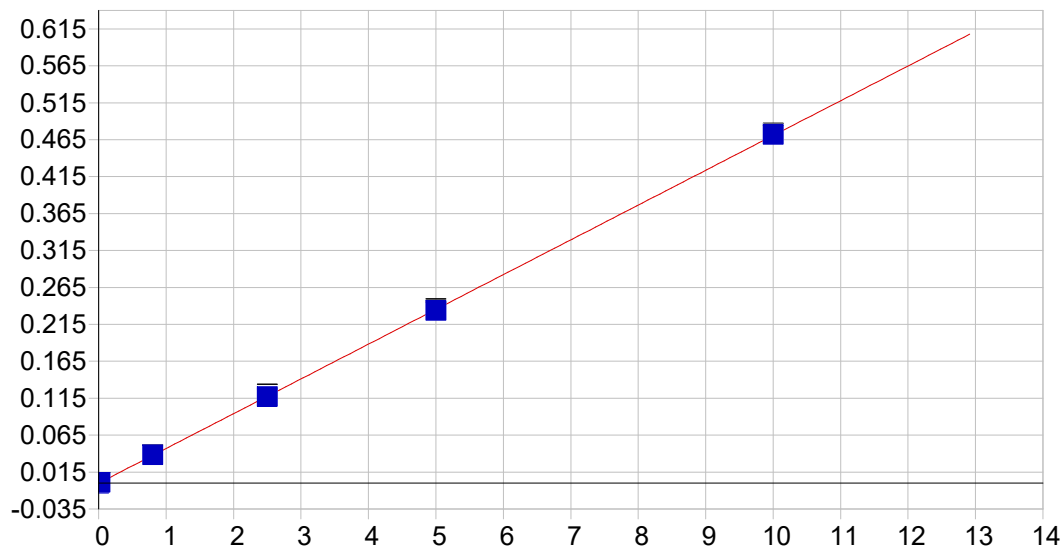




As 189.042 {479}

Date of Fit: 7/2/2021 16:49:37

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000159

Re-Slope: 1.000000

A1 (Gain): 0.047078

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999981

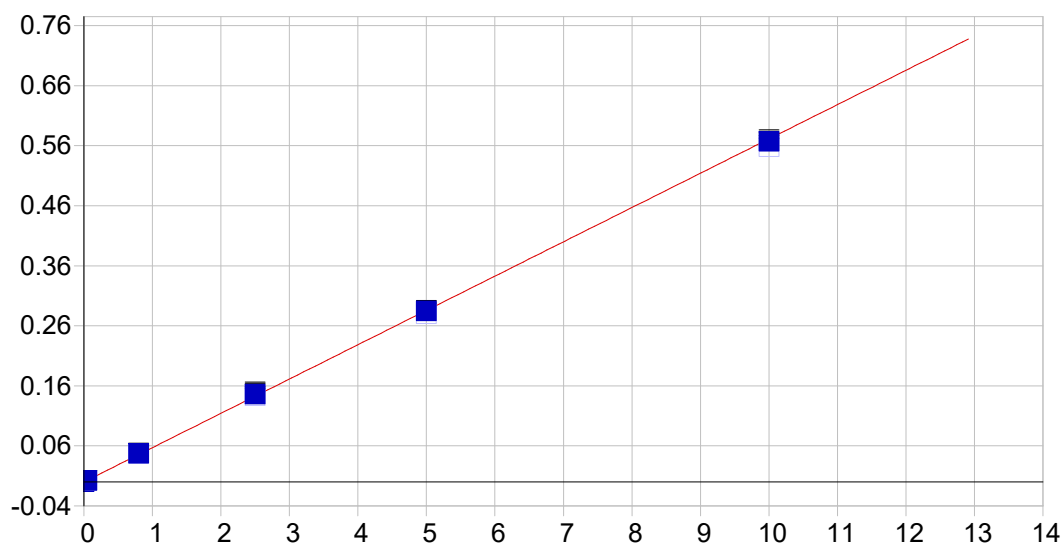
Status: OK.

Std Error of Est: 0.000007

Predicted MDL: 0.003080

Predicted MQL: 0.010267

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00016	.000	1
S1	.02000	.02128	.001	6.39	.00086	.000	1
S3	2.5000	2.4930	-.007	-.279	.11741	.003	1
S4	5.0000	4.9643	-.036	-.713	.23396	.002	1
S5	10.000	10.027	.027	.270	.47270	.001	1
S2	.80000	.81435	.014	1.79	.03824	.000	1

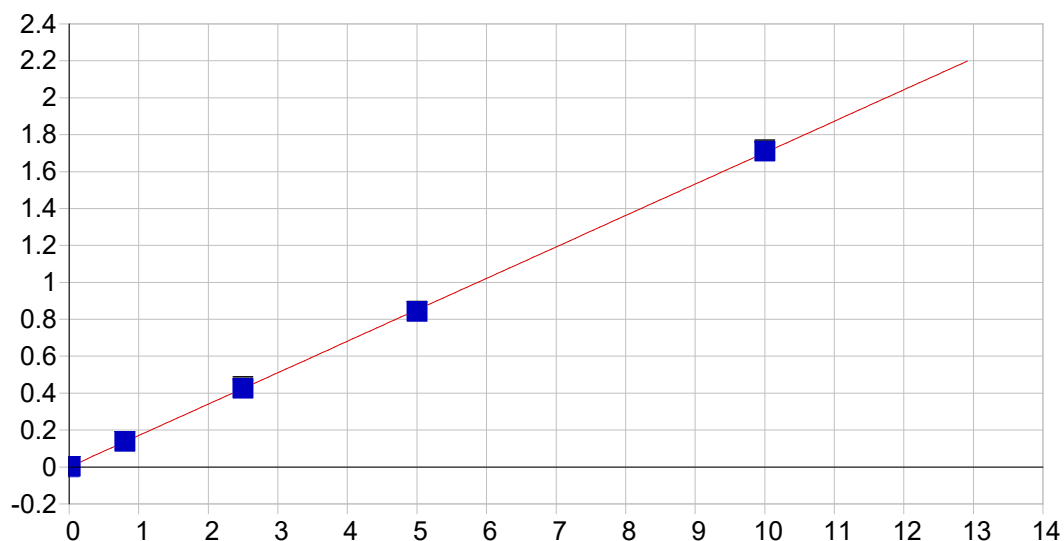


TI 190.856 {477}

Date of Fit: 7/2/2021 16:49:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000102 Re-Slope: 1.000000
 A1 (Gain): 0.057140 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999909 Status: OK.
 Std Error of Est: 0.000025
 Predicted MDL: 0.001849
 Predicted MQL: 0.006163

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00010	.000	1
S1	.04000	.04273	.003	6.83	.00221	.000	1
S3	2.5000	2.5546	.055	2.18	.14351	.004	1
S4	5.0000	4.9802	-.020	-.395	.27976	.001	1
S5	10.000	9.9304	-.070	-.696	.55790	.002	1
S2	.80000	.83210	.032	4.01	.04669	.000	1

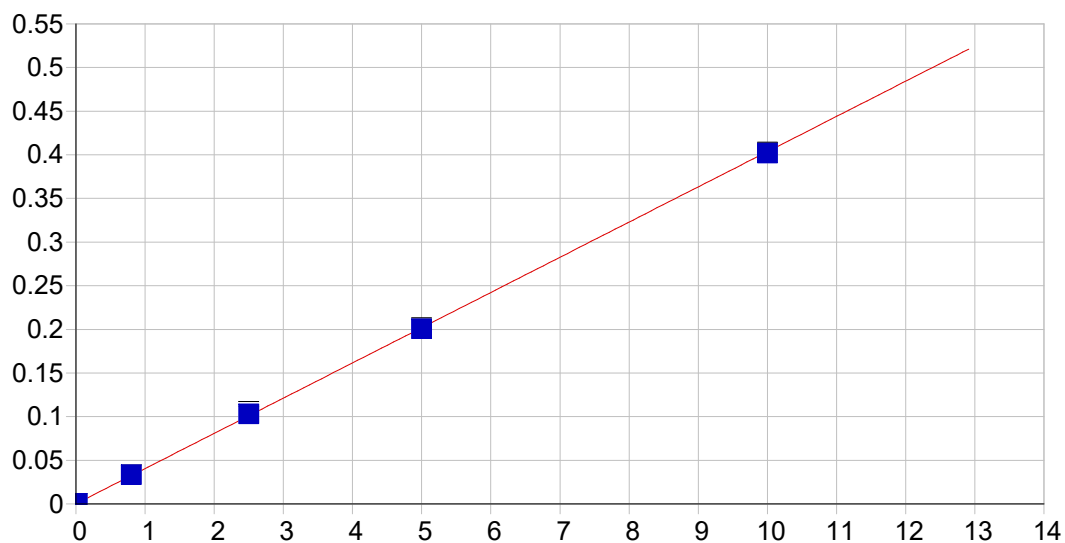


Pb 220.353 {453}

Date of Fit: 7/2/2021 16:49:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000159	Re-Slope:	1.000000
A1 (Gain):	0.170239	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999967	Status:	OK.
Std Error of Est:	0.000025		
Predicted MDL:	0.001519		
Predicted MQL:	0.005063		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00016	.000	1
S1	.01200	.01390	.002	15.9	.00249	.000	1
S3	2.5000	2.5005	.001	.021	.42566	.009	1
S4	5.0000	4.9442	-.056	-1.12	.84149	.002	1
S5	10.000	10.048	.048	.483	1.7100	.006	1
S2	.80000	.80512	.005	.640	.13716	.001	1

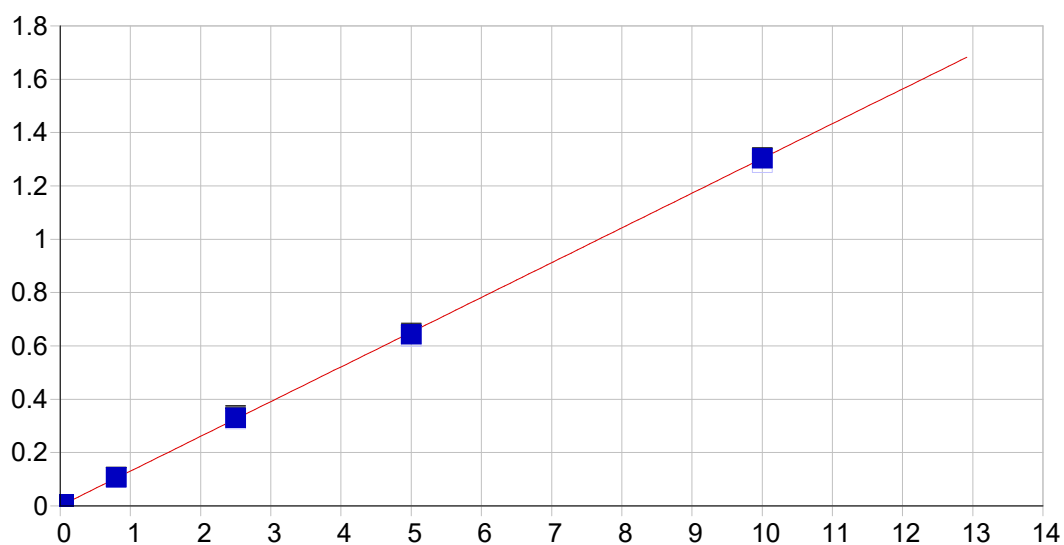


Se 196.090 {472}

Date of Fit: 7/2/2021 16:49:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000151 Re-Slope: 1.000000
 A1 (Gain): 0.040349 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999940 Status: OK.
 Std Error of Est: 0.000010
 Predicted MDL: 0.003808
 Predicted MQL: 0.012693

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00015	.000	1
S1	.02000	.02168	.002	8.38	.00103	.000	1
S3	2.5000	2.5517	.052	2.07	.10313	.003	1
S4	5.0000	4.9697	-.030	-.606	.20070	.001	1
S5	10.000	9.9548	-.045	-.452	.40188	.001	1
S2	.80000	.82217	.022	2.77	.03333	.000	1

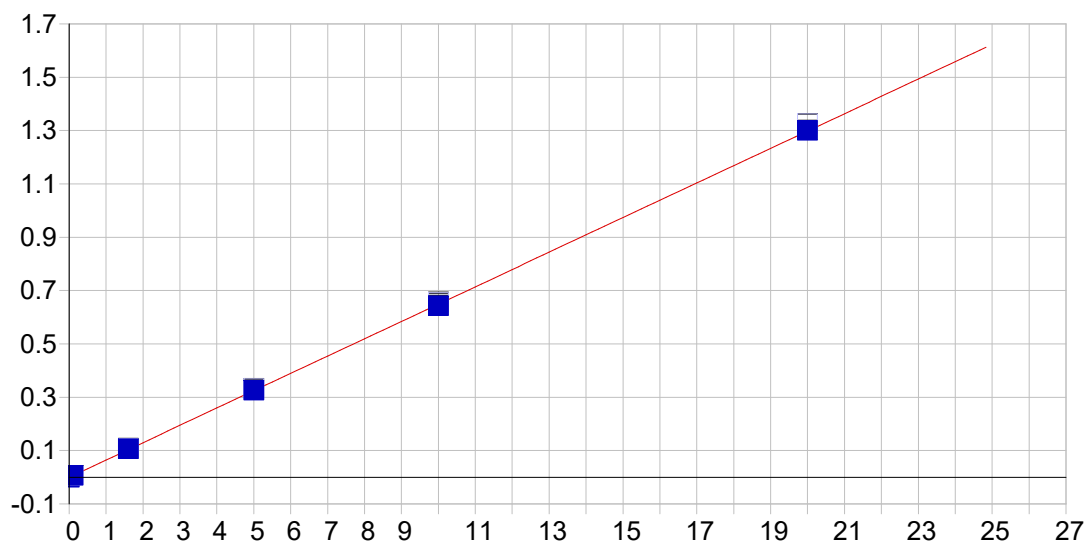


Sb 206.833 {463}

Date of Fit: 7/2/2021 16:49:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000166 Re-Slope: 1.000000
 A1 (Gain): 0.130278 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999940 Status: OK.
 Std Error of Est: 0.000052
 Predicted MDL: 0.001660
 Predicted MQL: 0.005533

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00016	.000	1
S1	.05000	.05496	.005	9.92	.00723	.000	1
S3	2.5000	2.5317	.032	1.27	.32566	.008	1
S4	5.0000	4.9398	-.060	-1.20	.63506	.004	1
S5	10.000	10.003	.003	.032	1.2860	.002	1
S2	.80000	.82042	.020	2.55	.10566	.000	1

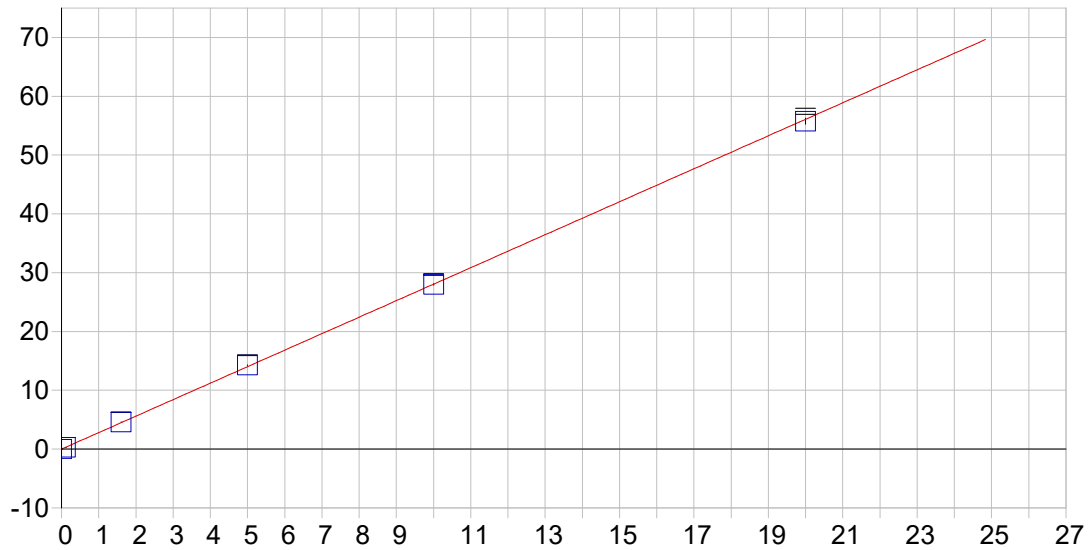


AI 396.152 { 85}

Date of Fit: 7/2/2021 16:49:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000134 Re-Slope: 1.000000
 A1 (Gain): 0.064926 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999968 Status: OK.
 Std Error of Est: 0.000039
 Predicted MDL: 0.006058
 Predicted MQL: 0.020195

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00014	.000	1
S1	.10000	.10788	.008	7.88	.00736	.000	1
S3	5.0000	5.0221	.022	.442	.33214	.001	1
S4	10.000	9.8997	-.100	-1.00	.65503	.002	1
S5	20.000	20.037	.037	.187	1.3256	.001	1
S2	1.6000	1.6324	.032	2.02	.10784	.000	1

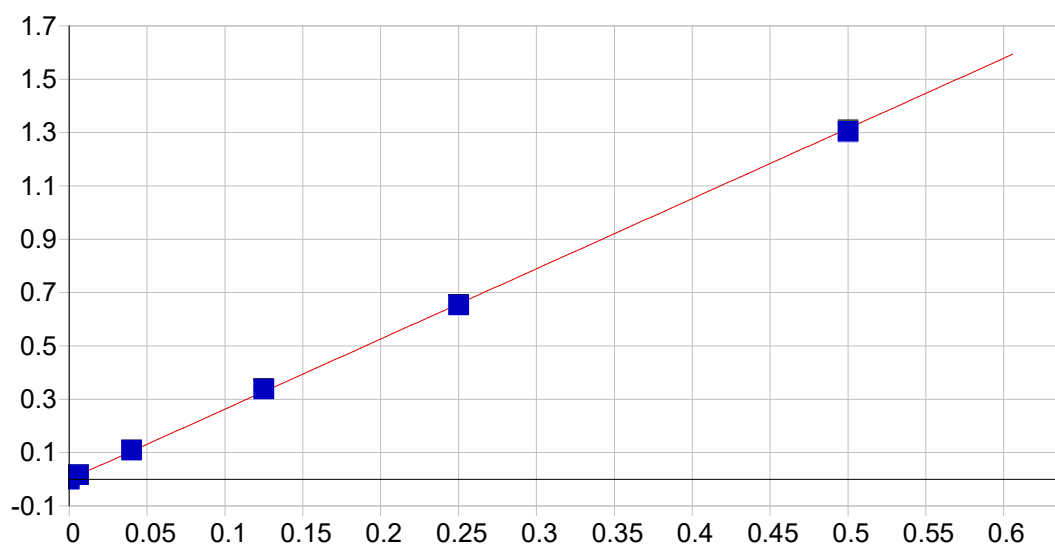


Ba 493.409 { 68}

Date of Fit: 7/2/2021 16:49:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000707 Re-Slope: 1.000000
 A1 (Gain): 2.804497 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999947 Status: OK.
 Std Error of Est: 0.002139
 Predicted MDL: 0.000244
 Predicted MQL: 0.000813

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00074	.001	1
S1	.10000	.10742	.007	7.42	.30054	.001	1
S3	5.0000	5.0896	.090	1.79	14.273	.031	1
S4	10.000	9.9804	-.020	-.196	27.989	.131	1
S5	20.000	19.883	-.117	-.587	55.760	.505	1
S2	1.6000	1.6399	.040	2.49	4.5984	.007	1

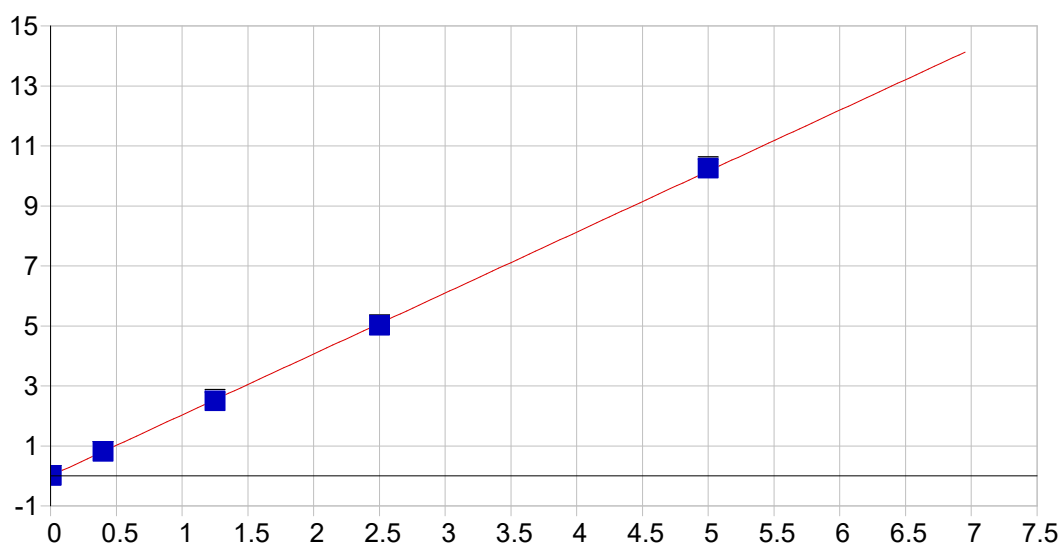


Be 234.861 {144}

Date of Fit: 7/2/2021 16:49:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000446	Re-Slope:	1.000000
A1 (Gain):	2.631738	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999866	Status:	OK.
Std Error of Est:	0.000124		
Predicted MDL:	0.000065		
Predicted MQL:	0.000218		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00045	.000	1
S1	.00600	.00654	.001	9.02	.01666	.000	1
S3	.12500	.12843	.003	2.74	.33623	.002	1
S4	.25000	.24864	-.001	-.544	.65128	.001	1
S5	.50000	.49583	-.004	-.833	1.2992	.006	1
S2	.04000	.04155	.002	3.89	.10849	.000	1

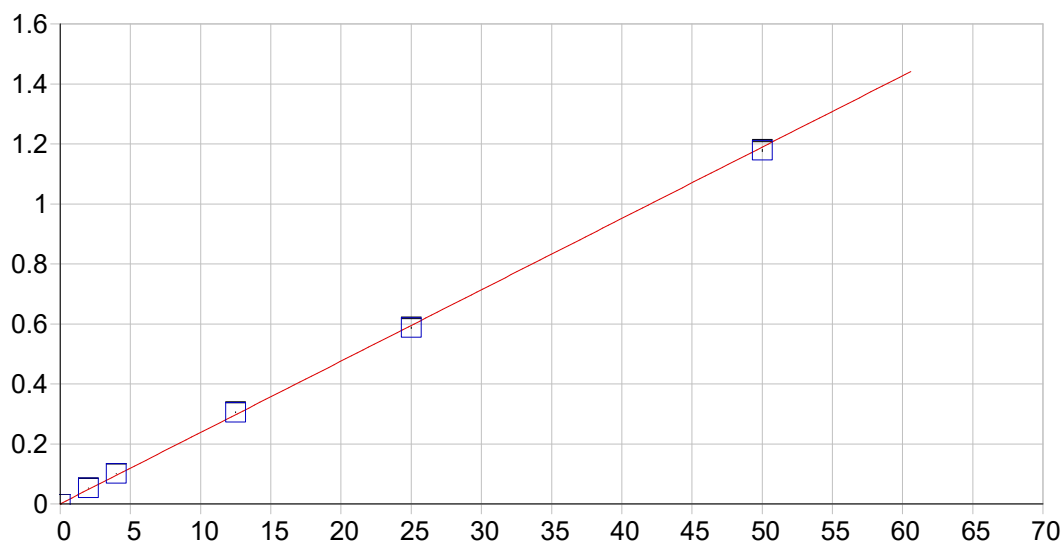


Cd 226.502 {449}

Date of Fit: 7/2/2021 16:49:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000240	Re-Slope:	1.000000
A1 (Gain):	2.032034	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999937	Status:	OK.
Std Error of Est:	0.000206		
Predicted MDL:	0.000104		
Predicted MQL:	0.000348		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00024	.000	1
S1	.00600	.00628	.000	4.67	.01255	.000	1
S3	1.2500	1.2303	-.020	-1.58	2.5005	.055	1
S4	2.5000	2.4704	-.030	-1.18	5.0214	.022	1
S5	5.0000	5.0486	.049	.971	10.262	.040	1
S2	.40000	.40046	.000	.116	.81378	.004	1

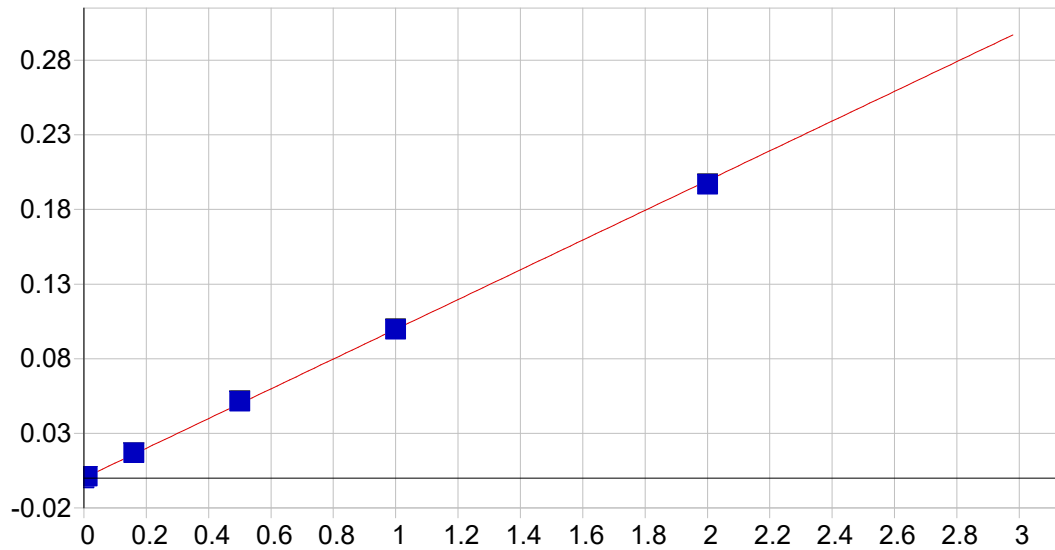


Ca 373.690 { 90}

Date of Fit: 7/2/2021 16:49:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000362 Re-Slope: 1.000000
 A1 (Gain): 0.023778 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999710 Status: OK.
 Std Error of Est: 0.000303
 Predicted MDL: 0.011669
 Predicted MQL: 0.038897

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00035	-.000	.000	.00035	.000	1
S2	4.0000	4.2290	.229	5.73	.10092	.000	1
S3	12.500	12.820	.320	2.56	.30519	.002	1
S4	25.000	24.696	-.304	-1.22	.58758	.003	1
S5	50.000	49.533	-.467	-.935	1.1781	.004	1
S1	2.0000	2.2230	.223	11.2	.05322	.001	1

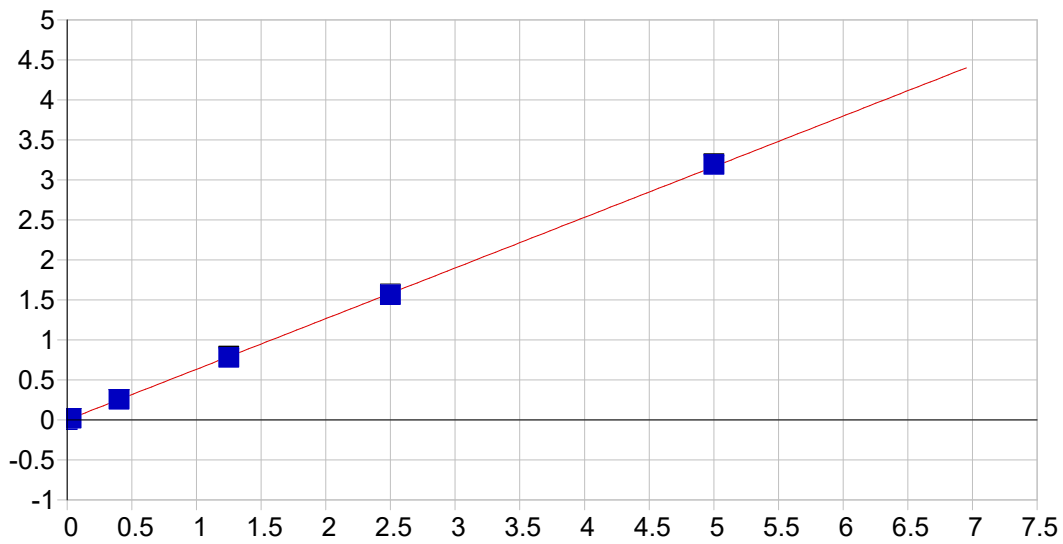


Cr 267.716 {126}

Date of Fit: 7/2/2021 16:49:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000015 Re-Slope: 1.000000
 A1 (Gain): 0.099682 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999784 Status: OK.
 Std Error of Est: 0.000015
 Predicted MDL: 0.000467
 Predicted MQL: 0.001555

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00001	.000	1
S1	.01000	.01116	.001	11.6	.00113	.000	1
S3	.50000	.51673	.017	3.35	.05157	.000	1
S4	1.0000	.99878	-.001	-.122	.09968	.000	1
S5	2.0000	1.9739	-.026	-1.30	.19698	.000	1
S2	.16000	.16943	.009	5.90	.01692	.000	1

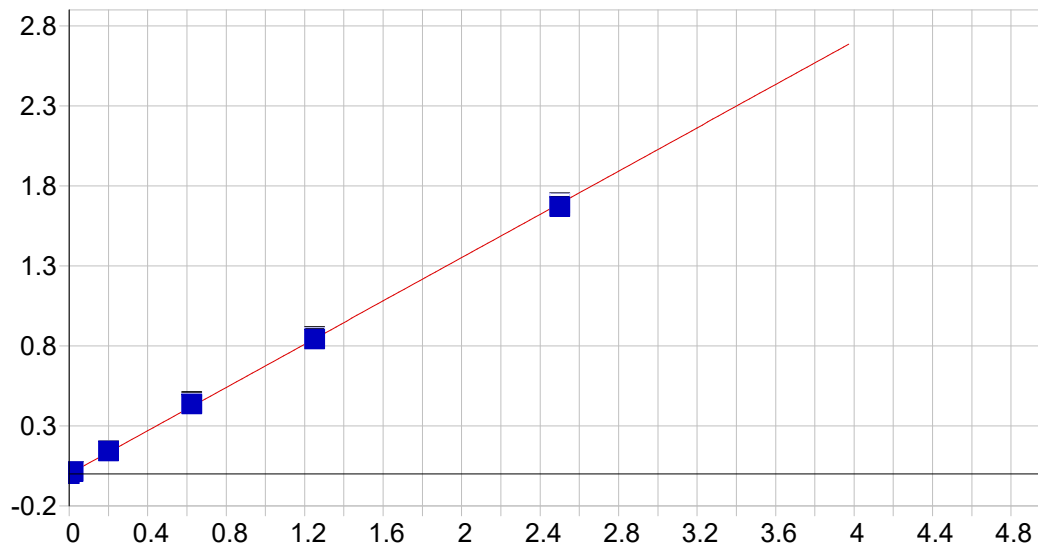


Co 228.616 {448}

Date of Fit: 7/2/2021 16:49:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000064 Re-Slope: 1.000000
 A1 (Gain): 0.633003 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999952 Status: OK.
 Std Error of Est: 0.000126
 Predicted MDL: 0.000261
 Predicted MQL: 0.000870

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00006	.000	1
S1	.03000	.03101	.001	3.37	.01943	.000	1
S3	1.2500	1.2335	-.016	-1.32	.78043	.017	1
S4	2.5000	2.4731	-.027	-1.08	1.5647	.007	1
S5	5.0000	5.0400	.040	.800	3.1889	.011	1
S2	.40000	.40240	.002	.600	.25455	.001	1

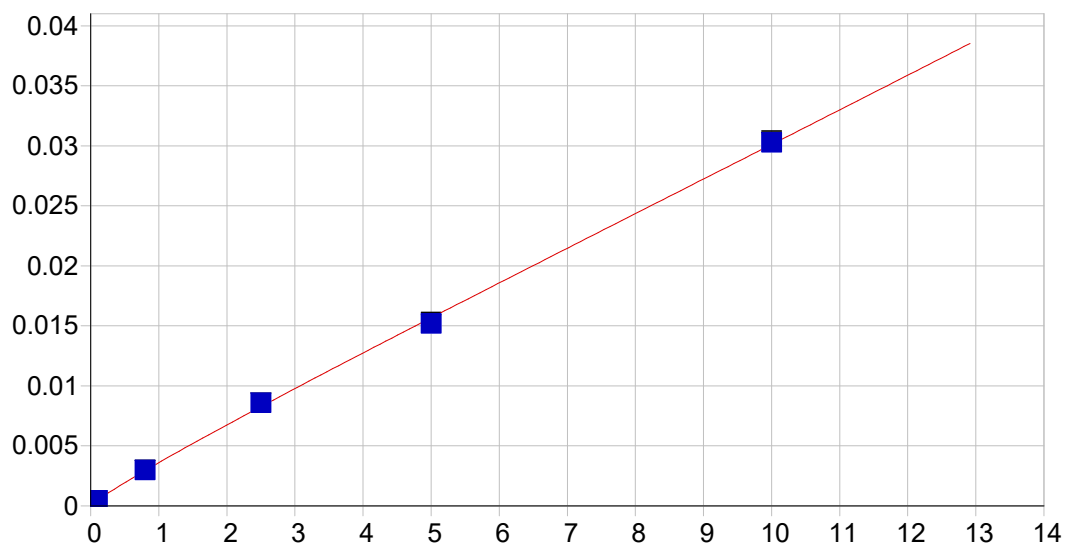


Cu 224.700 {450}

Date of Fit: 7/2/2021 16:49:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000551	Re-Slope:	1.000000
A1 (Gain):	0.676092	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999814	Status:	OK.
Std Error of Est:	0.000155		
Predicted MDL:	0.000454		
Predicted MQL:	0.001512		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00055	.000	1
S1	.02000	.02199	.002	9.97	.01447	.000	1
S3	.62500	.64497	.020	3.20	.44111	.011	1
S4	1.2500	1.2459	-.004	-.328	.85298	.004	1
S5	2.5000	2.4714	-.029	-1.14	1.6927	.002	1
S2	.20000	.21072	.011	5.36	.14370	.001	1

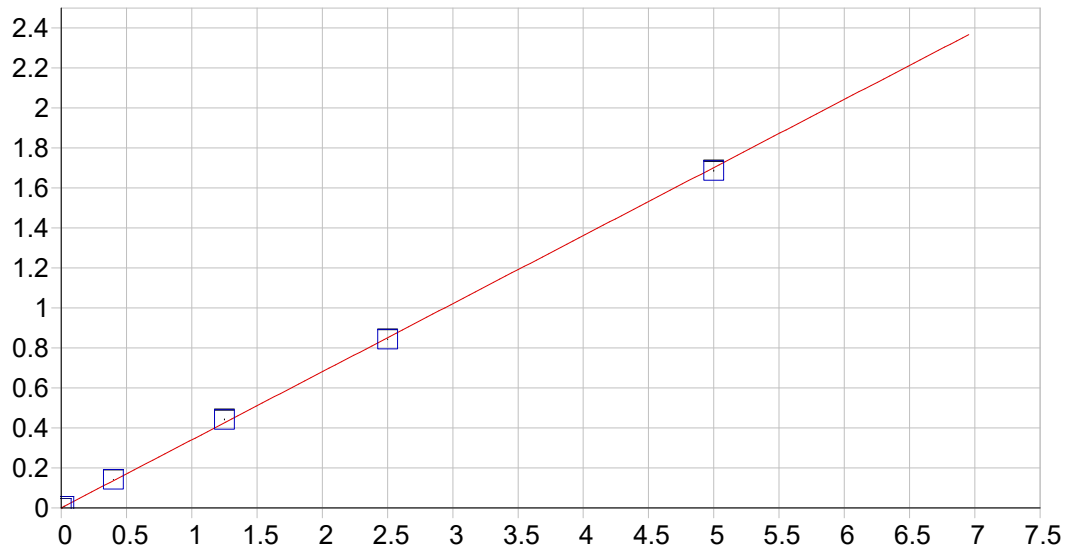


Fe 240.488 {140}

Date of Fit: 7/2/2021 16:49:37 Type of Fit: Full Fit Weighting: 1/Conc

A0 (Offset):	0.000029	Re-Slope:	1.000000
A1 (Gain):	0.003544	Y-int:	0.000000
A2 (Curvature):	0.000031		
n (Exponent):	0.900000		
Correlation:	0.999734	Status:	Warning Positive Curvature
Std Error of Est:	0.000005		
Predicted MDL:	0.006492		
Predicted MQL:	0.021640		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00003	.000	1
S1	.10000	.09272	-.007	-7.28	.00045	.000	1
S3	2.5000	2.6022	.102	4.09	.00858	.000	1
S4	5.0000	4.8374	-.163	-3.25	.01520	.000	1
S5	10.000	10.058	.058	.583	.03029	.000	1
S2	.80000	.80759	.008	.949	.00297	.000	1

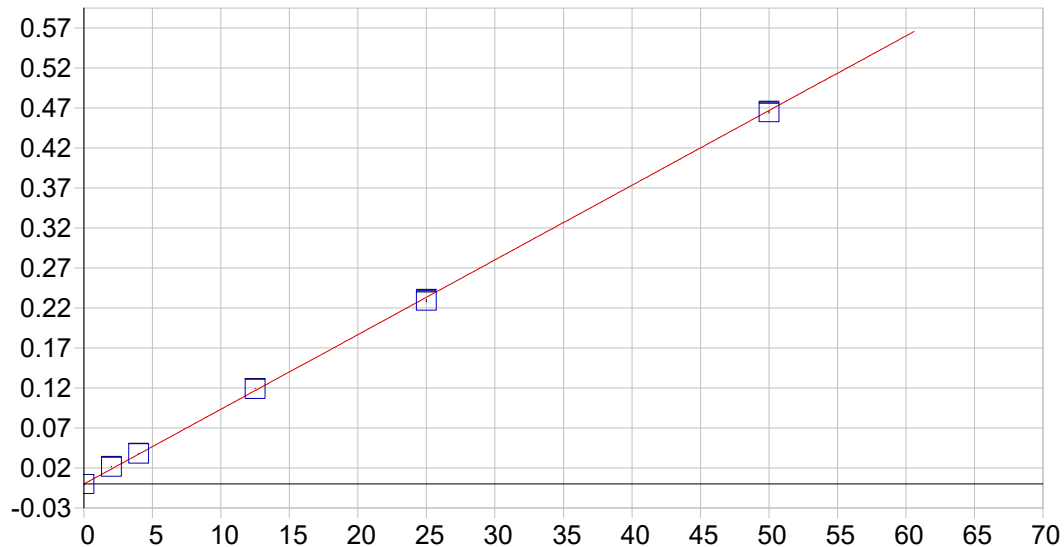


Mn 257.610 {131}

Date of Fit: 7/2/2021 16:49:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000059	Re-Slope:	1.000000
A1 (Gain):	0.340488	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999799	Status:	OK.
Std Error of Est:	0.000113		
Predicted MDL:	0.000330		
Predicted MQL:	0.001100		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00006	.000	1
S1	.02000	.02326	.003	16.3	.00798	.000	1
S3	1.2500	1.2982	.048	3.86	.44209	.002	1
S4	2.5000	2.4775	-.023	-.901	.84361	.001	1
S5	5.0000	4.9545	-.045	-.909	1.6870	.003	1
S2	.40000	.41648	.016	4.12	.14186	.000	1

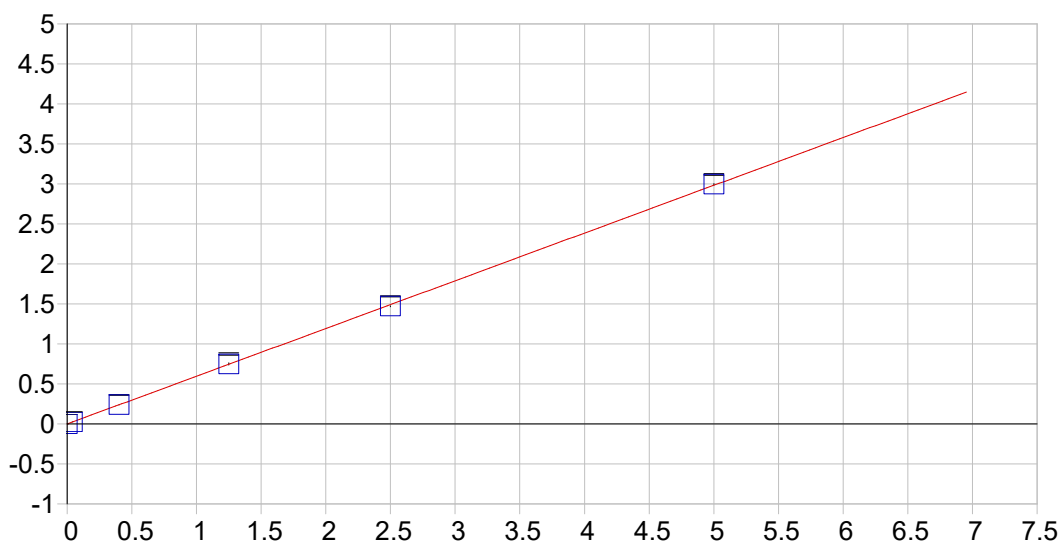


Mg 279.079 {121}

Date of Fit: 7/2/2021 16:49:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000032 Re-Slope: 1.000000
 A1 (Gain): 0.009337 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999672 Status: OK.
 Std Error of Est: 0.000127
 Predicted MDL: 0.017266
 Predicted MQL: 0.057554

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00034	-.000	.000	-.00004	.000	1
S2	4.0000	4.0796	.080	1.99	.03806	.000	1
S3	12.500	12.743	.243	1.94	.11895	.000	1
S4	25.000	24.558	-.442	-1.77	.22927	.001	1
S5	50.000	49.815	-.185	-.371	.46509	.001	1
S1	2.0000	2.3051	.305	15.3	.02149	.000	1

