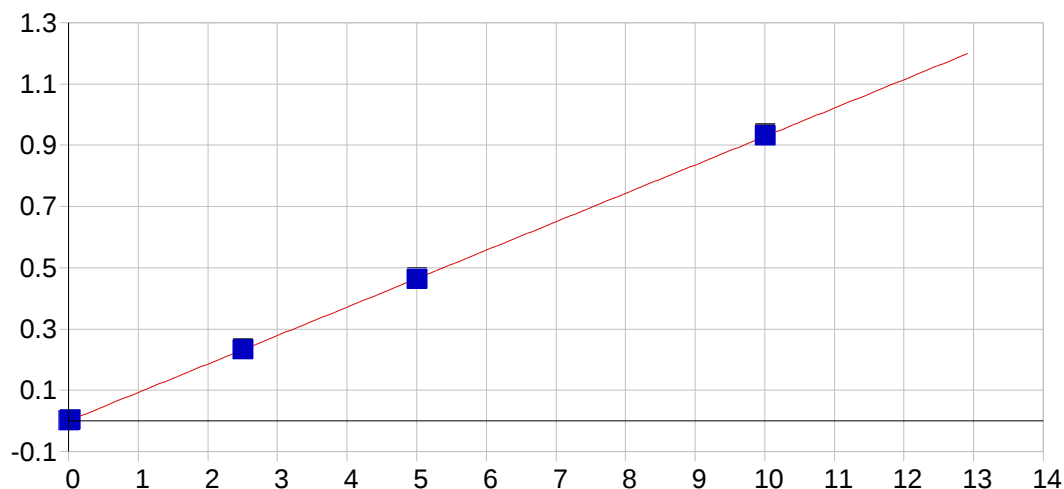




As 189.042 {479}

Date of Fit: 8/18/2020 14:56:41

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000004

Re-Slope: 1.000000

A1 (Gain): 0.092875

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999995

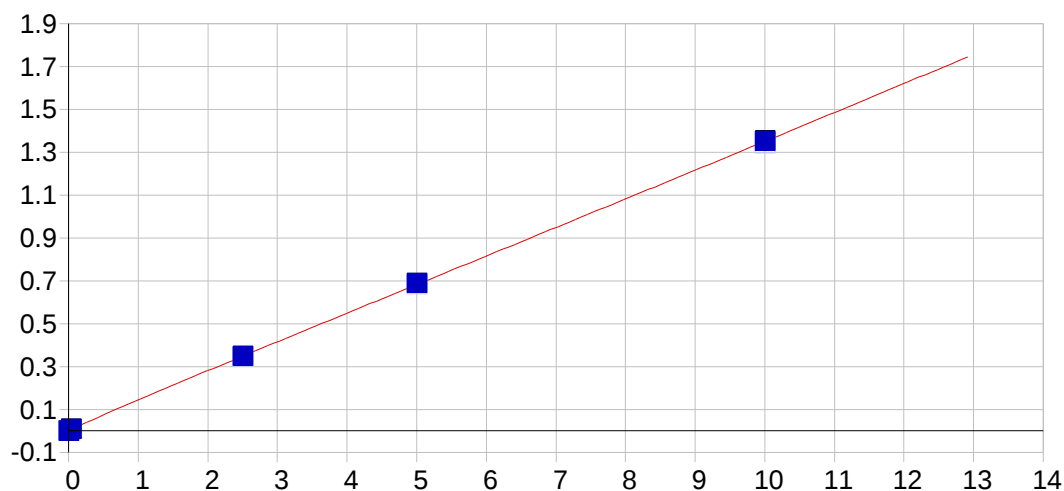
Status: OK.

Std Error of Est: 0.000007

Predicted MDL: 0.002885

Predicted MQL: 0.009617

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00000	.000	1
S1	.02000	.02142	.001	7.11	.00204	.000	1
S3	2.5000	2.5022	.002	.086	.23300	.000	1
S4	5.0000	4.9821	-.018	-.358	.46393	.002	1
S5	10.000	10.014	.014	.143	.93251	.005	1



