142573TB Acquired: 2/14/2022 21:01:47 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	-.001776	-.001151	-.001699	-.002178	.0008787	.0035174
Stddev	.001485	.001542	.000804	.002955	.0008585	.0010739
%RSD	83.61145	134.0335	47.31076	135.6395	97.69402	30.53004

#1	-.000600	-.000578	-.001880	-.004112	.0011150	.0039847
#2	-.001284	.000024	-.000820	-.003646	.0015944	.0042784
#3	-.003444	-.002897	-.002398	.001223	-.000073	.0022890

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002544	.0000199	-.000045	-.009183	.0063389	.0000181
Stddev	.0001542	.0000053	.000035	.010257	.0002945	.0000796
%RSD	60.61312	26.86339	77.92262	111.7041	4.646319	441.0944

#1	.0000764	.0000260	-.000022	-.011310	.0060333	.0000737
#2	.0003426	.0000164	-.000028	.001971	.0063624	.0000537
#3	.0003444	.0000171	-.000086	-.018210	.0066209	-.000073

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004644	.0279215	.0028234	.0108557	.0028135	-.000538
Stddev	.0002428	.0074323	.0006967	.0068481	.0002287	.000103
%RSD	52.27825	26.61853	24.67440	63.08318	8.127543	19.17870

#1	.0005413	.0205641	.0023798	.0030499	.0029290	-.000620
#2	.0006595	.0354266	.0036263	.0158534	.0029615	-.000573
#3	.0001925	.0277739	.0024640	.0136639	.0025502	-.000422

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 284.2102	-.001963	.0043180	-.047265	-.001664	.0001598
Stddev	1.2640	.002512	.0003705	.012841	.000296	.0002757
%RSD	.4447452	127.9431	8.580977	27.16834	17.80199	172.5351

#1	282.7707	-.003688	.0043647	-.061442	-.001455	.0001474
#2	285.1385	-.003121	.0039264	-.043938	-.002003	-.000110
#3	284.7215	.000919	.0046630	-.036415	-.001534	.000441

Sample Name: PB142573TB Acquired: 2/14/2022 21:01:47 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	.0007921	-.000290	.0249779	-.000051	-.002823	-.005182
Stddev	.0004561	.000716	.0045268	.001450	.001893	.000603
%RSD	57.58271	246.8237	18.12310	2863.913	67.04521	11.62871

#1	.0012900	-.000861	.0274752	.001436	-.002126	-.005230
#2	.0006921	-.000522	.0197525	-.001462	-.004966	-.004557
#3	.0003943	.000513	.0277060	-.000125	-.001378	-.005759

Elem	Sr4077
Units	ppm
Avg	.0000101
Stddev	.0000584
%RSD	580.6824

#1	.0000109
#2	-.000049
#3	.000068

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2604.044	77925.91	3645.754	2121.685	3111.283
Stddev	52.201	58.51	12.469	23.691	53.113
%RSD	2.004623	.0750897	.3420109	1.116627	1.707114

#1	2571.324	77977.63	3654.458	2147.977	3075.278
#2	2576.563	77862.39	3631.469	2101.996	3086.289
#3	2664.245	77937.71	3651.334	2115.081	3172.283

Sample Name: N1440-01 Acquired: 2/14/2022 21:05:59 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	.0003911	-.004811	.0097458	-.000574	-.000383	-.025431	.3322011
Stddev	.0018596	.000879	.0030888	.001714	.000888	.007847	.0099693
%RSD	475.4223	18.26248	31.69376	298.7146	232.1555	30.85589	3.000982

#1	-.000468	-.005825	.0126359	-.001014	-.000822	-.027843	.3371494
#2	.002525	-.004337	.0064907	.001317	.000640	-.031789	.3387282
#3	-.000883	-.004271	.0101106	-.002025	-.000966	-.016661	.3207257

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000005	.0001302	149.3458	-.000676	.0004761	.0022448	.0236705
Stddev	.000035	.0001145	3.9080	.000290	.0001535	.0003440	.0100029
%RSD	740.4012	87.88553	2.616776	42.95018	32.23494	15.32491	42.25899