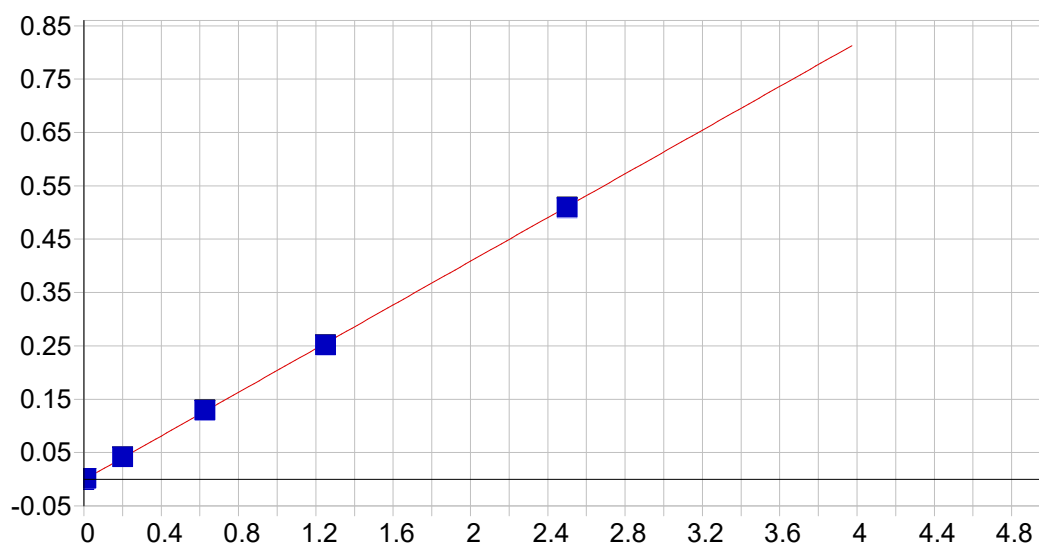


Ni 231.604 {446}

Date of Fit: 7/2/2021 16:49:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000477 Re-Slope: 1.000000
 A1 (Gain): 0.596543 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999945 Status: OK.
 Std Error of Est: 0.000147
 Predicted MDL: 0.000354
 Predicted MQL: 0.001179

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00048	.000	1
S1	.04000	.04418	.004	10.4	.02588	.000	1
S3	1.2500	1.2575	.008	.601	.74968	.014	1
S4	2.5000	2.4665	-.033	-1.34	1.4709	.005	1
S5	5.0000	5.0199	.020	.397	2.9941	.009	1
S2	.40000	.40195	.002	.486	.23930	.002	1

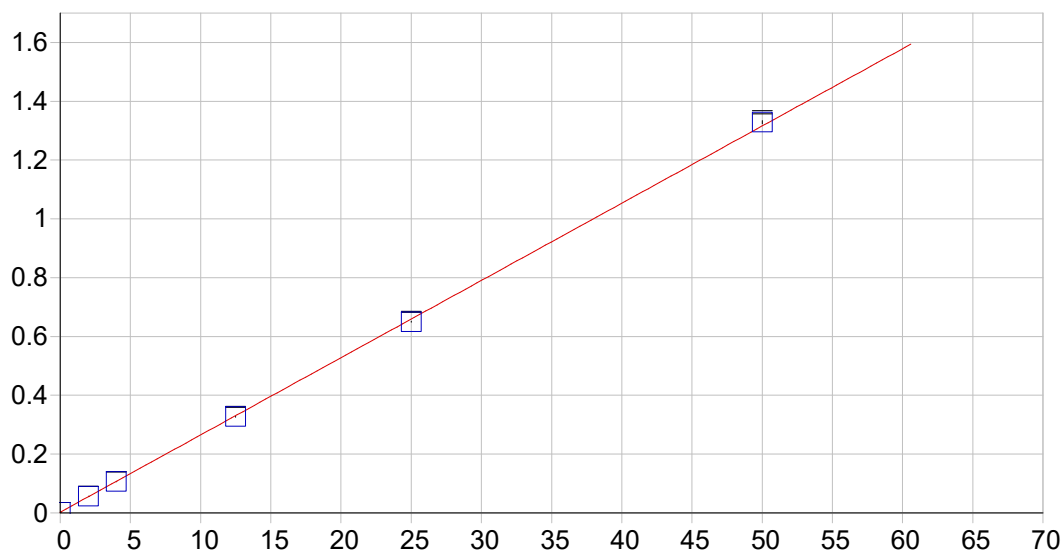


Ag 328.068 {103}

Date of Fit: 7/2/2021 16:49:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000862	Re-Slope:	1.000000
A1 (Gain):	0.204773	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999884	Status:	OK.
Std Error of Est:	0.000026		
Predicted MDL:	0.000405		
Predicted MQL:	0.001349		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00086	.000	1
S1	.01000	.01146	.001	14.6	.00146	.000	1
S3	.62500	.63717	.012	1.95	.12903	.001	1
S4	1.2500	1.2339	-.016	-1.29	.25065	.000	1
S5	2.5000	2.4937	-.006	-.251	.50747	.000	1
S2	.20000	.20878	.009	4.39	.04171	.000	1

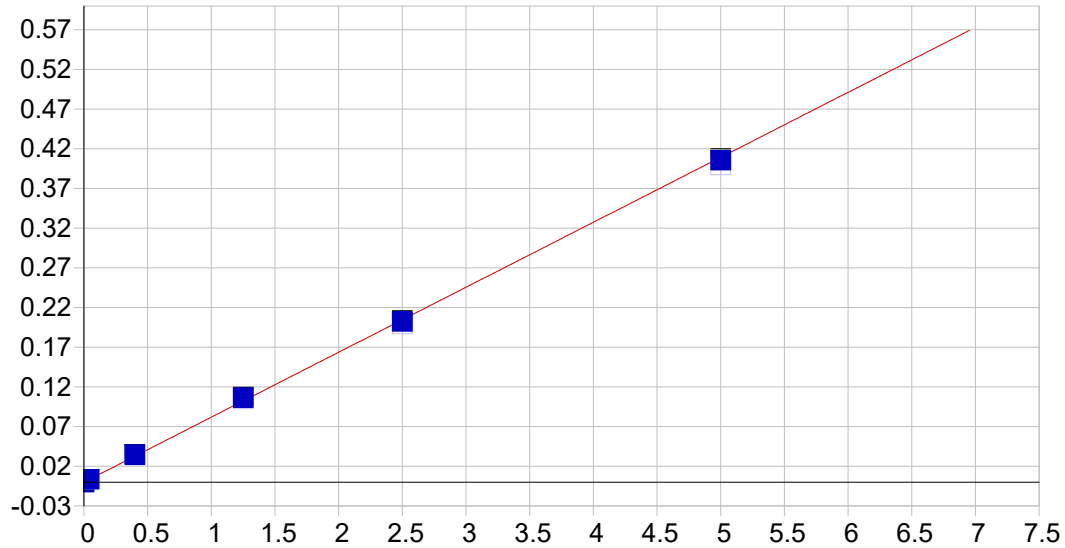


Na 589.592 { 57}

Date of Fit: 7/2/2021 16:49:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002547 Re-Slope: 1.000000
 A1 (Gain): 0.026268 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999929 Status: OK.
 Std Error of Est: 0.000165
 Predicted MDL: 0.005905
 Predicted MQL: 0.019685

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00255	.000	1
S2	4.0000	3.9504	-.050	-1.24	.10632	.001	1
S3	12.500	12.361	-.139	-1.11	.32726	.002	1
S4	25.000	24.649	-.351	-1.40	.65005	.002	1
S5	50.000	50.486	.486	.973	1.3287	.006	1
S1	2.0000	2.0527	.053	2.63	.05647	.000	1

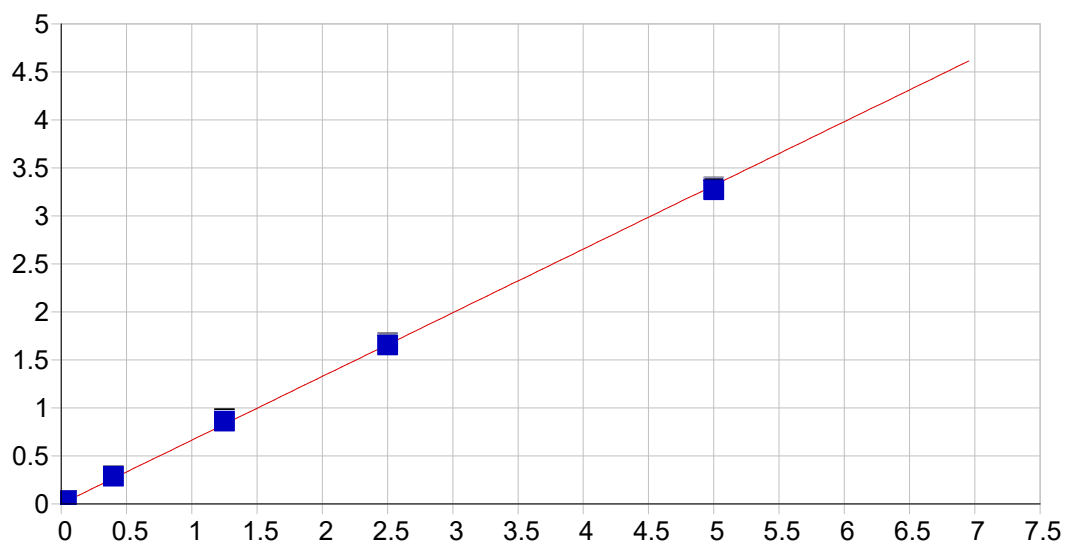


V 292.402 {115}

Date of Fit: 7/2/2021 16:49:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000111 Re-Slope: 1.000000
 A1 (Gain): 0.081897 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999760 Status: OK.
 Std Error of Est: 0.000042
 Predicted MDL: 0.002038
 Predicted MQL: 0.006794

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00011	.000	1
S1	.04000	.04385	.004	9.63	.00336	.000	1
S3	1.2500	1.3005	.050	4.04	.10488	.001	1
S4	2.5000	2.4693	-.031	-1.23	.19910	.001	1
S5	5.0000	4.9554	-.045	-.891	.39968	.002	1
S2	.40000	.42101	.021	5.25	.03388	.000	1

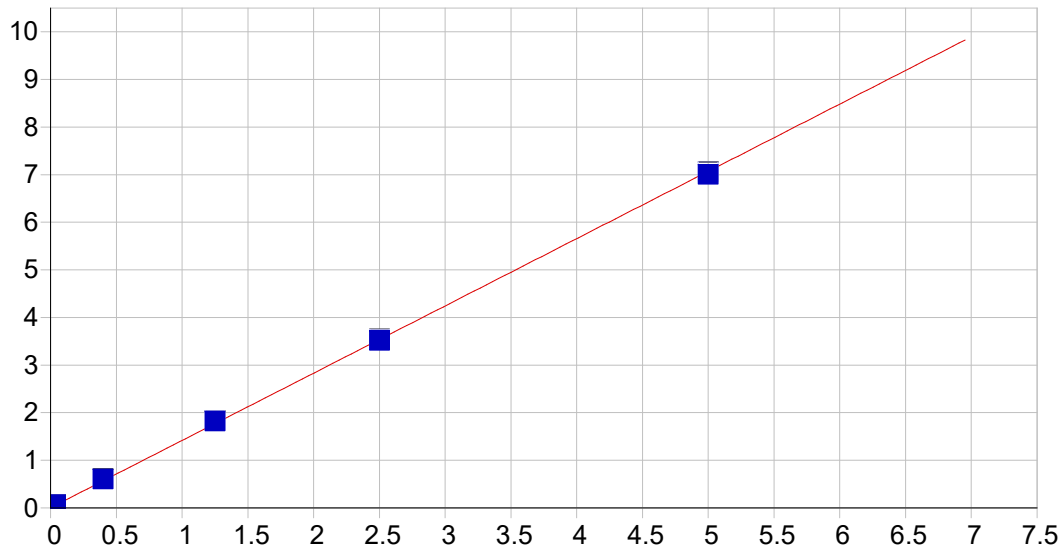


Zn 206.200 {464}

Date of Fit: 7/2/2021 16:49:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000943 Re-Slope: 1.000000
 A1 (Gain): 0.663406 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999660 Status: OK.
 Std Error of Est: 0.000409
 Predicted MDL: 0.000286
 Predicted MQL: 0.000953

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00094	.000	1
S1	.04000	.04660	.007	16.5	.03205	.000	1
S3	1.2500	1.2953	.045	3.63	.86671	.021	1
S4	2.5000	2.4911	-.009	-.356	1.6664	.011	1
S5	5.0000	4.9255	-.075	-1.49	3.2943	.007	1
S2	.40000	.43149	.031	7.87	.28925	.001	1

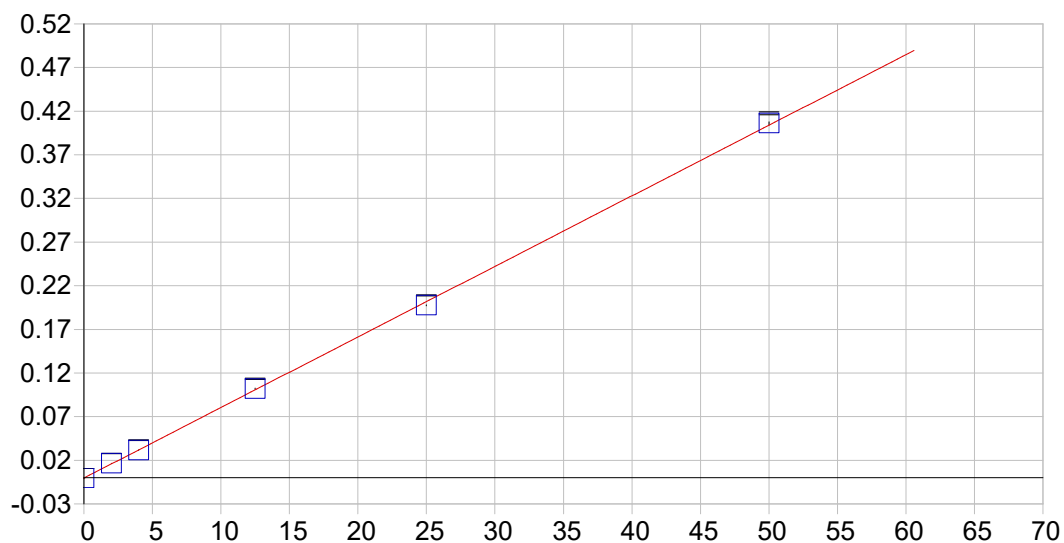


Zn 213.856 {158}

Date of Fit: 7/2/2021 16:49:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003908 Re-Slope: 1.000000
 A1 (Gain): 1.413220 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999817 Status: OK.
 Std Error of Est: 0.000640
 Predicted MDL: 0.000306
 Predicted MQL: 0.001021

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00390	.003	1
S1	.04000	.04440	.004	11.0	.06707	.000	1
S3	1.2500	1.2853	.035	2.82	1.8340	.004	1
S4	2.5000	2.4853	-.015	-.590	3.5435	.006	1
S5	5.0000	4.9515	-.048	-.970	7.0563	.006	1
S2	.40000	.42354	.024	5.89	.60686	.002	1

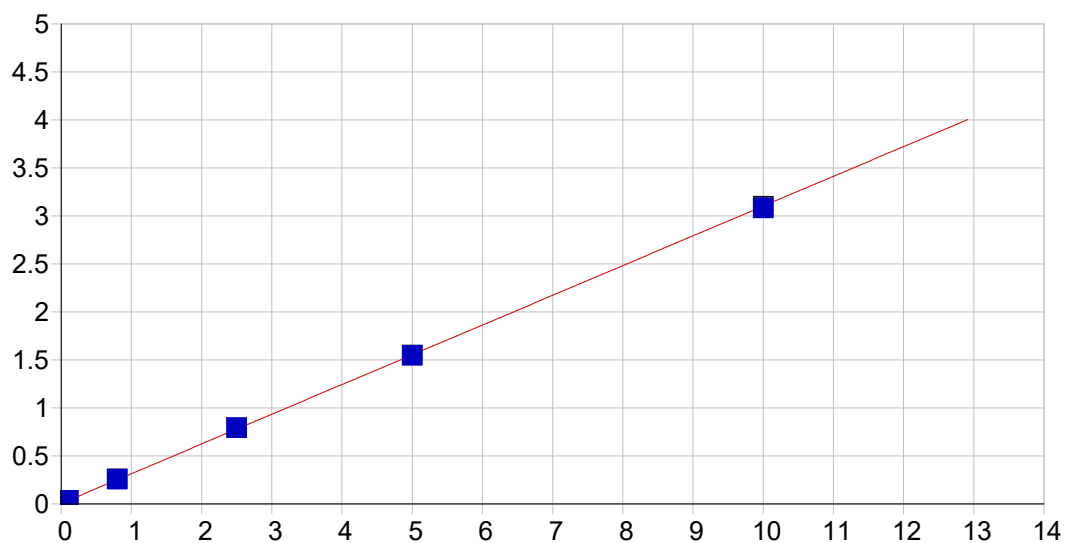


K 766.490 { 44}

Date of Fit: 7/2/2021 16:49:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000423 Re-Slope: 1.000000
 A1 (Gain): 0.008086 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999902 Status: OK.
 Std Error of Est: 0.000060
 Predicted MDL: 0.022507
 Predicted MQL: 0.075022

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00007	-.000	.000	-.00042	.000	1
S2	4.0000	3.9719	-.028	-.704	.03169	.000	1
S3	12.500	12.673	.173	1.38	.10204	.001	1
S4	25.000	24.482	-.518	-2.07	.19753	.001	1
S5	50.000	50.292	.292	.585	.40623	.002	1
S1	2.0000	2.0813	.081	4.07	.01641	.000	1

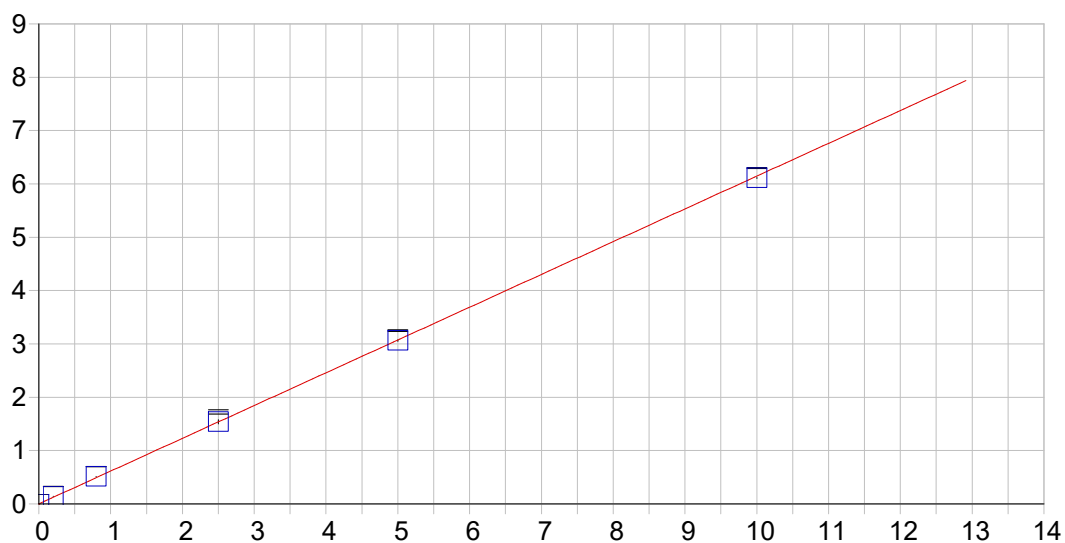


B 249.678 {135}

Date of Fit: 7/2/2021 16:49:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.004393 Re-Slope: 1.000000
 A1 (Gain): 0.309767 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999934 Status: OK.
 Std Error of Est: 0.000187
 Predicted MDL: 0.000695
 Predicted MQL: 0.002316

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00439	.000	1
S1	.10000	.10888	.009	8.88	.03801	.000	1
S3	2.5000	2.5502	.050	2.01	.79270	.004	1
S4	5.0000	4.9823	-.018	-.354	1.5444	.004	1
S5	10.000	9.9442	-.056	-.558	3.0782	.014	1
S2	.80000	.81452	.015	1.81	.25618	.001	1

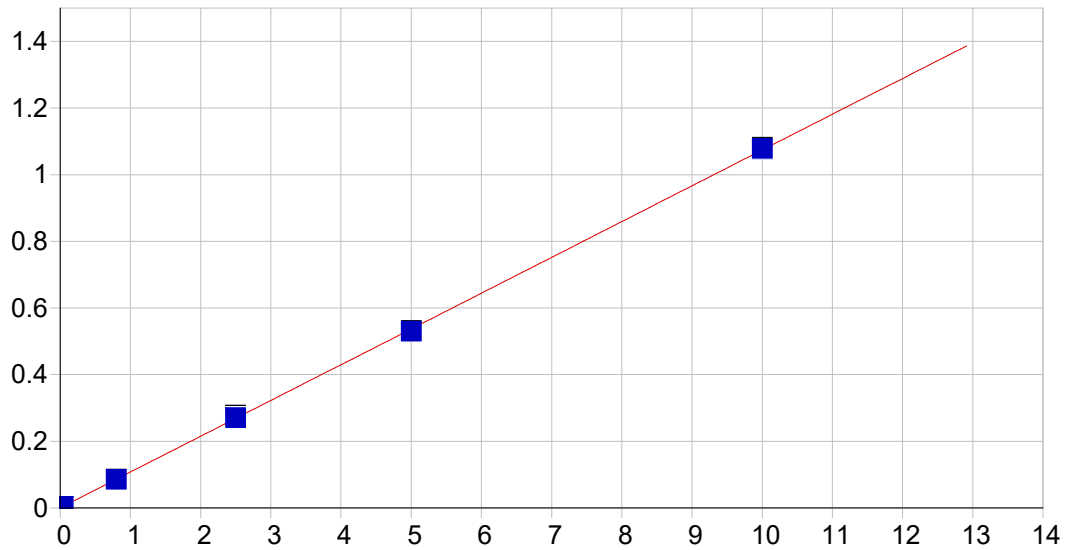


Mo 202.030 {467}

Date of Fit: 7/2/2021 16:49:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000453 Re-Slope: 1.000000
 A1 (Gain): 0.614585 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999832 Status: OK.
 Std Error of Est: 0.000839
 Predicted MDL: 0.000318
 Predicted MQL: 0.001060

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00004	-.000	.000	.00043	.000	1
S1	.20000	.22968	.030	14.8	.14161	.001	1
S3	2.5000	2.5054	.005	.215	1.5402	.038	1
S4	5.0000	4.9856	-.014	-.287	3.0646	.014	1
S5	10.000	9.9451	-.055	-.549	6.1126	.009	1
S2	.80000	.83418	.034	4.27	.51313	.001	1

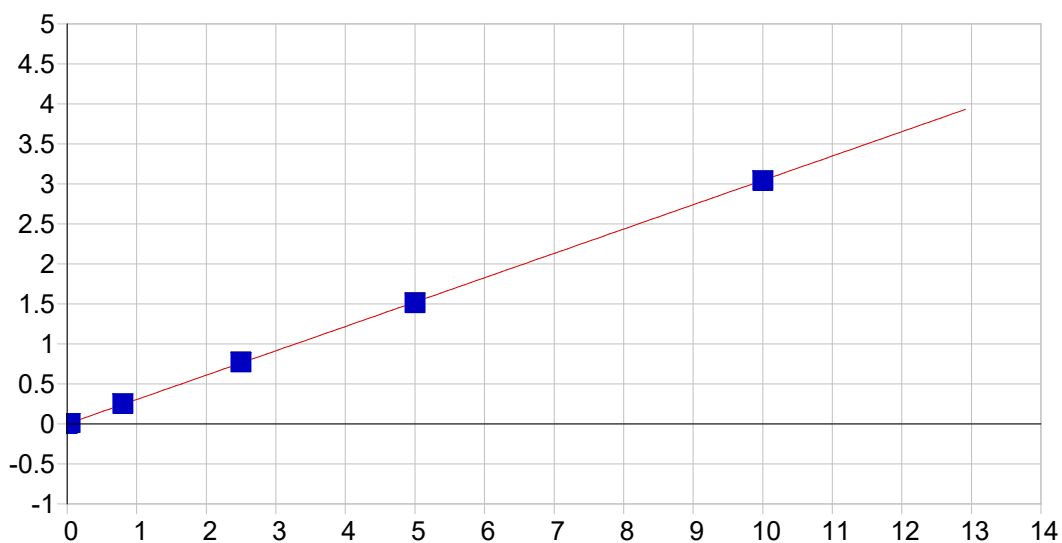


Sn 189.989 {478}

Date of Fit: 7/2/2021 16:49:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000210 Re-Slope: 1.000000
 A1 (Gain): 0.107371 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999967 Status: OK.
 Std Error of Est: 0.000029
 Predicted MDL: 0.000946
 Predicted MQL: 0.003152

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00021	.000	1
S1	.04000	.04015	.000	.380	.00451	.000	1
S3	2.5000	2.5228	.023	.913	.27044	.007	1
S4	5.0000	4.9358	-.064	-1.28	.52888	.002	1
S5	10.000	10.043	.043	.427	1.0759	.004	1
S2	.80000	.79849	-.002	-.189	.08574	.000	1

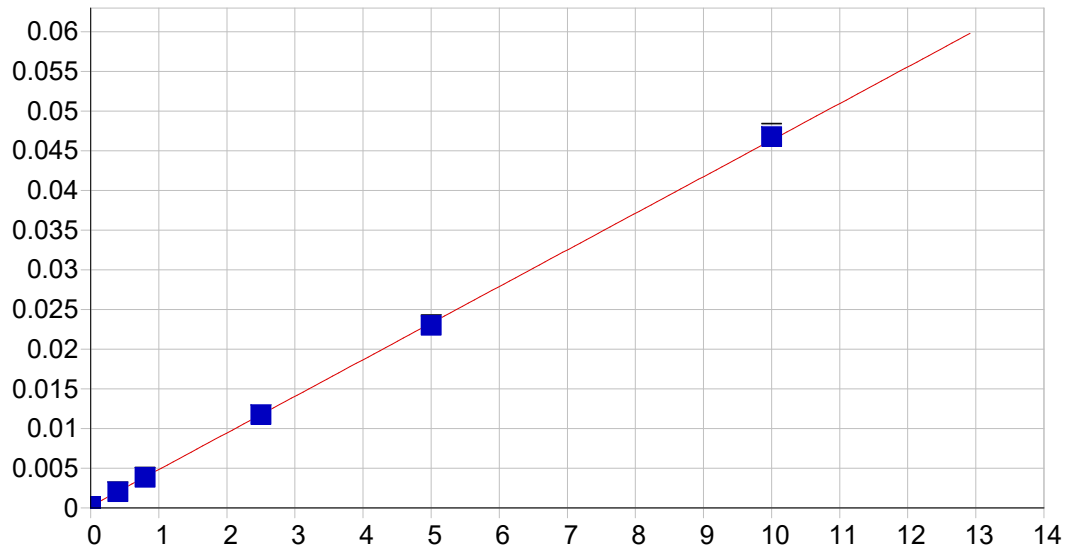


Ti 336.121 {100}

Date of Fit: 7/2/2021 16:49:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000325	Re-Slope:	1.000000
A1 (Gain):	0.304400	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999959	Status:	OK.
Std Error of Est:	0.000091		
Predicted MDL:	0.000771		
Predicted MQL:	0.002571		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00032	.000	1
S1	.04000	.04214	.002	5.36	.01314	.000	1
S3	2.5000	2.5287	.029	1.15	.76980	.003	1
S4	5.0000	4.9608	-.039	-.784	1.5099	.003	1
S5	10.000	9.9844	-.016	-.156	3.0385	.003	1
S2	.80000	.82398	.024	3.00	.25106	.000	1

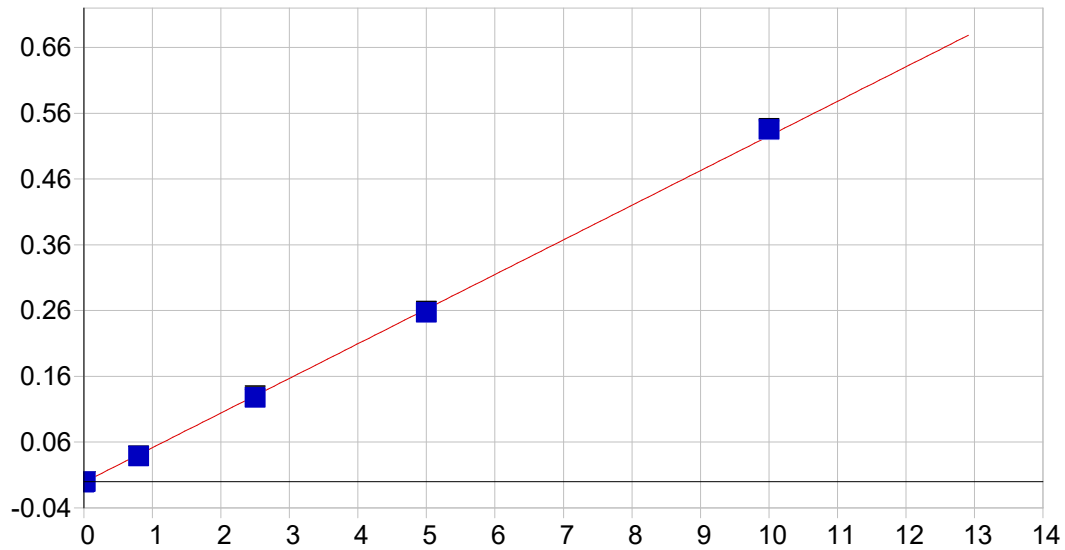


Si 288.158 {117}

Date of Fit: 7/2/2021 16:49:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000221 Re-Slope: 1.000000
 A1 (Gain): 0.004614 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999942 Status: OK.
 Std Error of Est: 0.000005
 Predicted MDL: 0.008119
 Predicted MQL: 0.027062

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00002	.000	.000	.00022	.000	1
S1	.40000	.38899	-.011	-2.75	.00202	.000	1
S3	2.5000	2.4967	-.003	-.131	.01176	.000	1
S4	5.0000	4.9357	-.064	-1.29	.02304	.000	1
S5	10.000	10.092	.092	.916	.04687	.000	1
S2	.80000	.78687	-.013	-1.64	.00386	.000	1

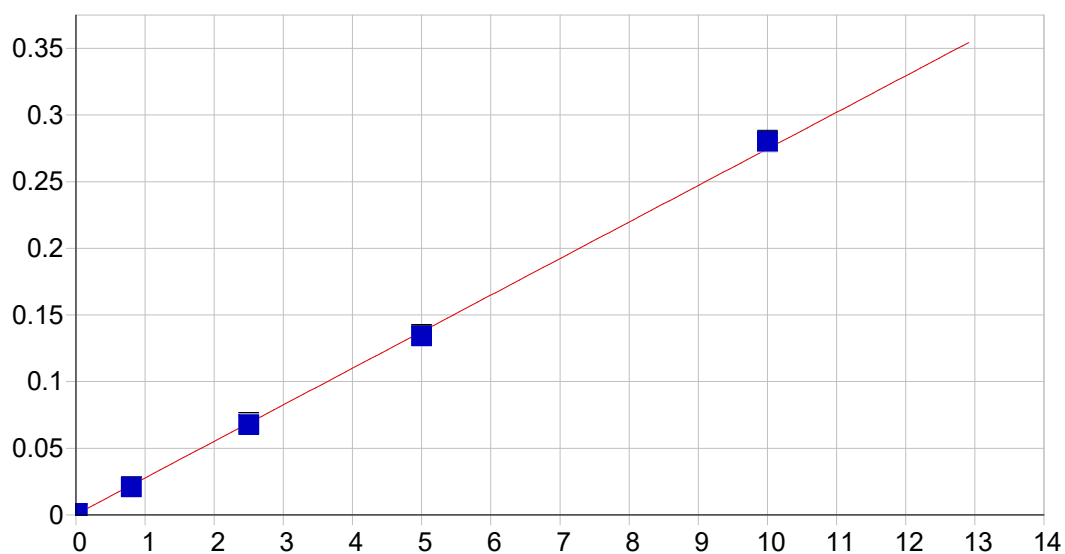


P 177.495 {490}

Date of Fit: 7/2/2021 16:49:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000998	Re-Slope:	1.000000
A1 (Gain):	0.052644	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999751	Status:	OK.
Std Error of Est:	0.000027		
Predicted MDL:	0.001876		
Predicted MQL:	0.006253		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00100	.000	1
S1	.02000	.01899	-.001	-5.06	-.00000	.000	1
S3	2.5000	2.4495	-.050	-2.02	.12777	.003	1
S4	5.0000	4.9100	-.090	-1.80	.25712	.002	1
S5	10.000	10.189	.189	1.89	.53468	.002	1
S2	.80000	.75238	-.048	-5.95	.03855	.000	1

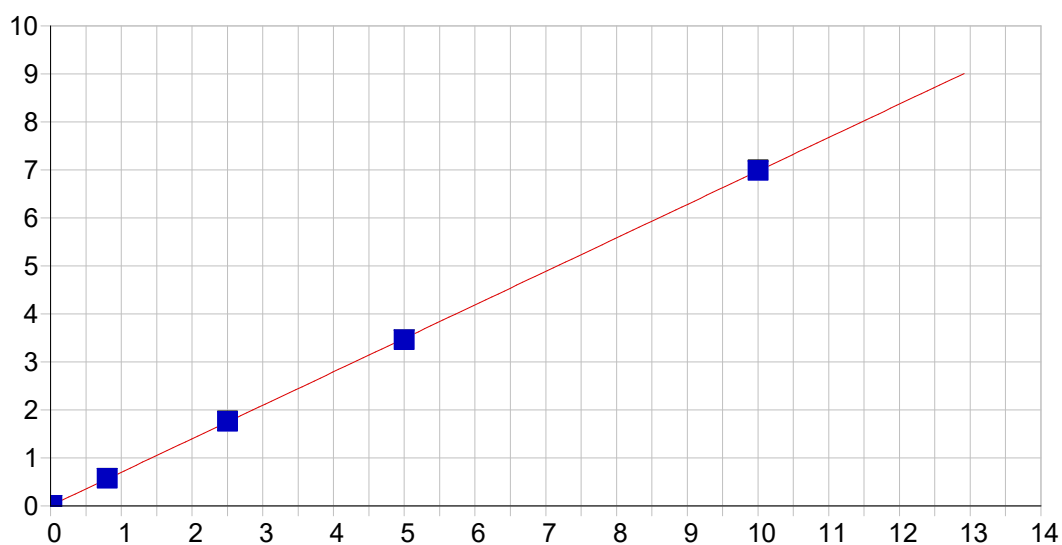


S 182.034 {485}

Date of Fit: 7/2/2021 16:49:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000377	Re-Slope:	1.000000
A1 (Gain):	0.027418	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999709	Status:	OK.
Std Error of Est:	0.000015		
Predicted MDL:	0.003648		
Predicted MQL:	0.012161		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00038	.000	1
S1	.02000	.01817	-.002	-9.14	.00086	.000	1
S3	2.5000	2.4597	-.040	-1.61	.06764	.001	1
S4	5.0000	4.8841	-.116	-2.32	.13394	.001	1
S5	10.000	10.206	.206	2.06	.27950	.001	1
S2	.80000	.75202	-.048	-6.00	.02094	.000	1

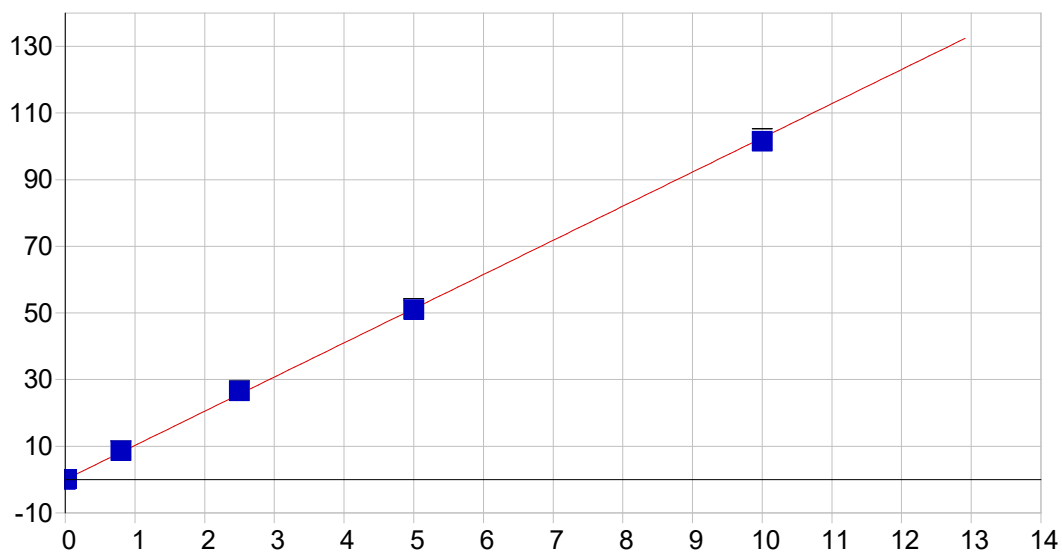


Li 670.784 { 50}

Date of Fit: 7/2/2021 16:49:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003454 Re-Slope: 1.000000
 A1 (Gain): 0.697373 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999971 Status: OK.
 Std Error of Est: 0.000125
 Predicted MDL: 0.001102
 Predicted MQL: 0.003673

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00345	.000	1
S5	10.000	10.010	.010	.100	6.9849	.012	1
S4	5.0000	4.9523	-.048	-.953	3.4574	.005	1
S3	2.5000	2.5196	.020	.783	1.7607	.005	1
S1	.02000	.01946	-.001	-2.71	.01703	.001	1
S2	.80000	.81862	.019	2.33	.57440	.001	1

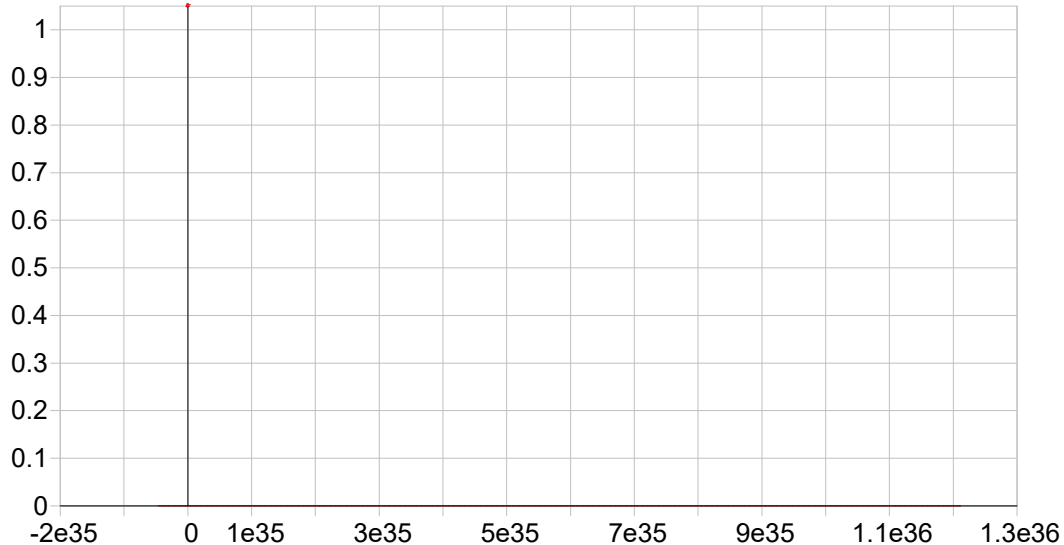


Sr 407.771 { 83}

Date of Fit: 7/2/2021 16:49:37 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001182 Re-Slope: 1.000000
 A1 (Gain): 10.255208 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999816 Status: OK.
 Std Error of Est: 0.004611
 Predicted MDL: 0.000042
 Predicted MQL: 0.000139

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00121	.000	1
S1	.02000	.02168	.002	8.42	.22219	.001	1
S3	2.5000	2.5904	.090	3.61	26.589	.239	1
S4	5.0000	4.9747	-.025	-.507	51.065	.318	1
S5	10.000	9.8927	-.107	-1.07	101.55	.831	1
S2	.80000	.84058	.041	5.07	8.6272	.006	1



Y 224.306 {450}*

Date of Fit: 7/2/2021 16:49:37 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>
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Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset):	0.000000
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Re-Slope: 1.000000

A1 (Gain):	0.000000
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Y-int: 0.000000

A2 (Curvature):	0.000000
-----------------	----------

n (Exponent):	1.000000
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Correlation: 0.000000

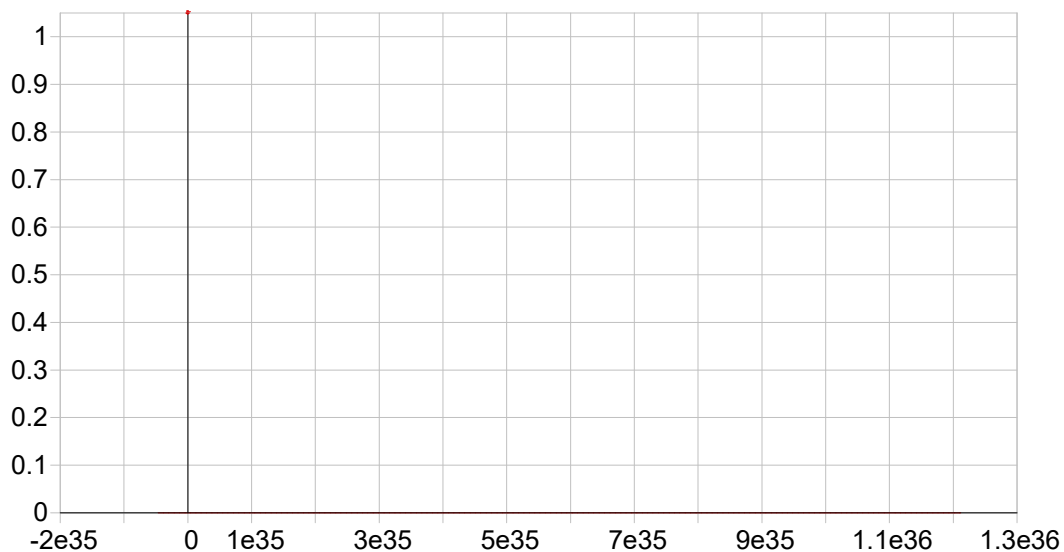
Status: Warning Zero Gain

Std Error of Est:	0.000000
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Predicted MDL:	n/a
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Predicted MQL:	n/a
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Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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In 230.606 {446}*