TI 190.856 {477}

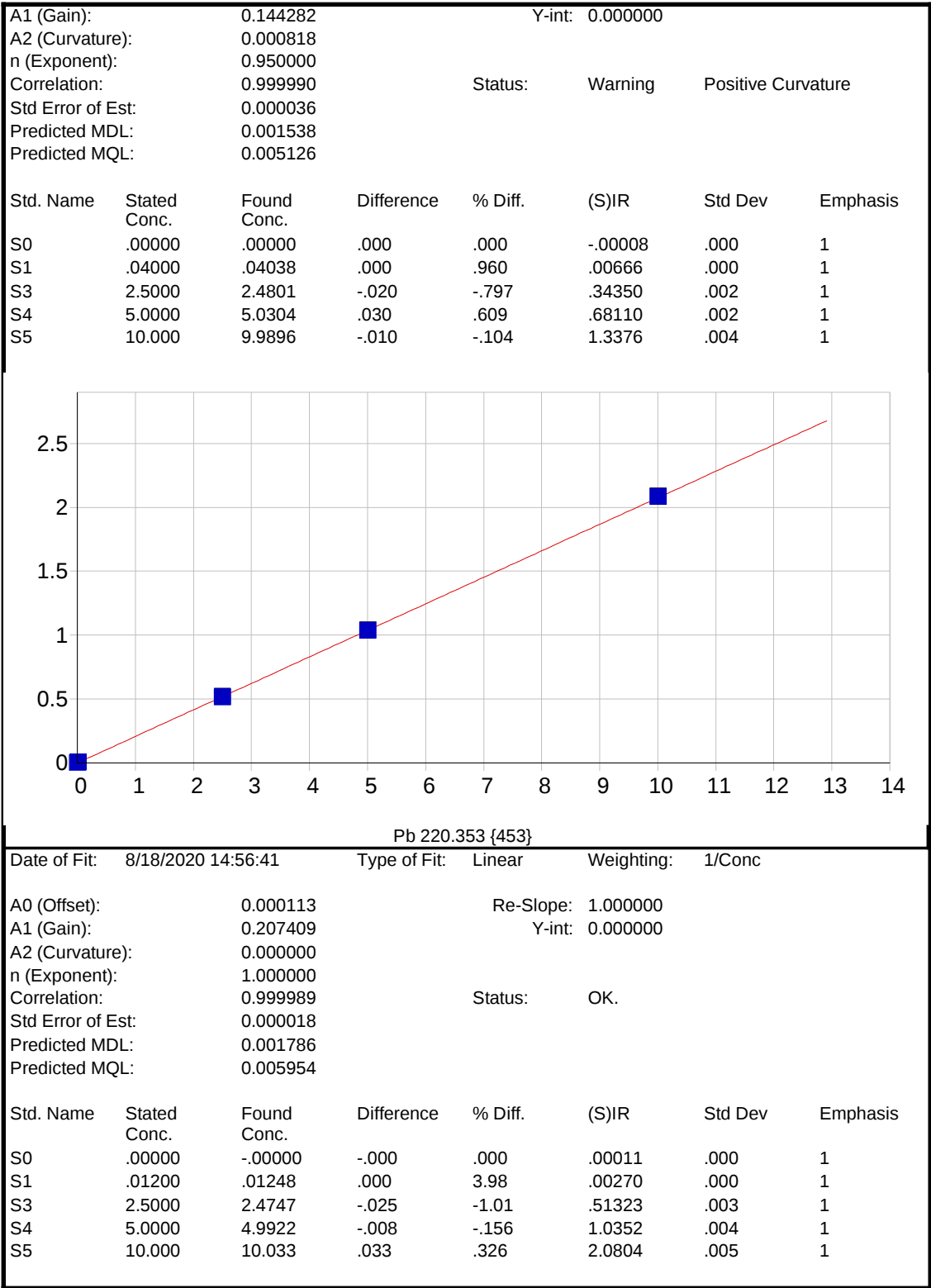
Date of Fit: 8/18/2020 14:56:41

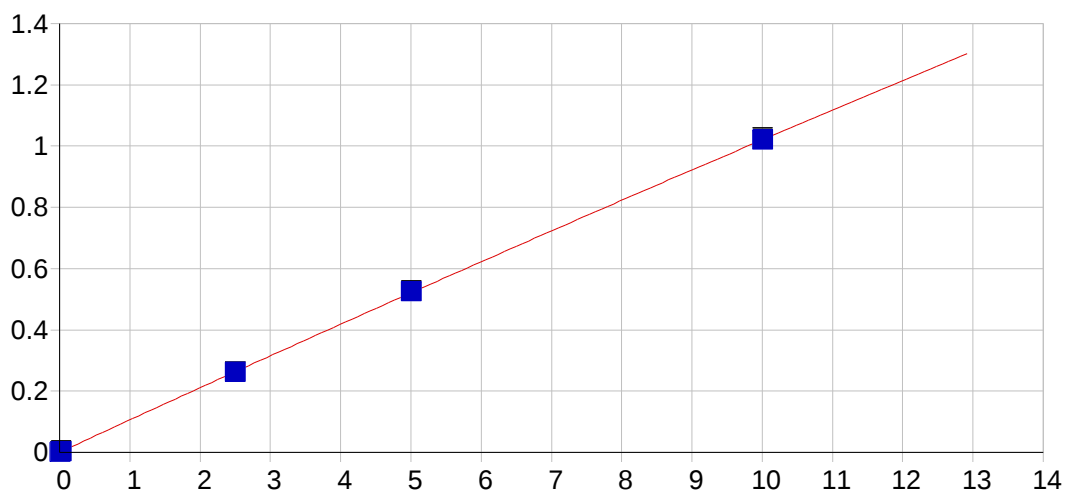
Type of Fit: Full Fit

Weighting: 1/Conc

A0 (Offset): -0.000076

Re-Slope: 1.000000



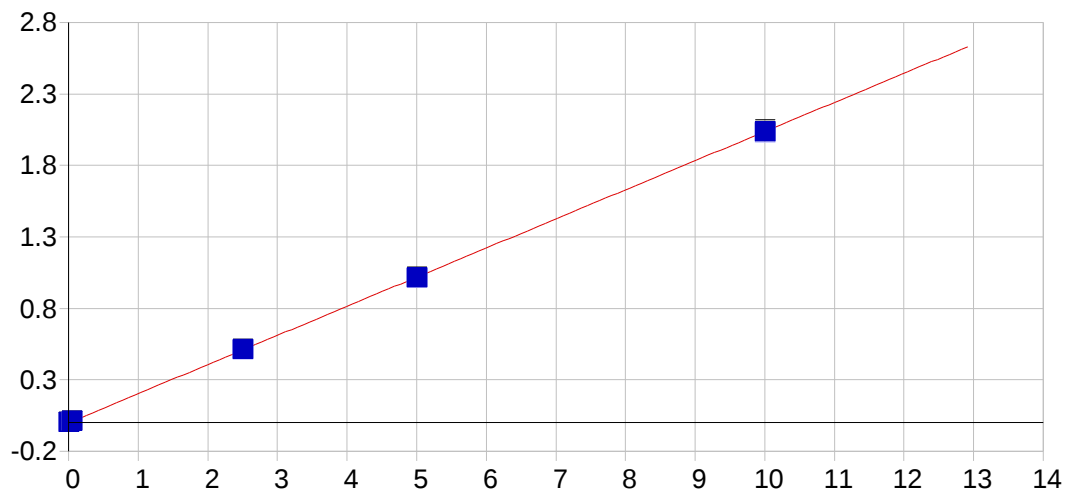


Se 196.090 {472}

Date of Fit: 8/18/2020 14:56:41 Type of Fit: Curvilinear Weighting: 1/Conc

A0 (Offset): 0.000597 Re-Slope: 1.000000
 A1 (Gain): 0.106122 Y-int: 0.000000
 A2 (Curvature): -0.000415
 n (Exponent): 1.000000
 Correlation: 0.999985 Status: OK.
 Std Error of Est: 0.000017
 Predicted MDL: 0.002996
 Predicted MQL: 0.009986

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00060	.000	1
S1	.02000	.02159	.002	7.97	.00290	.000	1
S3	2.5000	2.4777	-.022	-.891	.26108	.001	1
S4	5.0000	5.0308	.031	.616	.52415	.002	1
S5	10.000	9.9899	-.010	-.101	1.0197	.006	1



Sb 206.833 {463}

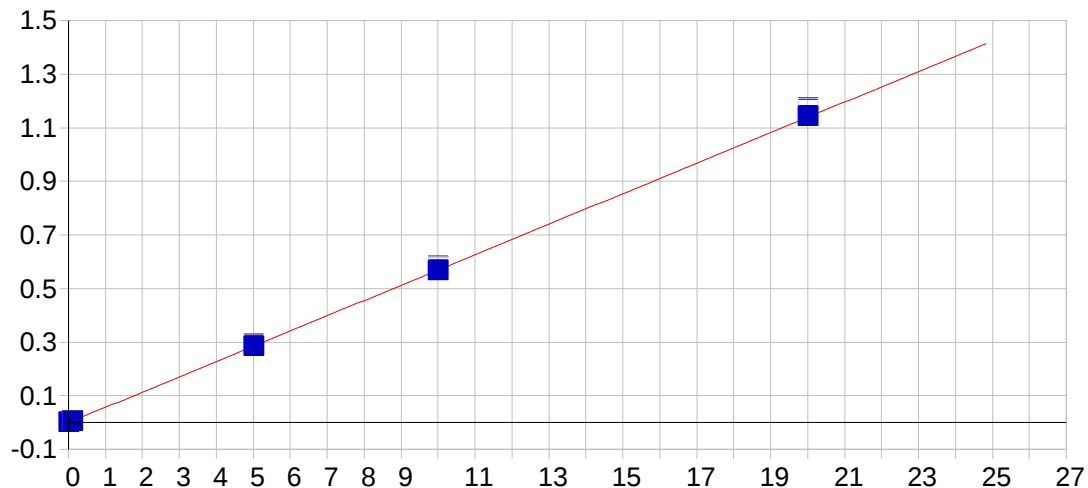
Date of Fit: 8/18/2020 14:56:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000609 Re-Slope: 1.000000
 A1 (Gain): 0.203772 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999922
 Std Error of Est: 0.000097
 Predicted MDL: 0.001764
 Predicted MQL: 0.005878

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00061	.000	1
S1	.05000	.06141	.011	22.8	.01188	.000	1
S3	2.5000	2.5111	.011	.445	.50827	.000	1
S4	5.0000	4.9832	-.017	-.336	1.0092	.004	1
S5	10.000	9.9942	-.006	-.058	2.0247	.011	1



AI 396.152 { 85}

Date of Fit: 8/18/2020 14:56:41

Type of Fit: Linear

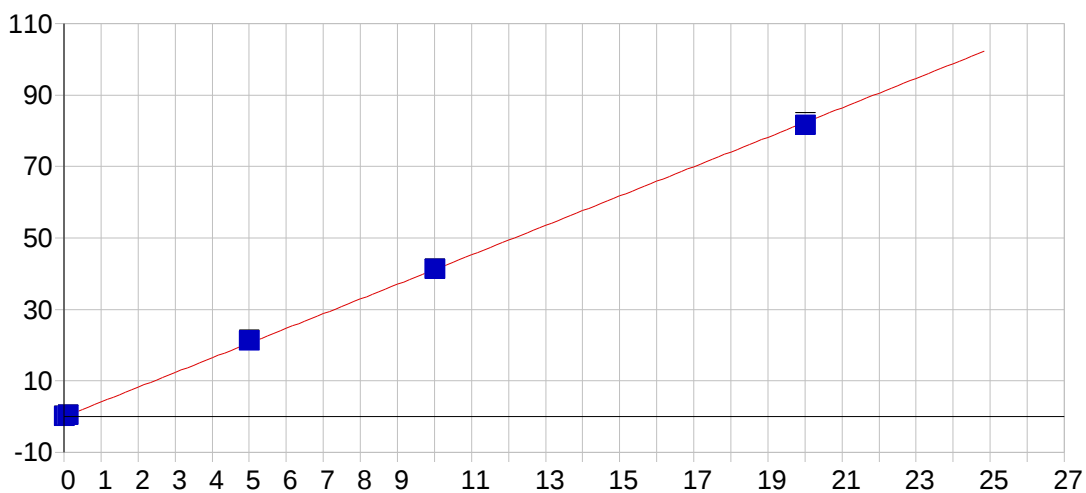
Weighting: 1/Conc

A0 (Offset): -0.000440
 A1 (Gain): 0.056951
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999994
 Std Error of Est: 0.000015
 Predicted MDL: 0.006359
 Predicted MQL: 0.021198

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00044	.000	1
S1	.10000	.10444	.004	4.44	.00593	.000	1
S3	5.0000	4.9979	-.002	-.042	.29146	.000	1
S4	10.000	9.9612	-.039	-.388	.58139	.002	1
S5	20.000	20.036	.036	.181	1.1697	.003	1