#1	-.000023	.0001756	150.3107	-.000434	.0003181	.0026382	.0126777
#2	.000036	.0002151	152.6809	-.000998	.0004855	.0020004	.0322372
#3	-.000028	.0000001	145.0456	-.000596	.0006246	.0020959	.0260966

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0849176	.9966638	.0006905	-.000209	285.6658	.0010726	1.024094
Stddev	.0018974	.0318875	.0002234	.000153	3.5452	.0027838	.004901
%RSD	2.234350	3.199424	32.35693	73.34807	1.241032	259.5469	.4785371

#1	.0849528	.9642565	.0008075	-.000367	283.1549	.0039584	1.022873
#2	.0867972	.9977302	.0008311	-.000198	289.7213	-.001597	1.019920
#3	.0830030	1.028005	.0004329	-.000061	284.1212	.000856	1.029490

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7457346	.0326987	-.000012	-.003047	-.001940	.2768932	.0201675
Stddev	.0233429	.0017794	.000282	.000223	.000155	.0197313	.0013690
%RSD	3.130191	5.441795	2402.960	7.314079	7.968750	7.125952	6.788347

#1	.7493883	.0333806	.000201	-.003259	-.001791	.2640150	.0186298
#2	.7207803	.0340363	-.000332	-.003068	-.002100	.2670555	.0206190
#3	.7670352	.0306792	.000096	-.002815	-.001930	.2996092	.0212539

Sample Name: N1440-01 Acquired: 2/14/2022 21:05:59 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	.8902737	.0017262	.1738551
Stddev	.0026412	.0009344	.0056181
%RSD	.2966743	54.13468	3.231495

#1	.8872396	.0006856	.1759308
#2	.8915229	.0024936	.1781400
#3	.8920586	.0019993	.1674945

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2427.379	74801.40	3602.335	2000.956	2856.839
Stddev	14.918	234.51	108.034	20.964	16.709
%RSD	.6145620	.3135037	2.998990	1.047706	.5848812

#1	2418.731	74644.37	3546.544	2013.139	2851.866
#2	2444.604	74688.87	3533.603	2012.981	2875.470
#3	2418.801	75070.96	3726.857	1976.749	2843.181

Sample Name: N1440-02 Acquired: 2/14/2022 21:10:06 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	-.002185	-.002991	.0025377	.0036726	.0010868	.0638926	.1700251
Stddev	.003271	.000583	.0018362	.0010794	.0012934	.0070971	.0015716
%RSD	149.7346	19.48626	72.35689	29.39014	119.0029	11.10790	.9243450

#1	-.000186	-.002708	.0033760	.0044735	.0025761	.0604003	.1693551
#2	-.005960	-.002604	.0004320	.0040992	.0004390	.0720591	.1718207
#3	-.000409	-.003661	.0038053	.0024451	.0002454	.0592182	.1688996

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000047	-.000051	2.648072	.0006387	-.000132	.0054378	.1065965
Stddev	.000025	.000034	.019367	.0000479	.000203	.0003958	.0147277
%RSD	53.62289	68.01718	.7313543	7.503228	153.8423	7.278414	13.81630

#1	-.000036	-.000085	2.626635	.0005979	-.000339	.0049808	.1234697
#2	-.000075	-.000016	2.664306	.0006915	.000066	.0056711	.0963223
#3	-.000029	-.000051	2.653274	.0006266	-.000123	.0056615	.0999975

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0235079	.6342935	.0009187	-.000356	299.5357	-.000718	.2573702
Stddev	.0004413	.0093960	.0004041	.000055	1.9034	.002393	.0018065
%RSD	1.877112	1.481334	43.98443	15.33438	.6354637	333.4952	.7019003

#1	.0234008	.6275802	.0013821	-.000387	297.5218	.002033	.2574114
#2	.0239929	.6302687	.0006401	-.000293	299.7801	-.002327	.2555434
#3	.0231301	.6450314	.0007338	-.000387	301.3050	-.001859	.2591557