Date of Fit: <not fit>

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset):	0.000000
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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: 7/2/2021 14:03:29 Type: Cal
Method: NON EPA-6010-200.7(v1145) 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	-.00016	-.00010	.00016	.00015	.00016	-.00014	-.00074	-.00045
Stddev	.00006	.00005	.00019	.00012	.00013	.00012	.00050	.00000
%RSD	39.384	52.287	118.48	81.286	76.367	90.879	68.027	.48447

#1	-.00016	-.00004	.00021	.00004	.00004	-.00019	-.00047	-.00045
#2	-.00010	-.00015	-.00005	.00028	.00029	.00001	-.00132	-.00045
#3	-.00022	-.00012	.00031	.00012	.00017	-.00022	-.00043	-.00045

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	-.00024	.00035	.00001	-.00006	-.00055	.00003	.00006	-.00004
Stddev	.00007	.00017	.00005	.00009	.00024	.00003	.00001	.00014
%RSD	29.939	48.591	326.97	133.70	42.728	91.126	18.333	395.42

#1	-.00028	.00050	-.00002	-.00016	-.00077	.00000	.00007	-.00008
#2	-.00016	.00040	-.00000	-.00002	-.00059	.00006	.00006	.00012
#3	-.00029	.00016	.00007	-.00001	-.00030	.00002	.00005	-.00015

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	-.00048	-.00086	.00255	-.00011	.00390	-.00042	.00439	.00043
Stddev	.00013	.00000	.00010	.00006	.00269	.00019	.00011	.00013
%RSD	27.051	.37582	3.7871	53.690	69.102	44.878	2.4218	30.743

#1	-.00040	-.00087	.00244	-.00017	.00696	-.00056	.00451	.00052
#2	-.00063	-.00086	.00258	-.00012	.00285	-.00050	.00431	.00028
#3	-.00041	-.00086	.00262	-.00005	.00189	-.00021	.00435	.00049

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	.00032	.00022	-.00100	.00038	.00345	-.00121	
Stddev	.00004	.00041	.00002	.00009	.00008	.00044	.00009	
%RSD	18.955	125.89	7.8784	8.5756	22.119	12.615	7.7717	

#1	.00026	.00032	.00022	-.00110	.00036	.00300	-.00116	
#2	.00019	.00073	.00020	-.00094	.00031	.00349	-.00116	
#3	.00019	-.00008	.00024	-.00096	.00047	.00387	-.00132	

Sample Name: S0 Acquired: 7/2/2021 14:03:29 Type: Cal
Method: NON EPA-6010-200.7(v1145) 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	2810.5	65493.	13803.	3218.7	4141.8
Stddev	19.7	251.	69.	37.9	5.2
%RSD	.69980	.38294	.49667	1.1769	.12474
#1	2791.1	65212.	13740.	3181.9	4136.4
#2	2830.4	65573.	13876.	3216.6	4146.7
#3	2810.0	65694.	13793.	3257.6	4142.3

Sample Name: S1 Acquired: 7/2/2021 14:07:29 Type: Cal
Method: NON EPA-6010-200.7(v1145) 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	.00086	.00221	.00249	.00103	.00723	.00736	.30054	.01666
Stddev	.00004	.00009	.00009	.00008	.00007	.00013	.00120	.00012
%RSD	4.3606	3.9557	3.5676	8.1072	.95926	1.7862	.39901	.71193

#1	.00082	.00231	.00243	.00104	.00719	.00727	.30186	.01666
#2	.00089	.00214	.00244	.00111	.00720	.00751	.30025	.01655
#3	.00088	.00218	.00259	.00094	.00731	.00730	.29951	.01678

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	.01255	.05322	.00113	.01943	.01447	.00045	.00798	.02149
Stddev	.00007	.00058	.00002	.00009	.00007	.00001	.00004	.00034
%RSD	.54202	1.0844	1.6185	.46600	.51180	2.1730	.52893	1.6017

#1	.01251	.05295	.00114	.01945	.01456	.00046	.00800	.02115
#2	.01251	.05283	.00111	.01934	.01445	.00044	.00793	.02148
#3	.01263	.05388	.00113	.01951	.01441	.00044	.00801	.02184

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	.02588	.00146	.05647	.00336	.06707	.01641	.03801	.14161
Stddev	.00037	.00005	.00034	.00021	.00012	.00008	.00023	.00080
%RSD	1.4169	3.2103	.60852	6.2511	.18164	.50169	.61620	.56472

#1	.02563	.00141	.05636	.00336	.06698	.01645	.03828	.14101
#2	.02570	.00149	.05685	.00315	.06721	.01645	.03788	.14130
#3	.02630	.00150	.05619	.00357	.06702	.01631	.03787	.14252

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	.00451	.01314	.00202	-.00000	.00086	.01703	.22219	
Stddev	.00016	.00021	.00004	.00008	.00006	.00098	.00051	
%RSD	3.5721	1.5926	2.0585	2121.7	7.5643	5.7577	.22808	

#1	.00433	.01338	.00199	-.00009	.00082	.01816	.22176	
#2	.00457	.01299	.00206	.00000	.00093	.01637	.22275	
#3	.00463	.01306	.00199	.00007	.00082	.01656	.22207	

Sample Name: S1 Acquired: 7/2/2021 14:07:29 Type: Cal
Method: NON EPA-6010-200.7(v1145) 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	2789.3	65643.	13754.	3248.6	4092.6
Stddev	9.0	160.	29.	17.2	6.6
%RSD	.32322	.24304	.20881	.52886	.16178
#1	2787.6	65681.	13752.	3266.9	4098.0
#2	2781.3	65468.	13784.	3232.9	4094.6
#3	2799.1	65781.	13726.	3245.8	4085.2

Sample Name: S2 Acquired: 7/2/2021 14:11:29 Type: Cal
Method: NON EPA-6010-200.7(v1145) 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	.03824	.04669	.13716	.03333	.10566	.10784	4.5984	.10849
Stddev	.00015	.00035	.00139	.00016	.00043	.00046	.0069	.00039
%RSD	.38126	.75807	1.0136	.48148	.41136	.43075	.14891	.36003

#1	.03841	.04675	.13603	.03351	.10616	.10825	4.5975	.10808
#2	.03816	.04631	.13675	.03320	.10534	.10792	4.6057	.10886
#3	.03816	.04701	.13871	.03328	.10549	.10733	4.5921	.10854

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	.81378	.10092	.01692	.25455	.14370	.00297	.14186	.03806
Stddev	.00396	.00042	.00005	.00126	.00075	.00001	.00037	.00019
%RSD	.48630	.42053	.28871	.49395	.52355	.31172	.26406	.50507

#1	.81606	.10077	.01697	.25391	.14424	.00297	.14143	.03793
#2	.81608	.10059	.01692	.25374	.14284	.00299	.14210	.03797
#3	.80921	.10140	.01687	.25600	.14402	.00297	.14206	.03828

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	.23930	.04171	.10632	.03388	.60686	.03169	.25618	.51313
Stddev	.00183	.00023	.00065	.00019	.00193	.00030	.00069	.00094
%RSD	.76331	.54583	.61144	.55830	.31872	.95749	.27096	.18359

#1	.23811	.04196	.10702	.03367	.60745	.03197	.25538	.51254
#2	.23839	.04163	.10620	.03395	.60843	.03173	.25649	.51264
#3	.24140	.04153	.10573	.03403	.60470	.03137	.25666	.51422

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	.08574	.25106	.00386	.03855	.02094	.57440	8.6272
Stddev	.00011	.00027	.00003	.00032	.00030	.00146	.0060
%RSD	.13349	.10730	.67746	.83472	1.4195	.25373	.06902

#1	.08569	.25120	.00387	.03838	.02069	.57472	8.6224
#2	.08566	.25123	.00388	.03835	.02087	.57567	8.6338
#3	.08587	.25075	.00383	.03892	.02127	.57281	8.6254

Sample Name: S2 Acquired: 7/2/2021 14:11:29 Type: Cal
Method: NON EPA-6010-200.7(v1145) 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	2812.8	66187.	13963.	3229.1	4061.7
Stddev	7.7	65.	61.	5.6	7.4
%RSD	.27490	.09789	.43948	.17490	.18208
#1	2805.0	66156.	14034.	3225.5	4065.5
#2	2813.0	66143.	13928.	3226.1	4066.4
#3	2820.5	66261.	13927.	3235.6	4053.2

Sample Name: S3 Acquired: 7/2/2021 14:15:18 Type: Cal
Method: NON EPA-6010-200.7(v1145) 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	.11741	.14351	.42566	.10313	.32566	.33214	14.273	.33623
Stddev	.00315	.00375	.00879	.00270	.00801	.00082	.031	.00178
%RSD	2.6836	2.6129	2.0639	2.6171	2.4591	.24805	.21637	.52896

#1	.11547	.14532	.42973	.10153	.32070	.33120	14.238	.33801
#2	.12105	.14602	.43167	.10624	.33490	.33246	14.295	.33445
#3	.11572	.13920	.41558	.10160	.32138	.33275	14.287	.33625

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.5005	.30519	.05157	.78043	.44111	.00858	.44209	.11895
Stddev	.0554	.00150	.00026	.01664	.01071	.00003	.00240	.00030
%RSD	2.2158	.49178	.50783	2.1317	2.4291	.33656	.54334	.24930

#1	2.5288	.30389	.05165	.78977	.43474	.00855	.44020	.11863
#2	2.5361	.30485	.05179	.79031	.45348	.00859	.44128	.11899
#3	2.4367	.30683	.05128	.76123	.43510	.00861	.44479	.11922

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	.74968	.12903	.32726	.10488	1.8340	.10204	.79270	1.5402
Stddev	.01383	.00053	.00190	.00059	.0044	.00087	.00387	.0376
%RSD	1.8446	.41122	.58014	.56555	.24064	.85032	.48809	2.4383

#1	.76487	.12862	.32523	.10427	1.8369	.10114	.79469	1.5142
#2	.74637	.12963	.32899	.10545	1.8362	.10288	.78824	1.5833
#3	.73782	.12884	.32756	.10493	1.8290	.10211	.79518	1.5231

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	.27044	.76980	.01176	.12777	.06764	1.7607	26.589
Stddev	.00712	.00281	.00003	.00258	.00146	.0054	.239
%RSD	2.6344	.36491	.28471	2.0191	2.1645	.30604	.89923

#1	.27379	.76691	.01173	.12943	.06848	1.7636	26.384
#2	.27528	.76998	.01179	.12909	.06849	1.7640	26.852
#3	.26226	.77252	.01177	.12480	.06595	1.7545	26.530

Sample Name: S3 Acquired: 7/2/2021 14:15:18 Type: Cal
Method: NON EPA-6010-200.7(v1145) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2783.0	64512.	13762.	3149.0	3902.5
Stddev	65.7	126.	26.	11.3	94.6
%RSD	2.3606	.19605	.18541	.35728	2.4246
#1	2824.4	64568.	13737.	3160.5	3850.1
#2	2707.3	64368.	13788.	3138.0	3845.6
#3	2817.5	64601.	13762.	3148.5	4011.7

Sample Name: S4 Acquired: 7/2/2021 14:19:10 Type: Cal
Method: NON EPA-6010-200.7(v1145) 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	.23396	.27976	.84149	.20070	.63506	.65503	27.989	.65128
Stddev	.00213	.00130	.00175	.00106	.00442	.00241	.131	.00145
%RSD	.90830	.46534	.20753	.52738	.69595	.36731	.46761	.22217

#1	.23348	.27886	.83993	.20084	.63375	.65228	28.003	.65241
#2	.23211	.27916	.84337	.19959	.63144	.65606	27.852	.65178
#3	.23628	.28125	.84116	.20169	.63998	.65674	28.113	.64965

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5.0214	.58758	.09968	1.5647	.85298	.01520	.84361	.22927
Stddev	.0225	.00266	.00028	.0068	.00442	.00009	.00122	.00148
%RSD	.44701	.45334	.28541	.43418	.51800	.62362	.14415	.64486

#1	4.9986	.58452	.09983	1.5587	.85263	.01514	.84236	.22757
#2	5.0222	.58941	.09935	1.5634	.84875	.01516	.84478	.22994
#3	5.0435	.58880	.09985	1.5721	.85757	.01531	.84369	.23029

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	1.4709	.25065	.65005	.19910	3.5435	.19753	1.5444	3.0646
Stddev	.0054	.00003	.00183	.00129	.0057	.00055	.0038	.0138
%RSD	.36894	.01124	.28177	.64764	.16063	.27782	.24538	.45193

#1	1.4652	.25067	.64826	.19783	3.5439	.19690	1.5478	3.0611
#2	1.4714	.25065	.64997	.19905	3.5491	.19777	1.5451	3.0528
#3	1.4760	.25062	.65192	.20041	3.5377	.19792	1.5404	3.0798

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	.52888	1.5099	.02304	.25712	.13394	3.4574	51.065	
Stddev	.00213	.0029	.00008	.00154	.00102	.0054	.318	
%RSD	.40223	.19557	.32811	.59920	.76078	.15576	.62358	

#1	.52744	1.5068	.02295	.25616	.13293	3.4536	50.897	
#2	.52788	1.5127	.02308	.25631	.13391	3.4551	51.433	
#3	.53133	1.5101	.02309	.25890	.13497	3.4636	50.866	

Sample Name: S4 Acquired: 7/2/2021 14:19:10 Type: Cal
Method: NON EPA-6010-200.7(v1145) 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	2672.0	63648.	13609.	3098.1	3693.8
Stddev	17.2	65.	25.	12.3	15.9
%RSD	.64370	.10226	.18686	.39804	.42956
#1	2672.6	63685.	13600.	3092.8	3704.1
#2	2688.9	63686.	13590.	3089.2	3701.9
#3	2654.6	63573.	13638.	3112.1	3675.6

Sample Name: S5 Acquired: 7/2/2021 14:23:04 Type: Cal
Method: NON EPA-6010-200.7(v1145) 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	.47270	.55790	1.7100	.40188	1.2860	1.3256	55.760	1.2992
Stddev	.00146	.00220	.0063	.00108	.0017	.0014	.505	.0059
%RSD	.30935	.39421	.36943	.26784	.13434	.10442	.90566	.45710

#1	.47112	.55550	1.7027	.40150	1.2856	1.3247	55.751	1.3001
#2	.47401	.55981	1.7141	.40309	1.2846	1.3272	56.270	1.3047
#3	.47296	.55839	1.7132	.40105	1.2880	1.3250	55.260	1.2929

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	10.262	1.1781	.19698	3.1889	1.6927	.03029	1.6870	.46509
Stddev	.040	.0039	.00035	.0114	.0016	.00012	.0029	.00124
%RSD	.38867	.32883	.17893	.35646	.09235	.38345	.16924	.26611

#1	10.218	1.1740	.19735	3.1766	1.6919	.03016	1.6865	.46397
#2	10.296	1.1817	.19696	3.1991	1.6945	.03038	1.6901	.46642
#3	10.272	1.1787	.19665	3.1911	1.6918	.03032	1.6844	.46488

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.9941	.50747	1.3287	.39968	7.0563	.40623	3.0782	6.1126
Stddev	.0089	.00033	.0058	.00203	.0060	.00166	.0139	.0085
%RSD	.29644	.06433	.43652	.50680	.08538	.40889	.45069	.13968

#1	2.9840	.50762	1.3277	.39792	7.0497	.40598	3.0826	6.1053
#2	3.0009	.50770	1.3235	.40189	7.0579	.40470	3.0893	6.1220
#3	2.9974	.50710	1.3350	.39923	7.0614	.40799	3.0626	6.1104

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	1.0759	3.0385	.04687	.53468	.27950	6.9849	101.55	
Stddev	.0040	.0030	.00037	.00165	.00096	.0122	.83	
%RSD	.37571	.09733	.78321	.30825	.34425	.17416	.81798	

#1	1.0714	3.0356	.04650	.53289	.27846	6.9708	101.90	
#2	1.0790	3.0385	.04688	.53614	.28036	6.9919	102.15	
#3	1.0774	3.0415	.04724	.53500	.27968	6.9919	100.60	

Sample Name: S5 Acquired: 7/2/2021 14:23:04 Type: Cal
Method: NON EPA-6010-200.7(v1145) 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	2625.9	62898.	13561.	3062.4	3527.4
Stddev	7.6	10.	53.	5.8	17.1
%RSD	.28904	.01644	.39278	.18975	.48537
#1	2633.4	62903.	13551.	3067.9	3545.5
#2	2618.2	62886.	13514.	3063.2	3511.5
#3	2626.0	62905.	13619.	3056.3	3525.1

Sample Name: ICV01 Acquired: 7/2/2021 14:26:58 Type: Unk
Method: NON EPA-6010-200.7(v1145) 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	1.054711	1.071784	1.025503	1.058653	1.032697	2.566303
Stddev	.004995	.002876	.001835	.004441	.006093	.008159
%RSD	.4736004	.2683189	.1788884	.4195134	.5900407	.3179355

#1	1.054092	1.068818	1.023688	1.054841	1.032332	2.562668
#2	1.050055	1.074561	1.025465	1.063530	1.026795	2.560593
#3	1.059987	1.071971	1.027356	1.057589	1.038965	2.575648

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5367111	.5299238	.5095654	10.14047	.5227218	.5134884
Stddev	.0024822	.0015961	.0004983	.05201	.0036038	.0014000
%RSD	.4624779	.3011866	.0977908	.5129006	.6894341	.2726525

#1	.5351154	.5297703	.5090220	10.08227	.5239937	.5120101
#2	.5395708	.5315910	.5096732	10.18239	.5255173	.5136608
#3	.5354470	.5284100	.5100010	10.15676	.5186545	.5147942

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5370970	10.14258	.5312071	6.057265	.5167325	.2510401
Stddev	.0010992	.06256	.0011185	.038514	.0010600	.0006695
%RSD	.2046542	.6168198	.2105545	.6358351	.2051276	.2666822

#1	.5360626	10.08360	.5301082	6.013069	.5163187	.2517827
#2	.5369770	10.20819	.5323442	6.083647	.5159419	.2504828
#3	.5382512	10.13595	.5311690	6.075079	.5179370	.2508548

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.806979	.5263275	1.031373	9.951887	2.624700	2.636837
Stddev	.036100	.0018451	.002781	.051009	.008072	.008297
%RSD	.3681067	.3505604	.2696270	.5125577	.3075406	.3146395

#1	9.768721	.5255926	1.034529	9.896018	2.626851	2.631266
#2	9.840443	.5284268	1.029281	9.995975	2.631479	2.632875
#3	9.811774	.5249631	1.030308	9.963668	2.615770	2.646372

Sample Name: ICV01 Acquired: 7/2/2021 14:26:58 Type: Unk
 Method: NON EPA-6010-200.7(v1145) 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	2.516682	2.633004	2.330842	F .0085807	F -.007577	F -.003117
Stddev	.002848	.026693	.003781	.0005967	.001994	.001224
%RSD	.1131590	1.013774	.1622285	6.954442	26.32124	39.28035

#1	2.517636	2.662571	2.329650	.0080887	-.005751	-.002731
#2	2.513480	2.625760	2.335075	.0084088	-.007275	-.002131
#3	2.518931	2.610681	2.327800	.0092445	-.009706	-.004487

Elem	Sr4077
Units	ppm
Avg	F -.008049
Stddev	.000094
%RSD	1.162934

#1	-.008045
#2	-.008144
#3	-.007957

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2725.059	64708.13	13530.20	3125.435	3918.302
Stddev	6.819	166.89	43.58	22.708	6.355
%RSD	.2502162	.2579164	.3220709	.7265520	.1621995

#1	2725.536	64711.17	13510.10	3100.364	3911.814
#2	2731.627	64539.73	13500.30	3131.317	3924.516
#3	2718.015	64873.48	13580.20	3144.622	3918.577

Sample Name: LLICV01 Acquired: 7/2/2021 14:31:15 Type: Unk
Method: NON EPA-6010-200.7(v1145) 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	.0227781	.0448849	.0140639	.0212281	.0531731	.1105248
Stddev	.0005480	.0017639	.0016867	.0016505	.0011302	.0034416
%RSD	2.405747	3.929783	11.99338	7.775099	2.125461	3.113905

#1	.0227795	.0458885	.0121598	.0215901	.0535957	.1112755
#2	.0233254	.0428482	.0146608	.0226676	.0540311	.1067698
#3	.0222294	.0459180	.0153709	.0194267	.0518925	.1135292

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1099307	.0066869	.0063879	2.180055	.0106827	.0309629
Stddev	.0008232	.0000426	.0002063	.027682	.0003251	.0002147
%RSD	.7488158	.6365068	3.230201	1.269765	3.043423	.6934787

#1	.1090394	.0067325	.0064020	2.149821	.0107348	.0307187
#2	.1100900	.0066800	.0061748	2.186191	.0109787	.0310479
#3	.1106625	.0066482	.0065868	2.204155	.0103347	.0311221

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0219344	.0885981	.0238172	2.266545	.0442779	.0112511
Stddev	.0001529	.0051562	.0005746	.027115	.0003977	.0002713
%RSD	.6969709	5.819752	2.412566	1.196300	.8983019	2.411294

#1	.0220605	.0914355	.0232402	2.240883	.0443118	.0112986
#2	.0219783	.0826464	.0243893	2.263843	.0438643	.0109591
#3	.0217644	.0917125	.0238222	2.294910	.0446577	.0114954

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.055757	.0438207	.0451425	2.071806	.1177846	.2343301
Stddev	.006332	.0021304	.0002750	.013201	.0010398	.0011123
%RSD	.3079960	4.861506	.6092346	.6371592	.8828204	.4746905

#1	2.049970	.0414072	.0449707	2.060561	.1168731	.2355213
#2	2.062520	.0454390	.0449970	2.086340	.1189172	.2341505
#3	2.054782	.0446161	.0454596	2.068517	.1175635	.2333185

Sample Name: LLICV01 Acquired: 7/2/2021 14:31:15 Type: Unk
Method: NON EPA-6010-200.7(v1145) 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	.0396991	.0424434	.3870231	.0183143	F .0126993	.0178214
Stddev	.0011502	.0004920	.0030247	.0004091	.0030687	.0006456
%RSD	2.897305	1.159161	.7815257	2.233785	24.16466	3.622322
#1	.0385690	.0418830	.3894338	.0178446	.0091562	.0171259
#2	.0396600	.0426426	.3880064	.0185054	.0145158	.0179371
#3	.0408684	.0428045	.3836291	.0185929	.0144259	.0184014

Elem	Sr4077
Units	ppm
Avg	.0219028
Stddev	.0001254
%RSD	.5725672
#1	.0217618
#2	.0219447
#3	.0220019

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2747.306	65063.90	13390.22	3187.176	4038.989
Stddev	41.782	186.64	56.94	16.749	11.483
%RSD	1.520832	.2868569	.4252329	.5255243	.2843062
#1	2726.282	64966.92	13450.39	3169.518	4039.056
#2	2720.213	64945.72	13337.18	3202.838	4050.439
#3	2795.425	65279.07	13383.10	3189.171	4027.473

Sample Name: ICB01 Acquired: 7/2/2021 14:36:02 Type: Unk
Method: NON EPA-6010-200.7(v1145) 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	-.001105	.0002218	-.001886	-.000869	.0003369	.0040443	-.000048
Stddev	.001406	.0019984	.000633	.004637	.0004382	.0010762	.000616
%RSD	127.2230	901.0676	33.55174	533.8610	130.0727	26.61011	1277.531

#1	-.002206	.0021182	-.001540	.004471	.0007024	.0028891	.000604
#2	-.001587	.0004121	-.002617	-.003879	.0004572	.0042254	-.000129
#3	.000478	-.001865	-.001502	-.003197	-.000149	.0050185	-.000619

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000000	-.000033	.0187620	.0000962	-.000253	.0000334	.0022574
Stddev	.000010	.000041	.0081641	.0003351	.000152	.0003758	.0024223
%RSD	83343.65	123.1797	43.51389	348.3212	60.38276	1125.039	107.3047

#1	.000010	-.000079	.0281752	.0004828	-.000310	-.000271	.0021307
#2	-.000010	-.000020	.0136124	-.000111	-.000368	-.000082	.0047405
#3	.000000	-.000001	.0144984	-.000083	-.000080	.000453	-.000099

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000118	-.008281	-.000262	.0007460	-.049621	.0013937	-.000049
Stddev	.000497	.010791	.000256	.0000829	.009567	.0018907	.000233
%RSD	419.9094	130.3117	97.41171	11.11924	19.27912	135.6623	473.3142

#1	.000306	-.019262	.000002	.0006805	-.039063	.0035716	-.000317
#2	.000004	-.007890	-.000508	.0008393	-.057714	.0001739	.000061
#3	-.000666	.002309	-.000282	.0007182	-.052086	.0004355	.000108

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005585	-.001084	-.000278	-.000272	-.000390	-.016545	-.003539
Stddev	.019594	.001073	.000124	.000524	.000617	.004051	.001054
%RSD	350.8333	99.04847	44.64544	192.8603	158.4348	24.48685	29.77832

#1	.017040	-.000836	-.000163	-.000871	.000300	-.014120	-.002744
#2	-.016805	-.000156	-.000261	-.000042	-.000580	-.014294	-.003139
#3	-.016990	-.002259	-.000410	.000098	-.000889	-.021222	-.004734

Sample Name: ICB01 Acquired: 7/2/2021 14:36:02 Type: Unk
 Method: NON EPA-6010-200.7(v1145) 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	-.003611	-.003324	.0000036
Stddev	.000940	.000917	.0000896
%RSD	26.04155	27.57486	2468.889

#1	-.004163	-.003673	.0001071
#2	-.002525	-.004016	-.000050
#3	-.004143	-.002284	-.000047

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2786.908	64583.74	13175.30	3166.472	4058.011
Stddev	128.139	138.62	74.48	50.289	3.243
%RSD	4.597899	.2146368	.5653126	1.588160	.0799076

#1	2701.818	64431.70	13220.93	3132.647	4054.292
#2	2724.622	64616.42	13089.35	3142.508	4059.494
#3	2934.283	64703.10	13215.63	3224.260	4060.247

Sample Name: CRI01 Acquired: 7/2/2021 14:40:02 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0220260	.0443501	.0136980	.0220917	.0529726	.1098800
Stddev	.0017234	.0021140	.0018870	.0005352	.0016948	.0061593
%RSD	7.824505	4.766656	13.77573	2.422545	3.199467	5.605484

#1	.0223901	.0421947	.0128783	.0219781	.0534731	.1045602
#2	.0201497	.0464201	.0158562	.0216224	.0510839	.1166279
#3	.0235383	.0444355	.0123595	.0226745	.0543609	.1084518

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1112922	.0067153	.0064348	2.185903	.0111076	.0317466
Stddev	.0007564	.0000321	.0000673	.021523	.0004602	.0008739
%RSD	.6796199	.4780303	1.045439	.9846450	4.143550	2.752671

#1	.1104407	.0067375	.0063624	2.175688	.0105789	.0312315
#2	.1115497	.0067300	.0064953	2.171389	.0114190	.0327556
#3	.1118863	.0066785	.0064467	2.210632	.0113248	.0312528

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0226589	.0869692	.0237484	2.290934	.0455446	.0112404
Stddev	.0002819	.0041038	.0001338	.032899	.0018423	.0003351
%RSD	1.243925	4.718638	.5635350	1.436060	4.045144	2.981695

#1	.0229522	.0822351	.0236288	2.306202	.0443211	.0111267
#2	.0226346	.0891572	.0237235	2.253175	.0476635	.0109769
#3	.0223900	.0895154	.0238929	2.313426	.0446491	.0116176

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.048273	.0432711	.0452085	2.051501	.1134686	.2339971
Stddev	.011850	.0008554	.0000643	.015223	.0029619	.0009371
%RSD	.5785530	1.976880	.1421381	.7420558	2.610350	.4004848

#1	2.037042	.0429192	.0452140	2.052207	.1106615	.2336427
#2	2.047119	.0442463	.0451416	2.066359	.1131801	.2332888
#3	2.060658	.0426477	.0452698	2.035937	.1165643	.2350597

Sample Name: CRI01 Acquired: 7/2/2021 14:40:02 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0401356	.0436687	.3794961	.0205561	F .0110508	.0174901
Stddev	.0010437	.0005315	.0102374	.0007670	.0009848	.0005640
%RSD	2.600484	1.217008	2.697629	3.731309	8.911440	3.224406

#1	.0402509	.0440211	.3791337	.0205218	.0119837	.0179115
#2	.0411168	.0430574	.3899098	.0213397	.0111475	.0177093
#3	.0390390	.0439275	.3694447	.0198069	.0100213	.0168494

Elem	Sr4077
Units	ppm
Avg	.0220524
Stddev	.0000214
%RSD	.0971708

#1	.0220669
#2	.0220278
#3	.0220626

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2809.146	65233.61	13231.44	3229.120	4038.978
Stddev	103.849	31.92	46.62	55.436	4.068
%RSD	3.696811	.0489251	.3523207	1.716763	.1007206

#1	2727.075	65198.21	13282.35	3174.007	4035.239
#2	2925.897	65260.19	13190.84	3228.477	4038.385
#3	2774.467	65242.42	13221.14	3284.875	4043.310

Sample Name: ICSA01 Acquired: 7/2/2021 14:44:02 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003115	-.003730	-.002964	-.014545	.0004966	259.1686
Stddev	.005618	.003484	.000240	.001633	.0030476	1.1552
%RSD	180.3223	93.42104	8.090605	11.22859	613.6456	.4457313

#1	-.009519	-.000399	-.002688	-.012690	.0003238	257.9279
#2	.000983	-.003441	-.003121	-.015763	.0036270	259.3646
#3	-.000810	-.007350	-.003084	-.015183	-.002461	260.2132

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0061188	.0012518	.0022395	241.5011	.0555138	.0020729
Stddev	.0000321	.0001100	.0001028	.6364	.0010324	.0004366
%RSD	.5242003	8.787288	4.588688	.2635326	1.859664	21.06406

#1	.0061455	.0011506	.0021340	240.7662	.0564389	.0024641
#2	.0061277	.0012358	.0022453	241.8663	.0544002	.0016019
#3	.0060832	.0013689	.0023392	241.8708	.0557024	.0021527

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0132060	88.64449	.0103598	260.5752	.0015637	-.006554
Stddev	.0007050	.18088	.0003534	1.2608	.0002720	.000068
%RSD	5.338825	.2040540	3.411649	.4838435	17.39308	1.037537

#1	.0138860	88.78633	.0102474	259.1431	.0018467	-.006628
#2	.0124783	88.44079	.0100762	261.0644	.0015399	-.006541
#3	.0132535	88.70635	.0107557	261.5181	.0013043	-.006494

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.021895	.0035163	.0003206	-.018092	-.028706	-.001155
Stddev	.002436	.0010850	.0003639	.002432	.001234	.000170
%RSD	11.12504	30.85537	113.5135	13.44073	4.299254	14.69097

#1	-.020246	.0043056	-.000010	-.015378	-.030102	-.001246
#2	-.024692	.0022791	.000711	-.020072	-.028255	-.000959
#3	-.020745	.0039643	.000261	-.018828	-.027761	-.001260

Sample Name: ICSA01 Acquired: 7/2/2021 14:44:02 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001507	-.000559	.0645024	-.002473	.0143605	-.005137
Stddev	.000711	.000476	.0054281	.001364	.0010853	.000581
%RSD	47.22155	85.13914	8.415414	55.16296	7.557644	11.31798

#1	-.000685	-.000102	.0699564	-.000947	.0131504	-.005157
#2	-.001922	-.001051	.0591005	-.002898	.0152477	-.005708
#3	-.001913	-.000522	.0644502	-.003574	.0146834	-.004546

Elem	Sr4077
Units	ppm
Avg	F .0148106
Stddev	.0004056
%RSD	2.738460

#1	.0143575
#2	.0149345
#3	.0151398

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2548.803	58446.54	13024.30	2926.913	3304.998
Stddev	82.466	182.10	19.80	31.827	137.763
%RSD	3.235497	.3115736	.1520055	1.087407	4.168330

#1	2642.354	58246.70	13038.56	2963.466	3462.598
#2	2486.638	58603.11	13001.70	2905.334	3244.913
#3	2517.416	58489.80	13032.65	2911.939	3207.482

Sample Name: ICSAB01 Acquired: 7/2/2021 14:48:00 Type: Unk
Method: NON EPA-6010-200.7(v1145) 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	.0940659	.0954872	.0451322	.0310314	.6045338	254.4810
Stddev	.0026827	.0032785	.0013780	.0065820	.0016667	.8350
%RSD	2.851914	3.433397	3.053152	21.21071	.2757028	.3281364

#1	.0909700	.0988785	.0464222	.0300108	.6029623	253.5216
#2	.0957051	.0923347	.0452939	.0380641	.6043574	255.0439
#3	.0955226	.0952484	.0436806	.0250194	.6062817	254.8776

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5279428	.5192760	1.008835	235.6787	.5372819	.5072701
Stddev	.0029359	.0023226	.001383	1.0953	.0048439	.0016741
%RSD	.5561034	.4472772	.1370445	.4647569	.9015659	.3300112

#1	.5251473	.5213086	1.009941	235.5648	.5350757	.5054580
#2	.5310014	.5167445	1.009279	234.6447	.5339337	.5075931
#3	.5276797	.5197749	1.007285	236.8265	.5428362	.5087591

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5087156	86.42893	.5064496	255.3221	1.012447	.2016736
Stddev	.0007055	.68294	.0017528	.7902	.002353	.0012019
%RSD	.1386823	.7901793	.3460878	.3094887	.2324156	.5959386

#1	.5088758	85.81669	.5046168	254.7171	1.010395	.2012876
#2	.5079437	86.30459	.5066223	255.0330	1.011929	.2007122
#3	.5093272	87.16550	.5081096	256.2161	1.015015	.2030210

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.023795	.4932232	1.027682	-.010900	.9706595	1.039493
Stddev	.005363	.0024433	.002638	.025018	.0032369	.001962
%RSD	22.53712	.4953817	.2567223	229.5263	.3334763	.1887708

#1	-.029103	.4960090	1.028649	.017146	.9718109	1.039247
#2	-.018379	.4914439	1.029701	-.018925	.9670043	1.037666
#3	-.023902	.4922167	1.024697	-.030921	.9731632	1.041567

Sample Name: ICSAB01 Acquired: 7/2/2021 14:48:00 Type: Unk
Method: NON EPA-6010-200.7(v1145) 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	1.031423	1.053397	1.055794	F .0051488	F .0052836	F -.005417
Stddev	.002489	.004801	.012226	.0014456	.0052502	.001884
%RSD	.2413643	.4557989	1.157952	28.07735	99.36821	34.77612

#1	1.030964	1.048072	1.042860	.0067405	.0038800	-.004944
#2	1.029195	1.057396	1.057364	.0039174	.0008778	-.003814
#3	1.034110	1.054723	1.067159	.0047884	.0110930	-.007492

Elem	Sr4077
Units	ppm
Avg	F .0149850
Stddev	.0005419
%RSD	3.616554

#1	.0152672
#2	.0153277
#3	.0143602

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2486.551	58679.17	13021.01	2866.980	3272.758
Stddev	14.787	148.10	84.46	23.374	15.993
%RSD	.5946808	.2523871	.6486487	.8152874	.4886645

#1	2471.802	58648.05	12926.40	2850.005	3257.360
#2	2486.476	58840.35	13088.82	2857.296	3271.629
#3	2501.376	58549.10	13047.80	2893.640	3289.286

Sample Name: ICSADLX20 Acquired: 7/2/2021 14:51:48 Type: Unk
Method: NON EPA-6010-200.7(v1145) 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	-.000773	-.000339	-.001321	-.001412	.0005358	12.52262	.0000323
Stddev	.003564	.001400	.000507	.002212	.0011583	.02742	.0000733
%RSD	461.1107	413.1687	38.36150	156.6241	216.1832	.2189439	226.9866

#1	.000403	-.001940	-.001732	-.003622	.0009709	12.54425	.0000748
#2	.002055	.000274	-.001475	.000802	-.000777	12.53183	.0000745
#3	-.004777	.000650	-.000755	-.001417	.001413	12.49178	-.000052

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001698	.0000779	11.96939	.0025305	.0000842	.0006729	4.508971
Stddev	.0000465	.0000509	.04479	.0004198	.0002156	.0003082	.012665
%RSD	27.40523	65.24469	.3742019	16.58870	256.0162	45.80651	.2808864

#1	.0002234	.0000674	11.92731	.0029685	-.000078	.0006564	4.494433
#2	.0001395	.0001333	11.96440	.0024911	.000329	.0003732	4.514868
#3	.0001465	.0000332	12.01647	.0021318	.000002	.0009890	4.517612

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005289	12.64702	.0002381	.0001495	-.053310	.0011054	-.001857
Stddev	.0001326	.05685	.0003582	.0001407	.002436	.0001791	.000192
%RSD	25.06331	.4495212	150.4819	94.09878	4.569190	16.20116	10.33972

#1	.0004987	12.59645	.0001345	.0001892	-.056027	.0009927	-.001828
#2	.0004141	12.63605	.0006366	-.000007	-.052582	.0010116	-.001681
#3	.0006740	12.70856	-.000057	.000266	-.051321	.0013120	-.002062

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.017748	-.007067	-.000821	-.001095	.0000853	-.031672	-.002479
Stddev	.016254	.000728	.000335	.000404	.0002937	.006748	.002070
%RSD	91.58326	10.30145	40.82613	36.86929	344.1724	21.30450	83.52522

#1	-.028462	-.006770	-.000434	-.001171	.0004019	-.034318	-.001562
#2	.000955	-.007896	-.001017	-.001455	-.000178	-.036696	-.004849
#3	-.025736	-.006534	-.001010	-.000658	.000032	-.024003	-.001025

Sample Name: ICSADLX20 Acquired: 7/2/2021 14:51:48 Type: Unk
Method: NON EPA-6010-200.7(v1145) 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	-.001711	-.003280	.0006954
Stddev	.003830	.000569	.0000104
%RSD	223.8217	17.35492	1.495889

#1	.002607	-.003454	.0006840
#2	-.003046	-.003743	.0006981
#3	-.004694	-.002644	.0007042

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2787.928	64479.85	13181.46	3169.681	3938.413
Stddev	96.717	78.69	44.23	9.487	6.681
%RSD	3.469137	.1220456	.3355608	.2993068	.1696422

#1	2755.998	64390.43	13155.59	3165.234	3930.811
#2	2896.573	64510.56	13156.26	3163.235	3941.077
#3	2711.214	64538.57	13232.54	3180.575	3943.351

Sample Name: ICSABDLX20 Acquired: 7/2/2021 14:55:48 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0047932	.0057130	.0005982	.0005903	.0286376	11.71316	.0244897
Stddev	.0007998	.0014952	.0006727	.0055719	.0009304	.03381	.0003323
%RSD	16.68704	26.17191	112.4577	943.8515	3.249025	.2886863	1.356790

#1	.0042111	.0040011	.0013633	-.003858	.0295631	11.68867	.0246314
#2	.0057053	.0063750	.0000996	-.001211	.0277023	11.75174	.0247277
#3	.0044633	.0067630	.0003316	.006840	.0286476	11.69908	.0241101

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0253776	.0467506	11.18910	.0256272	.0232883	.0249498	4.220436
Stddev	.0002271	.0002455	.04030	.0001898	.0001124	.0005695	.000894
%RSD	.8949462	.5250444	.3601850	.7405710	.4827927	2.282420	.0211914

#1	.0255275	.0465633	11.14398	.0254680	.0231600	.0246501	4.219629
#2	.0254889	.0466601	11.22153	.0258372	.0233351	.0256065	4.220282
#3	.0251163	.0470285	11.20180	.0255763	.0233697	.0245927	4.221398

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0246583	11.89448	.0466752	.0097092	-.062722	.0246548	.0474307
Stddev	.0001251	.13444	.0004582	.0001835	.005765	.0029289	.0003967
%RSD	.5073918	1.130301	.9816851	1.890339	9.190694	11.87954	.8362819

#1	.0247111	11.76091	.0466008	.0097098	-.069350	.0213571	.0470353
#2	.0247483	11.89274	.0462588	.0095253	-.058874	.0269534	.0478286
#3	.0245154	12.02978	.0471661	.0098924	-.059942	.0256540	.0474282

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.019147	.0424078	.0494971	.0458019	.0504876	.0200525	-.002649
Stddev	.012166	.0003276	.0005531	.0008451	.0004660	.0025665	.000669
%RSD	63.54259	.7725206	1.117507	1.845024	.9229655	12.79900	25.26092

#1	-.020689	.0426598	.0494868	.0449100	.0500008	.0213318	-.003282
#2	-.030469	.0420375	.0489491	.0459050	.0505324	.0170978	-.001949
#3	-.006283	.0425263	.0500553	.0465907	.0509295	.0217279	-.002716

Sample Name: ICSABDLX20 Acquired: 7/2/2021 14:55:48 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000476	-.003289	.0006699
Stddev	.004102	.001057	.0000643
%RSD	861.4028	32.14649	9.603089

#1	-.004149	-.004222	.0005956
#2	.003950	-.003505	.0007066
#3	-.001230	-.002140	.0007074

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2709.808	64632.49	13178.87	3193.107	3929.713
Stddev	22.576	112.63	77.70	26.639	8.212
%RSD	.8331163	.1742684	.5895512	.8342768	.2089620

#1	2690.657	64565.53	13102.10	3174.005	3922.744
#2	2704.067	64569.40	13177.05	3181.777	3927.629
#3	2734.700	64762.53	13257.46	3223.539	3938.766

Sample Name: CCV01 Acquired: 7/2/2021 14:59:50 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.996936	4.998724	4.971192	5.002347	4.968155	10.01830	10.18117
Stddev	.036946	.034010	.027223	.033782	.040191	.05025	.07476
%RSD	.7393772	.6803734	.5476156	.6753195	.8089794	.5015903	.7343085

#1	4.971246	4.965006	4.939795	4.976319	4.937169	9.96589	10.23450
#2	4.980285	4.998149	4.985557	4.990198	4.953728	10.06607	10.21329
#3	5.039277	5.033018	4.988224	5.040523	5.013569	10.02294	10.09572