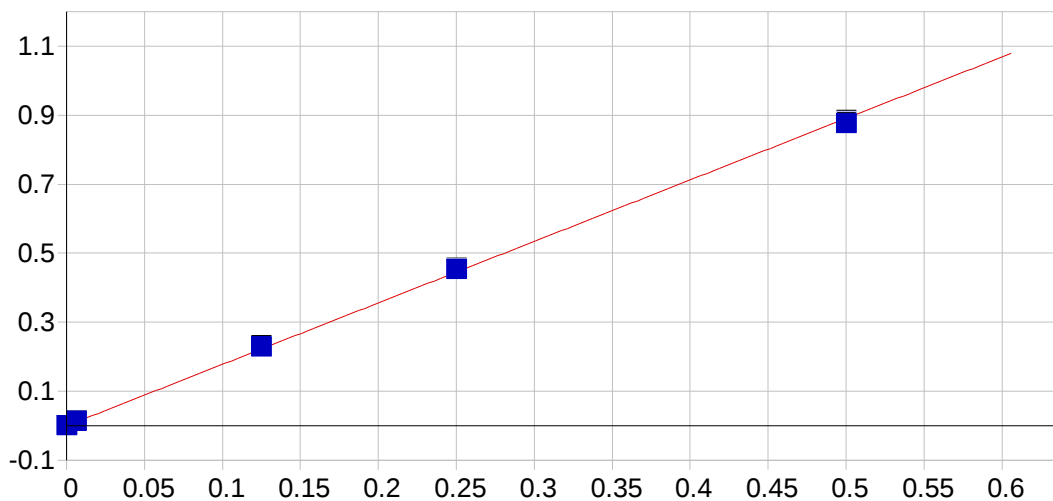


Ba 493.409 { 68}

Date of Fit: 8/18/2020 14:56:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.009218 Re-Slope: 1.000000
 A1 (Gain): 4.116375 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999875 Status: OK.
 Std Error of Est: 0.004979
 Predicted MDL: 0.000236
 Predicted MQL: 0.000788

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	-.00930	.000	1
S1	.10000	.11658	.017	16.6	.47075	.002	1
S3	5.0000	5.1476	.148	2.95	21.181	.086	1
S4	10.000	10.018	.018	.175	41.229	.058	1
S5	20.000	19.818	-.182	-.908	81.575	.697	1



Be 234.861 {144}

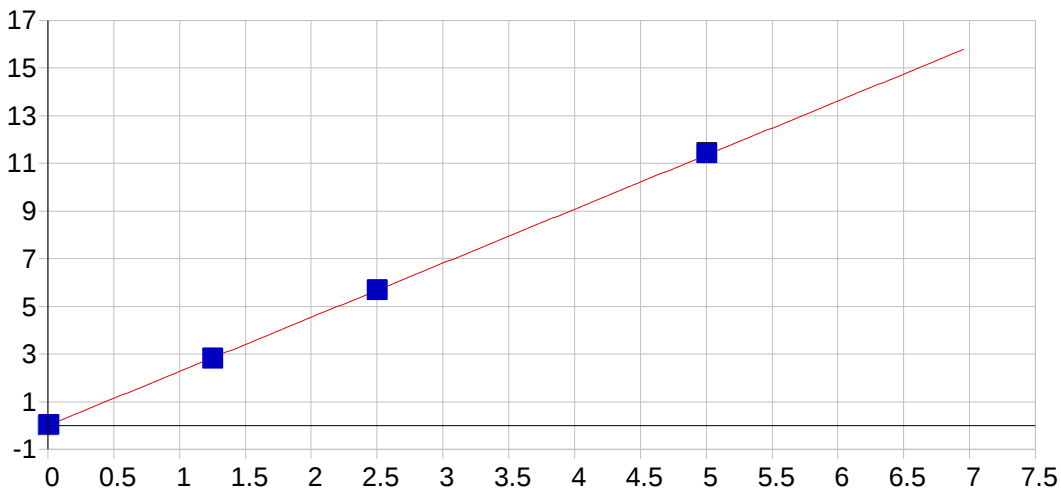
Date of Fit: 8/18/2020 14:56:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000024 Re-Slope: 1.000000
 A1 (Gain): 1.781201 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999768
 Std Error of Est: 0.000114
 Predicted MDL: 0.000077
 Predicted MQL: 0.000255

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00003	.000	1
S1	.00600	.00691	.001	15.1	.01237	.000	1
S3	.12500	.12806	.003	2.45	.22915	.002	1
S4	.25000	.25414	.004	1.66	.45478	.001	1
S5	.50000	.49188	-.008	-1.62	.88037	.003	1



Cd 226.502 {449}

Date of Fit: 8/18/2020 14:56:41

Type of Fit: Linear

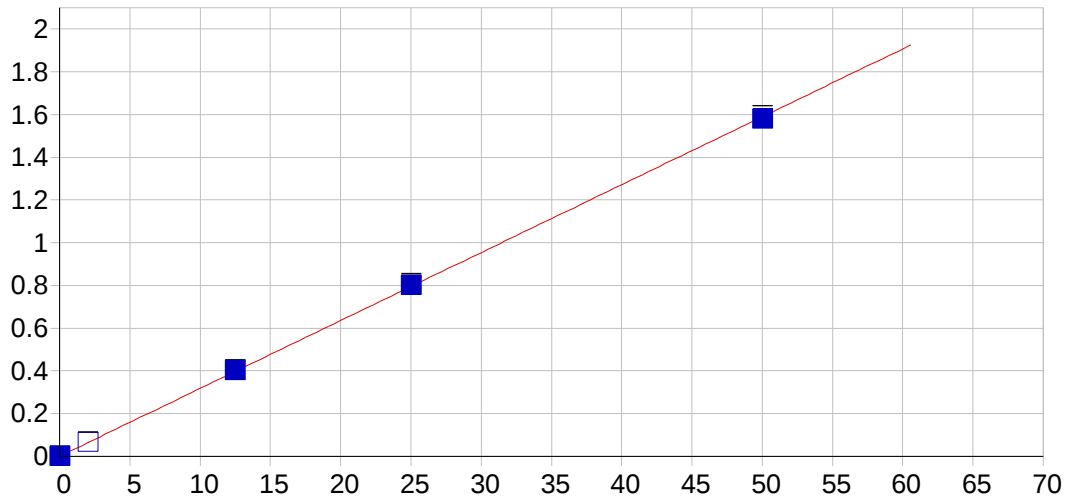
Weighting: 1/Conc

A0 (Offset): -0.000408
 A1 (Gain): 2.269983
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999974
 Std Error of Est: 0.000155
 Predicted MDL: 0.000130
 Predicted MQL: 0.000435

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00041	.000	1
S1	.00600	.00601	.000	.107	.01327	.000	1
S3	1.2500	1.2309	-.019	-1.53	2.7947	.012	1
S4	2.5000	2.4920	-.008	-.320	5.6584	.019	1
S5	5.0000	5.0271	.027	.542	11.415	.019	1

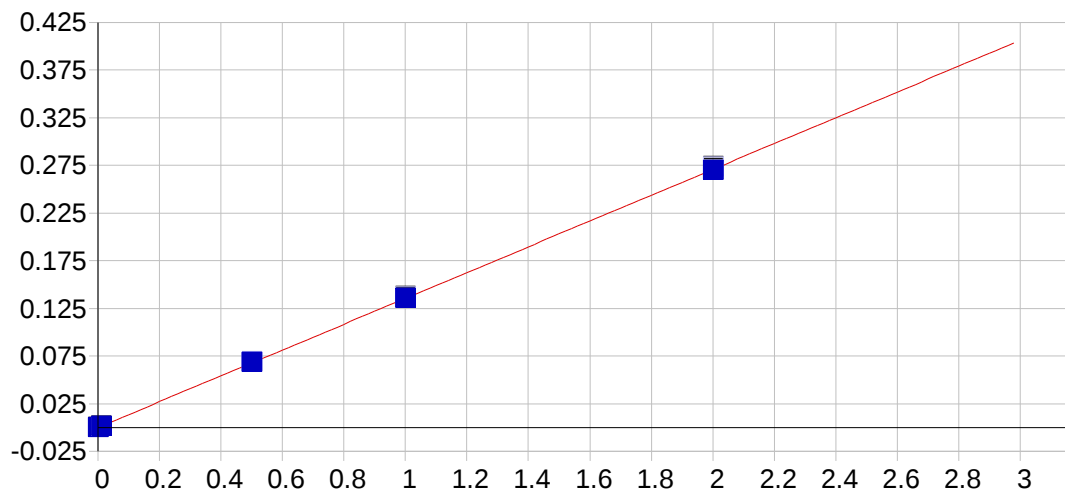


Ca 373.690 { 90}

Date of Fit: 8/18/2020 14:56:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000369 Re-Slope: 1.000000
 A1 (Gain): 0.031786 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999956 Status: OK.
 Std Error of Est: 0.000162
 Predicted MDL: 0.008852
 Predicted MQL: 0.029505