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4008633	.0518666	.0000668	.0003172	.0014685	.1015059	.0129135
Stddev	.0158535	.0008165	.0001830	.0005106	.0009190	.0086152	.0004401
%RSD	3.954832	1.574181	273.8945	160.9614	62.58446	8.487349	3.407875

#1	.4098727	.0518630	.0000644	.0000963	.0025276	.1068179	.0125446
#2	.4101591	.0526849	-.000115	-.000046	.0009964	.1061341	.0134006
#3	.3825580	.0510519	.000251	.000901	.0008814	.0915658	.0127954

Sample Name: N1440-02 Acquired: 2/14/2022 21:10:06 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	.6367923	-.003398	.0086049
Stddev	.0011065	.000481	.0000906
%RSD	.1737550	14.15579	1.052896

#1	.6377769	-.002853	.0085029
#2	.6370050	-.003762	.0086759
#3	.6355949	-.003578	.0086359

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2514.079	76334.03	3513.513	2068.553	3012.057
Stddev	34.313	315.39	16.601	1.871	42.938
%RSD	1.364819	.4131680	.4724990	.0904257	1.425553

#1	2479.076	76124.51	3507.853	2070.713	2969.745
#2	2515.505	76180.82	3500.482	2067.447	3010.831
#3	2547.657	76696.75	3532.204	2067.500	3055.596

Sample Name: CCV09 Acquired: 2/14/2022 21:14:16 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.710112	4.872785	4.853982	4.688797	4.719903	9.501792
Stddev	.004035	.011586	.015445	.001477	.007917	.066902
%RSD	.0856644	.2377639	.3181881	.0315003	.1677285	.7040942

#1	4.713106	4.859635	4.836159	4.687902	4.721445	9.434882
#2	4.705523	4.877232	4.863445	4.687987	4.711329	9.568685
#3	4.711706	4.881489	4.862341	4.690502	4.726935	9.501809

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.360653	.2560272	2.427010	24.05269	.9908361	2.441544
Stddev	.099050	.0010174	.010391	.22635	.0035934	.008544
%RSD	1.058154	.3973882	.4281340	.9410424	.3626679	.3499494

#1	9.293589	.2562437	2.415056	23.79442	.9887223	2.431679
#2	9.474421	.2569190	2.432104	24.21656	.9888008	2.446422
#3	9.313950	.2549190	2.433872	24.14709	.9949852	2.446533

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.184459	4.510395	2.362634	23.58437	2.428037	1.213916
Stddev	.002735	.072275	.024872	.26788	.009896	.001074
%RSD	.2308778	1.602404	1.052726	1.135846	.4075556	.0884791

#1	1.185399	4.430068	2.334766	23.28601	2.416715	1.213227
#2	1.181378	4.530952	2.382581	23.80425	2.432359	1.213367
#3	1.186599	4.570163	2.370555	23.66284	2.435036	1.215153

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 21.77767	2.391958	2.407784	F 22.46004	4.974189	4.882682
Stddev	.20895	.016189	.007059	.40707	.019316	.010160
%RSD	.9594464	.6768056	.2931676	1.812424	.3883263	.2080723

#1	21.57207	2.381480	2.415929	22.91411	4.984907	4.877525
#2	21.98981	2.410604	2.403441	22.33822	4.985770	4.876135
#3	21.77115	2.383790	2.403982	22.12779	4.951891	4.894385

Sample Name: CCV09 Acquired: 2/14/2022 21:14:16 Type: Unk
Method: NON EPA-6010-200.7(v1406) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.908277	4.807913	4.519517	4.756900	4.671848	4.629153
Stddev	.021156	.049161	.061763	.014504	.005312	.045428
%RSD	.4310370	1.022500	1.366585	.3049021	.1137082	.9813447