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2555320	2.470541	24.42776	.9678950	2.448637	1.253474	4.669651
Stddev	.0009498	.014261	.07282	.0057010	.015046	.007689	.017571
%RSD	.3716814	.5772518	.2980924	.5890112	.6144814	.6134097	.3762788

#1	.2561309	2.455754	24.34493	.9744708	2.433145	1.249208	4.664301
#2	.2560283	2.471660	24.48171	.9648744	2.449570	1.248865	4.655377
#3	.2544369	2.484210	24.45664	.9643400	2.463195	1.262351	4.689275

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.515206	24.48624	2.472497	1.210905	24.70046	2.445980	2.512708
Stddev	.005055	.13269	.015081	.004866	.04582	.007248	.005905
%RSD	.2009614	.5419071	.6099703	.4018495	.1855161	.2963232	.2349874

#1	2.510202	24.40032	2.457016	1.215916	24.68664	2.437613	2.518404
#2	2.520310	24.63906	2.473329	1.206198	24.66313	2.450349	2.513105
#3	2.515105	24.41933	2.487145	1.210600	24.75160	2.449977	2.506615

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.17994	5.064932	5.101172	4.869934	5.056120	5.004062	4.949746
Stddev	.06625	.008168	.024655	.021395	.012180	.015538	.049863
%RSD	.2740053	.1612736	.4833109	.4393216	.2408910	.3105027	1.007385

#1	24.15455	5.069920	5.087973	4.848794	5.048500	4.989949	4.903265
#2	24.13013	5.069370	5.085926	4.869435	5.070167	5.020712	4.943562
#3	24.25513	5.055505	5.129616	4.891574	5.049693	5.001524	5.002414

Sample Name: CCV01 Acquired: 7/2/2021 14:59:50 Type: Unk
 Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.806944	4.834167	5.028415
Stddev	.040282	.021496	.018472
%RSD	.8379927	.4446596	.3673591

#1	4.761817	4.810064	5.044508
#2	4.819746	4.841085	5.032492
#3	4.839269	4.851352	5.008245

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2635.612	63611.78	13339.44	3087.275	3697.683
Stddev	19.519	268.29	67.14	7.245	28.237
%RSD	.7406059	.4217623	.5033034	.2346615	.7636523

#1	2641.753	63314.03	13279.18	3079.393	3721.002
#2	2651.322	63686.59	13327.32	3088.787	3705.760
#3	2613.760	63834.73	13411.81	3093.644	3666.287

Sample Name: LLCCV01 Acquired: 7/2/2021 15:03:45 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0225663	.0452721	.0141501	.0209012	.0543329	.1049665
Stddev	.0020324	.0017506	.0007595	.0021512	.0022671	.0086788
%RSD	9.006418	3.866826	5.367658	10.29239	4.172514	8.268199

#1	.0226517	.0435671	.0133853	.0227722	.0561554	.0991504
#2	.0204925	.0470650	.0149043	.0185506	.0517943	.1149422
#3	.0245547	.0451844	.0141606	.0213806	.0550492	.1008069

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1131866	.0068259	.0065017	2.161364	.0105558	.0315583
Stddev	.0000835	.0001390	.0002084	.023427	.0003126	.0012042
%RSD	.0737357	2.036454	3.205658	1.083889	2.961234	3.815926

#1	.1130917	.0067617	.0065669	2.140451	.0108276	.0310472
#2	.1132193	.0067306	.0066698	2.156962	.0106255	.0329338
#3	.1132487	.0069854	.0062685	2.186680	.0102142	.0306939

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0227217	.0816415	.0239646	2.275176	.0460264	.0117235
Stddev	.0003717	.0037523	.0004689	.029329	.0023026	.0003100
%RSD	1.636013	4.596015	1.956697	1.289090	5.002752	2.644719

#1	.0228137	.0780522	.0234701	2.242805	.0447378	.0120731
#2	.0223126	.0855379	.0240209	2.299980	.0486848	.0116154
#3	.0230388	.0813345	.0244028	2.282744	.0446567	.0114819

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.062188	.0444891	.0449837	2.062761	.1162785	.2368226
Stddev	.010942	.0005689	.0003393	.023745	.0005821	.0015918
%RSD	.5306113	1.278729	.7543332	1.151109	.5006454	.6721289

#1	2.049749	.0448788	.0452945	2.090098	.1160871	.2376907
#2	2.066486	.0447523	.0450350	2.050923	.1158162	.2349855
#3	2.070328	.0438363	.0446217	2.047264	.1169323	.2377915

Sample Name: LLCCV01 Acquired: 7/2/2021 15:03:45 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0415853	.0437241	.3915276	.0177938	F .0146778	.0168476
Stddev	.0034079	.0007692	.0042535	.0000457	.0011969	.0006522
%RSD	8.194903	1.759311	1.086392	.2566223	8.154786	3.871063

#1	.0384225	.0428365	.3963457	.0177478	.0133718	.0164925
#2	.0451943	.0441390	.3899445	.0178392	.0149389	.0176003
#3	.0411390	.0441969	.3882928	.0177945	.0157225	.0164500

Elem	Sr4077
Units	ppm
Avg	.0224005
Stddev	.0000947
%RSD	.4229408

#1	.0223796
#2	.0223180
#3	.0225040

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2828.269	64997.21	13155.58	3203.622	4034.201
Stddev	207.327	121.29	66.51	12.165	.858
%RSD	7.330516	.1866007	.5055564	.3797298	.0212696

#1	2696.361	65062.63	13218.46	3214.086	4033.214
#2	3067.239	64857.26	13162.31	3190.274	4034.776
#3	2721.206	65071.74	13085.96	3206.504	4034.611

Sample Name: CCB01 Acquired: 7/2/2021 15:07:49 Type: Unk
Method: NON EPA-6010-200.7(v1145) 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	-.000786	.0005742	-.001340	.0010519	-.000334	.0061666	-.000287
Stddev	.000349	.0015047	.000702	.0027632	.000795	.0035086	.000110
%RSD	44.38062	262.0644	52.39540	262.6905	238.0930	56.89671	38.43682

#1	-.001100	-.000903	-.001388	.0042390	-.000144	.0023920	-.000357
#2	-.000849	.000521	-.002018	-.000411	.000349	.0067792	-.000346
#3	-.000410	.002105	-.000616	-.000672	-.001207	.0093285	-.000160

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000003	-.000026	.0005874	.0001044	-.000034	-.000035	-.001672
Stddev	.000031	.000080	.0034882	.0005152	.000383	.000386	.006116
%RSD	1011.779	314.8462	593.8485	493.4062	1136.478	1089.491	365.7292

#1	-.000026	-.000096	-.003019	-.000471	-.000472	.000319	.003784
#2	.000032	-.000042	.000838	.000522	.000131	-.000446	-.000517
#3	-.000016	.000062	.003944	.000263	.000240	.000021	-.008284

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000199	-.000688	-.000353	.0007315	-.063717	.0010744	-.002345
Stddev	.000273	.006981	.000368	.0005426	.004925	.0019050	.000121
%RSD	137.3558	1014.828	104.2074	74.18274	7.730130	177.3172	5.145646

#1	.000073	-.008625	-.000390	.0006179	-.069331	.0025443	-.002240
#2	-.000197	.004501	.000032	.0013219	-.061696	.0017567	-.002317
#3	-.000473	.002060	-.000702	.0002546	-.060123	-.001078	-.002477

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006164	-.005012	-.000320	-.000329	.0002350	-.021145	-.001233
Stddev	.011089	.000396	.000434	.000754	.0006959	.005545	.001588
%RSD	179.8877	7.901701	135.6256	229.4053	296.0882	26.22541	128.7950

#1	-.010790	-.005467	-.000149	-.000616	-.000485	-.015058	-.000065
#2	-.014191	-.004750	.000003	.000527	.000904	-.025910	-.000592
#3	.006488	-.004818	-.000814	-.000897	.000286	-.022467	-.003041

Sample Name: CCB01 Acquired: 7/2/2021 15:07:49 Type: Unk
 Method: NON EPA-6010-200.7(v1145) 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	-.002937	-.003573	-.000034
Stddev	.002090	.001219	.000023
%RSD	71.14025	34.11379	68.10576

#1	-.000545	-.003044	-.000027
#2	-.004409	-.002708	-.000015
#3	-.003858	-.004967	-.000059

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2695.310	64773.65	13118.31	3170.055	4043.307
Stddev	63.996	213.34	12.73	12.288	3.766
%RSD	2.374351	.3293645	.0970467	.3876118	.0931342

#1	2769.160	64720.61	13128.02	3155.901	4047.232
#2	2660.649	64591.83	13103.90	3177.984	4042.965
#3	2656.121	65008.51	13123.01	3176.280	4039.724

Sample Name: LR CHECK 1 Acquired: 7/2/2021 15:15:12 Type: Unk
Method: NON EPA-6010-200.7(v1145) 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	-.052378	-.062017	.0133164	-.301518	.0080758	1881.600	.0093645
Stddev	.003207	.001899	.0024228	.023160	.0034718	3.534	.0000978
%RSD	6.122625	3.062232	18.19445	7.681178	42.98999	.1878155	1.043958

#1	-.050348	-.061069	.0147668	-.326379	.0107676	1880.784	.0094754
#2	-.050711	-.064204	.0105194	-.297620	.0093026	1878.546	.0093275
#3	-.056075	-.060780	.0146631	-.280554	.0041572	1885.471	.0092907

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0080923	.0521923	1778.159	.0031900	.0253890	.0972728	836.5036
Stddev	.0000860	.0032349	11.255	.0009442	.0007928	.0022602	4.2056
%RSD	1.062441	6.198077	.6329352	29.59809	3.122642	2.323602	.5027583

#1	.0080417	.0545503	1783.247	.0032507	.0257490	.0979999	831.6845
#2	.0080438	.0485044	1785.972	.0041024	.0244801	.0947385	839.4319
#3	.0081916	.0535223	1765.259	.0022170	.0259379	.0990800	838.3943

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.023319	1823.720	.0079504	-.055296	1878.797	.0164963	.1022634
Stddev	.000323	.599	.0002200	.001082	11.715	.0010038	.0018000
%RSD	1.384159	.0328355	2.766584	1.956366	.6235625	6.084938	1.760127

#1	-.023391	1823.264	.0077328	-.056515	1891.991	.0154221	.1021246
#2	-.022966	1824.398	.0081727	-.054449	1869.612	.0166563	.1005368
#3	-.023599	1823.498	.0079458	-.054925	1874.789	.0174105	.1041287

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1079.135	-.282408	-.010992	.0087889	-.033095	.7895431	.0370660
Stddev	13.257	.009005	.001133	.0012559	.000899	.0087987	.0015568
%RSD	1.228493	3.188544	10.30550	14.28933	2.715585	1.114403	4.200123

#1	1075.891	-.286646	-.009684	.0099099	-.034069	.7801378	.0369210
#2	1067.801	-.272066	-.011643	.0090250	-.032298	.7975733	.0355867
#3	1093.713	-.288511	-.011649	.0074317	-.032918	.7909180	.0386902

Sample Name: LR CHECK 1 Acquired: 7/2/2021 15:15:12 Type: Unk
Method: NON EPA-6010-200.7(v1145) 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	-.091851	-.028561	-.809107
Stddev	.011196	.000522	.004089
%RSD	12.18874	1.828538	.5053137

#1	-.085618	-.028319	-.804428
#2	-.104776	-.029161	-.811990
#3	-.085160	-.028205	-.810904

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1982.450	47032.84	11763.87	2308.503	2222.625
Stddev	59.293	91.02	29.97	11.459	70.214
%RSD	2.990914	.1935324	.2547624	.4963912	3.159035

#1	1954.100	47137.67	11730.27	2321.446	2186.197
#2	2050.597	46986.99	11773.47	2304.412	2303.566
#3	1942.654	46973.85	11787.86	2299.651	2178.112

Sample Name: LR CHECK 2 Acquired: 7/2/2021 15:19:37 Type: Unk
Method: NON EPA-6010-200.7(v1145) 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	.0038169	.0051460	247.7155	-.016783	-.003849	.1797910	99.20442
Stddev	.0022778	.0029389	.5041	.002263	.001426	.0151091	.28711
%RSD	59.67649	57.11035	.2034994	13.48439	37.05262	8.403679	.2894170

#1	.0012099	.0084475	247.1437	-.015131	-.002215	.1965234	99.38404
#2	.0054221	.0028153	247.9070	-.015856	-.004489	.1757034	99.35594
#3	.0048187	.0041752	248.0958	-.019362	-.004844	.1671463	98.87329

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003447	-.000422	.5414832	-.000520	.0341339	260.0305	.6181085
Stddev	.000019	.000080	.0155605	.000235	.0003626	3.2180	.0170148
%RSD	.5430497	19.05358	2.873684	45.11118	1.062234	1.237537	2.752727

#1	-.003425	-.000362	.5514306	-.000629	.0340919	257.3752	.6373876
#2	-.003460	-.000513	.5494679	-.000681	.0345157	263.6092	.6117462
#3	-.003455	-.000390	.5235513	-.000251	.0337942	259.1070	.6051916

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	46.60087	.1884187	47.92093	.0065710	.7411608	-.007546	36.18351
Stddev	.12885	.0125063	.11027	.0003817	.0228914	.000752	.82662
%RSD	.2765009	6.637513	.2301132	5.808929	3.088585	9.965635	2.284518

#1	46.53281	.1984277	47.80541	.0065911	.7549475	-.007523	36.74042
#2	46.52033	.1924293	47.93230	.0061796	.7537985	-.006807	35.23372
#3	46.74948	.1743991	48.02507	.0069422	.7147365	-.008310	36.57639

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5824558	-.003053	-.002902	-.005673	-.002215	-.001073	1.667059
Stddev	.0257347	.000174	.000252	.000460	.000827	.009017	.024101
%RSD	4.418314	5.694932	8.685025	8.106934	37.32418	840.6078	1.445708

#1	.6102065	-.002896	-.003005	-.005148	-.003118	-.009253	1.643606
#2	.5777836	-.003240	-.003086	-.006004	-.001495	.008596	1.691759
#3	.5593772	-.003023	-.002615	-.005868	-.002034	-.002561	1.665811

Sample Name: LR CHECK 2 Acquired: 7/2/2021 15:19:37 Type: Unk
Method: NON EPA-6010-200.7(v1145) 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	-.040869	.0013459	.0021718
Stddev	.005615	.0006587	.0000200
%RSD	13.73868	48.93792	.9220965

#1	-.038798	.0019080	.0021488
#2	-.047226	.0015087	.0021853
#3	-.036584	.0006211	.0021813

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2512.619	63452.79	13140.60	3068.858	3738.904
Stddev	28.101	103.65	34.43	64.628	9.991
%RSD	1.118378	.1633540	.2620036	2.105917	.2672276

#1	2533.290	63527.33	13146.22	3029.305	3743.929
#2	2480.623	63334.42	13171.88	3143.438	3727.398
#3	2523.945	63496.63	13103.71	3033.832	3745.386

Sample Name: PB137452BS Acquired: 7/2/2021 15:23:46 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB137452BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7764000	2.035591	1.012650	1.984165	.7783148	2.024298
Stddev	.0267946	.004055	.001049	.065544	.0212531	.025347
%RSD	3.451135	.1992255	.1036078	3.303339	2.730656	1.252154

#1	.7891234	2.034100	1.013423	2.027152	.7917147	2.019239
#2	.7944624	2.032492	1.011456	2.016616	.7894201	2.001861
#3	.7456142	2.040181	1.013071	1.908726	.7538096	2.051793

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2193254	.2124015	.1995398	1.015451	.3943204	.1974161
Stddev	.0034953	.0022781	.0032064	.012981	.0005741	.0032057
%RSD	1.593659	1.072533	1.606899	1.278312	.1455897	1.623827

#1	.2169984	.2121924	.1980092	1.021458	.3942884	.1967694
#2	.2176330	.2102352	.1973856	1.000554	.3937629	.1945831
#3	.2233447	.2147769	.2032247	1.024339	.3949098	.2008959

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3232869	2.713945	.2144587	1.978085	.5057213	.0731246
Stddev	.0105449	.036119	.0035918	.049588	.0080812	.0006627
%RSD	3.261783	1.330854	1.674821	2.506863	1.597952	.9062397

#1	.3310927	2.683031	.2124496	1.965295	.5013166	.0726855
#2	.3274771	2.705157	.2123211	1.936145	.5007994	.0738869
#3	.3112910	2.753647	.2186055	2.032815	.5150479	.0728015

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.052795	.3069970	.2091601	9.611829	.3113006	.4144193
Stddev	.045028	.0061230	.0016427	.096184	.0026894	.0054085
%RSD	1.474985	1.994498	.7853644	1.000688	.8639262	1.305068

#1	3.015232	.3021431	.2109656	9.553948	.3110956	.4177114
#2	3.040442	.3049720	.2087609	9.558680	.3087196	.4173692
#3	3.102710	.3138761	.2077538	9.722860	.3140867	.4081773

Sample Name: PB137452BS Acquired: 7/2/2021 15:23:46 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB137452BS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6903984	.2091455	.8468705	5.586971	F -.010477	.1973581
Stddev	.0194405	.0046450	.0112921	.172387	.004112	.0018013
%RSD	2.815833	2.220934	1.333389	3.085525	39.25180	.9127279

#1	.6781626	.2068421	.8342764	5.500367	-.015048	.1967107
#2	.6802177	.2061023	.8502429	5.475056	-.009307	.1959699
#3	.7128150	.2144920	.8560921	5.785489	-.007077	.1993937

Elem	Sr4077
Units	ppm
Avg	.2019649
Stddev	.0019679
%RSD	.9743754

#1	.2023425
#2	.1998355
#3	.2037166

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2736.375	63370.27	12837.17	3118.528	3920.708
Stddev	113.087	110.43	108.07	30.830	9.158
%RSD	4.132731	.1742669	.8418658	.9885997	.2335710

#1	2668.110	63284.72	12794.80	3086.878	3910.430
#2	2674.105	63331.14	12960.01	3120.242	3923.696
#3	2866.911	63494.94	12756.70	3148.466	3927.999

Sample Name: PB137452BL Acquired: 7/2/2021 15:27:34 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB137452BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003693	-.000101	.0028687	-.001379	-.001370	.0052887	.0023216
Stddev	.0014421	.002203	.0007002	.003916	.001558	.0027724	.0003986
%RSD	390.4826	2183.121	24.40947	283.9059	113.6997	52.42139	17.17087

#1	.0002977	.001488	.0036246	-.003460	-.000227	.0033435	.0018657
#2	-.001036	-.002616	.0022422	.003138	-.003145	.0084632	.0024947
#3	.001846	.000825	.0027392	-.003816	-.000739	.0040594	.0026044

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000555	.0000245	-.001733	.0000296	-.000131	.0043176	.0033329
Stddev	.0000120	.0000634	.013772	.0001590	.000105	.0010267	.0017218
%RSD	21.70870	259.3949	794.5433	537.7157	80.05131	23.77933	51.66072

#1	.0000694	.0000627	-.016457	-.000116	-.000040	.0054264	.0013718
#2	.0000490	.0000594	.000424	.000199	-.000108	.0041267	.0040304
#3	.0000481	-.000049	.010833	.000006	-.000247	.0033998	.0045965

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012425	.0016655	.0006441	.0006556	.0164391	.0005093	-.000554
Stddev	.0003579	.0200117	.0003991	.0004504	.0128318	.0015289	.000273
%RSD	28.80183	1201.579	61.97067	68.69919	78.05666	300.2097	49.22417

#1	.0008298	-.021430	.0010854	.0009335	.0036227	.0014054	-.000239
#2	.0014667	.012570	.0005383	.0008974	.0164082	.0013785	-.000718
#3	.0014310	.013857	.0003085	.0001360	.0292862	-.001256	-.000706

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0241806	-.008553	-.000701	-.000291	-.000066	-.019224	-.001830
Stddev	.0163080	.000328	.000227	.000207	.000247	.004165	.001662
%RSD	67.44229	3.831484	32.38467	71.03722	374.2430	21.66621	90.84144

#1	.0388028	-.008217	-.000476	-.000453	-.000245	-.023387	-.003557
#2	.0271454	-.008872	-.000930	-.000361	-.000169	-.015057	-.001690
#3	.0065937	-.008569	-.000699	-.000058	.000216	-.019226	-.000242

Sample Name: PB137452BL Acquired: 7/2/2021 15:27:34 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB137452BL Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.005137	-.002953	-.000088
Stddev	.003223	.000851	.000011
%RSD	62.74986	28.81684	12.39544

#1	-.001554	-.003644	-.000093
#2	-.007802	-.003211	-.000076
#3	-.006054	-.002003	-.000096

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2701.807	64072.99	12799.97	3146.726	4030.353
Stddev	21.825	189.51	65.71	32.291	7.586
%RSD	.8077821	.2957780	.5133933	1.026185	.1882316

#1	2678.625	63934.75	12730.47	3122.933	4024.767
#2	2721.958	63995.21	12861.10	3133.759	4038.989
#3	2704.839	64289.02	12808.34	3183.485	4027.301

Sample Name: M2894-02 Acquired: 7/2/2021 15:31:33 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAT-TP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1020350	-.022681	10.59997	-.068047	.0281427	146.6536	2.343676
Stddev	.0040951	.004091	.12240	.000843	.0021658	.2155	.005590
%RSD	4.013421	18.03530	1.154765	1.238938	7.695686	.1469135	.2385036

#1	.1064286	-.022637	10.67203	-.068793	.0301395	146.6245	2.339653
#2	.0983243	-.018612	10.45864	-.068217	.0284482	146.4541	2.341317
#3	.1013522	-.026793	10.66924	-.067132	.0258404	146.8821	2.350059

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0084607	.0261849	290.4042	.2254501	.1446565	1.401742	219.1184
Stddev	.0000985	.0000878	.8003	.0006656	.0010527	.003318	.8736
%RSD	1.164672	.3351016	.2755860	.2952367	.7276929	.2367071	.3987053

#1	.0085716	.0262057	290.6071	.2250364	.1435222	1.398232	218.1287
#2	.0083832	.0260886	289.5219	.2250960	.1448451	1.402166	219.4440
#3	.0084272	.0262604	291.0835	.2262179	.1456020	1.404828	219.7824

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.589674	82.58432	.2567855	-.023911	8.252195	.5618542	3.225076
Stddev	.013696	.34479	.0006828	.000410	.067761	.0019516	.015752
%RSD	.2984187	.4175019	.2659128	1.714564	.8211228	.3473503	.4884178

#1	4.600124	82.87553	.2570336	-.024377	8.173969	.5596841	3.229104
#2	4.574168	82.20360	.2560133	-.023606	8.292730	.5624132	3.207702
#3	4.594730	82.67383	.2573096	-.023749	8.289885	.5634653	3.238423

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.119906	-.543006	.0040649	1.446120	5.534017	2.836215	7.804934
Stddev	.004542	.008703	.0005074	.002448	.006259	.004008	.002254
%RSD	.0742193	1.602730	12.48121	.1693134	.1130933	.1413307	.0288849

#1	6.114992	-.551558	.0039252	1.448346	5.537420	2.835938	7.806117
#2	6.123951	-.543301	.0046275	1.443498	5.526795	2.832352	7.802334
#3	6.120774	-.534160	.0036421	1.446516	5.537837	2.840354	7.806350

Sample Name: M2894-02 Acquired: 7/2/2021 15:31:33 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAT-TP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.958654	.0830916	.4465036
Stddev	.009316	.0014330	.0011361
%RSD	.1878678	1.724640	.2544360

#1	4.949312	.0822847	.4467250
#2	4.958706	.0822440	.4452731
#3	4.967943	.0847462	.4475126

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2868.174	67850.41	14671.02	3389.460	3389.685
Stddev	40.114	93.84	95.05	22.329	43.710
%RSD	1.398592	.1383047	.6479038	.6587893	1.289509

#1	2860.139	67909.83	14572.25	3390.021	3373.225
#2	2911.697	67899.18	14761.86	3411.503	3439.235
#3	2832.685	67742.23	14678.94	3366.855	3356.593

Sample Name: M2894-04 Acquired: 7/2/2021 15:35:18 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PSCON-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0482166	-.021529	.3497671	-.060065	.0133481	149.8816	.9378483
Stddev	.0058743	.000531	.0037915	.002323	.0010471	.2269	.0014875
%RSD	12.18321	2.466638	1.083998	3.866802	7.844687	.1513553	.1586019

#1	.0534232	-.022139	.3523235	-.059160	.0132076	149.6215	.9368152
#2	.0493785	-.021171	.3515669	-.062704	.0123784	149.9844	.9395532
#3	.0418481	-.021277	.3454109	-.058331	.0144584	150.0388	.9371767

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0086747	.0182740	1572.308	.3249828	.0798396	.3662475	172.1832
Stddev	.0001402	.0000988	13.706	.0027700	.0012121	.0067604	.3189
%RSD	1.616490	.5405633	.8717312	.8523525	1.518158	1.845856	.1852329

#1	.0087037	.0181604	1559.834	.3222926	.0804022	.3609474	171.8475
#2	.0085222	.0183221	1570.108	.3248295	.0806681	.3738609	172.2198
#3	.0087981	.0183396	1586.981	.3278262	.0784484	.3639342	172.4822

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.376146	236.0643	.2176492	-.018203	39.83851	.2399858	1.490084
Stddev	.003751	.5762	.0007016	.000291	.03311	.0016597	.022412
%RSD	.0857138	.2440927	.3223548	1.598925	.0831172	.6915793	1.504060

#1	4.371833	235.4301	.2182315	-.018533	39.84347	.2381608	1.508289
#2	4.378646	236.2070	.2178459	-.018093	39.80320	.2414049	1.465053
#3	4.377960	236.5558	.2168703	-.017983	39.86887	.2403916	1.496912

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	36.99250	-.251814	.0102662	.0645940	5.182292	2.569043	9.134119
Stddev	.04896	.008286	.0005861	.0017566	.008410	.007977	.016486
%RSD	.1323512	3.290331	5.709071	2.719430	.1622889	.3104993	.1804865

#1	37.04892	-.248874	.0103045	.0659711	5.174755	2.567589	9.123236
#2	36.96120	-.261169	.0096619	.0651951	5.180757	2.577647	9.126035
#3	36.96738	-.245399	.0108322	.0626158	5.191364	2.561894	9.153087

Sample Name: M2894-04 Acquired: 7/2/2021 15:35:18 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PSCON-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	41.75547	.3000206	9.348169
Stddev	.69339	.0012400	.063009
%RSD	1.660588	.4133001	.6740221

#1	42.47421	.2985890	9.351261
#2	41.70162	.3007598	9.283671
#3	41.09058	.3007129	9.409575

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2532.916	59921.11	14032.78	3021.781	2834.553
Stddev	65.485	169.15	41.02	51.139	52.282
%RSD	2.585359	.2822925	.2923171	1.692331	1.844443

#1	2515.028	60059.23	14074.96	3000.225	2783.073
#2	2478.233	59971.66	14030.35	3080.168	2832.984
#3	2605.486	59732.45	13993.02	2984.949	2887.601

Sample Name: M2894-05 Acquired: 7/2/2021 15:39:23 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PSCON-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0369715	-.005386	.0518453	-.026845	.0115562	111.8189	.6251514
Stddev	.0038936	.004101	.0011437	.006115	.0017478	.1291	.0008434
%RSD	10.53123	76.13411	2.206031	22.77825	15.12416	.1154439	.1349161

#1	.0325528	-.008108	.0505636	-.022867	.0114420	111.7868	.6252211
#2	.0384626	-.007381	.0527621	-.023782	.0133584	111.7088	.6242752
#3	.0398991	-.000670	.0522101	-.033887	.0098684	111.9610	.6259578

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0062338	.0032543	1384.554	.3508443	.0348624	.1615213	86.62726
Stddev	.0000361	.0003876	8.568	.0008430	.0003299	.0025186	.29232
%RSD	.5784496	11.91141	.6188457	.2402697	.9463853	1.559316	.3374428

#1	.0062712	.0028245	1376.293	.3511662	.0347112	.1588477	86.45890
#2	.0061993	.0035774	1383.968	.3498878	.0352409	.1618670	86.96480
#3	.0062308	.0033609	1393.400	.3514788	.0346352	.1638492	86.45808

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.094019	76.15132	.1562941	-.005703	5.725387	.1800710	.6325538
Stddev	.006537	.21781	.0018995	.000285	.005649	.0001432	.0007326
%RSD	.3121701	.2860172	1.215354	4.992784	.0986733	.0795155	.1158167

#1	2.092770	75.99379	.1557134	-.005531	5.723502	.1801986	.6322367
#2	2.088196	76.06031	.1584162	-.005545	5.720921	.1799162	.6333915
#3	2.101090	76.39987	.1547527	-.006031	5.731738	.1800981	.6320331

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.530674	-.007080	.0157214	.0122426	3.824960	1.900244	2.829168
Stddev	.022817	.000453	.0003755	.0019872	.004921	.008470	.026405
%RSD	.5036043	6.399208	2.388398	16.23175	.1286437	.4457153	.9332964

#1	4.514451	-.007571	.0154906	.0115088	3.823870	1.903026	2.820533
#2	4.556763	-.006678	.0161547	.0107268	3.820676	1.890734	2.858809
#3	4.520807	-.006992	.0155189	.0144924	3.830334	1.906973	2.808162

Sample Name: M2894-05 Acquired: 7/2/2021 15:39:23 Type: Unk
 Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PSCON-2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	36.81669	.0923073	2.272107
Stddev	.66419	.0024090	.011270
%RSD	1.804038	2.609750	.4960039

#1	37.24006	.0913381	2.280319
#2	37.15881	.0905339	2.259259
#3	36.05119	.0950500	2.276744

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2538.009	59870.03	13789.71	3024.549	2966.858
Stddev	82.127	52.12	54.74	35.784	84.928
%RSD	3.235891	.0870598	.3969590	1.183129	2.862572

#1	2632.742	59928.29	13781.76	2983.417	3048.124
#2	2494.401	59827.83	13847.99	3048.522	2878.689
#3	2486.885	59853.95	13739.38	3041.708	2973.761

Sample Name: M2899-01 Acquired: 7/2/2021 15:43:31 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ETGI-352 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0369795	-.027331	1.831848	-.057026	.0000677	180.0748
Stddev	.0036943	.003420	.004748	.001833	.0016530	.5341
%RSD	9.990073	12.51165	.2591749	3.214409	2440.050	.2966123

#1	.0406407	-.023708	1.827917	-.057812	-.001818	179.4679
#2	.0370449	-.027784	1.837123	-.058334	.000756	180.4737
#3	.0332530	-.030502	1.830503	-.054931	.001266	180.2827

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.130870	.0121780	.0324046	32.80077	.3332845	.1682320
Stddev	.004938	.0000664	.0002177	.12361	.0011617	.0001046
%RSD	.4366332	.5450456	.6717767	.3768631	.3485548	.0621977

#1	1.125182	.0122494	.0321558	32.70834	.3340636	.1681324
#2	1.133370	.0121664	.0325600	32.75279	.3319493	.1683410
#3	1.134058	.0121182	.0324980	32.94118	.3338406	.1682225

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5769507	209.0389	6.945328	41.96905	.3067227	-.022512
Stddev	.0034182	.6108	.020294	.11476	.0015250	.000230
%RSD	.5924616	.2922053	.2921966	.2734342	.4971747	1.022388

#1	.5731651	209.5389	6.924011	41.85397	.3056105	-.022761
#2	.5798109	208.3581	6.947560	42.08349	.3084611	-.022307
#3	.5778762	209.2198	6.964414	41.96969	.3060965	-.022468

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.993098	.4834024	2.267620	7.497914	-.551278	.0052775
Stddev	.010137	.0019465	.009556	.014967	.002815	.0003065
%RSD	.1268163	.4026686	.4214106	.1996147	.5106786	5.808358

#1	7.990112	.4820648	2.275491	7.491704	-.548034	.0056146
#2	7.984789	.4825068	2.270382	7.487052	-.552719	.0052023
#3	8.004392	.4856355	2.256987	7.514986	-.553081	.0050155

Sample Name: M2899-01 Acquired: 7/2/2021 15:43:31 Type: Unk
 Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ETGI-352 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0354809	4.059805	1.896414	F 11.39005	2.574302	.1362232
Stddev	.0003415	.013125	.011150	.02241	.011843	.0014806
%RSD	.9625065	.3232954	.5879718	.1967775	.4600562	1.086921
#1	.0351022	4.044763	1.886759	11.37178	2.566073	.1345253
#2	.0355748	4.068929	1.908618	11.41506	2.587875	.1372459
#3	.0357655	4.065723	1.893865	11.38331	2.568956	.1368983

Elem	Sr4077
Units	ppm
Avg	-.033479
Stddev	.000684
%RSD	2.042760
#1	-.034121
#2	-.032760
#3	-.033556

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3232.497	77780.39	16790.62	3931.775	3540.319
Stddev	18.328	8.76	63.79	5.857	13.133
%RSD	.5669829	.0112587	.3799223	.1489633	.3709680
#1	3251.220	77780.35	16861.03	3927.545	3551.818
#2	3231.680	77771.65	16736.68	3929.321	3543.132
#3	3214.592	77789.16	16774.14	3938.460	3526.007

Sample Name: M2900-01 Acquired: 7/2/2021 15:47:17 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VB16208 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0356068	-.027665	.3562644	-.059919	-.001515	169.7652
Stddev	.0058931	.005394	.0039115	.005560	.001233	.4156
%RSD	16.55055	19.49847	1.097921	9.279075	81.38144	.2448207

#1	.0365424	-.033684	.3593773	-.062891	-.000092	169.3368
#2	.0409761	-.023268	.3575421	-.053505	-.002246	170.1668
#3	.0293018	-.026043	.3518739	-.063361	-.002208	169.7919

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.615904	.0110660	.0264623	97.88669	.4037983	.1798167
Stddev	.002671	.0001765	.0018522	.16804	.0003305	.0063228
%RSD	.1652963	1.594762	6.999230	.1716727	.0818432	3.516255

#1	1.615626	.0108650	.0259275	97.69723	.4041695	.1797126
#2	1.618703	.0111377	.0285230	98.01771	.4035359	.1861910
#3	1.613383	.0111954	.0249364	97.94514	.4036895	.1735466

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4817223	214.7943	6.740333	56.52134	.4357614	-.024651
Stddev	.0155530	.1104	.021998	.27020	.0141280	.000636
%RSD	3.228628	.0513869	.3263577	.4780416	3.242132	2.581862

#1	.4796534	214.8824	6.719185	56.24146	.4343829	-.024088
#2	.4982062	214.8301	6.763092	56.78068	.4505280	-.025342
#3	.4673072	214.6705	6.738722	56.54187	.4223731	-.024524

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.209555	.4713059	.8925747	25.09427	-.562074	.0124121
Stddev	.008926	.0028118	.0020394	.06152	.006031	.0008601
%RSD	.2781050	.5966043	.2284794	.2451568	1.073000	6.929100

#1	3.219368	.4680759	.8916359	25.16395	-.555142	.0125443
#2	3.201918	.4732068	.8949144	25.04747	-.566114	.0131984
#3	3.207379	.4726350	.8911739	25.07140	-.564967	.0114936

Sample Name: M2900-01 Acquired: 7/2/2021 15:47:17 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VB16208 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0117641	6.578373	6.579621	F 11.37039	4.043804	.1302982
Stddev	.0009957	.013696	.025116	.49284	.201953	.0006319
%RSD	8.463697	.2081934	.3817177	4.334406	4.994136	.4849988

#1	.0106806	6.567985	6.550699	11.25484	3.993893	.1299385
#2	.0126389	6.593894	6.592231	11.91074	4.266033	.1310278
#3	.0119728	6.573239	6.595934	10.94559	3.871486	.1299281

Elem	Sr4077
Units	ppm
Avg	-.030737
Stddev	.000126
%RSD	.4111876

#1	-.030881
#2	-.030685
#3	-.030645

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3126.671	75461.45	16464.85	3776.887	3399.469
Stddev	40.659	42.48	52.64	17.936	40.057
%RSD	1.300391	.0562989	.3197069	.4748811	1.178323

#1	3112.268	75427.56	16525.63	3756.413	3381.581
#2	3095.173	75509.11	16435.27	3789.831	3371.474
#3	3172.570	75447.67	16433.66	3784.416	3445.353

Sample Name: M2901-01 Acquired: 7/2/2021 15:51:04 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 124035 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0986841	-.005595	1.208436	-.027860	.0028276	70.91893	1.576559
Stddev	.0007434	.000841	.014677	.002505	.0009097	.16453	.005734
%RSD	.7532828	15.03150	1.214551	8.992870	32.17381	.2319940	.3637035

#1	.0988667	-.006131	1.214822	-.030442	.0023106	70.88875	1.575886
#2	.0993191	-.004625	1.191648	-.027700	.0038780	70.77158	1.571191
#3	.0978664	-.006028	1.218839	-.025438	.0022942	71.09646	1.582600

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0071956	.0081224	37.01710	.1997371	.0426135	.3188073	128.5662
Stddev	.0001136	.0004921	.09830	.0007346	.0006449	.0002602	.5497
%RSD	1.578987	6.058680	.2655570	.3677858	1.513452	.0816113	.4275752

#1	.0073266	.0084435	36.99945	.1993228	.0425220	.3189859	127.9425
#2	.0071240	.0075558	36.92882	.1993033	.0420192	.3189272	128.7760
#3	.0071362	.0083679	37.12303	.2005853	.0432993	.3185088	128.9802

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9308406	19.19313	.0997166	-.009444	33.13767	.3082778	1.081527
Stddev	.0024499	.05020	.0017544	.000222	.22467	.0029596	.001922
%RSD	.2631893	.2615676	1.759408	2.347905	.6780026	.9600599	.1777267

#1	.9292704	19.22865	.1006135	-.009261	32.93784	.3049997	1.079624
#2	.9295879	19.13569	.0976951	-.009381	33.09431	.3107536	1.081489
#3	.9336635	19.21504	.1008413	-.009690	33.38087	.3090800	1.083468

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.421988	-.264844	.0059105	.0722772	.7977279	4.062710	3.733999
Stddev	.037712	.001202	.0001018	.0022450	.0041500	.051347	.070230
%RSD	.5081176	.4537219	1.722609	3.106152	.5202219	1.263856	1.880813

#1	7.380793	-.266176	.0060204	.0722271	.7968007	4.005989	3.758338
#2	7.430364	-.263840	.0058914	.0700576	.7941200	4.076119	3.654838
#3	7.454809	-.264516	.0058195	.0745468	.8022630	4.106022	3.788822

Sample Name: M2901-01 Acquired: 7/2/2021 15:51:04 Type: Unk
 Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 124035 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.322087	.0418908	.0641887
Stddev	.045370	.0013274	.0003355
%RSD	1.953832	3.168707	.5225970

#1	2.336361	.0404096	.0644043
#2	2.271297	.0422900	.0638022
#3	2.358604	.0429728	.0643596

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2826.410	67702.18	14426.64	3358.127	3656.852
Stddev	9.406	70.77	80.58	.583	51.465
%RSD	.3327877	.1045335	.5585159	.0173685	1.407367

#1	2822.661	67727.96	14335.30	3357.460	3633.097
#2	2819.457	67756.44	14487.63	3358.382	3715.904
#3	2837.113	67622.13	14456.99	3358.540	3621.554

Sample Name: CCV02 Acquired: 7/2/2021 15:54:56 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.162953	5.174594	5.135044	5.181367	5.153009	10.37126	10.63867
Stddev	.047229	.031926	.012192	.028659	.034202	.05754	.10319
%RSD	.9147741	.6169826	.2374254	.5531125	.6637384	.5548132	.9699612

#1	5.139564	5.160149	5.127658	5.189177	5.148852	10.31664	10.59669
#2	5.131982	5.152444	5.128357	5.149613	5.121074	10.43134	10.56309
#3	5.217313	5.211190	5.149116	5.205312	5.189099	10.36581	10.75624

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2655514	2.551040	24.76612	.9740305	2.521170	1.299076	4.834970
Stddev	.0008635	.009573	.14989	.0034826	.011514	.006458	.018222
%RSD	.3251722	.3752638	.6052160	.3575458	.4566874	.4970903	.3768759

#1	.2654492	2.541832	24.69193	.9762882	2.512583	1.297264	4.826288
#2	.2647436	2.550348	24.66781	.9700197	2.516673	1.293718	4.822713
#3	.2664615	2.560941	24.93864	.9757837	2.534253	1.306246	4.855910

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.585343	25.08594	2.558063	1.229856	25.41364	2.486628	2.614636
Stddev	.012814	.18398	.008381	.002558	.15086	.013195	.006232
%RSD	.4956385	.7333940	.3276157	.2079946	.5936255	.5306335	.2383559

#1	2.572842	24.94189	2.552366	1.232774	25.35623	2.473920	2.617648
#2	2.584739	25.02275	2.554137	1.228001	25.58478	2.485702	2.618789
#3	2.598448	25.29319	2.567686	1.228794	25.29992	2.500261	2.607470

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.72355	5.205605	5.297512	5.019445	5.249537	5.110508	5.164822
Stddev	.06709	.025722	.034589	.023117	.014178	.014752	.025396
%RSD	.2713585	.4941238	.6529348	.4605469	.2700725	.2886687	.4917023

#1	24.71693	5.205069	5.280103	5.002727	5.233902	5.127347	5.182395
#2	24.79371	5.180155	5.275086	5.009783	5.261558	5.104316	5.135705
#3	24.66002	5.231591	5.337347	5.045825	5.253152	5.099860	5.176365

Sample Name: CCV02 Acquired: 7/2/2021 15:54:56 Type: Unk
 Method: NON EPA-6010-200.7(v1145) 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	4.945574	4.907255	5.213110
Stddev	.026889	.007885	.045051
%RSD	.5436900	.1606873	.8641845

#1	4.931134	4.901567	5.256619
#2	4.928990	4.903940	5.166662
#3	4.976597	4.916256	5.216049

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2561.331	62204.42	12911.99	2993.465	3603.738
Stddev	17.364	126.98	37.22	14.730	17.910
%RSD	.6779223	.2041300	.2882336	.4920580	.4969951

#1	2562.117	62057.85	12897.85	2980.048	3609.693
#2	2578.289	62274.39	12954.20	2991.121	3617.913
#3	2543.588	62281.02	12883.91	3009.226	3583.609