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00010	-.000	.000	.00037	.000	1
S2	2.0000	2.0845	.085	4.23	.06663	.000	1
S3	12.500	12.602	.102	.814	.40114	.002	1
S4	25.000	25.161	.161	.643	.80055	.007	1
S5	50.000	49.653	-.347	-.694	1.5795	.015	1



Cr 267.716 {126}

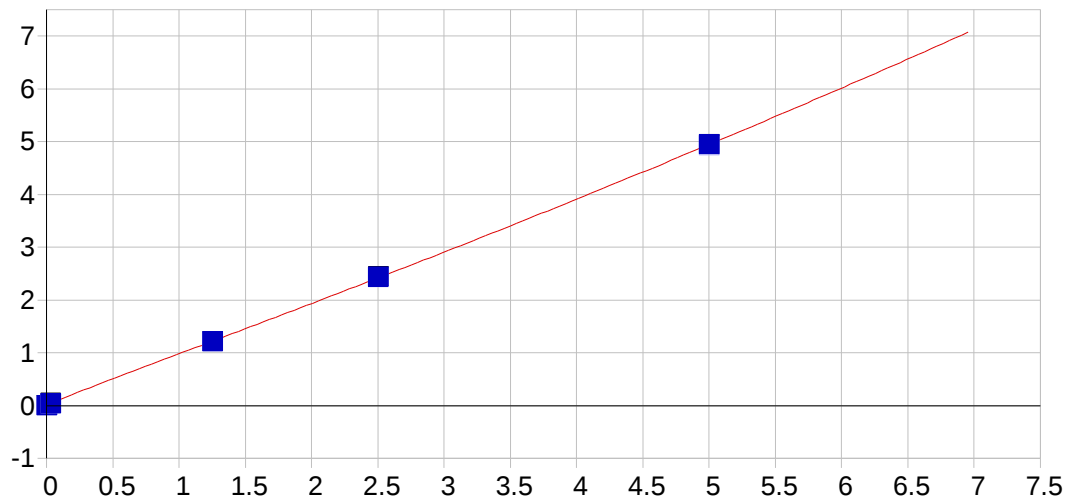
Date of Fit: 8/18/2020 14:56:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000013 Re-Slope: 1.000000
 A1 (Gain): 0.135400 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999995
 Std Error of Est: 0.000003
 Predicted MDL: 0.000451
 Predicted MQL: 0.001504

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00001	.000	1
S1	.01000	.01006	.000	.558	.00138	.000	1
S3	.50000	.50331	.003	.662	.06885	.000	1
S4	1.0000	1.0012	.001	.123	.13698	.001	1
S5	2.0000	1.9954	-.005	-.230	.27302	.001	1



Co 228.616 {448}

Date of Fit: 8/18/2020 14:56:41

Type of Fit: Full Fit

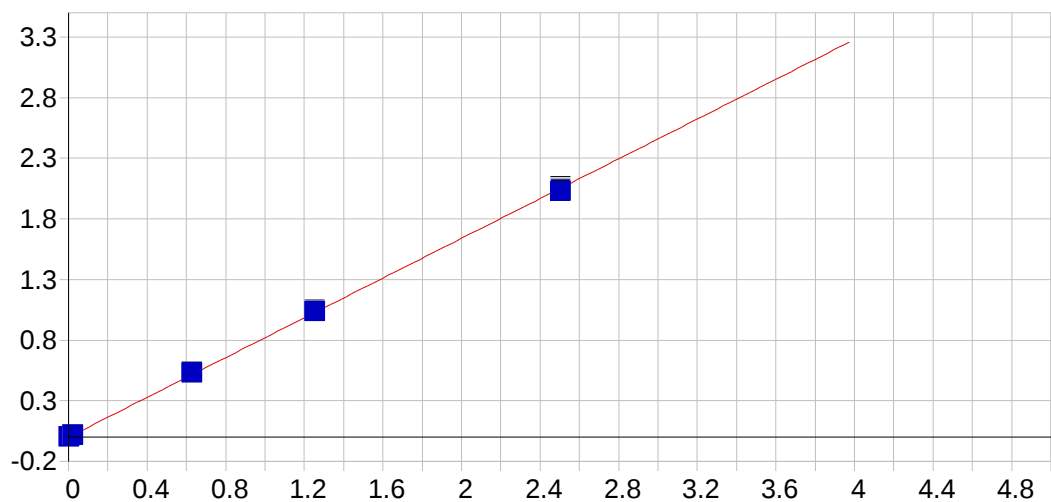
Weighting: 1/Conc

A0 (Offset): -0.000529
 A1 (Gain): 0.946484
 A2 (Curvature): 0.035950
 n (Exponent): 0.930000
 Correlation: 0.999986
 Std Error of Est: 0.000191
 Predicted MDL: 0.000409
 Predicted MQL: 0.001364

Re-Slope: 1.000000
 Y-int: 0.000000

Status: Warning Positive Curvature

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00053	.000	1
S1	.03000	.03080	.001	2.67	.03638	.000	1
S3	1.2500	1.2378	-.012	-.979	1.2028	.001	1
S4	2.5000	2.5164	.016	.658	2.4238	.005	1
S5	5.0000	4.9950	-.005	-.101	4.9228	.008	1

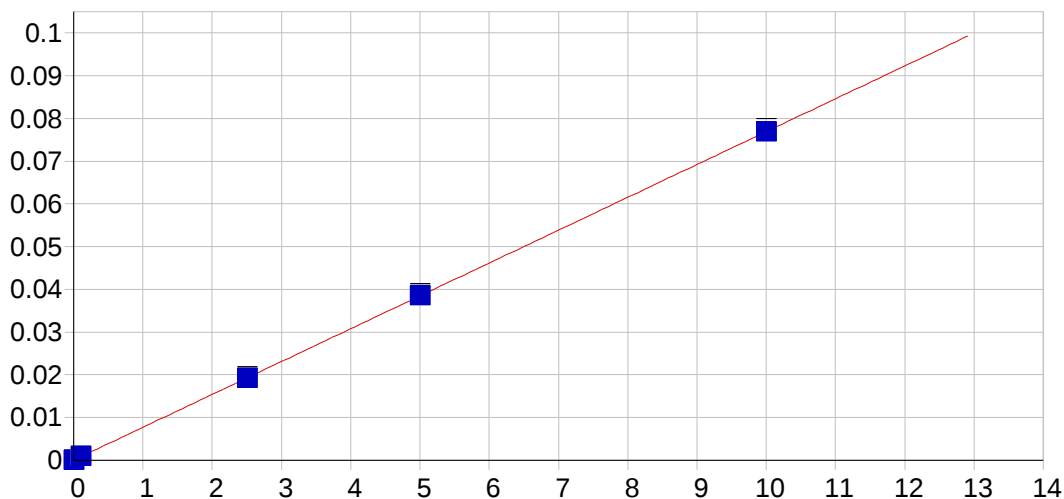


Cu 224.700 {450}

Date of Fit: 8/18/2020 14:56:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000230 Re-Slope: 1.000000
 A1 (Gain): 0.819637 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999879 Status: OK.
 Std Error of Est: 0.000156
 Predicted MDL: 0.000546
 Predicted MQL: 0.001820

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00023	.000	1
S1	.02000	.02172	.002	8.62	.01824	.000	1
S3	.62500	.64312	.018	2.90	.53452	.001	1
S4	1.2500	1.2595	.010	.761	1.0469	.001	1
S5	2.5000	2.4706	-.029	-1.17	2.0539	.009	1