#1	4.883848	4.761168	4.452043	4.740497	4.665727	4.608408
#2	4.920601	4.859178	4.533250	4.768026	4.674562	4.681250
#3	4.920383	4.803395	4.573257	4.762178	4.675255	4.597801

Elem	Sr4077
Units	ppm
Avg	4.608044
Stddev	.049140
%RSD	1.066389

#1	4.563981
#2	4.599115
#3	4.661036

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2589.953	81532.02	3640.346	2084.825	3080.176
Stddev	7.304	177.42	11.350	3.910	5.634
%RSD	.2820170	.2176081	.3117885	.1875479	.1829046

#1	2581.570	81596.83	3628.554	2080.420	3079.755
#2	2593.348	81667.93	3641.287	2087.884	3074.765
#3	2594.942	81331.31	3651.196	2086.173	3086.008

Sample Name: CCB09 Acquired: 2/14/2022 21:18:04 Type: Unk
Method: NON EPA-6010-200.7(v1406) 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	.0006142	.0020238	.0008393	-.001969	.0000943	-.006943	.0005910
Stddev	.0005873	.0012614	.0007894	.003446	.0005621	.009428	.0004050
%RSD	95.61627	62.32764	94.05708	174.9943	595.7599	135.7766	68.51727

#1	.0012868	.0021978	.0001402	.001990	-.000516	-.012255	.0001506
#2	.0002032	.0006844	.0016955	-.003606	.000590	.003942	.0009474
#3	.0003526	.0031891	.0006822	-.004292	.000210	-.012517	.0006752

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000586	.0000814	-.007126	-.000131	.0000975	.0001233	-.000937
Stddev	.0000151	.0000303	.013906	.000204	.0001081	.0002426	.004888
%RSD	25.83362	37.21856	195.1497	155.1686	110.8044	196.7493	521.7515

#1	.0000415	.0001137	.008750	.000096	.0001772	.0000388	.004144
#2	.0000641	.0000768	-.017145	-.000192	.0001408	-.000066	-.001349
#3	.0000702	.0000536	-.012982	-.000298	-.000025	.000397	-.005606

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005832	.0334728	-.000154	-.000257	-.003122	.0003904	-.000063
Stddev	.0001307	.0143540	.000427	.000235	.010279	.0025032	.000061
%RSD	22.41392	42.88274	277.7765	91.53169	329.1995	641.2292	96.61232

#1	.0007324	.0299558	.000294	.000011	-.014102	-.001656	.000006
#2	.0004891	.0492584	-.000198	-.000428	-.001539	.003182	-.000108
#3	.0005280	.0212041	-.000557	-.000352	.006273	-.000355	-.000087

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.043359	.0022393	.0048480	.0001027	.0005726	-.007298	-.000538
Stddev	.014934	.0004323	.0016858	.0003576	.0004285	.013862	.001801
%RSD	34.44223	19.30548	34.77211	348.1266	74.82810	189.9449	334.7936

#1	-.054625	.0017618	.0066717	.0005062	.0010371	.007903	.001140
#2	-.026420	.0023521	.0045257	-.000175	.0001928	-.019240	-.000313
#3	-.049033	.0026040	.0033467	-.000023	.0004879	-.010557	-.002440

Sample Name: CCB09 Acquired: 2/14/2022 21:18:04 Type: Unk
 Method: NON EPA-6010-200.7(v1406) 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	-.003863	.0000730	.0002729
Stddev	.002886	.0009703	.0000223
%RSD	74.71488	1329.368	8.162318

#1	-.005435	.0011934	.0002923
#2	-.005621	-.000494	.0002486
#3	-.000532	-.000481	.0002779

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2810.164	84315.80	3588.367	2234.510	3674.512
Stddev	81.375	44.43	66.441	12.617	145.210
%RSD	2.895731	.0526922	1.851560	.5646560	3.951805

#1	2716.331	84366.57	3662.215	2223.442	3647.457
#2	2852.793	84284.04	3533.436	2248.249	3831.346
#3	2861.368	84296.79	3569.452	2231.837	3544.732