Sample Name: CCB02 Acquired: 7/2/2021 15:58:52 Type: Unk
Method: NON EPA-6010-200.7(v1145) 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	-.000167	.0005765	-.001922	.0001490	-.000100	.0030722	-.000501
Stddev	.001376	.0009634	.000666	.0006504	.000421	.0025104	.000298
%RSD	822.1291	167.1240	34.64469	436.4782	420.3905	81.71329	59.52842

#1	-.001748	-.000156	-.001402	-.000304	-.000551	.0058894	-.000771
#2	.000759	.000217	-.001691	.000894	.000284	.0022550	-.000552
#3	.000487	.001668	-.002673	-.000143	-.000034	.0010722	-.000181

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000017	.0000257	.0030505	.0004615	-.000157	.0000033	.0029782
Stddev	.000055	.0000495	.0034246	.0004125	.000264	.0003000	.0024508
%RSD	328.0525	192.3031	112.2625	89.37358	168.4504	8971.448	82.29064

#1	-.000061	.0000735	.0063082	.0008782	.000135	-.000278	.0024312
#2	-.000035	-.000025	-.000520	.0000534	-.000227	.000319	.0008472
#3	.000045	.000029	.003363	.0004529	-.000378	-.000031	.0056564

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000037	-.007155	-.000372	.0008560	-.034846	.0009359	-.002124
Stddev	.000168	.003650	.000171	.0002143	.000605	.0012407	.000110
%RSD	452.8541	51.01658	45.95675	25.03648	1.736029	132.5602	5.180559

#1	-.000091	-.010381	-.000533	.0008452	-.035332	.0009612	-.002150
#2	.000151	-.007892	-.000193	.0006473	-.034169	.0021638	-.002219
#3	-.000172	-.003193	-.000390	.0010755	-.035037	-.000317	-.002004

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0074617	-.002440	.0002227	-.000208	.0004979	-.016092	-.003802
Stddev	.0141687	.000465	.0003788	.000420	.0002115	.002658	.000284
%RSD	189.8856	19.06918	170.0854	201.7718	42.47459	16.51599	7.459301

#1	.0222871	-.002192	.0006375	.000259	.0006358	-.019145	-.003526
#2	.0060413	-.002977	.0001354	-.000555	.0002544	-.014288	-.003786
#3	-.005943	-.002152	-.000105	-.000328	.0006035	-.014844	-.004093

Sample Name: CCB02 Acquired: 7/2/2021 15:58:52 Type: Unk
Method: NON EPA-6010-200.7(v1145) 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	-.006729	-.003996	.0000125
Stddev	.001463	.000757	.0000355
%RSD	21.74649	18.94475	284.0235

#1	-.005546	-.004573	.0000479
#2	-.008365	-.004277	-.000023
#3	-.006275	-.003139	.000013

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2717.160	63677.32	12845.95	3198.603	3983.551
Stddev	97.687	136.56	66.56	138.256	13.635
%RSD	3.595203	.2144560	.5181153	4.322389	.3422931

#1	2736.138	63525.62	12771.33	3114.679	3976.195
#2	2611.376	63715.92	12899.19	3122.953	3975.173
#3	2803.966	63790.42	12867.33	3358.176	3999.285

Sample Name: M2901-03 Acquired: 7/2/2021 16:02:56 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 124033 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1011056	-.009053	1.221614	-.032295	.0040371	72.43697	.8232581
Stddev	.0041493	.000709	.006919	.003371	.0012328	.36638	.0060087
%RSD	4.103889	7.832337	.5663554	10.43946	30.53602	.5057858	.7298631

#1	.0989498	-.008256	1.214745	-.034080	.0049659	72.02436	.8163213
#2	.0984779	-.009290	1.221516	-.028406	.0045068	72.56239	.8268460
#3	.1058890	-.009614	1.228582	-.034398	.0026385	72.72417	.8266071

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0073085	.0096293	37.66784	.2038623	.0457971	.3440223	125.6325
Stddev	.0001140	.0007141	.04717	.0010681	.0015877	.0173695	.2547
%RSD	1.559266	7.415660	.1252193	.5239099	3.466738	5.048942	.2027223

#1	.0073949	.0091264	37.61709	.2026319	.0446809	.3331687	125.4832
#2	.0073512	.0093148	37.67608	.2045508	.0450957	.3348427	125.4877
#3	.0071793	.0104466	37.71034	.2044042	.0476147	.3640556	125.9266

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9506625	19.29190	.1081384	-.008636	46.22449	.3200955	1.079078
Stddev	.0036859	.07467	.0045008	.000411	.31992	.0059279	.003246
%RSD	.3877219	.3870482	4.162037	4.755218	.6920930	1.851928	.3008169

#1	.9465780	19.20619	.1057375	-.008789	45.86142	.3144845	1.079008
#2	.9516686	19.32660	.1053472	-.008948	46.34705	.3195056	1.075868
#3	.9537409	19.34290	.1133306	-.008171	46.46501	.3262963	1.082359

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.155951	-.263732	.0079677	.0805075	.7928801	3.472257	3.754414
Stddev	.058287	.001646	.0003767	.0041883	.0056016	.028686	.217761
%RSD	.8145301	.6239458	4.727800	5.202405	.7064894	.8261439	5.800142

#1	7.088962	-.261981	.0078512	.0775264	.7864249	3.439149	3.626394
#2	7.195082	-.263968	.0076631	.0787000	.7957531	3.487935	3.630999
#3	7.183808	-.265246	.0083890	.0852961	.7964623	3.489687	4.005849

Sample Name: M2901-03 Acquired: 7/2/2021 16:02:56 Type: Unk
 Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 124033 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.549533	.0425684	.0612055
Stddev	.165276	.0013603	.0004315
%RSD	6.482589	3.195470	.7049485

#1	2.448475	.0411883	.0607503
#2	2.459861	.0439080	.0612578
#3	2.740264	.0426089	.0616085

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2843.957	69208.12	14616.36	3425.774	3656.929
Stddev	39.801	78.41	13.77	14.787	13.837
%RSD	1.399492	.1132920	.0941807	.4316281	.3783845

#1	2868.405	69275.40	14625.40	3428.400	3665.208
#2	2865.435	69226.94	14623.16	3439.071	3664.625
#3	2798.031	69122.01	14600.51	3409.850	3640.955

Sample Name: M2902-01 Acquired: 7/2/2021 16:06:46 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CL-01-063021 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0403396	-.019602	.9564375	-.047616	.0006546	116.7835	.5926502
Stddev	.0048452	.003058	.0142918	.001366	.0009601	.2161	.0013481
%RSD	12.01112	15.60221	1.494274	2.868503	146.6681	.1850588	.2274692

#1	.0425948	-.023118	.9615843	-.047854	.0005336	116.5342	.5911942
#2	.0436461	-.017558	.9674432	-.048846	.0016694	116.9180	.5938550
#3	.0347778	-.018129	.9402852	-.046146	-.000239	116.8983	.5929015

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0087355	.0173413	82.19210	.1846722	.1010835	.7889515	178.5987
Stddev	.0000500	.0005129	.28428	.0002751	.0010008	.0021974	.5637
%RSD	.5727357	2.957781	.3458747	.1489942	.9900278	.2785216	.3156260

#1	.0086952	.0176173	81.99448	.1849894	.1013329	.7864288	178.0105
#2	.0087198	.0176571	82.06392	.1844984	.1019361	.7899765	179.1342
#3	.0087915	.0167495	82.51791	.1845288	.0999817	.7904491	178.6514

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.343519	53.26134	.2149312	-.016111	8.633257	.3730665	1.085651
Stddev	.005715	.21957	.0027154	.000265	.048616	.0008411	.002265
%RSD	.1709187	.4122500	1.263368	1.645741	.5631241	.2254633	.2086559

#1	3.340264	53.07526	.2153802	-.015881	8.604163	.3728285	1.085223
#2	3.340176	53.20523	.2173941	-.016050	8.689381	.3723699	1.088099
#3	3.350118	53.50352	.2120193	-.016401	8.606226	.3740009	1.083630

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.823763	-.436412	.0032442	.0388749	3.168928	3.313722	6.317044
Stddev	.054266	.005191	.0003882	.0002714	.003053	.028246	.104336
%RSD	.7952474	1.189565	11.96489	.6980700	.0963297	.8523835	1.651661

#1	6.788382	-.434885	.0029728	.0389496	3.170800	3.281324	6.366546
#2	6.886241	-.432156	.0036888	.0385740	3.165406	3.326669	6.387415
#3	6.796666	-.442196	.0030709	.0391011	3.170579	3.333174	6.197171

Sample Name: M2902-01 Acquired: 7/2/2021 16:06:46 Type: Unk
 Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CL-01-063021 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.473059	.1032049	.0730452
Stddev	.097058	.0015841	.0006712
%RSD	1.499415	1.534889	.9188593

#1	6.512556	.1013934	.0736258
#2	6.544143	.1038914	.0723103
#3	6.362480	.1043300	.0731996

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2987.750	70957.54	15241.39	3563.502	3552.991
Stddev	6.109	203.03	30.30	16.249	52.529
%RSD	.2044602	.2861333	.1987758	.4559828	1.478436

#1	2983.267	71124.10	15256.30	3551.226	3524.835
#2	2994.708	70731.38	15261.35	3557.352	3520.543
#3	2985.275	71017.15	15206.53	3581.928	3613.595

Sample Name: M2901-02 Acquired: 7/2/2021 16:10:31 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 124035 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001730	-.000255	.0088575	-.020092	.0008534	.0324988	.2719340
Stddev	.001664	.000841	.0014678	.003100	.0006824	.0058957	.0013233
%RSD	96.16948	330.5070	16.57146	15.42698	79.95879	18.14132	.4866059

#1	-.001191	-.001023	.0076493	-.019009	.0008483	.0257221	.2715219
#2	-.003597	-.000385	.0084323	-.023587	.0001736	.0353244	.2708659
#3	-.000403	.000645	.0104910	-.017679	.0015383	.0364499	.2734143

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000098	.0005563	7.149036	.0004986	.0018631	.0017785	-.013158
Stddev	.000056	.0000640	.032879	.0003362	.0001778	.0004533	.008109
%RSD	57.18240	11.50706	.4599152	67.41242	9.545352	25.48762	61.62949

#1	-.000145	.0005592	7.111843	.0002966	.0016986	.0021658	-.018305
#2	-.000036	.0006189	7.161029	.0008867	.0018389	.0012799	-.003810
#3	-.000113	.0004909	7.174235	.0003126	.0020518	.0018898	-.017359

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0815350	1.177635	.0017461	.0006008	324.4067	.0023034	.2468686
Stddev	.0016755	.006638	.0000615	.0004176	.7391	.0020440	.0018458
%RSD	2.054921	.5636642	3.524038	69.49700	.2278393	88.73699	.7476702

#1	.0797501	1.171632	.0017698	.0010744	323.8549	.0001026	.2484705
#2	.0817809	1.184764	.0016763	.0004427	325.2465	.0041422	.2448501
#3	.0830739	1.176508	.0017923	.0002854	324.1187	.0026656	.2472852

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8058360	.0420866	-.000335	-.001788	.0001087	.4966368	.0293652
Stddev	.0153741	.0006244	.000198	.000404	.0003045	.0088276	.0026743
%RSD	1.907841	1.483524	59.03113	22.60913	279.9824	1.777465	9.107150

#1	.7881437	.0413787	-.000504	-.001940	.0000528	.5046515	.0323806
#2	.8159461	.0423221	-.000118	-.002094	.0004373	.4980837	.0284344
#3	.8134183	.0425590	-.000382	-.001330	-.000164	.4871752	.0272807

Sample Name: M2901-02 Acquired: 7/2/2021 16:10:31 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 124035 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7811094	-.005031	.0507865
Stddev	.0118673	.000506	.0003061
%RSD	1.519284	10.04955	.6027656

#1	.7864265	-.005501	.0504330
#2	.7893885	-.004496	.0509678
#3	.7675134	-.005096	.0509586

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2502.250	59110.30	12841.81	2948.530	3500.262
Stddev	20.395	159.08	6.68	17.968	67.357
%RSD	.8150823	.2691234	.0520446	.6093740	1.924337

#1	2495.451	58933.73	12845.52	2937.139	3518.293
#2	2486.123	59154.73	12845.82	2969.242	3425.725
#3	2525.177	59242.45	12834.10	2939.207	3556.769

Sample Name: M2901-04 Acquired: 7/2/2021 16:14:39 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 124033 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000974	-.002277	.0161887	-.024999	.0009882	.1734045	.4034044
Stddev	.000290	.002602	.0002393	.003891	.0018410	.0036247	.0013396
%RSD	29.78276	114.2878	1.478161	15.56295	186.2978	2.090342	.3320816

#1	-.001067	-.000579	.0164273	-.025277	.0005381	.1760461	.4025743
#2	-.001206	-.005273	.0161900	-.028742	.0030126	.1692721	.4026890
#3	-.000649	-.000979	.0159487	-.020976	-.000586	.1748952	.4049498

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000098	.0002654	15.61870	.0007842	.0046240	.0030337	.0613189
Stddev	.000025	.0000726	.08133	.0001988	.0003364	.0002805	.0010427
%RSD	25.39169	27.36952	.5206938	25.35196	7.275877	9.247124	1.700370

#1	-.000089	.0003318	15.53000	.0009420	.0045083	.0032771	.0609433
#2	-.000126	.0001878	15.68976	.0008496	.0043607	.0027269	.0624973
#3	-.000078	.0002766	15.63634	.0005609	.0050030	.0030969	.0605161

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2609231	4.716406	.0023308	.0007228	342.6797	.0006972	.2728787
Stddev	.0016744	.012196	.0003176	.0001808	3.3195	.0013085	.0008153
%RSD	.6417316	.2585941	13.62797	25.00945	.9686961	187.6652	.2987853

#1	.2598185	4.709503	.0026928	.0006604	342.7649	.0012404	.2733956
#2	.2628496	4.730488	.0022006	.0009265	339.3184	.0016467	.2733016
#3	.2601011	4.709227	.0020989	.0005815	345.9558	-.000795	.2719388

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9584867	.0575665	-.000415	-.000666	.0036694	1.025835	.0423843
Stddev	.0091150	.0006195	.000125	.000859	.0003604	.007828	.0015428
%RSD	.9509754	1.076231	30.15981	129.0285	9.822464	.7630772	3.639958

#1	.9680620	.0571520	-.000495	.000302	.0034282	1.028259	.0434536
#2	.9499152	.0582787	-.000271	-.000960	.0040838	1.017081	.0430836
#3	.9574829	.0572688	-.000479	-.001339	.0034963	1.032163	.0406157

Sample Name: M2901-04 Acquired: 7/2/2021 16:14:39 Type: Unk
 Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 124033 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8628096	-.005439	.0705181
Stddev	.0359935	.000724	.0011389
%RSD	4.171665	13.30365	1.615023

#1	.8293820	-.006141	.0718329
#2	.8581346	-.004696	.0698829
#3	.9009122	-.005480	.0698384

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2616.326	59036.46	12808.13	2974.054	3409.361
Stddev	124.446	118.03	38.52	13.557	3.963
%RSD	4.756501	.1999234	.3007360	.4558527	.1162259

#1	2513.382	58908.30	12780.78	2959.897	3405.206
#2	2580.973	59140.68	12791.42	2986.920	3413.098
#3	2754.624	59060.40	12852.18	2975.344	3409.780

Sample Name: PB137467BL Acquired: 7/2/2021 16:18:46 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000401	.0008068	-.002126	-.000446	-.000803	.0063542	-.000518
Stddev	.001918	.0022633	.000354	.000789	.000923	.0014870	.000202
%RSD	478.8159	280.5357	16.65268	176.8934	114.8864	23.40114	38.93001

#1	.000563	.0000324	-.002323	.000227	-.001190	.0057136	-.000358
#2	-.002610	-.000968	-.002338	-.000250	-.001470	.0052950	-.000745
#3	.000845	.003356	-.001717	-.001314	.000250	.0080541	-.000451

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000129	-.000065	-.003223	.0001355	-.000079	.0002517	.0020231
Stddev	.0000574	.000083	.006719	.0004673	.000150	.0002099	.0035714
%RSD	445.6704	127.5203	208.4797	344.7926	189.2974	83.36718	176.5297

#1	.0000792	-.000033	.004530	-.000266	.000047	.0000425	.0040145
#2	-.000022	-.000158	-.007356	.000648	-.000039	.0004622	.0041547
#3	-.000018	-.000002	-.006843	.000024	-.000245	.0002505	-.002100

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000229	-.007962	-.000070	.0004881	.0278081	-.000731	-.002084
Stddev	.0000713	.011422	.000251	.0003150	.0014524	.001060	.000325
%RSD	310.6979	143.4578	360.0540	64.53897	5.222996	144.8921	15.60728

#1	.0000916	.003950	-.000311	.0005636	.0291308	-.001106	-.001864
#2	.0000278	-.009015	.000190	.0007584	.0262538	.000465	-.002458
#3	-.000051	-.018820	-.000088	.0001422	.0280398	-.001553	-.001931

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0358676	-.010038	-.000677	-.000782	.0000995	-.022022	-.002367
Stddev	.0097735	.000319	.000136	.000973	.0007595	.004056	.000892
%RSD	27.24878	3.181347	20.14905	124.4846	763.1444	18.41960	37.67608

#1	.0353279	-.010199	-.000712	-.001065	-.000551	-.026375	-.001514
#2	.0263751	-.009671	-.000526	.000302	.000934	-.021343	-.002295
#3	.0458997	-.010246	-.000792	-.001581	-.000085	-.018348	-.003293

Sample Name: PB137467BL Acquired: 7/2/2021 16:18:46 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000502	-.000737	-.000055
Stddev	.004668	.000576	.000022
%RSD	929.5791	78.17685	39.20517

#1	.004661	-.000072	-.000034
#2	-.004423	-.001052	-.000077
#3	-.001745	-.001088	-.000054

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2748.135	63332.20	12618.24	3140.906	3986.058
Stddev	79.548	171.57	32.89	32.524	4.014
%RSD	2.894605	.2709009	.2606160	1.035507	.1006982

#1	2663.137	63225.85	12606.91	3119.759	3981.477
#2	2760.478	63240.63	12592.52	3124.601	3987.740
#3	2820.789	63530.13	12655.29	3178.358	3988.959

Sample Name: M2901-02DUP Acquired: 7/2/2021 16:22:47 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 124035DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002136	-.001455	.0076628	-.024396	.0006453	.0310625	.2743007
Stddev	.001635	.000566	.0006293	.005730	.0006014	.0034716	.0013706
%RSD	76.54320	38.93080	8.211760	23.48518	93.19473	11.17629	.4996878

#1	-.003427	-.001953	.0076981	-.030328	.0006737	.0270915	.2728470
#2	-.000298	-.001573	.0082736	-.018893	.0000302	.0325735	.2755696
#3	-.002682	-.000839	.0070166	-.023968	.0012319	.0335226	.2744855

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000112	.0005488	7.308321	.0005467	.0018933	.0023265	-.006300
Stddev	.000049	.0000358	.063415	.0002584	.0001858	.0001287	.004372
%RSD	43.85115	6.530842	.8677153	47.26391	9.815846	5.529822	69.39742

#1	-.000148	.0005158	7.238956	.0008446	.0017809	.0021874	-.011336
#2	-.000133	.0005437	7.322683	.0003828	.0021078	.0024412	-.003479
#3	-.000056	.0005869	7.363324	.0004127	.0017913	.0023509	-.004084

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0826636	1.195985	.0014655	.0005070	322.5292	.0014578	.2519962
Stddev	.0004940	.028626	.0003434	.0002975	2.2697	.0015425	.0002717
%RSD	.5976441	2.393491	23.43398	58.68650	.7037171	105.8088	.1077992

#1	.0826846	1.175027	.0018597	.0001824	320.2387	.0027797	.2522719
#2	.0821594	1.184329	.0013061	.0007668	322.5714	.0018308	.2517288
#3	.0831468	1.228600	.0012308	.0005716	324.7775	-.000237	.2519879

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8184625	.0422716	-.000802	.0010319	.0001289	.5086587	.0229723
Stddev	.0121540	.0001473	.000233	.0000351	.0006416	.0070662	.0008493
%RSD	1.484984	.3483334	29.09954	3.397969	497.6725	1.389193	3.696868

#1	.8214120	.0422061	-.000571	.0010544	.0005267	.5135213	.0232073
#2	.8051052	.0424402	-.001038	.0010498	.0004712	.5005531	.0236793
#3	.8288704	.0421684	-.000796	.0009915	-.000611	.5119018	.0220303

Sample Name: M2901-02DUP Acquired: 7/2/2021 16:22:47 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 124035DUP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7312835	-.004821	.0512143
Stddev	.0317171	.000517	.0004388
%RSD	4.337184	10.71408	.8567806

#1	.7080947	-.004330	.0507081
#2	.7183282	-.005360	.0514497
#3	.7674275	-.004775	.0514853

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2712.794	59566.98	12824.54	2998.821	3698.945
Stddev	128.103	54.61	37.08	14.236	280.022
%RSD	4.722173	.0916712	.2891033	.4747173	7.570321

#1	2856.366	59505.62	12862.87	2986.352	3999.934
#2	2610.175	59585.07	12788.86	3014.332	3650.756
#3	2671.840	59610.24	12821.89	2995.779	3446.145

Sample Name: M2901-02LX5 Acquired: 7/2/2021 16:35:11 Type: Unk
Method: NON EPA-6010-200.7(v1145) 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	-.001947	.0001017	.0009828	-.007036	.0003175	.0133336	.0517791
Stddev	.001141	.0005596	.0004362	.002230	.0014957	.0061641	.0002784
%RSD	58.59822	550.4302	44.38581	31.69942	471.1115	46.22981	.5377360

#1	-.003141	-.000543	.0008544	-.008023	.0010710	.0203476	.0515947
#2	-.001832	.000392	.0006252	-.008602	.0012866	.0108745	.0520994
#3	-.000868	.000457	.0014689	-.004482	-.001405	.0087786	.0516432

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000011	.0002155	1.403660	.0000826	.0000782	.0004363	-.000049
Stddev	.000023	.0000378	.012744	.0001479	.0002751	.0002441	.001679
%RSD	213.7581	17.52014	.9078974	178.9836	351.8330	55.93463	3418.659

#1	-.000033	.0002117	1.389226	.0000165	.0000638	.0001571	.000331
#2	-.000014	.0002550	1.413358	-.000021	.0003602	.0006086	.001408
#3	.000014	.0001798	1.408396	.000252	-.000189	.0005433	-.001886

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0159109	.2241146	.0001629	.0005452	59.38157	-.000922	.0460090
Stddev	.0004282	.0135886	.0005705	.0002163	.07919	.001602	.0003437
%RSD	2.690977	6.063243	350.1424	39.66967	.1333585	173.6582	.7470620

#1	.0157287	.2084650	.0004446	.0007785	59.39640	.000712	.0462081
#2	.0164000	.2329232	-.000494	.0005056	59.45229	-.000989	.0456121
#3	.0156040	.2309555	.000538	.0003514	59.29601	-.002490	.0462067

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1718628	.0003391	-.000936	.0001101	-.000161	.0730614	.0030466
Stddev	.0049986	.0001801	.000216	.0006793	.000542	.0033696	.0025517
%RSD	2.908486	53.12137	23.03934	617.2733	337.5183	4.611974	83.75670

#1	.1683701	.0004759	-.001020	-.000365	-.000670	.0763775	.0046124
#2	.1696296	.0001350	-.001098	-.000193	-.000220	.0731660	.0001021
#3	.1775887	.0004064	-.000691	.000888	.000409	.0696408	.0044252

Sample Name: M2901-02LX5 Acquired: 7/2/2021 16:35:11 Type: Unk
Method: NON EPA-6010-200.7(v1145) 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	.1374922	-.002917	.0098442
Stddev	.0073272	.000477	.0003058
%RSD	5.329187	16.36272	3.106762

#1	.1332296	-.002568	.0096284
#2	.1459528	-.002723	.0101942
#3	.1332941	-.003461	.0097099

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2783.831	62118.14	12805.95	3097.347	3765.921
Stddev	252.281	63.98	51.66	11.623	18.072
%RSD	9.062363	.1029948	.4033740	.3752686	.4798730

#1	2645.225	62067.48	12799.01	3092.204	3745.343
#2	3075.028	62190.03	12860.72	3089.182	3773.212
#3	2631.240	62096.91	12758.11	3110.655	3779.208

Sample Name: M2901-02MS Acquired: 7/2/2021 16:39:11 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 124035MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8518587	1.969042	1.039468	2.043105	.8317203	2.160882	.4875749
Stddev	.0049643	.027615	.012456	.006012	.0011075	.011426	.0008405
%RSD	.5827634	1.402450	1.198272	.2942758	.1331622	.5287554	.1723838

#1	.8561107	1.937334	1.025114	2.041212	.8313778	2.151066	.4867714
#2	.8464033	1.987813	1.045868	2.038267	.8308245	2.173424	.4884480
#3	.8530621	1.981980	1.047423	2.049836	.8329586	2.158155	.4875053

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2146054	.2154033	8.118576	.4084154	.2131842	.3158397	2.935077
Stddev	.0001660	.0034323	.030597	.0005596	.0026437	.0011173	.011367
%RSD	.0773309	1.593444	.3768704	.1370049	1.240078	.3537615	.3872909

#1	.2147503	.2114410	8.083754	.4086888	.2101473	.3145772	2.931523
#2	.2146416	.2174624	8.141160	.4077717	.2149707	.3167011	2.947797
#3	.2144244	.2173065	8.130812	.4087856	.2144346	.3162409	2.925911

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2985719	3.278856	.5370950	.0766208	320.6967	.3302281	.4489679
Stddev	.0012320	.060132	.0079710	.0005071	1.7140	.0062200	.0028800
%RSD	.4126420	1.833931	1.484087	.6618497	.5344550	1.883537	.6414803

#1	.2980186	3.332533	.5279090	.0760697	322.5095	.3335308	.4515720
#2	.2999836	3.213874	.5421875	.0767247	319.1026	.3230534	.4458745
#3	.2977135	3.290161	.5411885	.0770678	320.4780	.3341000	.4494572

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.05454	.3444350	.4432991	.7243194	.2268810	1.507497	6.364340
Stddev	.21948	.0013818	.0009115	.0112616	.0044332	.023407	.089119
%RSD	1.820692	.4011913	.2056095	1.554781	1.953985	1.552720	1.400279

#1	12.28376	.3429627	.4424418	.7113175	.2319894	1.528773	6.261536
#2	11.84631	.3457039	.4431991	.7306284	.2240411	1.482423	6.411786
#3	12.03356	.3446383	.4442564	.7310122	.2246125	1.511296	6.419697

Sample Name: M2901-02MS Acquired: 7/2/2021 16:39:11 Type: Unk
 Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 124035MS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6404440	.2085070	.2610397
Stddev	.0131622	.0057867	.0001096
%RSD	2.055161	2.775288	.0420006

#1	.6257560	.2150777	.2609917
#2	.6511701	.2041706	.2609622
#3	.6444060	.2062727	.2611651

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2544.098	60727.90	12938.42	3004.542	3489.910
Stddev	4.119	89.46	22.84	9.514	46.757
%RSD	.1619072	.1473136	.1765230	.3166627	1.339790

#1	2539.691	60634.92	12933.33	2994.140	3543.862
#2	2547.851	60735.41	12918.55	3006.681	3464.714
#3	2544.752	60813.37	12963.37	3012.804	3461.155

Sample Name: M2901-02MSD Acquired: 7/2/2021 16:43:06 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 124035MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8503860	1.950463	1.025251	2.031929	.8290325	2.165815	.4894685
Stddev	.0108686	.028645	.015714	.012576	.0024841	.007580	.0003693
%RSD	1.278080	1.468629	1.532653	.6189183	.2996370	.3499845	.0754481

#1	.8502007	1.930433	1.012991	2.038156	.8268972	2.158134	.4890789
#2	.8613461	1.937683	1.019797	2.040176	.8284416	2.173290	.4895130
#3	.8396112	1.983274	1.042965	2.017454	.8317588	2.166021	.4898135

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2098921	.2136862	8.035037	.4092949	.2121643	.3151653	2.954113
Stddev	.0009377	.0046001	.027994	.0016112	.0041722	.0010282	.024084
%RSD	.4467323	2.152744	.3484003	.3936411	1.966487	.3262330	.8152567

#1	.2089166	.2112253	8.003390	.4074878	.2097157	.3149226	2.932599
#2	.2107866	.2108399	8.056562	.4105812	.2097954	.3162930	2.949608
#3	.2099731	.2189933	8.045160	.4098158	.2169817	.3142801	2.980131

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2963366	3.219343	.5321515	.0767190	324.6565	.3256714	.4484540
Stddev	.0025377	.067466	.0098094	.0008206	2.8652	.0083406	.0012933
%RSD	.8563432	2.095643	1.843354	1.069652	.8825479	2.561034	.2883948

#1	.2934997	3.145111	.5255197	.0774777	321.7013	.3190791	.4494645
#2	.2983905	3.276924	.5275151	.0768313	324.8458	.3350479	.4489010
#3	.2971195	3.235995	.5434197	.0758481	327.4224	.3228870	.4469965

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.23394	.3363195	.4437827	.7172257	.2266922	1.499802	6.299302
Stddev	.23733	.0004945	.0018055	.0148074	.0068149	.045869	.120217
%RSD	1.939911	.1470343	.4068337	2.064541	3.006232	3.058332	1.908420

#1	12.06908	.3358179	.4428494	.7072731	.2221563	1.468445	6.234942
#2	12.50595	.3368066	.4458638	.7101617	.2345290	1.552447	6.224967
#3	12.12677	.3363340	.4426349	.7342423	.2233913	1.478515	6.437997

Sample Name: M2901-02MSD Acquired: 7/2/2021 16:43:06 Type: Unk
 Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 124035MSD Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6276742	.2102082	.2615539
Stddev	.0110573	.0063945	.0002056
%RSD	1.761632	3.041960	.0785976

#1	.6227950	.2059584	.2616621
#2	.6198956	.2175622	.2613168
#3	.6403318	.2071040	.2616828

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2545.255	60380.03	13106.53	2972.903	3515.317
Stddev	22.997	29.25	27.69	18.568	42.180
%RSD	.9035260	.0484403	.2112402	.6245586	1.199881

#1	2543.054	60363.30	13120.98	2954.793	3550.022
#2	2523.437	60413.81	13074.61	2972.020	3527.557
#3	2569.273	60362.99	13124.00	2991.896	3468.371

Sample Name: M2901-02A Acquired: 7/2/2021 16:47:01 Type: Unk
Method: NON EPA-6010-200.7(v1145) 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	.7807327	1.850085	.9757582	1.891242	.7747171	2.022645	.4685152
Stddev	.0169622	.034005	.0130432	.046760	.0156425	.008716	.0018695
%RSD	2.172600	1.838029	1.336719	2.472430	2.019129	.4309202	.3990325

#1	.7904440	1.811777	.9608102	1.923707	.7844826	2.014414	.4698628
#2	.7611467	1.861774	.9816383	1.837647	.7566751	2.021745	.4663809
#3	.7906075	1.876703	.9848262	1.912372	.7829936	2.031776	.4693020

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1987483	.2040657	7.881222	.3850168	.2020628	.2942489	2.799815
Stddev	.0006323	.0046690	.055532	.0015776	.0042952	.0049945	.037016
%RSD	.3181242	2.287997	.7046068	.4097596	2.125666	1.697387	1.322103

#1	.1986738	.1986914	7.817165	.3853674	.1971095	.2969840	2.757894
#2	.1981566	.2071233	7.910748	.3863897	.2047565	.2884842	2.828002
#3	.1994145	.2063825	7.915754	.3832934	.2043225	.2972785	2.813548

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2860003	3.120715	.5094231	.0731098	316.8195	.3097388	.4333978
Stddev	.0038480	.040348	.0110382	.0005300	3.8174	.0055584	.0028166
%RSD	1.345457	1.292911	2.166811	.7249320	1.204920	1.794536	.6498838

#1	.2837163	3.076791	.4967108	.0734666	312.7289	.3040576	.4354781
#2	.2838415	3.156129	.5165795	.0733619	317.4427	.3151656	.4345227
#3	.2904430	3.129227	.5149790	.0725008	320.2870	.3099933	.4301926

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.50004	.3237043	.4124557	.6909886	.2110036	1.421822	6.089644
Stddev	.12014	.0001444	.0064646	.0195440	.0009828	.013814	.173784
%RSD	1.044730	.0446170	1.567337	2.828406	.4657718	.9715577	2.853756

#1	11.36240	.3236969	.4162461	.6695440	.2099874	1.412114	5.908360
#2	11.58390	.3235638	.4049914	.7077990	.2119491	1.437637	6.254803
#3	11.55382	.3238523	.4161296	.6956227	.2110744	1.415715	6.105768

Sample Name: M2901-02A Acquired: 7/2/2021 16:47:01 Type: Unk
 Method: NON EPA-6010-200.7(v1145) 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	.6956762	.1957563	.2477662
Stddev	.0302108	.0028397	.0002666
%RSD	4.342649	1.450644	.1076038

#1	.6639126	.1924783	.2476560
#2	.7240479	.1973255	.2475723
#3	.6990681	.1974652	.2480702

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2614.663	60986.72	13173.59	3000.689	3516.070
Stddev	64.029	38.26	18.48	9.387	58.237
%RSD	2.448840	.0627353	.1403084	.3128267	1.656306

#1	2569.421	60970.22	13161.48	2998.354	3583.014
#2	2687.926	60959.47	13194.87	2992.690	3488.108
#3	2586.643	61030.46	13164.42	3011.023	3477.087

Sample Name: CCV03 Acquired: 7/2/2021 16:50:56 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.074200	5.079205	5.032893	5.091935	5.065910	10.14747	10.42333
Stddev	.021793	.011245	.011552	.019520	.018015	.02759	.06941
%RSD	.4294898	.2213884	.2295285	.3833577	.3556042	.2719119	.6658883

#1	5.099322	5.067921	5.020152	5.114455	5.086710	10.13890	10.47295
#2	5.060375	5.079283	5.042684	5.079853	5.055317	10.12519	10.45303
#3	5.062902	5.090411	5.035841	5.081498	5.055702	10.17833	10.34402

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2583435	2.494822	24.28355	.9639386	2.473506	1.278563	4.673367
Stddev	.0011690	.004493	.05221	.0021992	.003968	.006696	.010187
%RSD	.4525139	.1801105	.2149837	.2281443	.1604046	.5237171	.2179805

#1	.2596507	2.489854	24.25152	.9614037	2.471178	1.286295	4.674423
#2	.2579816	2.498604	24.25533	.9650762	2.478087	1.274753	4.682984
#3	.2573982	2.496007	24.34379	.9653359	2.471253	1.274642	4.662692

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.523973	24.52783	2.505937	1.214731	24.93261	2.452489	2.566457
Stddev	.005782	.04227	.005938	.000626	.14998	.002968	.016374
%RSD	.2290721	.1723435	.2369427	.0515644	.6015511	.1210115	.6380028

#1	2.519010	24.56271	2.499662	1.214009	24.85676	2.455529	2.575530
#2	2.522588	24.48082	2.511468	1.215049	24.83569	2.452339	2.576286
#3	2.530321	24.53997	2.506681	1.215134	25.10536	2.449600	2.547555

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.45402	5.093930	5.186767	4.931337	5.124302	5.021319	5.160222
Stddev	.08097	.019347	.017843	.006260	.014194	.058895	.006651
%RSD	.3311243	.3798015	.3440171	.1269533	.2769954	1.172901	.1288951

#1	24.36781	5.116194	5.206717	4.927597	5.123557	4.953628	5.152990
#2	24.46577	5.081209	5.172333	4.938565	5.110495	5.060828	5.161600
#3	24.52847	5.084386	5.181252	4.927850	5.138854	5.049499	5.166077

Sample Name: CCV03 Acquired: 7/2/2021 16:50:56 Type: Unk
 Method: NON EPA-6010-200.7(v1145) 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	4.893499	4.824616	5.116992
Stddev	.020451	.014771	.016731
%RSD	.4179229	.3061579	.3269749

#1	4.890589	4.835710	5.116480
#2	4.915249	4.807850	5.100522
#3	4.874659	4.830289	5.133973

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2603.140	63062.28	13205.97	3036.662	3659.453
Stddev	11.572	60.65	50.73	9.371	5.495
%RSD	.4445334	.0961797	.3841326	.3086093	.1501574

#1	2589.842	63044.75	13147.46	3032.962	3658.779
#2	2608.654	63129.77	13237.70	3029.705	3654.326
#3	2610.923	63012.33	13232.74	3047.318	3665.254

Sample Name: CCB03 Acquired: 7/2/2021 16:54:50 Type: Unk
Method: NON EPA-6010-200.7(v1145) 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	.0015967	.0003876	-.002154	-.000427	.0004774	.0035751
Stddev	.0033492	.0014616	.001356	.003908	.0011313	.0050635
%RSD	209.7589	377.1160	62.96982	914.7343	236.9679	141.6332

#1	-.000178	.0020607	-.000597	-.000120	-.000599	.0089050
#2	-.000492	-.000641	-.003081	-.004480	.000375	.0029918
#3	.005460	-.000257	-.002783	.003318	.001656	-.001172

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000207	.0000782	-.000022	.0099290	-.000182	.0000882
Stddev	.000452	.0000648	.000088	.0047553	.000300	.0001609
%RSD	218.2686	82.79386	400.5878	47.89291	164.8358	182.4246

#1	-.000684	.0001040	.000019	.0046282	-.000475	.0001055
#2	-.000152	.0000045	-.000123	.0113388	.000125	.0002398
#3	.000215	.0001262	.000038	.0138199	-.000197	-.000081

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000018	-.001484	-.000189	-.009933	-.000088	.0004231
Stddev	.000082	.003761	.000109	.010434	.000196	.0000607
%RSD	443.4129	253.4348	57.73774	105.0452	221.3758	14.35562

#1	.000026	.000688	-.000070	-.014314	-.000226	.0004783
#2	.000031	.000687	-.000285	.001977	.000136	.0004331
#3	-.000112	-.005827	-.000212	-.017463	-.000176	.0003580

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0116363	.0012067	-.002069	.0346656	-.003374	.0001281
Stddev	.0032550	.0008255	.000068	.0081801	.000624	.0004258
%RSD	27.97285	68.40808	3.267973	23.59707	18.48274	332.4852

#1	.0148884	.0012470	-.002052	.0413294	-.002659	.0005751
#2	.0116419	.0020113	-.002144	.0255364	-.003806	.0000818
#3	.0083784	.0003618	-.002012	.0371309	-.003658	-.000273

Sample Name: CCB03 Acquired: 7/2/2021 16:54:50 Type: Unk
Method: NON EPA-6010-200.7(v1145) 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	-.001124	.0004669	-.018675	-.003585	F -.011308	-.002493
Stddev	.000246	.0002667	.008066	.002523	.001386	.000778
%RSD	21.91884	57.11418	43.19330	70.38324	12.25421	31.20087

#1	-.001065	.0005284	-.021004	-.005876	-.009712	-.002780
#2	-.001394	.0006974	-.009700	-.003997	-.012204	-.001612
#3	-.000912	.0001748	-.025320	-.000881	-.012008	-.003085

Elem	Sr4077
Units	ppm
Avg	.0001684
Stddev	.0000526
%RSD	31.20658

#1	.0001301
#2	.0001468
#3	.0002284

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2884.150	64627.54	13084.49	3219.525	4050.237
Stddev	232.850	281.55	61.83	40.824	14.147
%RSD	8.073424	.4356514	.4725140	1.268021	.3492883

#1	3145.275	64326.44	13013.13	3179.603	4037.375
#2	2809.075	64671.91	13118.20	3261.195	4065.390
#3	2698.098	64884.27	13122.13	3217.777	4047.946

Sample Name: PB137467BS Acquired: 7/2/2021 16:58:53 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7802822	2.023298	.9900130	1.985101	.7849320	2.000259
Stddev	.0251254	.006236	.0002781	.056346	.0166793	.017001
%RSD	3.220044	.3082022	.0280933	2.838442	2.124934	.8499459

#1	.8052301	2.023839	.9903191	2.039593	.8023289	1.982726
#2	.7806334	2.016809	.9899440	1.988640	.7833895	2.001379
#3	.7549830	2.029245	.9897758	1.927068	.7690775	2.016673

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2100428	.2113958	.1979656	1.001879	.3897528	.1966538
Stddev	.0017046	.0006144	.0022264	.003617	.0023913	.0025190
%RSD	.8115567	.2906194	1.124621	.3610683	.6135405	1.280952

#1	.2092692	.2113690	.1965129	1.005060	.3870086	.1953141
#2	.2088621	.2107953	.1968551	.997944	.3913899	.1950877
#3	.2119970	.2120232	.2005288	1.002632	.3908599	.1995596

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3128773	2.713679	.2135967	2.043404	.5009694	.0718304
Stddev	.0059981	.018606	.0008067	.038189	.0058018	.0003291
%RSD	1.917092	.6856366	.3776489	1.868893	1.158116	.4581339

#1	.3195171	2.701947	.2144467	2.086030	.4976250	.0714712
#2	.3112638	2.735132	.2128418	2.012310	.4976144	.0719026
#3	.3078509	2.703958	.2135015	2.031870	.5076687	.0721174

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.976136	.3133909	.1997124	9.827260	.3148775	.4150144
Stddev	.076928	.0092196	.0007447	.321603	.0006167	.0055782
%RSD	2.584833	2.941874	.3728760	3.272565	.1958418	1.344108

#1	3.064232	.3238629	.1989841	10.19815	.3142716	.4214552
#2	2.922229	.3098142	.2004725	9.62579	.3148564	.4118561
#3	2.941947	.3064956	.1996805	9.65783	.3155044	.4117318

Sample Name: PB137467BS Acquired: 7/2/2021 16:58:53 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6889268	.2155486	.8834042	5.662212	F -.010306	.1992171
Stddev	.0139493	.0093008	.0415782	.115754	.000846	.0116458
%RSD	2.024788	4.314953	4.706587	2.044323	8.204702	5.845786

#1	.6819417	.2261652	.9296916	5.599915	-.009347	.2126270
#2	.6798500	.2088362	.8492218	5.590949	-.010943	.1933814
#3	.7049888	.2116445	.8712992	5.795773	-.010629	.1916428