Fe 240.488 {140}

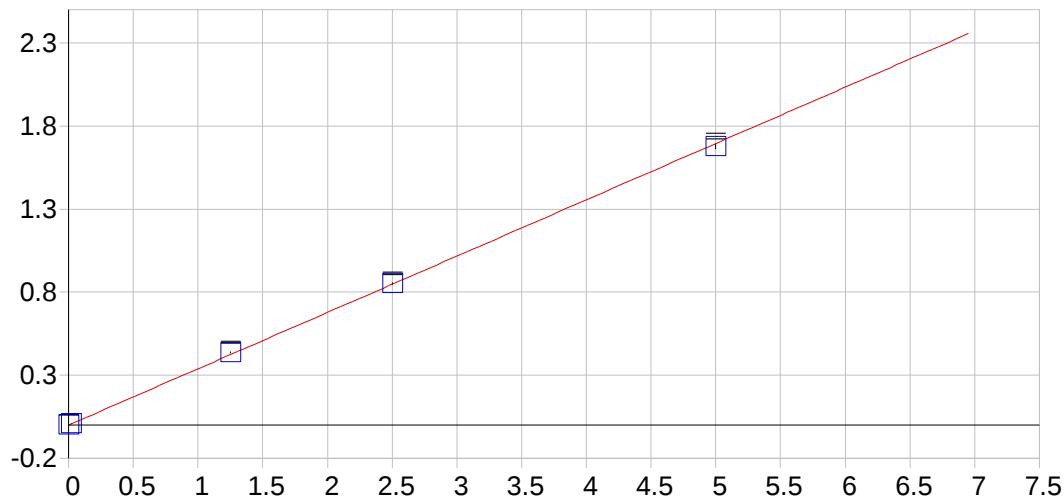
Date of Fit: 8/18/2020 14:56:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000040 Re-Slope: 1.000000
 A1 (Gain): 0.007688 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999994
 Std Error of Est: 0.000001
 Predicted MDL: 0.004518
 Predicted MQL: 0.015060

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00004	.000	1
S1	.10000	.10427	.004	4.27	.00084	.000	1
S3	2.5000	2.4971	-.003	-.116	.01924	.000	1
S4	5.0000	5.0080	.008	.159	.03855	.000	1
S5	10.000	9.9907	-.009	-.093	.07687	.001	1



Mn 257.610 {131}

Date of Fit: 8/18/2020 14:56:41

Type of Fit: Linear

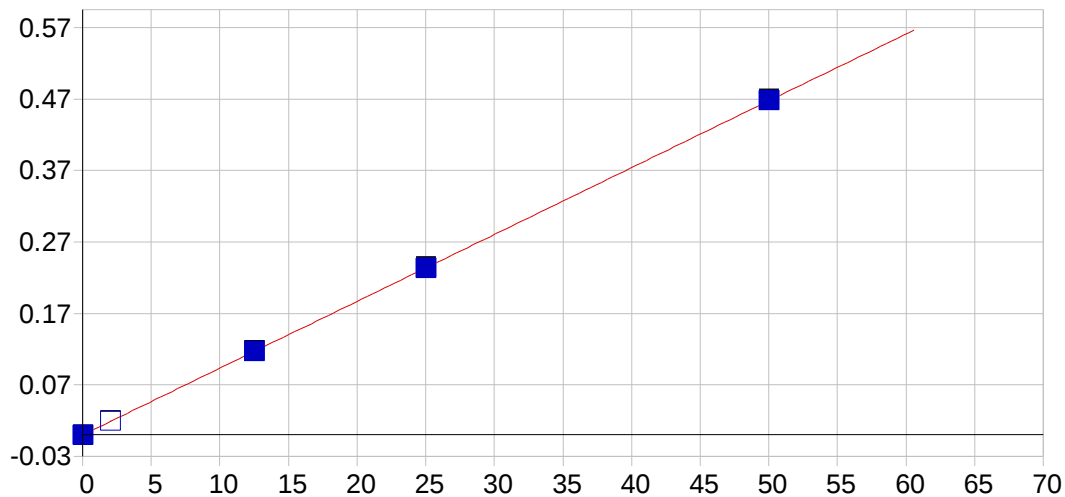
Weighting: 1/Conc

A0 (Offset): 0.000032
 A1 (Gain): 0.338918
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999866
 Std Error of Est: 0.000095
 Predicted MDL: 0.000341
 Predicted MQL: 0.001136

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00003	.000	1
S1	.02000	.02317	.003	15.9	.00789	.000	1
S3	1.2500	1.2885	.039	3.08	.43673	.006	1
S4	2.5000	2.5126	.013	.506	.85161	.006	1
S5	5.0000	4.9457	-.054	-1.09	1.6762	.018	1

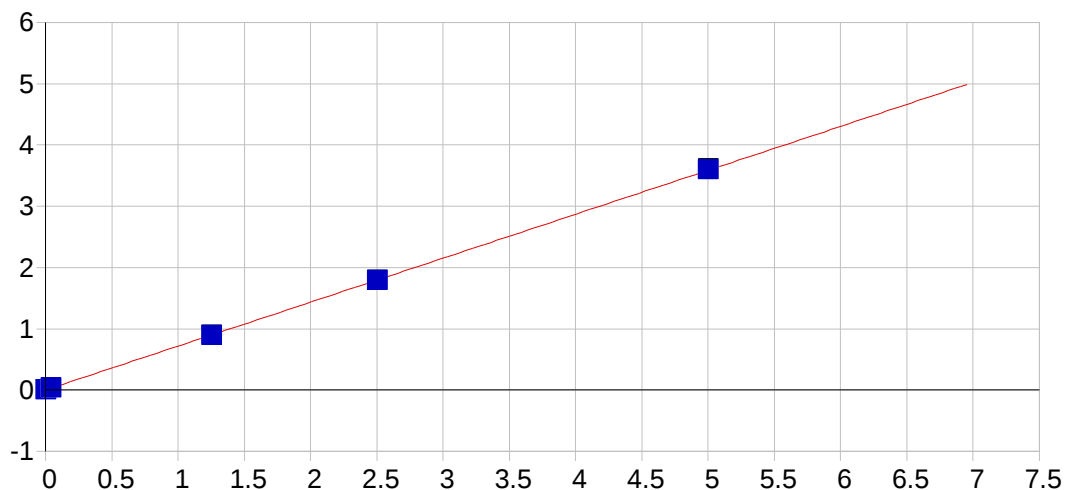


Mg 279.079 {121}

Date of Fit: 8/18/2020 14:56:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000133 Re-Slope: 1.000000
 A1 (Gain): 0.009352 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999992 Status: OK.
 Std Error of Est: 0.000021
 Predicted MDL: 0.017036
 Predicted MQL: 0.056788

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00004	-.000	.000	-.00013	.000	1
S2	2.0000	2.0511	.051	2.56	.01905	.000	1
S3	12.500	12.474	-.026	-.206	.11634	.001	1
S4	25.000	24.943	-.057	-.229	.23277	.002	1
S5	50.000	50.032	.032	.064	.46704	.002	1



Ni 231.604 {446}

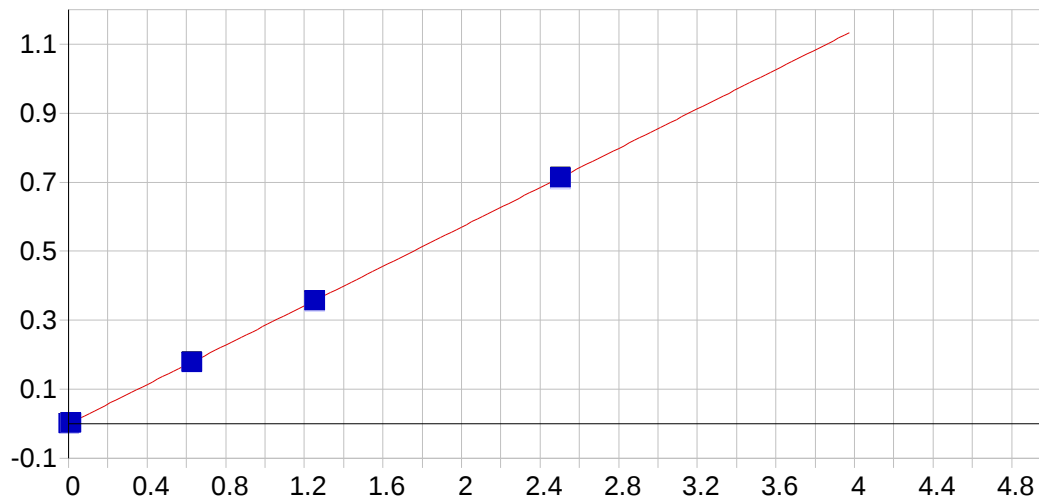
Date of Fit: 8/18/2020 14:56:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000084 Re-Slope: 1.000000
 A1 (Gain): 0.717411 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999983
 Std Error of Est: 0.000102
 Predicted MDL: 0.000417
 Predicted MQL: 0.001389

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00008	.000	1
S1	.04000	.04125	.001	3.14	.02961	.000	1
S3	1.2500	1.2359	-.014	-1.13	.88616	.001	1
S4	2.5000	2.4923	-.008	-.306	1.7869	.004	1
S5	5.0000	5.0205	.020	.410	3.5995	.007	1