Elem	Sr4077
Units	ppm
Avg	.2005082
Stddev	.0005828
%RSD	.2906454

#1	.2003116
#2	.2000492
#3	.2011638

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2748.012	64502.11	12969.06	3232.635	3970.737
Stddev	90.178	86.67	41.51	9.867	15.640
%RSD	3.281561	.1343629	.3200884	.3052232	.3938737

#1	2660.343	64441.46	12923.31	3221.906	3952.678
#2	2743.187	64463.51	13004.34	3234.681	3979.883
#3	2840.505	64601.37	12979.53	3241.319	3979.648

Sample Name: PB137467TB Acquired: 7/2/2021 17:02:42 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001686	-.000990	-.002383	-.011544	-.000001	.0022363
Stddev	.001239	.000250	.000795	.004683	.000202	.0054484
%RSD	73.47343	25.23977	33.38749	40.56892	14653.40	243.6301

#1	-.002918	-.001241	-.002110	-.011621	.000229	-.002755
#2	-.000441	-.000986	-.001759	-.016188	-.000082	.008049
#3	-.001698	-.000742	-.003278	-.006822	-.000151	.001415

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000031	-.000028	-.000124	.0127988	.0007052	-.000254
Stddev	.000307	.000040	.000119	.0032942	.0001333	.000179
%RSD	981.2660	143.6770	95.95725	25.73831	18.89558	70.32038

#1	-.000383	-.000030	-.000010	.0093475	.0006134	-.000124
#2	.000188	-.000067	-.000248	.0131393	.0008580	-.000180
#3	.000101	.000013	-.000114	.0159095	.0006441	-.000459

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000151	-.014982	-.000242	-.004075	-.000440	.0002354
Stddev	.000239	.004326	.000258	.013946	.000089	.0001202
%RSD	158.6324	28.87280	106.4507	342.2265	20.31866	51.06861

#1	-.000299	-.017677	-.000382	-.019686	-.000533	.0000967
#2	.000125	-.017275	.000055	.000309	-.000434	.0002992
#3	-.000277	-.009992	-.000400	.007152	-.000354	.0003104

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 146.7717	.0013656	-.000892	.0563130	-.007797	-.000658
Stddev	.2083	.0007418	.000374	.0301428	.000456	.000210
%RSD	.1419475	54.32290	41.88387	53.52721	5.843980	31.94611

#1	147.0089	.0014061	-.000884	.0890312	-.008166	-.000432
#2	146.6181	.0020864	-.000523	.0296717	-.007288	-.000695
#3	146.6881	.0006044	-.001270	.0502360	-.007938	-.000848

Sample Name: PB137467TB Acquired: 7/2/2021 17:02:42 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001542	.0000062	-.016762	.0017223	.0015664	-.004779
Stddev	.000267	.0009401	.008486	.0015756	.0008166	.000374
%RSD	17.31955	15273.33	50.62675	91.48221	52.13356	7.818203

#1	-.001814	-.001076	-.008017	-.000081	.0014749	-.004964
#2	-.001281	.000467	-.024963	.002413	.0024249	-.004349
#3	-.001530	.000627	-.017308	.002835	.0007994	-.005025

Elem	Sr4077
Units	ppm
Avg	.0000179
Stddev	.0000338
%RSD	188.7506

#1	.0000520
#2	-.000016
#3	.000017

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2611.950	61827.08	12984.10	3079.256	3664.289
Stddev	25.821	158.44	21.22	10.644	10.058
%RSD	.9885890	.2562629	.1634507	.3456760	.2744889

#1	2632.748	61669.47	13004.40	3068.951	3652.704
#2	2620.053	61825.45	12985.83	3090.210	3670.795
#3	2583.049	61986.33	12962.06	3078.609	3669.368

Sample Name: M2885-01 Acquired: 7/2/2021 17:06:42 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 26644 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0589769	-.023795	.4899865	-.049089	-.003458	199.7339
Stddev	.0017916	.003108	.0026693	.001031	.001581	.3307
%RSD	3.037731	13.06052	.5447793	2.099645	45.73623	.1655652

#1	.0569389	-.020758	.4869410	-.047991	-.002089	199.5624
#2	.0596885	-.026969	.4919206	-.050037	-.003095	200.1152
#3	.0603033	-.023659	.4910978	-.049238	-.005189	199.5243

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7104525	.0113460	.0202282	14.90218	.2471668	.1060235
Stddev	.0033774	.0001472	.0002172	.05713	.0015968	.0002732
%RSD	.4753929	1.297188	1.073714	.3833375	.6460594	.2576488

#1	.7107533	.0114490	.0203607	14.93175	.2455875	.1059305
#2	.7136694	.0111775	.0199775	14.83633	.2487806	.1058089
#3	.7069347	.0114116	.0203463	14.93846	.2471323	.1063310

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2877773	202.5142	4.942164	28.95705	.2132424	-.022688
Stddev	.0023671	.7258	.007088	.10759	.0011502	.000381
%RSD	.8225330	.3583831	.1434235	.3715671	.5393784	1.679195

#1	.2850810	201.7344	4.946972	29.07078	.2119175	-.022331
#2	.2887378	202.6384	4.934023	28.85687	.2138259	-.022643
#3	.2895132	203.1699	4.945496	28.94350	.2139839	-.023089

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.274077	.3814928	.7902729	5.947370	-.536425	.0029477
Stddev	.006683	.0008117	.0059368	.047000	.003402	.0002564
%RSD	.5245670	.2127810	.7512403	.7902571	.6342834	8.699940

#1	1.267073	.3806340	.7971147	5.894303	-.534427	.0029879
#2	1.280386	.3815971	.7864796	5.983747	-.540354	.0026735
#3	1.274773	.3822474	.7872245	5.964059	-.534496	.0031816

Sample Name: M2885-01 Acquired: 7/2/2021 17:06:42 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 26644 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0137415	1.899580	F 14.37664	7.341185	1.651210	.1049414
Stddev	.0020854	.007427	.08013	.027014	.004553	.0000427
%RSD	15.17610	.3909979	.5573499	.3679801	.2757363	.0407271

#1	.0121988	1.902680	14.30204	7.310161	1.648198	.1048990
#2	.0161141	1.904955	14.46134	7.353882	1.648984	.1049408
#3	.0129116	1.891104	14.36653	7.359511	1.656448	.1049845

Elem	Sr4077
Units	ppm
Avg	-.102226
Stddev	.000736
%RSD	.7202943

#1	-.101479
#2	-.102247
#3	-.102951

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3161.643	75794.17	16258.03	3889.634	3673.976
Stddev	17.330	233.41	48.95	32.439	11.533
%RSD	.5481177	.3079540	.3010846	.8339960	.3139004

#1	3180.296	76052.91	16212.92	3854.744	3686.039
#2	3158.592	75599.44	16310.08	3918.882	3672.829
#3	3146.042	75730.17	16251.10	3895.276	3663.060

Sample Name: M2885-03 Acquired: 7/2/2021 17:10:30 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 41547 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0289370	-.022277	1.025589	-.034765	-.002365	132.0290
Stddev	.0057119	.002196	.038279	.003471	.001749	.7272
%RSD	19.73904	9.856706	3.732406	9.983036	73.95655	.5508130

#1	.0349990	-.023266	1.062903	-.030778	-.003630	131.2797
#2	.0281565	-.023804	1.027452	-.037109	-.000369	132.0753
#3	.0236555	-.019761	.986413	-.036409	-.003096	132.7319

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9089955	.0413026	.0222542	51.35941	.3009174	.1589377
Stddev	.0070757	.0003824	.0016963	.09539	.0013751	.0057243
%RSD	.7784098	.9258391	7.622173	.1857330	.4569693	3.601572

#1	.9015577	.0408751	.0241141	51.45765	.3006127	.1654256
#2	.9097859	.0414208	.0218562	51.35344	.2997203	.1567877
#3	.9156428	.0416120	.0207923	51.26715	.3024193	.1545997

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3179774	134.5168	2.784795	79.12847	.3278051	-.011438
Stddev	.0071054	.5294	.011321	.21560	.0126283	.000027
%RSD	2.234572	.3935902	.4065109	.2724710	3.852391	.2321601

#1	.3224821	135.1282	2.772319	78.88077	.3419334	-.011469
#2	.3097864	134.2148	2.787656	79.23065	.3238667	-.011426
#3	.3216638	134.2075	2.794411	79.27399	.3176154	-.011420

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.708973	.3960891	1.699502	14.98292	-.274009	.0003959
Stddev	.026222	.0007490	.007814	.01900	.001617	.0002142
%RSD	.4593148	.1890975	.4597634	.1267788	.5903013	54.10062

#1	5.696203	.3966399	1.704569	14.97857	-.273140	.0004545
#2	5.691583	.3963910	1.703433	14.96648	-.273012	.0005746
#3	5.739134	.3952362	1.690503	15.00372	-.275876	.0001585

Sample Name: M2885-03 Acquired: 7/2/2021 17:10:30 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 41547 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0351801	.9018732	6.599801	F 22.34678	2.083884	.0690656
Stddev	.0026148	.0092588	.042461	.79308	.103277	.0004890
%RSD	7.432654	1.026618	.6433688	3.548985	4.955964	.7079634

#1	.0380033	.8932527	6.568432	23.01118	2.202606	.0696298
#2	.0328415	.9007071	6.582852	22.56039	2.014785	.0687632
#3	.0346955	.9116598	6.648119	21.46876	2.034260	.0688040

Elem	Sr4077
Units	ppm
Avg	.1677144
Stddev	.0008621
%RSD	.5140449

#1	.1667610
#2	.1679428
#3	.1684393

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3962.458	95679.02	20745.61	4839.497	3618.937
Stddev	7.119	200.98	130.69	23.095	127.107
%RSD	.1796537	.2100615	.6299665	.4772270	3.512270

#1	3968.039	95789.34	20886.46	4838.975	3514.056
#2	3964.893	95800.69	20722.10	4816.667	3582.461
#3	3954.441	95447.04	20628.27	4862.849	3760.294

Sample Name: M2886-01 Acquired: 7/2/2021 17:14:15 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20426 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0551982	-.010025	.0829455	-.019138	-.004116	34.76447	.1841779
Stddev	.0012075	.001645	.0006534	.002026	.001061	.06335	.0006384
%RSD	2.187492	16.40671	.7877553	10.58421	25.77519	.1822180	.3466157

#1	.0538176	-.008989	.0833146	-.019470	-.004846	34.72791	.1836546
#2	.0560573	-.011921	.0833309	-.016967	-.004604	34.72789	.1839898
#3	.0557197	-.009164	.0821911	-.020977	-.002899	34.83762	.1848891

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0067148	.0043092	56.34880	.0420690	.0194477	.0240625	71.20750
Stddev	.0000795	.0000584	.25854	.0002707	.0001754	.0003171	.03626
%RSD	1.183493	1.354078	.4588188	.6435470	.9019303	1.318047	.0509248

#1	.0067648	.0043035	56.64560	.0417634	.0192746	.0238569	71.21446
#2	.0066232	.0042539	56.17256	.0421651	.0194430	.0239028	71.16826
#3	.0067565	.0043702	56.22825	.0422787	.0196253	.0244277	71.23977

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7183097	7.980505	.0268442	-.009892	1.069696	.0299008	.2407595
Stddev	.0008558	.019870	.0004244	.000102	.010695	.0012836	.0002147
%RSD	.1191416	.2489808	1.580960	1.029975	.9998627	4.292971	.0891922

#1	.7192263	7.998777	.0266698	-.009890	1.060904	.0284259	.2409943
#2	.7175316	7.959352	.0265349	-.009995	1.066581	.0305108	.2405731
#3	.7181711	7.983386	.0273281	-.009791	1.081604	.0307657	.2407110

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.67885	-.136129	.0023746	-.002299	2.731605	5.550205	4.013203
Stddev	.05502	.000485	.0000848	.001917	.005395	.036388	.050039
%RSD	.3509015	.3562451	3.570977	83.38910	.1975173	.6556073	1.246855

#1	15.66858	-.135985	.0022778	-.004040	2.731638	5.508230	3.987317
#2	15.62970	-.136670	.0024356	-.000244	2.726193	5.572811	3.981411
#3	15.73828	-.135733	.0024105	-.002613	2.736984	5.569575	4.070883

Sample Name: M2886-01 Acquired: 7/2/2021 17:14:15 Type: Unk
 Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 20426 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.636402	.0402720	.0671965
Stddev	.025879	.0005800	.0001400
%RSD	1.581470	1.440312	.2083219

#1	1.628638	.0397440	.0672503
#2	1.615294	.0401791	.0673016
#3	1.665275	.0408929	.0670376

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3730.145	90288.09	18763.70	4563.148	3733.812
Stddev	11.986	64.07	30.01	25.206	14.985
%RSD	.3213377	.0709582	.1599212	.5523787	.4013250

#1	3743.278	90280.54	18729.07	4536.289	3750.291
#2	3719.795	90355.60	18779.97	4586.287	3721.005
#3	3727.363	90228.13	18782.05	4566.868	3730.139

Sample Name: M2886-03 Acquired: 7/2/2021 17:18:07 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 26878 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0723776	-.016757	1.779931	-.050434	.0043301	137.6606
Stddev	.0035035	.003549	.093989	.002829	.0005563	.2269
%RSD	4.840622	21.17841	5.280489	5.609560	12.84747	.1648555

#1	.0754688	-.019423	1.833602	-.048931	.0045297	137.8676
#2	.0730921	-.012729	1.834786	-.053697	.0037015	137.6961
#3	.0685719	-.018118	1.671403	-.048674	.0047591	137.4179

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8479769	.0102436	.0187458	52.74268	.3857657	.1170557
Stddev	.0033478	.0001171	.0019644	.20922	.0006646	.0044524
%RSD	.3948018	1.143311	10.47915	.3966900	.1722920	3.803653

#1	.8506267	.0101218	.0199494	52.54165	.3865075	.1200489
#2	.8490894	.0102534	.0198091	52.72715	.3852242	.1191790
#3	.8442144	.0103554	.0164790	52.95923	.3855655	.1119391

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6778547	187.2189	6.569602	43.85114	.2703099	-.017991
Stddev	.0189398	.5305	.013698	.10990	.0088821	.000116
%RSD	2.794079	.2833658	.2085082	.2506265	3.285898	.6466926

#1	.6979407	186.6546	6.572574	43.77104	.2749791	-.017958
#2	.6753034	187.2946	6.554662	43.80594	.2758835	-.018120
#3	.6603198	187.7075	6.581571	43.97644	.2600670	-.017895

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.67929	.4643551	2.018239	9.122562	-.401142	.0142699
Stddev	.09264	.0052203	.023745	.055623	.008710	.0007941
%RSD	.7306592	1.124200	1.176530	.6097254	2.171350	5.564688

#1	12.71835	.4591254	2.026784	9.098712	-.400648	.0146889
#2	12.74600	.4643739	2.036530	9.186133	-.392690	.0147666
#3	12.57351	.4695659	1.991404	9.082842	-.410089	.0133541

Sample Name: M2886-03 Acquired: 7/2/2021 17:18:07 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 26878 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0708999	4.477356	F 10.71261	F 17.84673	12.68149	.1046165
Stddev	.0018247	.011837	.06872	.94057	.20673	.0012778
%RSD	2.573669	.2643727	.6414476	5.270263	1.630211	1.221379

#1	.0721150	4.487771	10.66621	18.40138	12.78255	.1031411
#2	.0717830	4.479813	10.79155	18.37807	12.81825	.1053678
#3	.0688016	4.464483	10.68006	16.76074	12.44366	.1053405

Elem	Sr4077
Units	ppm
Avg	.5292845
Stddev	.0002338
%RSD	.0441653

#1	.5294289
#2	.5294097
#3	.5290148

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3061.666	71894.09	15506.36	3583.823	3714.051
Stddev	142.158	114.21	23.52	46.179	202.329
%RSD	4.643159	.1588529	.1516712	1.288544	5.447667

#1	2935.662	72009.23	15518.55	3575.798	3592.342
#2	3033.558	71780.84	15521.29	3542.182	3602.200
#3	3215.778	71892.19	15479.25	3633.488	3947.611

Sample Name: M2886-05 Acquired: 7/2/2021 17:21:53 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RBR-24 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0748030	-.038920	11.70002	-.087205	.0247766	143.2641
Stddev	.0018330	.003579	.17259	.006270	.0018359	.5748
%RSD	2.450435	9.195217	1.475098	7.190280	7.409983	.4012275

#1	.0761318	-.036774	11.50079	-.079967	.0260849	142.7531
#2	.0755652	-.043051	11.80392	-.090982	.0226778	143.1527
#3	.0727118	-.036934	11.79535	-.090666	.0255672	143.8865

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.181853	.0156413	.0434410	74.32775	.3069465	.2145088
Stddev	.008761	.0001655	.0025595	.11520	.0008448	.0069396
%RSD	.4015196	1.058225	5.891812	.1549901	.2752449	3.235120

#1	2.175103	.0158232	.0404914	74.45715	.3075699	.2065258
#2	2.178702	.0154995	.0447544	74.23633	.3059850	.2178987
#3	2.191753	.0156013	.0450771	74.28978	.3072846	.2191018

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.901651	264.4918	7.475525	66.36300	.6113771	.0009568
Stddev	.048497	.8294	.014030	.03692	.0190947	.0002767
%RSD	1.671351	.3135920	.1876802	.0556395	3.123230	28.91916

#1	2.845836	265.3389	7.468076	66.32064	.5894145	.0012231
#2	2.925632	263.6812	7.466792	66.38841	.6206727	.0009766
#3	2.933486	264.4553	7.491709	66.37993	.6240442	.0006708

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.696793	.4509293	2.490117	19.87762	-.752575	.0106847
Stddev	.016855	.0034951	.008336	.08892	.001894	.0004075
%RSD	.6249923	.7750822	.3347542	.4473312	.2516695	3.813670

#1	2.694661	.4549528	2.487528	19.89358	-.752631	.0103590
#2	2.681106	.4491898	2.483382	19.78180	-.754440	.0105536
#3	2.714612	.4486454	2.499440	19.95748	-.750653	.0111416

Sample Name: M2886-05 Acquired: 7/2/2021 17:21:53 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RBR-24 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2846874	5.058878	F 12.07915	9.133049	5.717741	.2934002
Stddev	.0102037	.019782	.03935	.376832	.255295	.0010253
%RSD	3.584182	.3910411	.3257773	4.126030	4.464969	.3494583
#1	.2740070	5.044334	12.06568	8.738153	5.456666	.2929775
#2	.2857193	5.050896	12.04831	9.172239	5.729720	.2926539
#3	.2943360	5.081404	12.12347	9.488755	5.966835	.2945694

Elem	Sr4077
Units	ppm
Avg	.2201878
Stddev	.0013047
%RSD	.5925284
#1	.2188587
#2	.2202381
#3	.2214666

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3100.096	74943.05	16248.52	3749.340	3505.335
Stddev	55.597	261.66	7.19	21.935	58.272
%RSD	1.793397	.3491469	.0442687	.5850266	1.662367
#1	3163.954	74698.46	16247.16	3758.573	3572.420
#2	3073.886	75218.96	16242.11	3765.148	3476.290
#3	3062.449	74911.74	16256.30	3724.298	3467.293

Sample Name: M2893-01 Acquired: 7/2/2021 17:25:37 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BULL-WASTE-Y Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0324958	-.007523	.2405763	-.028765	.0141019	102.2717
Stddev	.0030743	.001050	.0020202	.002123	.0016822	.5928
%RSD	9.460539	13.95477	.8397165	7.381423	11.92882	.5796066

#1	.0291325	-.006408	.2403659	-.030995	.0124765	101.5894
#2	.0331938	-.007669	.2386696	-.026768	.0139935	102.6602
#3	.0351610	-.008492	.2426935	-.028531	.0158356	102.5654

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5248504	.0047211	.0074328	F 2058.637	.1223684	.0208737
Stddev	.0042454	.0000908	.0001922	14.290	.0015673	.0006446
%RSD	.8088855	1.923518	2.585727	.6941700	1.280792	3.088325

#1	.5199965	.0046936	.0072376	2052.096	.1241691	.0208430
#2	.5278719	.0048225	.0074391	2075.028	.1216244	.0202449
#3	.5266828	.0046472	.0076218	2048.789	.1213117	.0215331

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0643013	70.29937	1.699605	303.4858	.0593091	-.004364
Stddev	.0001387	.18058	.008330	1.2487	.0003998	.000581
%RSD	.2157608	.2568740	.4900983	.4114505	.6741050	13.32012

#1	.0643652	70.50787	1.690098	302.1305	.0597105	-.004430
#2	.0643965	70.19282	1.703100	303.7374	.0589109	-.004910
#3	.0641421	70.19741	1.705619	304.5896	.0593060	-.003753

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.929101	.1054746	.9703444	4.728295	.0464367	.0068747
Stddev	.007324	.0029706	.0133996	.023786	.0007326	.0001535
%RSD	.3796480	2.816409	1.380907	.5030571	1.577654	2.232711

#1	1.922862	.1072916	.9551700	4.754619	.0464827	.0067280
#2	1.927276	.1070858	.9805489	4.708347	.0456821	.0068619
#3	1.937165	.1020465	.9753144	4.721919	.0471452	.0070342

Sample Name: M2893-01 Acquired: 7/2/2021 17:25:37 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BULL-WASTE-Y Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0036470	4.053231	3.757495	4.270167	60.37636	.1231540
Stddev	.0011256	.029727	.017864	.013332	.15772	.0016405
%RSD	30.86222	.7334268	.4754199	.3122107	.2612254	1.332044

#1	.0033897	4.018939	3.749541	4.271536	60.19622	.1220536
#2	.0026725	4.071688	3.777954	4.256203	60.44326	.1223689
#3	.0048790	4.069068	3.744989	4.282762	60.48960	.1250395

Elem	Sr4077
Units	ppm
Avg	8.106536
Stddev	.001692
%RSD	.0208690

#1	8.105310
#2	8.108466
#3	8.105832

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2391.491	56194.11	13183.12	2863.281	2785.401
Stddev	10.988	120.91	82.53	79.958	8.990
%RSD	.4594664	.2151605	.6260641	2.792515	.3227598

#1	2403.302	56332.80	13275.58	2954.255	2795.747
#2	2381.571	56110.88	13116.87	2804.157	2780.967
#3	2389.600	56138.66	13156.93	2831.432	2779.490

Sample Name: M2895-01 Acquired: 7/2/2021 17:29:46 Type: Unk
Method: NON EPA-6010-200.7(v1145) 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	.0601249	-.038272	.2557471	-.096367	-.005598	303.0610	.8293634
Stddev	.0047904	.004933	.0066780	.006346	.002461	.6833	.0029827
%RSD	7.967424	12.88980	2.611165	6.584911	43.95660	.2254657	.3596321

#1	.0589366	-.037209	.2481954	-.089820	-.006272	302.2826	.8259481
#2	.0560405	-.043651	.2581723	-.096790	-.007652	303.3385	.8306864
#3	.0653976	-.033957	.2608736	-.102490	-.002871	303.5619	.8314557

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0192143	.0334135	34.25086	.4419603	.2108527	.2842863	284.0249
Stddev	.0001080	.0026495	.11956	.0011211	.0085131	.0095336	.0962
%RSD	.5620385	7.929361	.3490817	.2536614	4.037465	3.353534	.0338686

#1	.0191541	.0306463	34.20481	.4431209	.2021997	.2743546	284.0711
#2	.0193389	.0336671	34.38660	.4408834	.2111399	.2851398	284.0893
#3	.0191497	.0359270	34.16116	.4418765	.2192186	.2933645	283.9143

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.429284	61.88345	.2950006	-.041714	4.327023	.7471318	.6439064
Stddev	.013695	.23575	.0105038	.000573	.006667	.0035573	.0053489
%RSD	.3091873	.3809501	3.560601	1.372810	.1540752	.4761258	.8306945

#1	4.414175	61.61271	.2837805	-.041407	4.327384	.7447509	.6398080
#2	4.432800	62.04336	.2966218	-.041361	4.320183	.7512210	.6419539
#3	4.440879	61.99427	.3045995	-.042375	4.333502	.7454235	.6499572

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.28992	-.920960	.0055570	.0120947	8.575696	4.385922	8.220735
Stddev	.01463	.002769	.0003548	.0008571	.028289	.036287	.405157
%RSD	.0846099	.3006708	6.384169	7.086258	.3298752	.8273540	4.928477

#1	17.28912	-.921694	.0051570	.0130070	8.548838	4.345568	7.846524
#2	17.27571	-.923288	.0058334	.0119705	8.573024	4.396329	8.164680
#3	17.30493	-.917898	.0056807	.0113065	8.605226	4.415868	8.651000

Sample Name: M2895-01 Acquired: 7/2/2021 17:29:46 Type: Unk
 Method: NON EPA-6010-200.7(v1145) 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	.5139652	.1904994	-.158202
Stddev	.0231715	.0016549	.000285
%RSD	4.508383	.8687389	.1801322

#1	.4941659	.1888163	-.158462
#2	.5082792	.1921247	-.157897
#3	.5394504	.1905571	-.158248

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2965.609	70273.35	15240.98	3647.196	3496.269
Stddev	61.617	92.58	37.53	23.740	71.703
%RSD	2.077730	.1317472	.2462683	.6508989	2.050852

#1	3036.465	70370.26	15284.07	3664.865	3578.016
#2	2935.769	70263.99	15223.49	3656.512	3466.774
#3	2924.592	70185.81	15215.39	3620.212	3444.018

Sample Name: M2895-01DUP Acquired: 7/2/2021 17:33:34 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-1DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0601142	-.030774	.2423537	-.094946	-.004411	298.9235	.8190253
Stddev	.0034075	.003635	.0035053	.002461	.003680	.7541	.0026086
%RSD	5.668452	11.81237	1.446341	2.591464	83.43961	.2522841	.3184981

#1	.0580774	-.029425	.2383589	-.095036	-.008601	298.4760	.8177641
#2	.0640480	-.028006	.2437869	-.097360	-.001701	299.7942	.8220248
#3	.0582171	-.034891	.2449152	-.092442	-.002931	298.5003	.8172870

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0190429	.0321117	44.03821	.4316791	.2027798	.2797413	278.9375
Stddev	.0000679	.0018317	.22217	.0001822	.0048210	.0064883	.7520
%RSD	.3567404	5.704240	.5045025	.0422020	2.377475	2.319407	.2695962

#1	.0189685	.0300057	43.87785	.4314926	.1972433	.2722494	278.4918
#2	.0190587	.0333350	43.94496	.4318567	.2060514	.2834356	278.5150
#3	.0191016	.0329943	44.29181	.4316879	.2050445	.2835388	279.8058

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.170243	67.43831	.2903384	-.040360	3.808578	.7401644	.6358974
Stddev	.011066	.18176	.0059990	.000354	.007696	.0049062	.0071237
%RSD	.2653513	.2695244	2.066193	.8765809	.2020722	.6628540	1.120255

#1	4.157739	67.26387	.2835262	-.040438	3.811999	.7436928	.6297304
#2	4.174219	67.42444	.2948323	-.040668	3.813970	.7345618	.6436950
#3	4.178772	67.62660	.2926566	-.039974	3.799764	.7422387	.6342669

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.65148	-.883505	.0045949	.0077803	9.146307	4.303661	8.176302
Stddev	.01913	.010735	.0004694	.0001277	.022371	.017516	.179607
%RSD	.1083715	1.215101	10.21460	1.641323	.2445918	.4070031	2.196683

#1	17.65206	-.888744	.0047034	.0076983	9.139080	4.283941	7.970295
#2	17.67032	-.871155	.0040808	.0077151	9.171398	4.309632	8.300032
#3	17.63208	-.890614	.0050006	.0079274	9.128442	4.317412	8.258578

Sample Name: M2895-01DUP Acquired: 7/2/2021 17:33:34 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-1DUP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5359332	.1853994	-.151729
Stddev	.0134051	.0033942	.000863
%RSD	2.501265	1.830760	.5690218

#1	.5208316	.1814982	-.151436
#2	.5464258	.1876752	-.151050
#3	.5405422	.1870250	-.152701

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2963.156	70465.97	15320.47	3622.529	3485.909
Stddev	51.474	109.71	29.26	35.003	57.493
%RSD	1.737131	.1556946	.1910129	.9662567	1.649290

#1	3022.484	70438.78	15351.36	3649.416	3551.690
#2	2936.613	70586.72	15316.89	3582.951	3460.766
#3	2930.371	70372.41	15293.16	3635.221	3445.270

Sample Name: CCV04 Acquired: 7/2/2021 17:37:23 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.035338	5.069023	5.008434	5.063151	5.046233	10.23840	10.37006
Stddev	.019305	.009527	.013163	.003827	.013773	.04695	.07860
%RSD	.3833903	.1879387	.2628122	.0755862	.2729334	.4585635	.7579750

#1	5.039108	5.058024	4.993384	5.064914	5.056819	10.18917	10.33691
#2	5.014426	5.074648	5.017798	5.058761	5.051217	10.24333	10.45981
#3	5.052480	5.074397	5.014119	5.065780	5.030661	10.28268	10.31347

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2612401	2.485463	24.23981	.9633812	2.472493	1.271876	4.621562
Stddev	.0010381	.005376	.11402	.0035787	.004594	.003475	.039438
%RSD	.3973609	.2162823	.4703632	.3714691	.1858150	.2732072	.8533556

#1	.2607697	2.481644	24.10906	.9592601	2.468336	1.275856	4.585841
#2	.2624301	2.483136	24.31855	.9651777	2.471717	1.270328	4.663885
#3	.2605206	2.491611	24.29181	.9657056	2.477426	1.269444	4.614961

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.532550	24.57053	2.502044	1.215099	25.07231	2.445327	2.560277
Stddev	.015023	.14195	.004996	.003237	.13777	.017068	.009807
%RSD	.5931839	.5777134	.1996876	.2664392	.5494847	.6980017	.3830286

#1	2.515239	24.40672	2.498826	1.211612	25.04583	2.427145	2.564982
#2	2.542180	24.64770	2.499507	1.215676	24.94970	2.461006	2.566845
#3	2.540229	24.65719	2.507800	1.218010	25.22139	2.447831	2.549005

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.49247	5.129021	5.123736	4.931531	5.179832	5.013346	5.194654
Stddev	.13894	.005525	.008171	.007428	.022821	.016761	.008521
%RSD	.5672842	.1077164	.1594663	.1506152	.4405778	.3343269	.1640259

#1	24.45962	5.128289	5.133062	4.924422	5.156558	5.030764	5.199635
#2	24.37290	5.134875	5.117839	4.930931	5.180766	4.997331	5.184816
#3	24.64490	5.123898	5.120307	4.939241	5.202172	5.011943	5.199511

Sample Name: CCV04 Acquired: 7/2/2021 17:37:23 Type: Unk
 Method: NON EPA-6010-200.7(v1145) 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	4.907445	4.837993	5.161277
Stddev	.005440	.011865	.033015
%RSD	.1108445	.2452446	.6396667

#1	4.912437	4.835743	5.151831
#2	4.908251	4.827414	5.197986
#3	4.901648	4.850822	5.134016

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2611.150	62704.12	13035.43	3032.374	3655.548
Stddev	6.094	116.06	40.30	9.503	.499
%RSD	.2333901	.1850978	.3091230	.3133811	.0136487

#1	2605.071	62638.64	13035.05	3029.385	3655.741
#2	2611.120	62635.59	12995.32	3024.725	3655.923
#3	2617.259	62838.13	13075.91	3043.012	3654.982

Sample Name: CCB04 Acquired: 7/2/2021 17:41:17 Type: Unk
 Method: NON EPA-6010-200.7(v1145) 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	.0002435	.0007677	-.001142	.0024564	.0000652	.0060447
Stddev	.0001401	.0002641	.001154	.0028946	.0004677	.0041758
%RSD	57.54732	34.40294	101.0597	117.8388	717.2665	69.08176

#1	.0000937	.0010249	-.002303	-.000883	-.000436	.0100214
#2	.0003714	.0007809	.000004	.004013	.000142	.0016949
#3	.0002654	.0004972	-.001126	.004240	.000490	.0064179

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000470	-.000007	-.000039	.0058065	-.000204	.0000654
Stddev	.000045	.000031	.000072	.0084095	.000271	.0000625
%RSD	9.635757	411.6605	184.5817	144.8280	132.9467	95.49245

#1	-.000491	-.000043	-.000031	.0151709	-.000284	-.000002
#2	-.000502	.000009	.000029	.0033492	.000098	.000122
#3	-.000418	.000012	-.000115	-.001101	-.000425	.000077

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002167	.0041409	.0000556	-.003743	-.000312	.0005543
Stddev	.0002513	.0018756	.0001658	.008020	.000168	.0001192
%RSD	115.9745	45.29544	297.9786	214.3035	53.79569	21.49912

#1	.0002513	.0022199	.0002390	-.009568	-.000219	.0005873
#2	.0004489	.0042352	.0000118	-.007064	-.000212	.0004221
#3	-.000050	.0059675	-.000084	.005405	-.000506	.0006535

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.043370	.0014340	-.002386	.0276259	-.004779	.0003766
Stddev	.002722	.0006188	.000124	.0161055	.000290	.0003052
%RSD	6.275248	43.15342	5.182584	58.29869	6.061451	81.04411

#1	-.044810	.0021117	-.002323	.0094278	-.004535	.0007069
#2	-.045069	.0008992	-.002528	.0400430	-.004702	.0003181
#3	-.040231	.0012910	-.002306	.0334069	-.005099	.0001049

Sample Name: CCB04 Acquired: 7/2/2021 17:41:17 Type: Unk
Method: NON EPA-6010-200.7(v1145) 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	-.000766	.0004625	-.020962	-.003372	F -.010815	-.004626
Stddev	.000347	.0006383	.003426	.000887	.000127	.001525
%RSD	45.37308	138.0139	16.34321	26.30008	1.178453	32.96742

#1	-.001145	.0010306	-.018547	-.002967	-.010678	-.005828
#2	-.000463	-.000228	-.019457	-.004389	-.010931	-.002911
#3	-.000690	.000585	-.024883	-.002760	-.010836	-.005141

Elem	Sr4077
Units	ppm
Avg	.0000975
Stddev	.0000251
%RSD	25.69982

#1	.0001260
#2	.0000785
#3	.0000882

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2726.002	64678.27	13092.98	3212.086	4067.091
Stddev	51.814	465.89	30.92	32.825	9.418
%RSD	1.900715	.7203232	.2361458	1.021916	.2315732

#1	2732.232	64184.95	13075.75	3180.153	4072.308
#2	2671.355	64739.11	13128.67	3245.735	4056.218
#3	2774.419	65110.75	13074.51	3210.370	4072.746

Sample Name: M2895-01LX5 Acquired: 7/2/2021 17:45:22 Type: Unk
Method: NON EPA-6010-200.7(v1145) 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	.0198097	-.000260	.0538634	-.016604	-.001101	63.12418	.1757420
Stddev	.0027016	.000457	.0011639	.001928	.001201	.18605	.0003723
%RSD	13.63778	175.5461	2.160850	11.61442	109.0615	.2947355	.2118561

#1	.0179126	.000089	.0527154	-.018823	.000248	62.91207	.1753949
#2	.0186137	-.000092	.0550426	-.015652	-.001496	63.25975	.1761353
#3	.0229029	-.000777	.0538323	-.015337	-.002055	63.20072	.1756958

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0042466	.0005527	8.417413	.0953949	.0393482	.0624594	83.62304
Stddev	.0000721	.0004440	.052417	.0002014	.0015574	.0029418	.37447
%RSD	1.696741	80.33293	.6227192	.2111783	3.958025	4.709942	.4478029

#1	.0041751	.0001822	8.360006	.0952126	.0377654	.0606872	83.19732
#2	.0043192	.0004311	8.429507	.0956112	.0394003	.0608359	83.90144
#3	.0042454	.0010449	8.462726	.0953609	.0408790	.0658553	83.77037

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9364406	13.60366	.0567647	-.006457	.7552259	.1597530	.1322382
Stddev	.0030859	.09486	.0025390	.000163	.0104143	.0022193	.0005966
%RSD	.3295382	.6973186	4.472793	2.527816	1.378967	1.389184	.4511147

#1	.9335104	13.50121	.0551449	-.006282	.7436686	.1573332	.1318016
#2	.9361496	13.68845	.0554582	-.006605	.7638820	.1602327	.1329180
#3	.9396616	13.62132	.0596908	-.006482	.7581273	.1616933	.1319951

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.496707	-.173226	.0006040	.0036254	1.957904	.8993596	1.555168
Stddev	.018762	.003587	.0001626	.0008454	.009210	.0009370	.114306
%RSD	.5365707	2.070749	26.91268	23.31777	.4704021	.1041860	7.350084

#1	3.479929	-.170920	.0004572	.0045051	1.949253	.8993964	1.473779
#2	3.516966	-.171399	.0007787	.0028191	1.967586	.9002777	1.505875
#3	3.493224	-.177359	.0005761	.0035521	1.956872	.8984048	1.685850

Sample Name: M2895-01LX5 Acquired: 7/2/2021 17:45:22 Type: Unk
 Method: NON EPA-6010-200.7(v1145) 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	.0910277	.0337269	-.055453
Stddev	.0041406	.0003549	.000186
%RSD	4.548682	1.052411	.3356782

#1	.0863541	.0334445	-.055299
#2	.0942376	.0341254	-.055401
#3	.0924915	.0336109	-.055660

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2837.592	66083.97	13564.16	3346.082	3839.404
Stddev	64.256	58.89	34.63	34.973	9.164
%RSD	2.264453	.0891066	.2553110	1.045185	.2386823

#1	2833.666	66087.34	13528.40	3321.229	3839.170
#2	2903.720	66023.48	13597.54	3330.943	3848.683
#3	2775.388	66141.10	13566.55	3386.073	3830.359

Sample Name: M2895-01MS Acquired: 7/2/2021 17:49:19 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-1MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7266336	1.853461	1.250744	1.458340	.1828157	344.3734
Stddev	.0029648	.002746	.003097	.013827	.0007432	3.7230
%RSD	.4080241	.1481304	.2476025	.9481421	.4065561	1.081099

#1	.7271533	1.850766	1.249040	1.474274	.1835011	341.7785
#2	.7234432	1.853364	1.248873	1.451252	.1820257	342.7027
#3	.7293042	1.856254	1.254318	1.449494	.1829202	348.6392

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.070877	.2067912	.2474904	44.45542	.8359540	.4336818
Stddev	.007717	.0009039	.0025539	.08054	.0008057	.0040132
%RSD	.7206670	.4371208	1.031918	.1811760	.0963845	.9253831

#1	1.062190	.2057626	.2458593	44.37860	.8351737	.4325020
#2	1.073498	.2074591	.2461782	44.53923	.8367830	.4303907
#3	1.076942	.2071519	.2504336	44.44843	.8359053	.4381527

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5659685	297.4674	4.934023	75.49045	.8556716	.0248795
Stddev	.0057294	.4415	.018884	.18224	.0074887	.0005239
%RSD	1.012312	.1484334	.3827302	.2414099	.8751884	2.105864

#1	.5635493	297.9478	4.913112	75.28024	.8518277	.0252389
#2	.5618456	297.0793	4.949832	75.58699	.8508854	.0242784
#3	.5725107	297.3751	4.939124	75.60410	.8643017	.0251213

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.190745	1.067869	.8880486	29.35600	-.737933	.3202916
Stddev	.044736	.002445	.0009871	.09526	.005822	.0026704
%RSD	.6221263	.2289519	.1111539	.3244967	.7888932	.8337345

#1	7.144828	1.065081	.8880108	29.34916	-.731931	.3183803
#2	7.193210	1.069647	.8870810	29.26435	-.743555	.3191518
#3	7.234197	1.068879	.8890541	29.45450	-.738314	.3233428

Sample Name: M2895-01MS Acquired: 7/2/2021 17:49:19 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-1MS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6857868	10.03656	7.237816	F 14.99983	.5350426	.3876749
Stddev	.0032305	.06856	.007243	.17721	.0066774	.0025247
%RSD	.4710571	.6830720	.1000737	1.181418	1.248017	.6512334

#1	.6842324	9.95772	7.242941	15.12035	.5296501	.3848234
#2	.6836273	10.06979	7.229529	15.08279	.5425116	.3885753
#3	.6895006	10.08218	7.240977	14.79636	.5329661	.3896259

Elem	Sr4077
Units	ppm
Avg	.0221244
Stddev	.0014483
%RSD	6.546228

#1	.0204553
#2	.0228681
#3	.0230498

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2956.212	70684.80	15314.35	3548.300	3408.223
Stddev	5.808	55.15	59.00	3.806	10.049
%RSD	.1964781	.0780284	.3852494	.1072497	.2948536

#1	2962.687	70657.62	15382.33	3544.652	3417.541
#2	2954.487	70748.27	15276.48	3548.004	3409.554
#3	2951.461	70648.51	15284.25	3552.245	3397.575

Sample Name: M2895-01MSD Acquired: 7/2/2021 17:53:09 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-1MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k .7262835	k 1.814379	k 1.218909	k 1.449346	k .1855332	^ *****
Stddev	.0072661	.023950	.028615	.026910	.0053060	-----
%RSD	1.000446	1.320030	2.347614	1.856727	2.859843	-----

#1	.7300875	1.796333	1.209812	1.461728	.1814574	341.6308
#2	k .7179052	k 1.805254	k 1.195947	k 1.418474	k .1915327	^ -----
#3	.7308579	1.841550	1.250966	1.467838	.1836094	347.9114

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.074790	k .2045506	k .2613177	44.01667	k .8342819	.4312267
Stddev	.002208	.0006255	.0297410	.25821	.0026759	.0109179
%RSD	.2054037	.3057724	11.38116	.5866169	.3207423	2.531826

#1	1.072242	.2038745	.2381949	43.78555	.8311943	.4186342
#2	1.076125	k .2046688	k .2948684	43.96912	k .8357223	.4370004
#3	1.076004	.2051085	.2508898	44.29536	.8359290	.4380455

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	k .5699817	k 297.6270	4.902874	74.88617	.8525120	k .0151814
Stddev	.0053186	1.1066	.023586	.52905	.0211259	.0164265
%RSD	.9331181	.3718207	.4810722	.7064711	2.478072	108.2014

#1	.5641583	296.4825	4.877062	74.29716	.8281224	.0242164
#2	k .5745827	k 297.7070	4.908256	75.04034	.8651071	k -.003779
#3	.5712042	298.6914	4.923304	75.32101	.8643066	.025107

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.305460	k 1.060946	k .9023578	29.68656	k -.836610	.3219833
Stddev	.025107	.005414	.0266159	.10791	.186726	.0019470
%RSD	.3436752	.5103043	2.949596	.3634978	22.31937	.6046827

#1	7.289237	1.054696	.8865407	29.59043	-.724526	.3199871
#2	7.334380	k 1.064202	k .9330868	29.80329	k -1.05216	.3220860
#3	7.292764	1.063940	.8874460	29.66597	-.73314	.3238769

Sample Name: M2895-01MSD Acquired: 7/2/2021 17:53:09 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-1MSD Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6836540	10.02061	k 7.176060	kF 15.23140	k .5486852	k .3969917
Stddev	.0203792	.02096	.119585	.48825	.0264975	.0187262
%RSD	2.980928	.2091483	1.666437	3.205546	4.829273	4.717026

#1	.6609107	9.99641	7.215063	14.68622	.5181511	.3850204
#2	.6897939	10.03304	k 7.041843	k 15.37961	k .5656472	k .4185718
#3	.7002574	10.03238	7.271273	15.62837	.5622571	.3873830

Elem	Sr4077
Units	ppm
Avg	k .1189683
Stddev	.1691292
%RSD	142.1632

#1	.0210870
#2	k .3142617
#3	.0215562

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2942.713	70161.47	15379.55	3516.671	3425.183
Stddev	5.106	247.20	70.79	8.010	62.477
%RSD	.1735044	.3523280	.4602969	.2277643	1.824062

#1	2936.845	70436.07	15451.64	3510.921	3497.233
#2	2945.148	70091.64	15376.90	3525.820	3385.993
#3	2946.145	69956.70	15310.13	3513.273	3392.322

Sample Name: M2895-01A Acquired: 7/2/2021 17:56:56 Type: Unk
Method: NON EPA-6010-200.7(v1145) 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	.8109279	1.977773	1.285757	1.751821	.7434216	302.3473
Stddev	.0176227	.010512	.007253	.037278	.0162472	.5399
%RSD	2.173153	.5315201	.5641094	2.127952	2.185461	.1785696

#1	.8196479	1.984524	1.285980	1.770162	.7492098	301.8954
#2	.7906452	1.965661	1.278395	1.708926	.7250729	302.2014
#3	.8224905	1.983134	1.292896	1.776376	.7559820	302.9452

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.016465	.2187709	.2522615	39.75704	.7776008	.4208928
Stddev	.004368	.0009522	.0014102	.14581	.0032084	.0024884
%RSD	.4297590	.4352283	.5590193	.3667589	.4126026	.5912182

#1	1.015040	.2186750	.2533236	39.66221	.7777621	.4231191
#2	1.012987	.2197673	.2506615	39.92494	.7743148	.4182065
#3	1.021368	.2178703	.2527993	39.68397	.7807255	.4213528

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5501770	278.7186	4.474896	66.34013	.8345736	.0325749
Stddev	.0109263	.7574	.016210	.36375	.0046263	.0005140
%RSD	1.985966	.2717540	.3622478	.5483103	.5543315	1.577989

#1	.5561936	277.8552	4.459821	66.03469	.8377746	.0320525
#2	.5375648	279.0295	4.492042	66.74253	.8292693	.0325923
#3	.5567726	279.2711	4.472823	66.24316	.8366768	.0330801

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.943700	1.005005	.8197904	26.77313	-.592004	.3858898
Stddev	.068416	.009561	.0078213	.11894	.008013	.0085264
%RSD	.9852906	.9513832	.9540650	.4442587	1.353466	2.209543

#1	6.962355	1.002209	.8288179	26.76581	-.583899	.3893719
#2	6.867892	1.015652	.8155022	26.65801	-.599921	.3761735
#3	7.000854	.997153	.8150511	26.89556	-.592192	.3921242

Sample Name: M2895-01A Acquired: 7/2/2021 17:56:56 Type: Unk
Method: NON EPA-6010-200.7(v1145) 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	.7648183	9.013604	5.104808	F 14.68950	.5083200	.3660699
Stddev	.0060039	.024898	.029967	.14807	.0084601	.0002159
%RSD	.7850096	.2762282	.5870319	1.008017	1.664323	.0589905

#1	.7649162	9.002066	5.116190	14.64749	.5081335	.3661347
#2	.7587661	8.996568	5.070818	14.56698	.4999547	.3658290
#3	.7707727	9.042178	5.127417	14.85404	.5168718	.3662461

Elem	Sr4077
Units	ppm
Avg	.0359286
Stddev	.0002737
%RSD	.7618329

#1	.0360108
#2	.0356232
#3	.0361517

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2980.513	70439.36	15064.10	3505.313	3463.320
Stddev	58.344	78.03	62.42	30.383	16.826
%RSD	1.957530	.1107720	.4143782	.8667654	.4858402

#1	2967.259	70466.67	15062.99	3470.656	3476.270
#2	3044.345	70500.06	15002.24	3527.362	3469.388
#3	2929.937	70351.35	15127.07	3517.921	3444.301

Sample Name: M2895-02 Acquired: 7/2/2021 18:00:38 Type: Unk
Method: NON EPA-6010-200.7(v1145) 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	.0730124	-.036892	.2625320	-.093931	-.003187	274.7388	.7685432
Stddev	.0011808	.001277	.0021332	.010763	.001141	.4861	.0029840
%RSD	1.617215	3.461799	.8125499	11.45881	35.80531	.1769320	.3882665

#1	.0731369	-.035970	.2645979	-.102370	-.001884	274.8999	.7706551
#2	.0741260	-.038350	.2603374	-.097614	-.003670	275.1239	.7698451
#3	.0717743	-.036357	.2626607	-.081810	-.004008	274.1926	.7651294

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0183356	.0350735	30.43685	.4610925	.2013698	.2849005	289.7032
Stddev	.0002024	.0018858	.03162	.0035126	.0052395	.0066587	1.0577
%RSD	1.103925	5.376627	.1038915	.7618071	2.601910	2.337211	.3650862

#1	.0183596	.0342805	30.40039	.4611462	.1982565	.2918387	288.8514
#2	.0185249	.0337138	30.45679	.4645781	.1984339	.2843011	289.3712
#3	.0181222	.0372263	30.45337	.4575534	.2074189	.2785618	290.8870

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.253026	57.22073	.2859154	-.042454	2.064803	.7251375	.6474644
Stddev	.002404	.16141	.0060267	.000298	.002592	.0036784	.0006982
%RSD	.0565322	.2820878	2.107859	.7015631	.1255170	.5072686	.1078334

#1	4.253054	57.04432	.2838375	-.042719	2.067789	.7230038	.6473507
#2	4.255416	57.36103	.2812025	-.042511	2.063139	.7230238	.6482125
#3	4.250608	57.25685	.2927061	-.042132	2.063482	.7293850	.6468301

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.94941	-.949109	.0051273	.0089981	7.382049	4.177729	8.792261
Stddev	.03716	.005506	.0004680	.0012958	.024571	.020906	.340439
%RSD	.1619053	.5801107	9.126868	14.40071	.3328525	.5004070	3.872026

#1	22.93619	-.951673	.0054611	.0092405	7.394147	4.153686	8.605280
#2	22.92067	-.952866	.0053284	.0101556	7.398225	4.191620	8.586291
#3	22.99136	-.942789	.0045924	.0075982	7.353774	4.187880	9.185213

Sample Name: M2895-02 Acquired: 7/2/2021 18:00:38 Type: Unk
 Method: NON EPA-6010-200.7(v1145) 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	.9077553	.1662224	-.185072
Stddev	.0341360	.0011769	.000945
%RSD	3.760481	.7080302	.5106635

#1	.8890475	.1653253	-.184367
#2	.8870630	.1657871	-.184704
#3	.9471555	.1675550	-.186146

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3085.733	71048.41	15370.75	3660.470	3493.774
Stddev	138.193	99.06	80.99	10.582	6.352
%RSD	4.478435	.1394297	.5268833	.2890980	.1818051

#1	2973.707	71063.35	15350.73	3667.157	3494.477
#2	3043.334	70942.73	15301.64	3648.269	3499.745
#3	3240.157	71139.15	15459.86	3665.984	3487.100

Sample Name: M2895-03 Acquired: 7/2/2021 18:04:26 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0738442	-.038529	.2558565	-.095041	-.006195	305.7541	.8337974
Stddev	.0046201	.005199	.0059618	.004363	.003379	.5033	.0025640
%RSD	6.256594	13.49484	2.330131	4.591147	54.55214	.1646151	.3075041

#1	.0706936	-.037295	.2599033	-.093797	-.006460	305.1992	.8309418
#2	.0716911	-.034057	.2490102	-.091434	-.002690	306.1814	.8345483
#3	.0791479	-.044234	.2586560	-.099891	-.009433	305.8816	.8359021

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0179842	.0332704	44.71661	.4451643	.1858744	.2814451	286.2608
Stddev	.0000844	.0016634	.08410	.0018339	.0048677	.0046720	.4947
%RSD	.4692454	4.999537	.1880737	.4119573	2.618789	1.659991	.1728145

#1	.0179699	.0347183	44.78461	.4458562	.1901373	.2809459	286.2942
#2	.0180749	.0314535	44.74265	.4430851	.1805704	.2770428	285.7503
#3	.0179079	.0336394	44.62257	.4465515	.1869156	.2863467	286.7380

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.021583	65.31579	.2802918	-.042439	1.129677	.7453937	.6014756
Stddev	.004359	.15309	.0065211	.000520	.005451	.0027542	.0041526
%RSD	.1083826	.2343783	2.326547	1.224318	.4825149	.3694923	.6903959

#1	4.022673	65.43114	.2856452	-.043001	1.124092	.7423169	.6061968
#2	4.025294	65.37412	.2730292	-.042342	1.134983	.7476289	.5983895
#3	4.016783	65.14212	.2822011	-.041976	1.129957	.7462353	.5998404

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.53003	-.940777	.0040909	.0125460	7.043582	6.009674	7.680160
Stddev	.04092	.006841	.0003434	.0019186	.014590	.001104	.157162
%RSD	.1993307	.7271502	8.395216	15.29241	.2071320	.0183629	2.046344

#1	20.51066	-.933692	.0037051	.0126342	7.027551	6.008621	7.814432
#2	20.50238	-.947345	.0043632	.0105849	7.047110	6.010822	7.507296
#3	20.57704	-.941295	.0042043	.0144190	7.056083	6.009579	7.718751

Sample Name: M2895-03 Acquired: 7/2/2021 18:04:26 Type: Unk
 Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: COMP-3 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.235875	.1795132	-.156699
Stddev	.034093	.0022485	.000625
%RSD	2.758615	1.252542	.3990863

#1	1.265503	.1770070	-.157067
#2	1.198612	.1813534	-.155977
#3	1.243512	.1801794	-.157053

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3046.213	70038.30	15184.87	3627.465	3537.682
Stddev	107.802	179.33	59.44	17.087	144.782
%RSD	3.538889	.2560495	.3914291	.4710453	4.092576

#1	3060.012	69836.68	15122.73	3607.808	3459.394
#2	3146.450	70180.02	15190.70	3638.767	3704.753
#3	2932.175	70098.19	15241.18	3635.821	3448.900

Sample Name: M2896-01DLX5 Acquired: 7/2/2021 18:08:13 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FS-01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0229388	-.018204	.3992415	-.057285	.0025135	9.345633	.5925518
Stddev	.0025058	.001962	.0011095	.004433	.0005220	.044731	.0032288
%RSD	10.92370	10.77614	.2778922	7.738178	20.76890	.4786295	.5449027

#1	.0256891	-.019404	.3991041	-.062169	.0023456	9.294424	.5889560
#2	.0223421	-.019268	.3982072	-.053516	.0030988	9.365398	.5952029
#3	.0207853	-.015940	.4004133	-.056170	.0020960	9.377076	.5934965

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0061550	.0096464	13.24893	.0109421	.1267410	1.402708	201.8980
Stddev	.0001050	.0002993	.09429	.0002351	.0012162	.002452	.8085
%RSD	1.706670	3.102537	.7116432	2.148180	.9596117	.1747832	.4004348

#1	.0060398	.0094792	13.14008	.0110906	.1256908	1.405539	201.3245
#2	.0061795	.0094680	13.30118	.0110647	.1264587	1.401256	201.5469
#3	.0062455	.0099919	13.30552	.0106711	.1280736	1.401330	202.8227

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.147913	2.346211	.0879266	-.023414	.0473527	.0245756	.2792208
Stddev	.056039	.016158	.0005327	.000363	.0037547	.0009081	.0010937
%RSD	.6877715	.6886922	.6058182	1.552009	7.929136	3.694998	.3917050

#1	8.084028	2.330722	.0875144	-.023141	.0468858	.0239694	.2787471
#2	8.170949	2.362964	.0877373	-.023274	.0513189	.0256197	.2784438
#3	8.188764	2.344947	.0885280	-.023827	.0438533	.0241378	.2804716

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7775519	-.584187	-.001494	.0237521	.1094868	1.687295	1.043079
Stddev	.0208964	.009553	.000089	.0008892	.0024211	.021041	.005039
%RSD	2.687459	1.635211	5.976153	3.743665	2.211284	1.247049	.4831003

#1	.7640823	-.573467	-.001589	.0230912	.1066935	1.663843	1.042417
#2	.7669493	-.591799	-.001483	.0234021	.1107845	1.693523	1.038404
#3	.8016241	-.587293	-.001411	.0247631	.1109824	1.704520	1.048417

Sample Name: M2896-01DLX5 Acquired: 7/2/2021 18:08:13 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FS-01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	32.33410	-.007350	-.106864
Stddev	.05116	.000832	.000622
%RSD	.1582338	11.31795	.5823592

#1	32.30156	-.007746	-.106604
#2	32.30767	-.007909	-.106414
#3	32.39307	-.006394	-.107574

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2739.201	63606.16	13376.08	3185.822	3820.384
Stddev	22.667	133.33	17.62	38.684	10.285
%RSD	.8275088	.2096235	.1317061	1.214270	.2692024

#1	2716.853	63456.18	13373.23	3141.251	3808.579
#2	2738.576	63651.03	13360.06	3210.667	3825.165
#3	2762.175	63711.26	13394.95	3205.550	3827.408

Sample Name: M2896-03DLX5 Acquired: 7/2/2021 18:12:05 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FS-02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0269130	-.005099	.3384727	-.016660	.0030965	4.856205	.1286286
Stddev	.0017690	.000690	.0014723	.001492	.0010594	.034240	.0003121
%RSD	6.572828	13.52614	.4349926	8.957432	34.21279	.7050790	.2426094

#1	.0263311	-.005264	.3381565	-.015942	.0033007	4.816718	.1286029
#2	.0288996	-.004342	.3400775	-.018375	.0040389	4.874219	.1289528
#3	.0255084	-.005691	.3371842	-.015662	.0019498	4.877677	.1283302

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0032531	.0026258	3.477510	.0099954	.0176802	5.810089	93.20235
Stddev	.0000279	.0002622	.021549	.0005027	.0001068	.110549	.35670
%RSD	.8582450	9.985634	.6196724	5.029064	.6041070	1.902715	.3827190

#1	.0032589	.0025712	3.454667	.0100493	.0176807	5.683016	92.82655
#2	.0032777	.0029110	3.497476	.0104689	.0177868	5.863111	93.24425
#3	.0032227	.0023952	3.480388	.0094679	.0175732	5.884139	93.53625

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5587947	.7588487	.0269370	-.005584	.0002038	.0184365	.1227669
Stddev	.0035013	.0216111	.0005465	.000191	.0004290	.0023658	.0009837
%RSD	.6265761	2.847877	2.028839	3.421639	210.4897	12.83229	.8013038

#1	.5549314	.7453367	.0271900	-.005668	-.000161	.0192069	.1238357
#2	.5617585	.7474358	.0273111	-.005365	.000676	.0157815	.1225655
#3	.5596943	.7837736	.0263098	-.005718	.000097	.0203211	.1218994

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7528976	-.199886	-.000424	.0236880	.1088747	.4171498	1.316084
Stddev	.0062264	.002019	.000321	.0008070	.0017678	.0100763	.019594
%RSD	.8269913	1.010029	75.83750	3.406650	1.623721	2.415513	1.488818

#1	.7563648	-.199463	-.000601	.0229363	.1077985	.4061556	1.304632
#2	.7457095	-.202082	-.000617	.0245407	.1109149	.4193489	1.338709
#3	.7566186	-.198111	-.000053	.0235868	.1079105	.4259450	1.304912

Sample Name: M2896-03DLX5 Acquired: 7/2/2021 18:12:05 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FS-02 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.920098	-.004094	-.072979
Stddev	.065546	.000383	.000155
%RSD	1.672063	9.344605	.2127688

#1	3.890615	-.004496	-.072874
#2	3.995208	-.003735	-.072905
#3	3.874470	-.004052	-.073157

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2660.195	64553.41	13564.92	3184.640	3977.070
Stddev	47.027	140.39	57.74	12.180	.650
%RSD	1.767798	.2174755	.4256913	.3824622	.0163438

#1	2714.482	64391.90	13593.00	3189.071	3977.676
#2	2634.142	64622.14	13498.50	3170.865	3977.152
#3	2631.961	64646.19	13603.25	3193.984	3976.383

Sample Name: M2896-05DLX5 Acquired: 7/2/2021 18:16:01 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FS-03 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0523526	-.045563	.2694972	-.140011	.0036323	3.474234
Stddev	.0031983	.001896	.0022918	.005090	.0018138	.019241
%RSD	6.109190	4.161493	.8504037	3.635144	49.93399	.5538276

#1	.0560027	-.047375	.2673826	-.145750	.0050569	3.457448
#2	.0510139	-.045723	.2719324	-.138235	.0015905	3.470022
#3	.0500411	-.043593	.2691766	-.136047	.0042495	3.495232

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5473234	.0193788	.0328374	3.649814	-.001712	.1495958
Stddev	.0029066	.0001480	.0017497	.020031	.000674	.0028904
%RSD	.5310651	.7637947	5.328415	.5488287	39.35014	1.932110

#1	.5447827	.0194230	.0329127	3.634815	-.002461	.1487311
#2	.5466946	.0192138	.0310512	3.642064	-.001518	.1472366
#3	.5504931	.0194997	.0345482	3.672562	-.001156	.1528199

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.036881	342.3483	9.560001	.6692653	.1615441	-.059549
Stddev	.003727	1.1783	.083191	.0223455	.0030471	.000137
%RSD	.3594664	.3441695	.8701968	3.338814	1.886256	.2303328

#1	1.037589	341.0023	9.480397	.6786403	.1604246	-.059708
#2	1.040204	343.1933	9.553240	.6437594	.1592151	-.059472
#3	1.032851	342.8493	9.646366	.6853961	.1649927	-.059468

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0016952	.0229813	.3484791	.4433670	F -1.33031	-.004964
Stddev	.0028308	.0005337	.0027010	.0249410	.02669	.000177
%RSD	166.9963	2.322247	.7750698	5.625360	2.005975	3.556027

#1	.0039672	.0225897	.3505050	.4561718	-1.31019	-.004952
#2	.0025943	.0235892	.3495198	.4146244	-1.32015	-.004793
#3	-.001476	.0227650	.3454127	.4593046	-1.36058	-.005146

Sample Name: M2896-05DLX5 Acquired: 7/2/2021 18:16:01 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FS-03 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0115908	.0703433	1.629957	5.811832	7.135433	-.032242
Stddev	.0001690	.0010045	.008257	.133588	.153545	.000982
%RSD	1.458489	1.428049	.5065807	2.298553	2.151865	3.044939
#1	.0115541	.0696831	1.624326	5.801848	7.101464	-.033292
#2	.0117752	.0714994	1.639435	5.683516	7.001717	-.032089
#3	.0114431	.0698475	1.626108	5.950132	7.303118	-.031346

Elem	Sr4077
Units	ppm
Avg	-.303883
Stddev	.000716
%RSD	.2354897
#1	-.303119
#2	-.304538
#3	-.303991

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2739.124	63174.05	13192.22	3169.062	3733.959
Stddev	64.226	90.67	46.56	37.112	9.963
%RSD	2.344770	.1435198	.3529406	1.171088	.2668249
#1	2719.435	63132.22	13236.84	3138.861	3722.767
#2	2687.048	63111.85	13195.89	3157.832	3737.247
#3	2810.891	63278.08	13143.94	3210.492	3741.862

Sample Name: M2896-07DLX5 Acquired: 7/2/2021 18:19:51 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FS-04 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0226020	-.004628	.1626877	-.020268	.0019154	25.07322	.2123694
Stddev	.0020447	.001101	.0012713	.002677	.0008745	.16429	.0014909
%RSD	9.046387	23.78881	.7814091	13.20928	45.65423	.6552554	.7020182

#1	.0208287	-.004414	.1612358	-.022346	.0027384	24.88733	.2110567
#2	.0248386	-.003650	.1632263	-.021211	.0009973	25.19900	.2139903
#3	.0221389	-.005820	.1636011	-.017247	.0020105	25.13332	.2120613

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0057348	.0021372	9.963055	.0298335	.1218415	.6382838	101.8785
Stddev	.0001051	.0003862	.057116	.0005552	.0020836	.0215699	.4369
%RSD	1.832764	18.07210	.5732741	1.860894	1.710050	3.379361	.4288317

#1	.0056764	.0020564	9.899475	.0291991	.1211310	.6253117	101.4414
#2	.0056718	.0025575	9.979668	.0302304	.1241874	.6631832	101.8788
#3	.0058561	.0017978	10.01002	.0300709	.1202061	.6263563	102.3152

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.921099	2.824775	.2107791	-.008244	.2122694	.0673169	.3521020
Stddev	.019127	.016946	.0028235	.000317	.0039790	.0020262	.0015867
%RSD	.6547870	.5999163	1.339556	3.851176	1.874509	3.009888	.4506353

#1	2.899127	2.805738	.2089058	-.007877	.2076936	.0653636	.3533742
#2	2.930142	2.838212	.2140266	-.008433	.2149172	.0694088	.3503241
#3	2.934027	2.830377	.2094048	-.008421	.2141973	.0671784	.3526077

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.068578	-.223263	.0012248	.0068412	.0952562	.4339386	1.632203
Stddev	.025137	.003487	.0003391	.0001064	.0025553	.0071591	.024972
%RSD	1.215202	1.561732	27.68639	1.555067	2.682569	1.649785	1.529973

#1	2.041984	-.222047	.0010743	.0069156	.0925028	.4275899	1.616708
#2	2.071803	-.220546	.0016131	.0067194	.0975514	.4416980	1.661011
#3	2.091948	-.227195	.0009870	.0068887	.0957144	.4325279	1.618890

Sample Name: M2896-07DLX5 Acquired: 7/2/2021 18:19:51 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FS-04 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	37.26960	.0275453	-.026074
Stddev	.10991	.0004108	.000309
%RSD	.2948945	1.491506	1.185598

#1	37.18274	.0275897	-.025867
#2	37.23290	.0279321	-.025926
#3	37.39316	.0271141	-.026429

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2769.790	65389.09	13600.24	3297.079	3920.412
Stddev	47.332	79.72	16.89	30.566	9.431
%RSD	1.708852	.1219195	.1241753	.9270661	.2405649

#1	2805.682	65319.93	13609.91	3266.134	3930.684
#2	2716.149	65371.06	13580.74	3297.853	3918.409
#3	2787.538	65476.29	13610.07	3327.251	3912.144

Sample Name: CCV05 Acquired: 7/2/2021 18:27:45 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FS-04 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.999021	5.045269	4.991499	5.021723	4.999447	10.20400	10.37433
Stddev	.018896	.012348	.001512	.017051	.010461	.03404	.05253
%RSD	.3779959	.2447418	.0302994	.3395536	.2092443	.3335610	.5063308

#1	4.977488	5.033843	4.989781	5.018381	4.988334	10.20566	10.32350
#2	5.006735	5.058368	4.992627	5.040199	5.000905	10.16917	10.37108
#3	5.012840	5.043598	4.992090	5.006591	5.009103	10.23718	10.42841

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2630518	2.480903	24.35495	.9712382	2.466768	1.259594	4.860280
Stddev	.0006341	.000884	.13449	.0032594	.001117	.001643	.034013
%RSD	.2410519	.0356490	.5522068	.3355919	.0452951	.1304115	.6998257

#1	.2629005	2.481921	24.21740	.9710298	2.465489	1.257928	4.821424
#2	.2625070	2.480323	24.36128	.9680879	2.467553	1.261212	4.874754
#3	.2637478	2.480466	24.48616	.9745967	2.467262	1.259641	4.884663

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.530016	24.69472	2.488835	1.214546	24.75647	2.438447	2.542641
Stddev	.008898	.09002	.001360	.001364	.08122	.011117	.005520
%RSD	.3516923	.3645292	.0546526	.1122979	.3280568	.4559242	.2171135

#1	2.519795	24.59565	2.488142	1.213926	24.73088	2.428667	2.539549
#2	2.534218	24.71700	2.490402	1.213603	24.69114	2.436135	2.549015
#3	2.536034	24.77150	2.487960	1.216110	24.84740	2.450538	2.539360

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.26945	5.155339	5.092003	4.934150	5.141576	4.984385	5.183415
Stddev	.07081	.017630	.005202	.004927	.020663	.069395	.006288
%RSD	.2917696	.3419666	.1021514	.0998638	.4018875	1.392248	.1213133

#1	24.27485	5.154238	5.086013	4.932921	5.128943	4.904708	5.180853
#2	24.19610	5.138286	5.094612	4.939576	5.130363	5.016845	5.190580
#3	24.33741	5.173494	5.095384	4.929953	5.165422	5.031600	5.178813

Sample Name: CCV05 Acquired: 7/2/2021 18:27:45 Type: Unk
 Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: FS-04 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.922395	4.837781	5.051699
Stddev	.014470	.013103	.037301
%RSD	.2939698	.2708431	.7383835

#1	4.906789	4.849695	5.042540
#2	4.935369	4.823747	5.092726
#3	4.925027	4.839899	5.019831

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2678.481	63842.90	13177.68	3110.354	3737.968
Stddev	3.286	87.42	20.93	19.363	2.381
%RSD	.1226828	.1369264	.1588387	.6225324	.0637013

#1	2682.262	63943.50	13195.88	3113.428	3739.846
#2	2676.314	63785.39	13154.81	3089.638	3735.290
#3	2676.868	63799.80	13182.36	3127.996	3738.768

Sample Name: CCB05 Acquired: 7/2/2021 18:31:40 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FS-04DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002992	.0013091	-.001641	.0016930	.0006549	.0022455
Stddev	.000229	.0000881	.000197	.0011773	.0009958	.0011772
%RSD	7.644979	6.732027	12.03421	69.53830	152.0467	52.42664

#1	-.002764	.0012086	-.001699	.0007543	.0006094	.0029460
#2	-.003222	.0013734	-.001803	.0030138	.0016728	.0029041
#3	-.002989	.0013452	-.001421	.0013108	-.000317	.0008864

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000109	-.000006	.0000151	.0124591	.0002460	-.000224
Stddev	.000115	.000046	.0000828	.0041889	.0004052	.000086
%RSD	105.8465	716.9615	549.5102	33.62154	164.7437	38.60911

#1	-.000041	-.000041	.0001000	.0172622	.0002646	-.000234
#2	-.000242	-.000024	.0000108	.0095625	-.000168	-.000305
#3	-.000043	.000046	-.000066	.0105526	.000642	-.000133

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000106	.0010097	-.000244	.0084417	-.000109	.0001913
Stddev	.000133	.0004776	.000046	.0101313	.000292	.0001001
%RSD	124.8162	47.30013	18.79211	120.0143	268.5567	52.34541

#1	-.000232	.0005225	-.000216	.0138354	-.000262	.0001988
#2	-.000119	.0014770	-.000297	-.003245	-.000292	.0000876
#3	.000032	.0010297	-.000219	.014735	.000228	.0002874

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.068270	.0012495	-.002307	-.014717	-.004238	.0002258
Stddev	.004599	.0016401	.000167	.020561	.000899	.0003433
%RSD	6.736408	131.2620	7.260742	139.7062	21.21443	152.0452

#1	-.065967	-.000388	-.002413	.001522	-.003315	.0005593
#2	-.073565	.002892	-.002393	-.037835	-.005111	.0002445
#3	-.065277	.001245	-.002114	-.007838	-.004289	-.000126

Sample Name: CCB05 Acquired: 7/2/2021 18:31:40 Type: Unk
 Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: FS-04DUP Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000248	-.000027	-.015135	-.002170	F -.010022	-.004987
Stddev	.001003	.000549	.004489	.001379	.000533	.000313
%RSD	404.4355	2037.186	29.66190	63.54746	5.321055	6.279688

#1	.000021	-.000609	-.011778	-.002229	-.009593	-.005080
#2	-.001358	.000047	-.020235	-.000763	-.009854	-.004638
#3	.000593	.000481	-.013394	-.003519	-.010619	-.005243

Elem	Sr4077
Units	ppm
Avg	.0000912
Stddev	.0000416
%RSD	45.65825

#1	.0000497
#2	.0000909
#3	.0001329

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2800.309	64962.43	12946.65	3314.431	4100.674
Stddev	98.131	28.07	110.99	29.278	2.772
%RSD	3.504277	.0432118	.8573119	.8833519	.0675987

#1	2903.255	64936.60	12847.75	3281.137	4099.512
#2	2707.834	64958.37	12925.52	3325.995	4098.673
#3	2789.837	64992.30	13066.69	3336.162	4103.838

Sample Name: M2896-02 Acquired: 7/2/2021 18:35:42 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FS-01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001269	-.002410	.0025959	-.023426	.0004253	.1565186	.3373676
Stddev	.001199	.000677	.0015477	.002760	.0011312	.0045964	.0003487
%RSD	94.49546	28.08770	59.61940	11.77990	266.0041	2.936622	.1033554

#1	-.001850	-.003182	.0042245	-.023518	-.000757	.1612644	.3369753
#2	.000110	-.002136	.0024190	-.020622	.001497	.1562036	.3374855
#3	-.002066	-.001913	.0011443	-.026139	.000536	.1520879	.3376421

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000220	.0000863	11.43204	.0003991	.0263648	.0081600	.4308988
Stddev	.000030	.0001028	.04220	.0001688	.0002756	.0003149	.0042064
%RSD	13.49983	119.0727	.3691613	42.28260	1.045193	3.858945	.9761898

#1	-.000251	.0001770	11.39188	.0002090	.0264115	.0079129	.4329127
#2	-.000191	.0001074	11.42822	.0005311	.0266141	.0080527	.4337196
#3	-.000219	-.000025	11.47602	.0004573	.0260689	.0085146	.4260640

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.734989	2.042328	.0117362	.0005414	301.0949	-.000279	.0698100
Stddev	.012617	.008465	.0001152	.0001639	.3611	.000895	.0004897
%RSD	.3378120	.4144986	.9817539	30.27426	.1199222	321.0051	.7014533

#1	3.721281	2.033566	.0118100	.0007300	300.8749	-.000905	.0703640
#2	3.746116	2.050462	.0117952	.0004620	300.8981	-.000677	.0696307
#3	3.737570	2.042956	.0116035	.0004324	301.5116	.000746	.0694352

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6083579	.0051145	-.000650	-.000651	.0026326	1.359840	.0135320
Stddev	.0153107	.0002399	.000328	.000750	.0000966	.013007	.0014832
%RSD	2.516725	4.691352	50.50715	115.2973	3.670569	.9565248	10.96062

#1	.6044459	.0048375	-.000657	-.001318	.0026243	1.374205	.0125808
#2	.6252450	.0052579	-.000318	-.000796	.0025404	1.356455	.0127743
#3	.5953827	.0052482	-.000975	.000162	.0027332	1.348860	.0152410

Sample Name: M2896-02 Acquired: 7/2/2021 18:35:42 Type: Unk
 Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: FS-01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8727888	-.001232	.0927603
Stddev	.0075311	.000579	.0000783
%RSD	.8628813	46.96866	.0844216

#1	.8790293	-.001151	.0927689
#2	.8749135	-.001847	.0926780
#3	.8644235	-.000698	.0928339

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2647.749	61280.27	13031.94	3145.093	3561.354
Stddev	24.562	173.82	28.80	26.214	5.900
%RSD	.9276509	.2836546	.2209630	.8334853	.1656564

#1	2652.940	61269.94	13065.17	3137.795	3562.364
#2	2669.300	61111.85	13014.25	3174.182	3566.684
#3	2621.006	61459.04	13016.41	3123.301	3555.015

Sample Name: M2896-04 Acquired: 7/2/2021 18:39:51 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FS-02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001992	-.001819	.0089152	-.022246	.0003589	.1620494	.1209654
Stddev	.000473	.000389	.0014859	.002413	.0007385	.0009919	.0006711
%RSD	23.76499	21.35560	16.66736	10.84529	205.7506	.6120694	.5548193

#1	-.001446	-.002268	.0100071	-.024969	-.000318	.1630846	.1204816
#2	-.002243	-.001614	.0095154	-.021396	.000248	.1611075	.1217316
#3	-.002288	-.001577	.0072230	-.020373	.001147	.1619561	.1206828

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002495	-.000596	2.230951	.0004606	.0087323	.0163017	18.63001
Stddev	.0000874	.000065	.015691	.0002976	.0003095	.0003615	.13982
%RSD	35.04342	10.93645	.7033162	64.60292	3.543912	2.217527	.7504895

#1	.0001577	-.000627	2.219078	.0007841	.0085469	.0159706	18.47029
#2	.0002590	-.000640	2.248740	.0001986	.0085604	.0162472	18.68950
#3	.0003317	-.000521	2.225036	.0003992	.0090895	.0166874	18.73025

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8024323	.2617784	.0074021	-.000562	317.2040	.0002009	.0733187
Stddev	.0027062	.0024002	.0003688	.000400	.8781	.0003556	.0005929
%RSD	.3372531	.9168629	4.981841	71.13471	.2768385	176.9992	.8085892

#1	.8017773	.2633553	.0074250	-.000141	316.7912	-.000209	.0732829
#2	.8054060	.2590162	.0070225	-.000610	318.2125	.000380	.0739286
#3	.8001138	.2629637	.0077589	-.000937	316.6083	.000431	.0727445

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5338628	-.015569	-.000934	.0008573	.0001226	.4255121	.0222566
Stddev	.0049403	.001005	.000332	.0012719	.0003394	.0153004	.0012017
%RSD	.9253875	6.458052	35.50489	148.3499	276.9530	3.595755	5.399062

#1	.5366988	-.015813	-.001190	-.000363	.0004737	.4079019	.0213714
#2	.5367313	-.016431	-.000559	.000759	-.000204	.4330873	.0217738
#3	.5281583	-.014465	-.001054	.002175	.000098	.4355471	.0236245

Sample Name: M2896-04 Acquired: 7/2/2021 18:39:51 Type: Unk
 Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: FS-02 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5072570	-.006937	-.007972
Stddev	.0258712	.001002	.000155
%RSD	5.100225	14.44681	1.945246

#1	.4935192	-.007555	-.008109
#2	.4911526	-.007475	-.007804
#3	.5370993	-.005781	-.008005

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2570.118	60606.92	13112.79	3095.039	3615.868
Stddev	40.505	64.66	69.48	16.555	67.904
%RSD	1.576010	.1066939	.5298872	.5348896	1.877958

#1	2586.108	60677.26	13042.76	3078.669	3645.444
#2	2600.187	60593.46	13113.90	3111.773	3663.968
#3	2524.058	60550.05	13181.71	3094.675	3538.191

Sample Name: M2896-06 Acquired: 7/2/2021 18:43:59 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FS-03 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002816	-.001054	.0005895	-.021401	.0016161	.0105551	.2061973
Stddev	.002346	.000526	.0000930	.003653	.0012350	.0014070	.0002052
%RSD	83.30655	49.86088	15.77752	17.06733	76.41953	13.33017	.0995248

#1	-.000163	-.000523	.0005733	-.020380	.0023022	.0102992	.2064012
#2	-.003667	-.001574	.0006896	-.018367	.0001904	.0120726	.2061999
#3	-.004618	-.001066	.0005057	-.025455	.0023557	.0092937	.2059908

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000174	.0000155	3.186072	.0005303	.0285887	.0064206	-.007718
Stddev	.000034	.0001697	.025108	.0002655	.0008818	.0002796	.008613
%RSD	19.68844	1095.482	.7880643	50.06512	3.084478	4.355146	111.5961

#1	-.000180	-.000030	3.167749	.0008351	.0285114	.0066585	-.016855
#2	-.000137	-.000127	3.175776	.0004064	.0277481	.0064906	-.006552
#3	-.000205	.000203	3.214692	.0003494	.0295066	.0061126	.000253

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.634240	.4464201	.0289357	.0005475	290.6741	-.000133	.0514642
Stddev	.013620	.0082520	.0007438	.0004693	1.9873	.001207	.0004614
%RSD	.2939057	1.848489	2.570678	85.70169	.6836937	909.8070	.8965376

#1	4.618632	.4502537	.0283175	.0010089	292.4138	-.001428	.0510057
#2	4.640376	.4520580	.0287285	.0000708	291.1003	.000960	.0514584
#3	4.643714	.4369486	.0297612	.0005629	288.5083	.000070	.0519284

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4172969	-.003142	-.000617	.0002154	-.000010	2.419007	.0174256
Stddev	.0104465	.000300	.000230	.0006400	.000675	.049531	.0022618
%RSD	2.503383	9.563978	37.27477	297.1235	6602.328	2.047572	12.97988

#1	.4265491	-.003004	-.000355	.0007649	.000379	2.364589	.0181576
#2	.4193737	-.003487	-.000712	-.000487	-.000789	2.461459	.0148884
#3	.4059680	-.002935	-.000784	.000369	.000380	2.430973	.0192308

Sample Name: M2896-06 Acquired: 7/2/2021 18:43:59 Type: Unk
 Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: FS-03 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7013253	-.002556	.0331647
Stddev	.0274884	.000376	.0004639
%RSD	3.919497	14.69045	1.398639

#1	.6962911	-.002915	.0326691
#2	.6767018	-.002587	.0335884
#3	.7309828	-.002166	.0332367

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2670.811	60895.10	13032.29	3145.593	3622.172
Stddev	59.460	40.88	29.34	24.793	98.250
%RSD	2.226305	.0671278	.2251692	.7881692	2.712462

#1	2610.452	60930.43	12998.85	3117.628	3563.933
#2	2672.650	60850.33	13053.75	3164.880	3735.608
#3	2729.330	60904.55	13044.28	3154.271	3566.975

Sample Name: PB137455BL Acquired: 7/2/2021 18:48:07 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002396	-.001493	-.001575	-.001806	-.001495	-.000674	-.000455
Stddev	.002999	.001061	.001206	.001090	.001123	.000834	.000259
%RSD	125.1762	71.08921	76.56507	60.34592	75.10932	123.8381	56.94840

#1	-.002547	-.002704	-.002950	-.000561	-.000207	-.001390	-.000752
#2	-.005317	-.001052	-.001075	-.002267	-.002007	.000242	-.000285
#3	.000676	-.000723	-.000699	-.002590	-.002271	-.000873	-.000326

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000026	.0000279	.0064595	-.000001	-.000296	.0000206	.0009996
Stddev	.000059	.0000489	.0054391	.000122	.000218	.0002266	.0021383
%RSD	224.4476	175.2397	84.20258	11186.24	73.43856	1099.077	213.9157

#1	.000041	.0000776	.0120210	-.000130	-.000424	-.000191	.0023112
#2	-.000048	.0000263	.0062060	.000112	-.000420	.000260	.0021555
#3	-.000072	-.000020	.0011516	.000015	-.000045	-.000006	-.001468

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000041	-.010713	-.000024	.0003644	.0135479	-.001072	-.002176
Stddev	.000330	.008903	.000236	.0001041	.0019189	.001474	.000216
%RSD	804.4922	83.10328	973.3490	28.55894	14.16414	137.5241	9.920999

#1	.000005	-.002086	-.000139	.0003584	.0119418	-.000364	-.002130
#2	-.000391	-.019868	.000247	.0004713	.0156729	-.000085	-.002411
#3	.000263	-.010185	-.000181	.0002634	.0130290	-.002766	-.001987

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0269298	-.011421	-.000724	-.000537	.0004682	-.026979	-.003614
Stddev	.0093253	.000157	.000167	.000808	.0002342	.004442	.000649
%RSD	34.62806	1.378082	23.12491	150.4781	50.02636	16.46329	17.95718

#1	.0298715	-.011264	-.000887	-.000271	.0003994	-.027313	-.002865
#2	.0344295	-.011579	-.000553	.000105	.0007291	-.031244	-.003990
#3	.0164884	-.011418	-.000731	-.001444	.0002761	-.022380	-.003987

Sample Name: PB137455BL Acquired: 7/2/2021 18:48:07 Type: Unk
 Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.009209	-.001172	-.000056
Stddev	.001696	.001332	.000051
%RSD	18.41173	113.6417	91.58775

#1	-.011090	-.000055	-.000049
#2	-.007797	-.000814	-.000111
#3	-.008741	-.002647	-.000008

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2749.536	64393.57	12800.08	3259.185	4080.420
Stddev	38.655	149.78	78.35	16.178	6.595
%RSD	1.405857	.2325944	.6121038	.4963746	.1616145

#1	2769.312	64330.77	12745.64	3246.451	4072.807
#2	2774.302	64285.42	12889.88	3277.389	4084.102
#3	2704.995	64564.52	12764.72	3253.716	4084.352

Sample Name: PB137455BS Acquired: 7/2/2021 18:52:08 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7463131	1.978159	.9603566	1.913651	.7598924	1.969911
Stddev	.0060176	.003531	.0023199	.014565	.0034229	.011760
%RSD	.8063075	.1784753	.2415662	.7610945	.4504406	.5969789

#1	.7425353	1.978340	.9576872	1.904142	.7570502	1.956368
#2	.7532525	1.974541	.9614973	1.930418	.7589350	1.977538
#3	.7431515	1.981595	.9618853	1.906392	.7636920	1.975827

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2056970	.2093015	.1944174	.9811587	.3825224	.1936152
Stddev	.0014010	.0014634	.0018501	.0148494	.0011557	.0015986
%RSD	.6811021	.6992025	.9515913	1.513456	.3021242	.8256428

#1	.2042027	.2076617	.1950195	.9715851	.3814742	.1948367
#2	.2069808	.2097677	.1923413	.9736263	.3837617	.1918060
#3	.2059076	.2104750	.1958915	.9982648	.3823313	.1942030