Ag 328.068 {103}

Date of Fit: 8/18/2020 14:56:41

Type of Fit: Linear

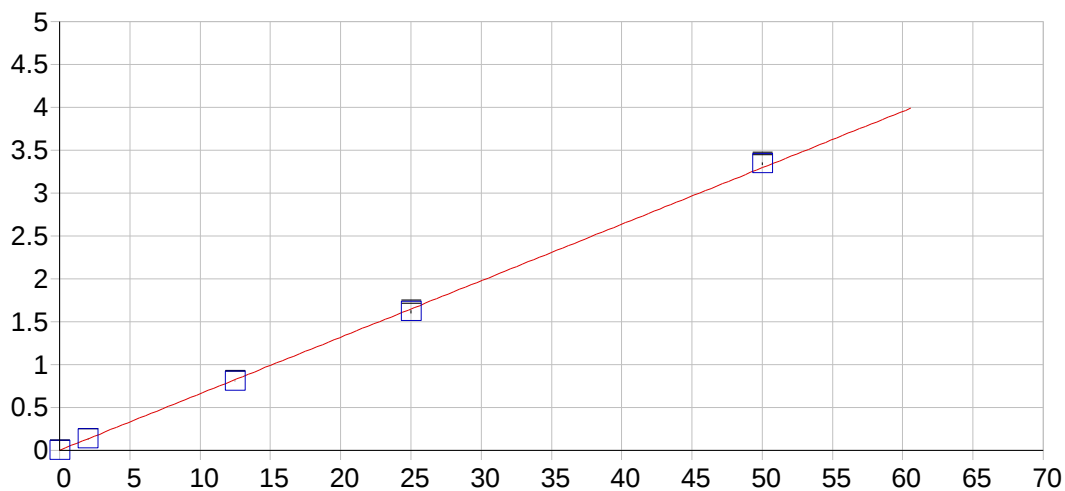
Weighting: 1/Conc

A0 (Offset): -0.000242
 A1 (Gain): 0.285177
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999994
 Std Error of Est: 0.000008
 Predicted MDL: 0.000362
 Predicted MQL: 0.001207

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00024	.000	1
S1	.01000	.01068	.001	6.80	.00275	.000	1
S3	.62500	.62561	.001	.097	.17661	.000	1
S4	1.2500	1.2486	-.001	-.113	.35272	.001	1
S5	2.5000	2.5001	.000	.006	.70653	.002	1

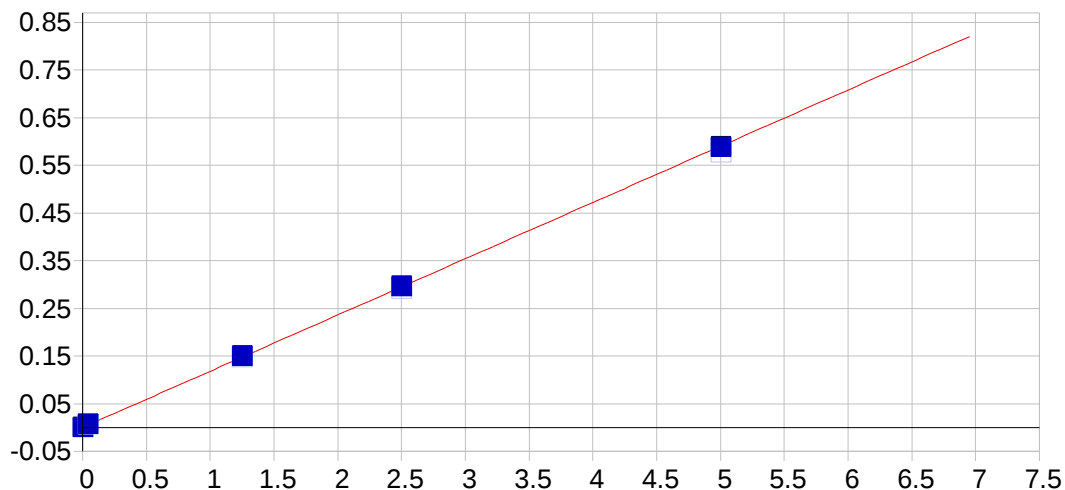


Na 589.592 { 57}

Date of Fit: 8/18/2020 14:56:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002604 Re-Slope: 1.000000
 A1 (Gain): 0.065845 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999848 Status: OK.
 Std Error of Est: 0.000626
 Predicted MDL: 0.004328
 Predicted MQL: 0.014425

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00006	.000	.000	.00261	.000	1
S2	2.0000	1.9950	-.005	-.249	.13397	.001	1
S3	12.500	12.240	-.260	-2.08	.80856	.006	1
S4	25.000	24.499	-.501	-2.00	1.6158	.017	1
S5	50.000	50.766	.766	1.53	3.3453	.014	1



V 292.402 {115}

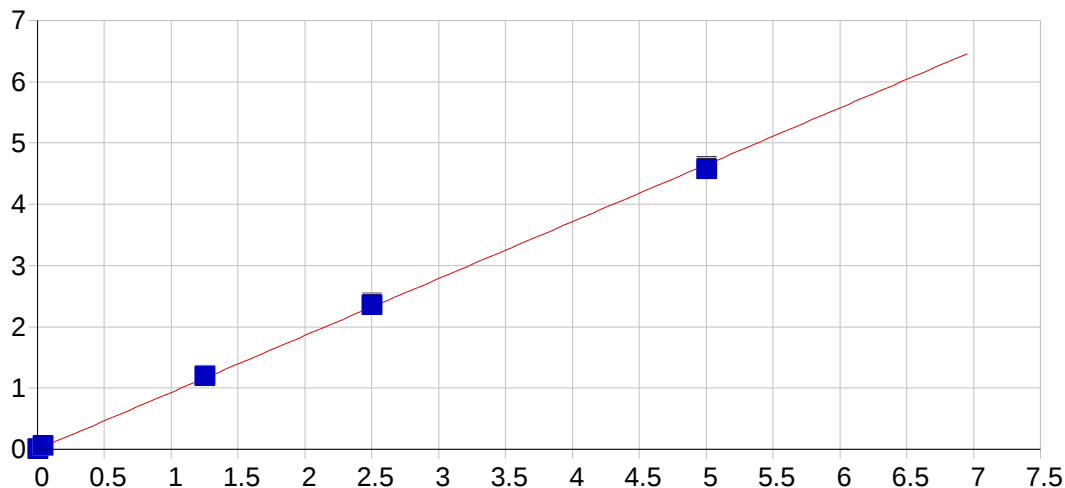
Date of Fit: 8/18/2020 14:56:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000026 Re-Slope: 1.000000
 A1 (Gain): 0.118046 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999861
 Std Error of Est: 0.000047
 Predicted MDL: 0.001510
 Predicted MQL: 0.005033

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00002	.000	1
S1	.04000	.04926	.009	23.1	.00562	.000	1
S3	1.2500	1.2612	.011	.898	.14601	.001	1
S4	2.5000	2.5014	.001	.057	.28950	.001	1
S5	5.0000	4.9783	-.022	-.433	.57608	.002	1



Zn 206.200 {464}

Date of Fit: 8/18/2020 14:56:41

Type of Fit: Linear

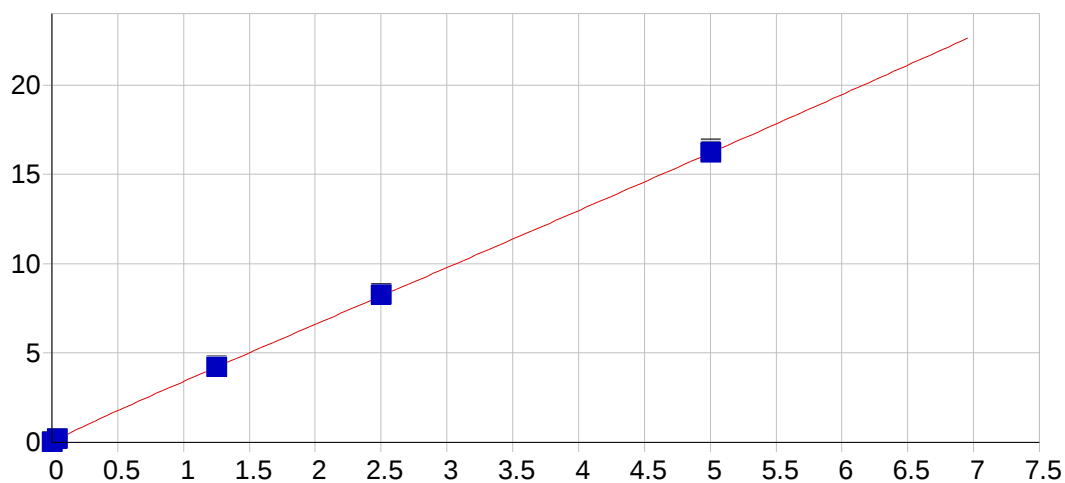
Weighting: 1/Conc

A0 (Offset): 0.001505
 A1 (Gain): 0.928759
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999583
 Std Error of Est: 0.000654
 Predicted MDL: 0.000349
 Predicted MQL: 0.001163

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00149	.000	1
S1	.04000	.05375	.014	34.4	.05168	.000	1
S3	1.2500	1.2847	.035	2.77	1.2027	.003	1
S4	2.5000	2.5329	.033	1.31	2.3701	.009	1
S5	5.0000	4.9187	-.081	-1.63	4.6021	.005	1

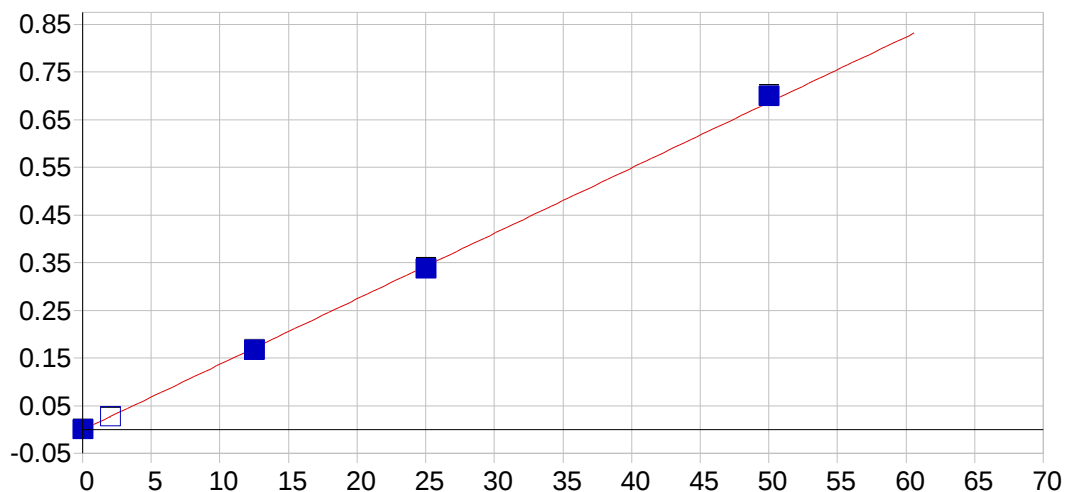


Zn 213.856 {158}

Date of Fit: 8/18/2020 14:56:41 Type of Fit: Full Fit Weighting: 1/Conc

A0 (Offset): 0.004439 Re-Slope: 1.000000
 A1 (Gain): 3.344861 Y-int: 0.000000
 A2 (Curvature): 0.062707
 n (Exponent): 0.930000
 Correlation: 0.999991 Status: Warning Positive Curvature
 Std Error of Est: 0.000580
 Predicted MDL: 0.000295
 Predicted MQL: 0.000982

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00444	.002	1
S1	.04000	.04093	.001	2.32	.17676	.002	1
S3	1.2500	1.2405	-.009	-.757	4.2144	.032	1
S4	2.5000	2.5121	.012	.485	8.2885	.034	1
S5	5.0000	4.9963	-.004	-.074	16.303	.086	1



K 766.490 {44}

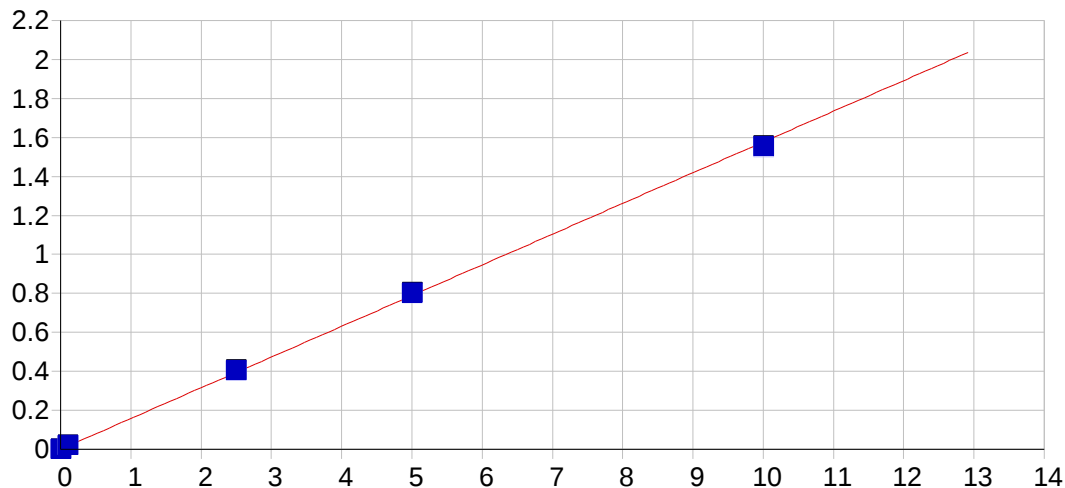
Date of Fit: 8/18/2020 14:56:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000678 Re-Slope: 1.000000
 A1 (Gain): 0.013734 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999779
 Std Error of Est: 0.000157
 Predicted MDL: 0.019366
 Predicted MQL: 0.064552

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00013	.000	.000	-.00068	.000	1
S2	2.0000	1.9341	-.066	-3.29	.02588	.000	1
S3	12.500	12.113	-.387	-3.09	.16555	.001	1
S4	25.000	24.537	-.463	-1.85	.33602	.003	1
S5	50.000	50.916	.916	1.83	.69803	.004	1



B 249.678 {135}

Date of Fit: 8/18/2020 14:56:41

Type of Fit: Linear

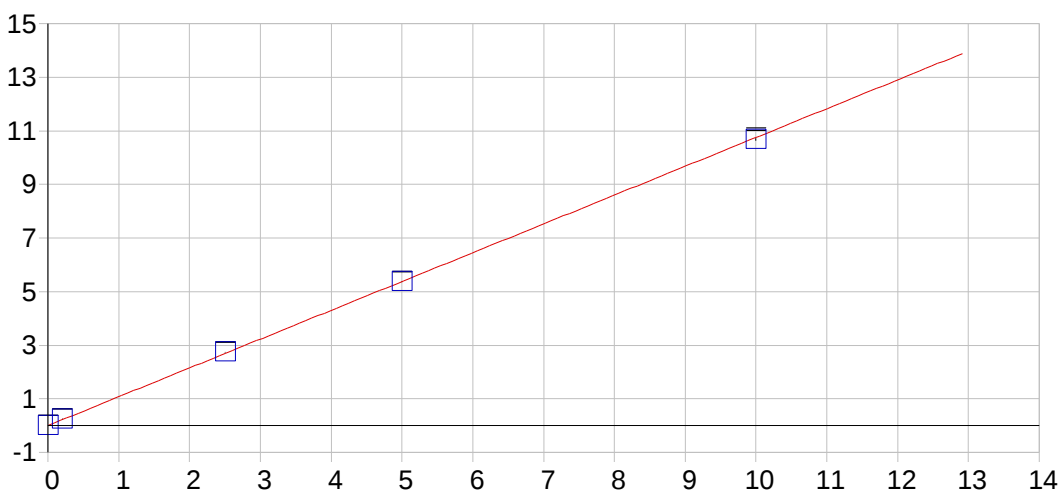
Weighting: 1/Conc

A0 (Offset): 0.000424
 A1 (Gain): 0.157633
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999731
 Std Error of Est: 0.000197
 Predicted MDL: 0.000925
 Predicted MQL: 0.003083

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00042	.000	1
S1	.10000	.12109	.021	21.1	.01942	.000	1
S3	2.5000	2.5525	.052	2.10	.40145	.003	1
S4	5.0000	5.0836	.084	1.67	.79911	.002	1
S5	10.000	9.8428	-.157	-1.57	1.5467	.003	1