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3016281	2.607446	.2091696	1.998323	.4907503	.0703142
Stddev	.0001686	.026167	.0009917	.024098	.0048320	.0001946
%RSD	.0558824	1.003566	.4741129	1.205909	.9846065	.2768217

#1	.3014711	2.600178	.2083283	1.991118	.4920061	.0705389
#2	.3018062	2.585680	.2089175	1.978649	.4854144	.0702085
#3	.3016070	2.636479	.2102631	2.025202	.4948304	.0701954

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.876678	.3022192	.1930485	9.378271	.3070230	.3994859
Stddev	.021612	.0036403	.0006622	.088031	.0022187	.0009980
%RSD	.7512853	1.204535	.3429959	.9386748	.7226316	.2498228

#1	2.898628	.3058042	.1929110	9.477591	.3044726	.3986580
#2	2.855420	.2985260	.1937686	9.309870	.3080883	.3992058
#3	2.875987	.3023273	.1924659	9.347353	.3085081	.4005941

Sample Name: PB137455BS Acquired: 7/2/2021 18:52:08 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6776411	.2078694	.8363504	5.588349	F -.015827	.1924158
Stddev	.0055226	.0016722	.0124902	.042821	.002504	.0021043
%RSD	.8149752	.8044559	1.493417	.7662484	15.81861	1.093641

#1	.6770740	.2086795	.8504286	5.606422	-.013772	.1939703
#2	.6724239	.2059464	.8265987	5.539454	-.015094	.1900212
#3	.6834254	.2089823	.8320240	5.619169	-.018616	.1932560

Elem	Sr4077
Units	ppm
Avg	.1945627
Stddev	.0001141
%RSD	.0586395

#1	.1944345
#2	.1946007
#3	.1946530

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2805.592	64552.02	12842.36	3274.684	4000.772
Stddev	21.334	107.00	43.35	14.467	.646
%RSD	.7604248	.1657532	.3375906	.4417855	.0161395

#1	2819.113	64441.26	12892.40	3258.292	4000.734
#2	2780.998	64559.97	12818.65	3280.092	4000.147
#3	2816.666	64654.81	12816.03	3285.668	4001.436

Sample Name: PB137455TB Acquired: 7/2/2021 18:55:57 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000434	-.000239	-.000623	-.008725	-.000339	.0019983
Stddev	.000579	.001913	.000560	.002787	.001353	.0007870
%RSD	133.1860	799.1363	89.96396	31.94277	398.6369	39.38145

#1	-.000605	-.002348	-.000242	-.009358	-.000426	.0012138
#2	.000210	.001383	-.001266	-.005676	.001055	.0027877
#3	-.000909	.000248	-.000360	-.011141	-.001647	.0019935

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000138	-.000103	.0000445	-.000991	.0004703	-.000121
Stddev	.000228	.000070	.0000683	.010293	.0002239	.000118
%RSD	165.3791	68.14211	153.3311	1038.637	47.60945	98.11586

#1	-.000377	-.000075	.0000981	-.010922	.0004820	-.000047
#2	-.000113	-.000052	-.000032	-.001679	.0002408	-.000257
#3	.000076	-.000183	.000068	.009629	.0006882	-.000058

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000359	-.012204	-.000239	.0055301	-.000260	.0003204
Stddev	.000323	.003804	.000222	.0075922	.000162	.0000927
%RSD	89.83934	31.17087	92.87320	137.2887	62.45149	28.92159

#1	-.000365	-.011613	-.000024	.0085168	-.000434	.0003558
#2	-.000679	-.008731	-.000225	-.003101	-.000232	.0002152
#3	-.000034	-.016270	-.000466	.011175	-.000113	.0003901

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 146.3671	.0016892	-.000815	.0433486	-.010413	-.000553
Stddev	.1841	.0006063	.000252	.0187201	.000228	.000199
%RSD	.1257899	35.89241	30.91699	43.18502	2.185893	35.92473

#1	146.2753	.0010246	-.000790	.0229088	-.010153	-.000774
#2	146.5790	.0018309	-.001078	.0474773	-.010511	-.000390
#3	146.2469	.0022120	-.000576	.0596597	-.010575	-.000494

Sample Name: PB137455TB Acquired: 7/2/2021 18:55:57 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002758	.0004604	-.018091	.0013164	-.002620	-.004218
Stddev	.0007787	.0008605	.009428	.0005721	.002363	.001077
%RSD	282.3411	186.9003	52.11167	43.45719	90.20032	25.54177

#1	-.000296	.0008357	-.007236	.0007096	-.005142	-.002980
#2	-.000040	-.000524	-.024230	.0013935	-.002263	-.004944
#3	.001163	.001070	-.022808	.0018459	-.000456	-.004730

Elem	Sr4077
Units	ppm
Avg	-.000026
Stddev	.000018
%RSD	70.04096

#1	-.000046
#2	-.000011
#3	-.000021

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2759.895	62047.59	12890.94	3205.823	3693.269
Stddev	76.127	68.45	32.42	26.582	8.908
%RSD	2.758341	.1103210	.2515103	.8291797	.2411986

#1	2723.831	62126.46	12866.58	3175.130	3685.766
#2	2847.353	62012.66	12927.74	3221.428	3690.928
#3	2708.502	62003.65	12878.50	3220.911	3703.114

Sample Name: M2908-02 Acquired: 7/2/2021 18:59:58 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-CROPSEY-A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001472	-.000626	.3311507	-.002764	.0100251	1.262381
Stddev	.002293	.000798	.0012740	.002017	.0003626	.003879
%RSD	155.8336	127.5184	.3847273	72.98146	3.616787	.3072449

#1	-.004081	.000220	.3302051	-.000923	.0103247	1.260494
#2	.000226	-.001365	.3306477	-.002449	.0101284	1.259807
#3	-.000560	-.000732	.3325995	-.004920	.0096220	1.266842

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0756387	-.000013	.0011849	7.435266	.0139933	.0025248
Stddev	.0003468	.000026	.0000374	.023063	.0001685	.0001984
%RSD	.4584774	196.2190	3.160054	.3101789	1.204326	7.858204

#1	.0756188	-.000041	.0012109	7.441570	.0139180	.0025700
#2	.0753024	.000009	.0012018	7.454520	.0141863	.0023077
#3	.0759951	-.000007	.0011420	7.409706	.0138755	.0026966

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0776953	3.523750	.1218807	.9603619	.0216507	.0003020
Stddev	.0004287	.054819	.0013753	.0165472	.0007646	.0005024
%RSD	.5518133	1.555689	1.128387	1.723017	3.531481	166.3536

#1	.0781867	3.470333	.1234596	.9794658	.0218202	-.000276
#2	.0773976	3.521048	.1212382	.9505084	.0208155	.000546
#3	.0775016	3.579870	.1209442	.9511114	.0223162	.000636

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	95.05476	.0106322	.8480247	.9209580	.0714601	.0132613
Stddev	1.36406	.0006101	.0012078	.0054573	.0009349	.0001323
%RSD	1.435023	5.738471	.1424293	.5925684	1.308344	.9973133

#1	93.60612	.0113361	.8478598	.9187397	.0725380	.0131399
#2	95.24360	.0103055	.8493065	.9271752	.0709731	.0134022
#3	96.31456	.0102550	.8469078	.9169593	.0708691	.0132417

Sample Name: M2908-02 Acquired: 7/2/2021 18:59:58 Type: Unk
 Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WC-CROPSEY-A Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0112643	.0357104	1.409707	F 18.72907	5.380218	-.003071
Stddev	.0009058	.0012073	.072635	.03299	.101504	.000468
%RSD	8.041195	3.380882	5.152482	.1761229	1.886612	15.24405

#1	.0102941	.0371018	1.492959	18.70769	5.409584	-.002672
#2	.0120877	.0349395	1.359265	18.71245	5.267269	-.003587
#3	.0114113	.0350899	1.376897	18.76706	5.463802	-.002955

Elem	Sr4077
Units	ppm
Avg	.0130372
Stddev	.0010340
%RSD	7.930785

#1	.0142306
#2	.0124712
#3	.0124099

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2737.691	63598.15	13279.27	3174.299	3787.337
Stddev	46.356	248.28	120.79	18.485	2.109
%RSD	1.693265	.3903841	.9095917	.5823221	.0556896

#1	2756.512	63882.44	13146.50	3164.463	3786.337
#2	2684.884	63424.00	13308.68	3162.812	3789.760
#3	2771.676	63488.00	13382.64	3195.622	3785.914

Sample Name: M2908-02DUP Acquired: 7/2/2021 19:03:54 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-CROPSEY-A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014470	-.001864	.3281100	-.006092	.0103541	1.252340
Stddev	.0020570	.001377	.0023477	.005531	.0020117	.004594
%RSD	142.1567	73.84588	.7155359	90.78017	19.42935	.3668083

#1	.0014404	-.001597	.3255363	-.002855	.0124427	1.251823
#2	.0035074	-.003355	.3301345	-.002944	.0084293	1.248026
#3	-.000607	-.000641	.3286591	-.012479	.0101902	1.257170

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0751293	.0000319	.0012652	7.365445	.0137596	.0025522
Stddev	.0005864	.0000289	.0000312	.033595	.0002261	.0002313
%RSD	.7805742	90.55206	2.468101	.4561149	1.643174	9.060895

#1	.0744570	.0000625	.0012298	7.332641	.0138058	.0024765
#2	.0753952	.0000283	.0012887	7.363916	.0135140	.0023683
#3	.0755357	.0000050	.0012772	7.399779	.0139591	.0028118

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0757967	3.468934	.1204938	.9429501	.0219924	.0001811
Stddev	.0018972	.035463	.0020222	.0440130	.0008646	.0001866
%RSD	2.503041	1.022305	1.678239	4.667587	3.931406	103.0711

#1	.0773280	3.473897	.1218652	.9766075	.0210432	-.000015
#2	.0763879	3.431251	.1181715	.8931437	.0221992	.000202
#3	.0736743	3.501654	.1214448	.9590990	.0227349	.000356

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	94.61270	.0099999	.8410834	.8758259	.0709417	.0131742
Stddev	.29289	.0004200	.0025202	.0161522	.0014596	.0001594
%RSD	.3095670	4.200489	.2996433	1.844219	2.057507	1.209903

#1	94.48083	.0095969	.8435157	.8942616	.0692965	.0133051
#2	94.94834	.0099677	.8384836	.8641613	.0714473	.0129967
#3	94.40892	.0104351	.8412511	.8690548	.0720813	.0132207

Sample Name: M2908-02DUP Acquired: 7/2/2021 19:03:54 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-CROPSEY-A Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0109659	.0338880	1.367462	F 18.62621	5.567888	-.002364
Stddev	.0003573	.0012642	.037791	.02347	.337228	.000831
%RSD	3.258013	3.730599	2.763556	.1260060	6.056658	35.14129

#1	.0105925	.0351618	1.410368	18.62125	5.227092	-.001405
#2	.0110007	.0326336	1.339124	18.60561	5.575142	-.002824
#3	.0113045	.0338686	1.352893	18.65176	5.901430	-.002863

Elem	Sr4077
Units	ppm
Avg	.0126779
Stddev	.0003882
%RSD	3.062265

#1	.0131108
#2	.0123606
#3	.0125624

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2846.755	63953.47	13354.92	3194.092	3800.466
Stddev	165.724	124.13	32.13	29.539	7.189
%RSD	5.821507	.1940909	.2405760	.9247912	.1891535

#1	2676.935	63820.39	13373.08	3160.664	3792.307
#2	2855.274	64066.12	13373.85	3204.936	3805.868
#3	3008.054	63973.89	13317.82	3216.677	3803.223

Sample Name: M2908-02LX5 Acquired: 7/2/2021 19:07:50 Type: Unk
Method: NON EPA-6010-200.7(v1145) 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	-.003613	.0001069	.0603439	-.001750	.0029482	.2333468	.0138249
Stddev	.003006	.0014142	.0015530	.001748	.0009951	.0053473	.0002093
%RSD	83.19236	1323.083	2.573592	99.90080	33.75416	2.291556	1.513712

#1	-.004160	-.000529	.0586895	-.003060	.0022304	.2283279	.0135985
#2	-.000371	.001727	.0605719	-.002423	.0025300	.2389709	.0138648
#3	-.006308	-.000878	.0617703	.000235	.0040842	.2327416	.0140113

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000082	.0001617	1.397589	.0019798	.0003008	.0149658	.5447176
Stddev	.0000561	.0000784	.0111111	.0002744	.0000679	.0001543	.0071302
%RSD	684.9651	48.44962	.7950237	13.86267	22.56902	1.031169	1.308978

#1	.0000632	.0001157	1.392008	.0022918	.0003650	.0149220	.5444641
#2	-.000049	.0001173	1.410384	.0018719	.0003077	.0148382	.5519712
#3	.000010	.0002522	1.390374	.0017757	.0002298	.0151373	.5377175

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0219884	.1762288	.0036865	.0001443	16.59707	.0011387	.1567409
Stddev	.0005690	.0160046	.0003434	.0002493	.05199	.0016379	.0002221
%RSD	2.587925	9.081701	9.315206	172.7972	.3132677	143.8417	.1416728

#1	.0213338	.1946903	.0040596	.0004091	16.65677	.0022223	.1565197
#2	.0223654	.1677240	.0036164	-.000086	16.56170	.0019394	.1569638
#3	.0222659	.1662722	.0033836	.000110	16.57274	-.000746	.1567394

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1449765	.0049986	.0016131	.0021689	.0062557	.2251816	3.627172
Stddev	.0267480	.0004038	.0001431	.0010965	.0003461	.0032421	.109455
%RSD	18.44985	8.078239	8.873806	50.55520	5.532990	1.439783	3.017640

#1	.1291382	.0054418	.0014771	.0027190	.0060643	.2224910	3.571642
#2	.1758590	.0049026	.0015996	.0028814	.0066553	.2287812	3.753261
#3	.1299324	.0046515	.0017625	.0009063	.0060476	.2242725	3.556612

Sample Name: M2908-02LX5 Acquired: 7/2/2021 19:07:50 Type: Unk
Method: NON EPA-6010-200.7(v1145) 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	.9643799	-.002123	.0023447
Stddev	.0289243	.000512	.0000533
%RSD	2.999260	24.09367	2.271166

#1	.9507163	-.001757	.0023139
#2	.9976048	-.002708	.0024062
#3	.9448187	-.001905	.0023140

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2764.041	64652.27	13004.09	3253.737	4005.502
Stddev	132.528	234.79	42.50	44.407	10.250
%RSD	4.794734	.3631515	.3268124	1.364810	.2558887

#1	2691.410	64381.35	12973.19	3216.605	3998.928
#2	2917.007	64778.96	12986.51	3241.678	4017.312
#3	2683.705	64796.49	13052.55	3302.929	4000.265

Sample Name: M2908-02MS Acquired: 7/2/2021 19:11:51 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-CROPSEY-A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8086913	2.067688	1.356122	1.924927	.8230061	3.457155
Stddev	.0096591	.003382	.002669	.020941	.0043849	.012482
%RSD	1.194411	.1635851	.1967881	1.087886	.5327913	.3610365

#1	.8141292	2.065144	1.353988	1.937963	.8265786	3.442801
#2	.7975391	2.066394	1.355265	1.900772	.8181126	3.463207
#3	.8144057	2.071527	1.359114	1.936048	.8243273	3.465457

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3026522	.2181714	.2163829	8.289951	.4373184	.2200659
Stddev	.0009969	.0018241	.0000832	.031178	.0033297	.0009506
%RSD	.3293929	.8360648	.0384668	.3760907	.7613911	.4319740

#1	.3015259	.2202776	.2163960	8.325897	.4385012	.2193214
#2	.3030093	.2171148	.2162939	8.270266	.4398952	.2197396
#3	.3034214	.2171217	.2164589	8.273689	.4335587	.2211367

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3955548	6.627457	.3350718	3.016268	.5691925	.0774962
Stddev	.0038701	.060566	.0014746	.011811	.0009941	.0007146
%RSD	.9783991	.9138640	.4400698	.3915720	.1746414	.9221100

#1	.3982899	6.561807	.3367116	3.026256	.5691473	.0776715
#2	.3911266	6.639407	.3338549	3.019317	.5682219	.0781068
#3	.3972478	6.681158	.3346489	3.003232	.5702084	.0767102

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	95.91260	.3451171	1.029362	11.97215	.3717811	.4501981
Stddev	1.22614	.0015110	.011931	.14077	.0054299	.0031807
%RSD	1.278391	.4378176	1.159083	1.175818	1.460517	.7065065

#1	94.49855	.3450144	1.020883	11.81900	.3775978	.4517201
#2	96.68095	.3436602	1.043005	12.00155	.3668459	.4465424
#3	96.55829	.3466769	1.024197	12.09589	.3708995	.4523319

Sample Name: M2908-02MS Acquired: 7/2/2021 19:11:51 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-CROPSEY-A Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7454170	.2602754	2.357989	F 24.01644	5.215215	.2190761
Stddev	.0030513	.0020762	.028308	.03344	.033851	.0038558
%RSD	.4093403	.7976891	1.200514	.1392172	.6490860	1.760036

#1	.7424289	.2615046	2.327351	24.04959	5.180519	.2175635
#2	.7485277	.2578783	2.363440	23.98272	5.248153	.2162058
#3	.7452944	.2614432	2.383175	24.01700	5.216974	.2234588

Elem	Sr4077
Units	ppm
Avg	.2276380
Stddev	.0003792
%RSD	.1665869

#1	.2273706
#2	.2274713
#3	.2280720

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2748.005	63493.91	13222.17	3082.995	3755.291
Stddev	22.394	170.36	151.33	33.489	6.875
%RSD	.8149258	.2683037	1.144486	1.086238	.1830654

#1	2733.528	63374.48	13047.50	3102.450	3761.026
#2	2773.799	63418.26	13313.71	3044.326	3757.178
#3	2736.689	63688.99	13305.30	3102.209	3747.670

Sample Name: CCV06 Acquired: 7/2/2021 19:15:36 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FS-04MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.010234	5.089475	5.034867	5.024346	5.007656	10.24629	10.23813
Stddev	.013411	.012820	.022425	.022400	.012831	.02971	.08822
%RSD	.2676754	.2518939	.4453918	.4458352	.2562187	.2899615	.8616502

#1	5.003621	5.084899	5.010066	5.016591	5.002992	10.21309	10.21798
#2	5.001414	5.079570	5.040821	5.006855	4.997810	10.25541	10.33468
#3	5.025667	5.103955	5.053713	5.049594	5.022167	10.27037	10.16174

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2658367	2.497266	24.78303	.9805780	2.491955	1.260919	4.904173
Stddev	.0012687	.005220	.10494	.0018153	.003886	.003544	.007878
%RSD	.4772537	.2090132	.4234450	.1851299	.1559556	.2810719	.1606403

#1	.2648590	2.491446	24.67571	.9794091	2.487493	1.257394	4.895263
#2	.2653808	2.498821	24.78797	.9826693	2.493777	1.260883	4.907037
#3	.2672704	2.501532	24.88542	.9796555	2.494596	1.264482	4.910218

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.554961	25.02305	2.504825	1.228200	24.71687	2.465536	2.564179
Stddev	.011562	.07097	.003375	.005166	.11721	.008846	.011315
%RSD	.4525258	.2836285	.1347425	.4206136	.4742301	.3587956	.4412533

#1	2.541874	24.99416	2.501936	1.227848	24.64585	2.457360	2.571693
#2	2.559215	24.97107	2.504005	1.233533	24.85216	2.464320	2.551166
#3	2.563792	25.10391	2.508534	1.223219	24.65261	2.474927	2.569679

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.31794	5.202576	5.109685	4.991306	5.178087	5.004339	5.230483
Stddev	.11892	.019312	.017429	.017629	.020547	.029882	.011758
%RSD	.4890364	.3712072	.3410913	.3532015	.3968014	.5971233	.2248047

#1	24.23596	5.203494	5.095348	4.971401	5.155208	4.974324	5.222066
#2	24.45434	5.182821	5.104622	4.997568	5.184086	5.034086	5.225465
#3	24.26353	5.221413	5.129084	5.004950	5.194966	5.004608	5.243918

Sample Name: CCV06 Acquired: 7/2/2021 19:15:36 Type: Unk
 Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: FS-04MS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.011873	4.877795	5.083004
Stddev	.024397	.012599	.045657
%RSD	.4867754	.2583031	.8982343

#1	4.989647	4.892248	5.132657
#2	5.007998	4.872008	5.042831
#3	5.037976	4.869128	5.073523

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2671.526	63381.76	13067.29	3095.816	3709.926
Stddev	7.064	128.42	27.30	12.438	7.210
%RSD	.2644248	.2026096	.2089112	.4017711	.1943417

#1	2678.519	63451.64	13079.56	3081.529	3717.949
#2	2671.665	63233.55	13086.31	3104.233	3703.990
#3	2664.393	63460.08	13036.01	3101.686	3707.839

Sample Name: CCB06 Acquired: 7/2/2021 19:19:30 Type: Unk
 Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: FS-04MSD Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000287	.0010907	-.001475	.0013488	.0003787	.0043098
Stddev	.001987	.0014942	.002113	.0025067	.0003690	.0034975
%RSD	691.8061	136.9991	143.2333	185.8416	97.42827	81.15437

#1	-.001908	.0026215	-.000654	.0011568	.0000336	.0015449
#2	.001929	.0010145	.000104	.0039460	.0003349	.0082416
#3	-.000883	-.000364	-.003875	-.001056	.0007677	.0031427

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000254	-.000001	.0000421	.0005194	-.000274	.0000047
Stddev	.0001053	.000008	.0000539	.0059391	.000797	.0000883
%RSD	414.5678	1121.382	127.8710	1143.518	290.8762	1864.968

#1	-.000091	.000009	.0001038	-.002263	-.001046	.0000836
#2	.000054	-.000005	.0000039	.007339	-.000323	.0000213
#3	.000114	-.000006	.0000188	-.003518	.000547	-.000091

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000392	-.000170	-.000107	-.000208	-.000163	.0002482
Stddev	.000457	.005026	.000119	.006816	.000279	.0000863
%RSD	116.6717	2960.438	110.6656	3270.811	171.6396	34.75603

#1	-.000559	-.005912	-.000023	.007469	-.000408	.0002896
#2	.000125	.003432	-.000056	-.005551	.000141	.0003059
#3	-.000743	.001971	-.000243	-.002543	-.000222	.0001490

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.051659	.0007137	-.002456	.0031739	-.005097	.0004530
Stddev	.001862	.0018565	.000187	.0086564	.000531	.0002704
%RSD	3.604496	260.1158	7.627997	272.7377	10.42324	59.69026

#1	-.050057	.0027931	-.002280	-.001667	-.004687	.0007633
#2	-.053702	-.000778	-.002434	.013168	-.005697	.0002673
#3	-.051218	.000126	-.002653	-.001979	-.004907	.0003285

Sample Name: CCB06 Acquired: 7/2/2021 19:19:30 Type: Unk
 Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: FS-04MSD Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000170	.0006051	-.018942	-.002425	F .0130048	-.003060
Stddev	.000559	.0007841	.001987	.002724	.0004104	.000855
%RSD	329.1455	129.5810	10.48821	112.3078	3.155953	27.94639

#1	.000472	-.000266	-.020903	-.000641	.0129027	-.003647
#2	-.000550	.000828	-.016930	-.001074	.0134566	-.002079
#3	-.000431	.001254	-.018994	-.005560	.0126550	-.003453

Elem	Sr4077
Units	ppm
Avg	.0001240
Stddev	.0000068
%RSD	5.512213

#1	.0001211
#2	.0001318
#3	.0001191

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2922.519	65740.10	12992.83	3327.764	4163.614
Stddev	107.505	231.09	26.91	30.424	1.522
%RSD	3.678507	.3515214	.2071079	.9142501	.0365483

#1	2840.974	65473.29	12999.88	3296.981	4163.103
#2	2882.235	65870.10	12963.10	3328.494	4165.325
#3	3044.348	65876.90	13015.52	3357.816	4162.413

Sample Name: M2908-02MSD Acquired: 7/2/2021 19:23:32 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-CROPSEY-A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8252104	2.070238	1.360777	1.962236	.8334393	3.457319
Stddev	.0232281	.008601	.005266	.059112	.0210312	.013887
%RSD	2.814814	.4154588	.3869857	3.012475	2.523422	.4016706

#1	.8500022	2.067277	1.357430	2.025527	.8565040	3.448241
#2	.8216785	2.063509	1.358054	1.952723	.8284893	3.473305
#3	.8039505	2.079929	1.366847	1.908458	.8153247	3.450411

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3025136	.2191329	.2159312	8.323864	.4346346	.2187911
Stddev	.0016932	.0012382	.0018639	.026326	.0021617	.0016177
%RSD	.5597072	.5650438	.8631716	.3162731	.4973610	.7393711

#1	.3008744	.2205036	.2142439	8.301941	.4323696	.2170156
#2	.3042561	.2180955	.2156179	8.316588	.4366756	.2191764
#3	.3024103	.2187994	.2179319	8.353063	.4348587	.2201814

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4005845	6.618350	.3351426	3.040535	.5659840	.0769884
Stddev	.0086320	.065853	.0005618	.009403	.0060745	.0000420
%RSD	2.154861	.9950120	.1676418	.3092659	1.073271	.0545397

#1	.4099736	6.550467	.3344940	3.049892	.5600488	.0769538
#2	.3987875	6.622615	.3354559	3.031086	.5657144	.0769762
#3	.3929924	6.681967	.3354779	3.040626	.5721889	.0770351

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	95.28894	.3430336	1.023348	11.85355	.3767503	.4554897
Stddev	1.01663	.0056454	.005016	.20223	.0026337	.0100534
%RSD	1.066895	1.645714	.4901194	1.706092	.6990631	2.207157

#1	94.29904	.3366191	1.028973	11.66477	.3796169	.4665299
#2	96.33034	.3452354	1.019339	12.06698	.3761963	.4530771
#3	95.23743	.3472463	1.021732	11.82889	.3744376	.4468622

Sample Name: M2908-02MSD Acquired: 7/2/2021 19:23:32 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-CROPSEY-A Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7426767	.2582148	2.362954	F 24.12620	5.165230	.2159189
Stddev	.0101297	.0056353	.065812	.03587	.099883	.0054435
%RSD	1.363947	2.182405	2.785163	.1486707	1.933765	2.521071

#1	.7327807	.2532690	2.311160	24.15464	5.086671	.2109328
#2	.7422246	.2643497	2.437010	24.08591	5.131381	.2217264
#3	.7530249	.2570256	2.340693	24.13807	5.277640	.2150976

Elem	Sr4077
Units	ppm
Avg	.2279479
Stddev	.0008353
%RSD	.3664409

#1	.2270723
#2	.2287361
#3	.2280352

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2705.412	63575.34	13185.44	3109.564	3757.185
Stddev	79.665	135.62	99.76	23.394	3.271
%RSD	2.944661	.2133175	.7565728	.7523110	.0870500

#1	2620.002	63468.71	13070.58	3082.560	3758.274
#2	2718.532	63529.32	13250.32	3123.655	3759.772
#3	2777.704	63727.98	13235.43	3122.477	3753.509

Sample Name: M2908-02A Acquired: 7/2/2021 19:27:18 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-CROPSEY-A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8380317	2.091032	1.373356	2.017315	.8626936	3.427438
Stddev	.0263011	.004053	.004791	.053586	.0227771	.013904
%RSD	3.138433	.1938164	.3488517	2.656292	2.640233	.4056548

#1	.8674869	2.095103	1.370810	2.078812	.8889778	3.415200
#2	.8297104	2.086998	1.370376	1.992482	.8503597	3.424559
#3	.8168978	2.090995	1.378882	1.980651	.8487432	3.442556

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3078190	.2203387	.2179610	8.271078	.4382742	.2210165
Stddev	.0013163	.0012523	.0016327	.009575	.0010899	.0015678
%RSD	.4276328	.5683444	.7490619	.1157674	.2486750	.7093465

#1	.3063076	.2212066	.2163089	8.264142	.4394140	.2192288
#2	.3087142	.2189031	.2180006	8.267089	.4381665	.2216634
#3	.3084352	.2209064	.2195735	8.282003	.4372423	.2221572

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4026468	6.647147	.3368025	3.041104	.5715804	.0780622
Stddev	.0084075	.054317	.0005624	.031902	.0055978	.0002976
%RSD	2.088070	.8171530	.1669931	1.049043	.9793601	.3812013

#1	.4123074	6.585266	.3367290	3.011855	.5655254	.0778482
#2	.3986485	6.686944	.3373981	3.075123	.5726487	.0784020
#3	.3969846	6.669231	.3362804	3.036334	.5765671	.0779364

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	96.44371	.3426841	1.032891	12.10031	.3853291	.4687611
Stddev	.62332	.0040050	.010240	.14882	.0023159	.0104324
%RSD	.6463074	1.168708	.9913837	1.229844	.6010094	2.225519

#1	95.76978	.3401567	1.044143	11.93184	.3826621	.4808058
#2	96.99953	.3405938	1.024119	12.21387	.3868318	.4629018
#3	96.56183	.3473018	1.030412	12.15523	.3864933	.4625755

Sample Name: M2908-02A Acquired: 7/2/2021 19:27:18 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-CROPSEY-A Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7710681	.2707127	2.340393	F 24.18503	5.259925	.2197708
Stddev	.0123407	.0048152	.052137	.03568	.086722	.0033402
%RSD	1.600475	1.778700	2.227702	.1475172	1.648727	1.519842

#1	.7571692	.2656901	2.284997	24.18498	5.166243	.2159334
#2	.7752951	.2711586	2.347677	24.14937	5.276134	.2220249
#3	.7807399	.2752894	2.388504	24.22073	5.337399	.2213541

Elem	Sr4077
Units	ppm
Avg	.2288497
Stddev	.0011500
%RSD	.5025027

#1	.2275218
#2	.2295069
#3	.2295203

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2723.459	63864.37	13312.46	3101.095	3765.448
Stddev	84.168	131.04	88.98	25.858	6.642
%RSD	3.090469	.2051911	.6683678	.8338346	.1764028

#1	2626.476	63783.72	13234.95	3071.247	3760.876
#2	2766.472	64015.58	13409.62	3116.680	3773.067
#3	2777.427	63793.82	13292.82	3115.360	3762.401

Sample Name: M2900-02 Acquired: 7/2/2021 19:31:02 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VB16208 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002923	-.001640	-.001048	-.024152	.0016452	.1090617	.3195985
Stddev	.001035	.001651	.000705	.004798	.0009076	.0073206	.0007214
%RSD	35.41881	100.6707	67.28742	19.86360	55.16944	6.712335	.2257150

#1	-.002740	-.002790	-.000338	-.019285	.0021273	.1040414	.3195832
#2	-.001992	.000252	-.001749	-.028877	.0005982	.1056822	.3203274
#3	-.004038	-.002380	-.001057	-.024295	.0022100	.1174615	.3188849

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000129	.0002423	49.23340	.0015970	.0146377	.0043315	-.007443
Stddev	.000025	.0000565	.18333	.0001664	.0009390	.0004152	.006327
%RSD	19.26462	23.31908	.3723724	10.41869	6.414831	9.585446	84.99985

#1	-.000130	.0001777	49.08019	.0015450	.0138462	.0041088	-.013920
#2	-.000154	.0002667	49.43652	.0017831	.0143917	.0040751	-.001278
#3	-.000104	.0002826	49.18350	.0014628	.0156752	.0048105	-.007132

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.706017	3.448983	.0160614	.0002534	329.8345	-.000231	.2025670
Stddev	.005245	.015804	.0011850	.0001291	3.1630	.000941	.0009761
%RSD	.3074196	.4582141	7.377831	50.93918	.9589574	406.7615	.4818818

#1	1.700604	3.453739	.0153498	.0003861	327.1858	-.000384	.2036937
#2	1.711075	3.461863	.0154050	.0002455	333.3366	.000776	.2019754
#3	1.706371	3.431348	.0174293	.0001284	328.9810	-.001086	.2020319

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.379876	.0515985	-.000505	-.002260	-.000657	5.335695	.0102170
Stddev	.001931	.0007571	.000069	.000301	.000061	.131404	.0005018
%RSD	.1399721	1.467361	13.61496	13.31324	9.286549	2.462726	4.911039

#1	1.382081	.0521218	-.000581	-.002233	-.000606	5.486034	.0105042
#2	1.379067	.0519434	-.000485	-.001973	-.000725	5.242758	.0096376
#3	1.378482	.0507303	-.000448	-.002573	-.000642	5.278295	.0105092

Sample Name: M2900-02 Acquired: 7/2/2021 19:31:02 Type: Unk
 Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: VB16208 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.845325	-.001811	.0744858
Stddev	.172675	.001304	.0002564
%RSD	9.357454	72.01103	.3441532

#1	1.758898	-.001885	.0742203
#2	1.732928	-.000471	.0747320
#3	2.044149	-.003076	.0745050

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2608.631	60632.43	12995.45	3110.903	3561.213
Stddev	65.252	129.94	70.50	18.614	96.884
%RSD	2.501397	.2143123	.5425192	.5983435	2.720520

#1	2619.504	60667.91	12918.75	3089.464	3578.686
#2	2667.764	60740.95	13010.14	3120.292	3648.171
#3	2538.626	60488.44	13057.44	3122.952	3456.782

Sample Name: M2908-01 Acquired: 7/2/2021 19:35:09 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-CROPSEY-S Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007683	-.000536	.2696858	-.024309	.0018988	.1701752	.1892899
Stddev	.001940	.001265	.0078299	.001362	.0006954	.0072814	.0006328
%RSD	25.25193	235.8767	2.903351	5.601649	36.62344	4.278758	.3342943

#1	-.005488	-.001481	.2606608	-.025545	.0014272	.1690834	.1886100
#2	-.009169	.000901	.2737306	-.022850	.0026974	.1779408	.1898616
#3	-.008392	-.001029	.2746661	-.024533	.0015717	.1635014	.1893981

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000042	.0035194	18.11417	.0007183	.0091056	.0146788	.9509320
Stddev	.000070	.0001213	.00577	.0000511	.0006117	.0005652	.0073048
%RSD	168.8190	3.446026	.0318352	7.114427	6.717798	3.850697	.7681749

#1	-.000044	.0034847	18.11778	.0007458	.0084152	.0144155	.9518418
#2	-.000111	.0034192	18.11722	.0006594	.0093215	.0142933	.9432149
#3	.000030	.0036542	18.10752	.0007498	.0095801	.0153277	.9577393

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6434733	1.138903	.0529762	.0002503	306.8073	.0006346	3.096327
Stddev	.0016663	.011576	.0029533	.0001950	1.7720	.0002363	.009921
%RSD	.2589571	1.016415	5.574762	77.91900	.5775460	37.22603	.3204157

#1	.6449136	1.136238	.0508921	.0001782	306.1563	.0003666	3.105067
#2	.6438582	1.151579	.0516806	.0001015	305.4529	.0008125	3.085543
#3	.6416483	1.128892	.0563558	.0004710	308.8127	.0007248	3.098372

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7902313	.0351091	-.000968	-.001527	.0004196	.9081053	.0089073
Stddev	.0238998	.0005483	.000184	.001514	.0007158	.0070351	.0014891
%RSD	3.024408	1.561690	19.05553	99.12270	170.5705	.7746949	16.71747

#1	.7674117	.0357294	-.000789	-.001035	.0012432	.9006367	.0101527
#2	.7882006	.0349086	-.001157	-.000321	-.000052	.9090726	.0072579
#3	.8150817	.0346892	-.000957	-.003226	.000067	.9146066	.0093113

Sample Name: M2908-01 Acquired: 7/2/2021 19:35:09 Type: Unk
 Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WC-CROPSEY-S Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9421676	.0007019	.0721893
Stddev	.0800378	.0005327	.0001395
%RSD	8.495071	75.89575	.1932329

#1	.8812903	.0003662	.0722960
#2	.9123855	.0004233	.0722405
#3	1.032827	.0013162	.0720315

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2651.714	61294.16	12947.32	3171.514	3608.427
Stddev	67.535	73.03	58.93	14.033	109.811
%RSD	2.546838	.1191499	.4551605	.4424739	3.043193

#1	2715.456	61230.75	12894.50	3155.577	3734.538
#2	2658.749	61374.01	12936.58	3182.017	3556.806
#3	2580.937	61277.72	13010.88	3176.948	3533.939

Sample Name: CCV07 Acquired: 7/2/2021 19:39:16 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV17728 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.924628	5.023058	4.986834	4.941676	4.928878	10.25503	10.28003
Stddev	.028246	.018977	.020888	.026623	.022541	.02276	.12876
%RSD	.5735737	.3777953	.4188714	.5387354	.4573254	.2219362	1.252537

#1	4.925892	5.016590	4.985680	4.937347	4.943850	10.27520	10.42802
#2	4.895771	5.008160	4.966546	4.917483	4.902953	10.23035	10.21843
#3	4.952222	5.044423	5.008275	4.970198	4.939830	10.25955	10.19363

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2689471	2.478040	25.06455	.9831419	2.465787	1.244991	4.675236
Stddev	.0009013	.010730	.06410	.0048345	.010255	.005707	.019109
%RSD	.3351077	.4330131	.2557508	.4917436	.4158875	.4583596	.4087175

#1	.2699834	2.475892	25.13834	.9838344	2.464826	1.247034	4.655457
#2	.2683463	2.468547	25.02267	.9779984	2.456046	1.238544	4.676657
#3	.2685117	2.489682	25.03263	.9875928	2.476488	1.249395	4.693594

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.565242	25.29845	2.481270	1.223878	24.26276	2.478391	2.543032
Stddev	.011157	.14362	.008055	.003390	.07852	.007108	.009601
%RSD	.4349375	.5677141	.3246169	.2770051	.3236315	.2867962	.3775301

#1	2.577315	25.44112	2.480094	1.223511	24.30070	2.476271	2.554118
#2	2.555310	25.15389	2.473869	1.220687	24.17247	2.486318	2.537473
#3	2.563102	25.30033	2.489849	1.227437	24.31510	2.472585	2.537506

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.95308	5.242101	5.036359	4.957865	5.179296	4.898833	5.188736
Stddev	.04293	.028250	.025861	.023381	.017490	.009832	.026687
%RSD	.1792103	.5388976	.5134889	.4716028	.3376859	.2006955	.5143176

#1	23.96309	5.270317	5.048548	4.954242	5.193200	4.901491	5.183720
#2	23.90604	5.213818	5.006655	4.936508	5.159659	4.887946	5.164914
#3	23.99013	5.242169	5.053873	4.982847	5.185027	4.907063	5.217575

Sample Name: CCV07 Acquired: 7/2/2021 19:39:16 Type: Unk
 Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV17728 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.884400	4.853351	5.093621
Stddev	.038283	.029353	.021519
%RSD	.7837840	.6047924	.4224766

#1	4.891447	4.885789	5.073176
#2	4.843083	4.845643	5.116074
#3	4.918670	4.828622	5.091613

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2698.958	63288.14	12869.31	3112.757	3735.924
Stddev	17.123	171.99	63.17	13.146	15.310
%RSD	.6344148	.2717533	.4908823	.4223231	.4098112

#1	2686.037	63096.11	12797.54	3100.135	3726.740
#2	2718.378	63428.00	12916.50	3111.766	3753.598
#3	2692.458	63340.31	12893.88	3126.371	3727.434

Sample Name: CCB07 Acquired: 7/2/2021 19:43:09 Type: Unk
Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB17728 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007505	.0010411	-.001037	-.000782	.0002255	.0012638	-.000097
Stddev	.0015669	.0004608	.000813	.000353	.0003605	.0082843	.000074
%RSD	208.7893	44.26371	78.34210	45.15893	159.8708	655.4972	76.15387

#1	.0013460	.0005095	-.001640	-.000382	.0001781	-.002724	-.000012
#2	.0019322	.0012873	-.001360	-.000914	.0006073	.010788	-.000136
#3	-.001027	.0013265	-.000113	-.001051	-.000109	-.004273	-.000143

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000040	-.000002	.0009390	-.000043	-.000110	-.000151	-.000898
Stddev	.000019	.000026	.0099841	.000236	.000078	.000326	.002403
%RSD	48.36137	1059.604	1063.288	542.5805	70.89595	215.5642	267.5283

#1	-.000018	.000026	-.003976	-.000118	-.000022	-.000274	.000884
#2	-.000056	-.000025	.012428	.000221	-.000138	.000218	-.003631
#3	-.000045	-.000009	-.005635	-.000233	-.000169	-.000398	.000053

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000238	-.019420	-.000239	.0004917	-.021896	-.000591	-.002445
Stddev	.000256	.005130	.000361	.0000693	.004243	.001430	.000179
%RSD	107.4350	26.41713	151.0990	14.08952	19.37684	241.8974	7.319240

#1	-.000183	-.023424	-.000289	.0004456	-.022966	-.001569	-.002643
#2	-.000517	-.021197	-.000572	.0005713	-.025502	.001050	-.002297
#3	-.000015	-.013637	.000144	.0004580	-.017221	-.001255	-.002393

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0047724	-.003977	.0001007	.0000025	.0001964	-.023951	-.002301
Stddev	.0131719	.000090	.0003148	.0007913	.0004887	.006571	.001219
%RSD	276.0017	2.258808	312.4551	31485.87	248.7752	27.43521	52.99610

#1	-.007680	-.003935	.0003467	-.000902	-.000366	-.017050	-.003556
#2	.018562	-.003916	.0002095	.000340	.000441	-.030132	-.001120
#3	.003435	-.004080	-.000254	.000569	.000515	-.024671	-.002226

Sample Name: CCB07 Acquired: 7/2/2021 19:43:09 Type: Unk
 Method: NON EPA-6010-200.7(v1145) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB17728 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.004691	-.001770	.0000634
Stddev	.002346	.000457	.0000031
%RSD	50.00478	25.82157	4.867237

#1	-.006381	-.002297	.0000622
#2	-.002013	-.001534	.0000670
#3	-.005679	-.001480	.0000612

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2838.538	64570.87	12653.69	3332.718	4096.732
Stddev	33.297	228.59	82.88	56.396	11.922
%RSD	1.173039	.3540122	.6549647	1.692180	.2910019

#1	2800.579	64306.93	12559.27	3368.491	4083.556
#2	2852.218	64704.57	12687.38	3267.708	4099.866
#3	2862.816	64701.12	12714.42	3361.956	4106.773