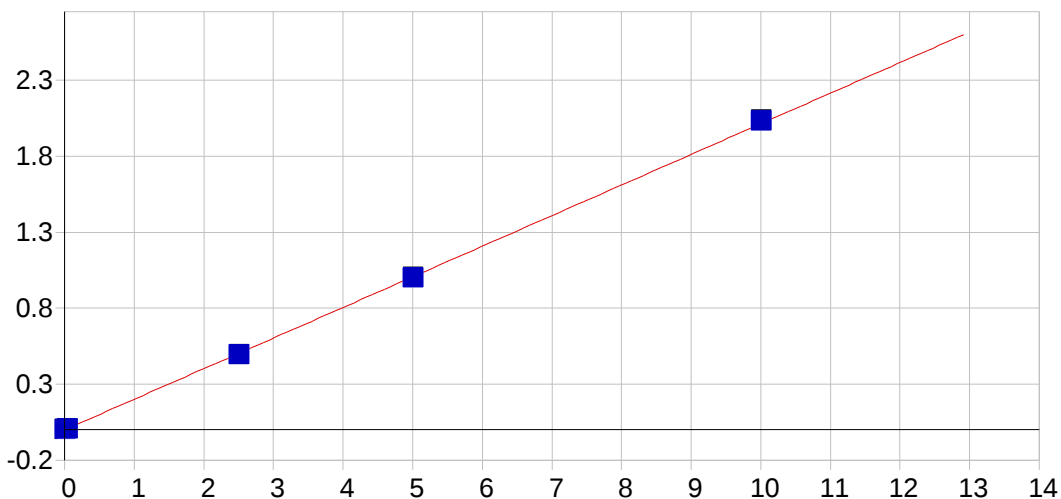


Mo 202.030 {467}

Date of Fit: 8/18/2020 14:56:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000244 Re-Slope: 1.000000
 A1 (Gain): 1.074992 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999873 Status: OK.
 Std Error of Est: 0.001315
 Predicted MDL: 0.000312
 Predicted MQL: 0.001042

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	.00022	.000	1
S1	.20000	.22450	.024	12.2	.24158	.001	1
S3	2.5000	2.5509	.051	2.03	2.7424	.013	1
S4	5.0000	4.9909	-.009	-.181	5.3655	.015	1
S5	10.000	9.9337	-.066	-.663	10.679	.043	1



Sn 189.989 {478}

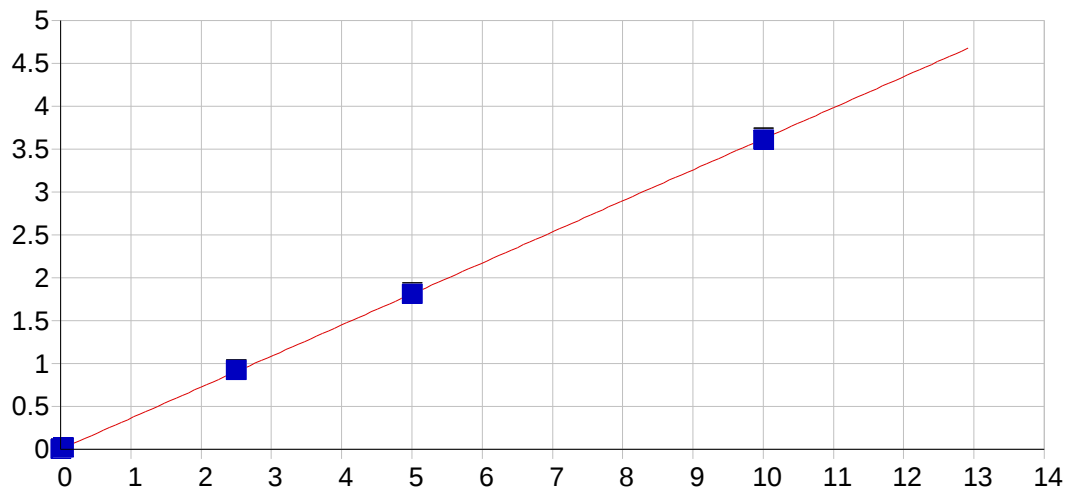
Date of Fit: 8/18/2020 14:56:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000010 Re-Slope: 1.000000
 A1 (Gain): 0.201281 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999931
 Std Error of Est: 0.000081
 Predicted MDL: 0.000897
 Predicted MQL: 0.002990

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00001	.000	1
S1	.04000	.03819	-.002	-4.54	.00770	.000	1
S3	2.5000	2.4482	-.052	-2.07	.49308	.000	1
S4	5.0000	4.9583	-.042	-.834	.99860	.003	1
S5	10.000	10.095	.095	.953	2.0332	.004	1



Ti 336.121 {100}

Date of Fit: 8/18/2020 14:56:41

Type of Fit: Linear

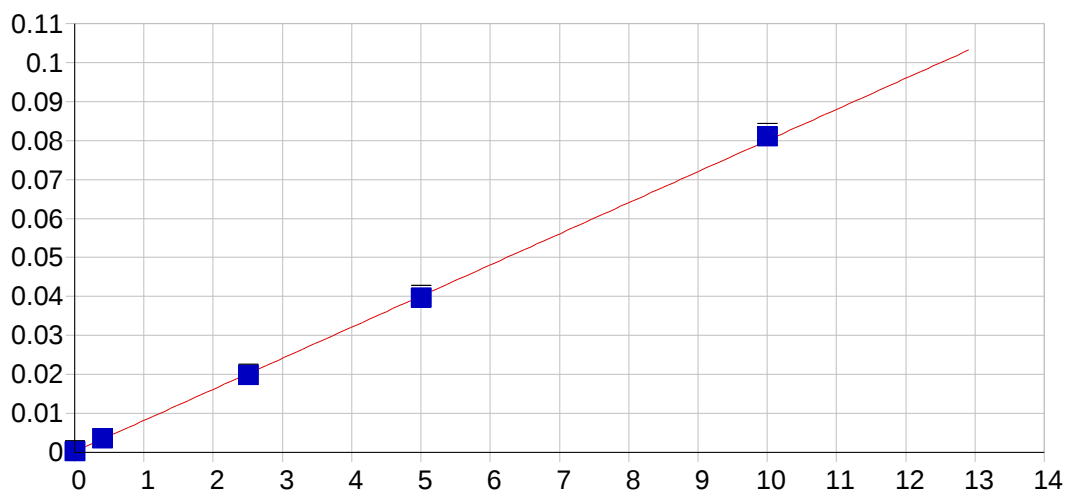
Weighting: 1/Conc

A0 (Offset): 0.000702
 A1 (Gain): 0.362042
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999928
 Std Error of Est: 0.000149
 Predicted MDL: 0.000674
 Predicted MQL: 0.002246

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00070	.000	1
S1	.04000	.04872	.009	21.8	.01833	.000	1
S3	2.5000	2.5345	.035	1.38	.91820	.005	1
S4	5.0000	4.9949	-.005	-.103	1.8088	.011	1
S5	10.000	9.9619	-.038	-.381	3.6069	.022	1

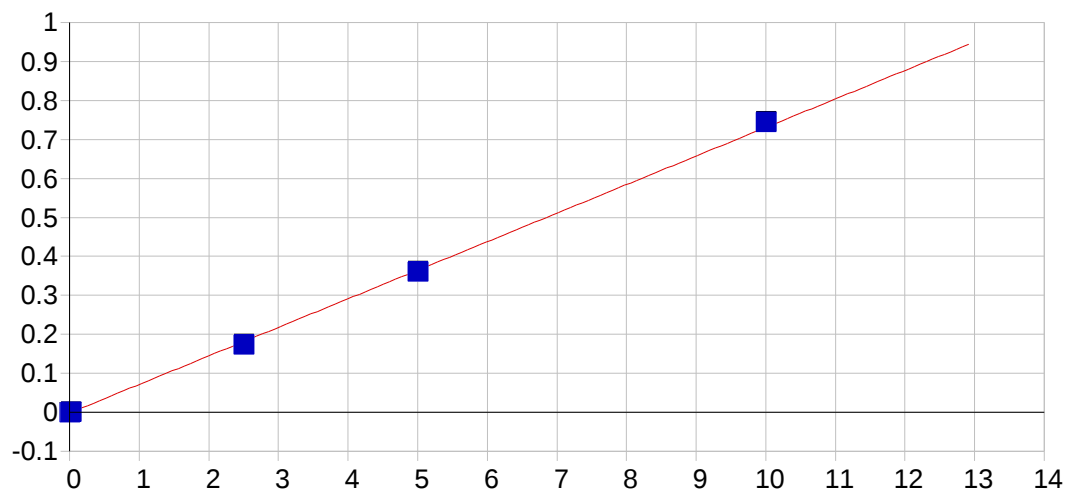


Si 288.158 {117}

Date of Fit: 8/18/2020 14:56:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000211 Re-Slope: 1.000000
 A1 (Gain): 0.007979 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999909 Status: OK.
 Std Error of Est: 0.000012
 Predicted MDL: 0.007598
 Predicted MQL: 0.025325

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00021	.000	1
S1	.40000	.39765	-.002	-.587	.00338	.000	1
S3	2.5000	2.4519	-.048	-1.92	.01975	.000	1
S4	5.0000	4.9323	-.068	-1.35	.03952	.001	1
S5	10.000	10.118	.118	1.18	.08086	.001	1



P 177.495 {490}

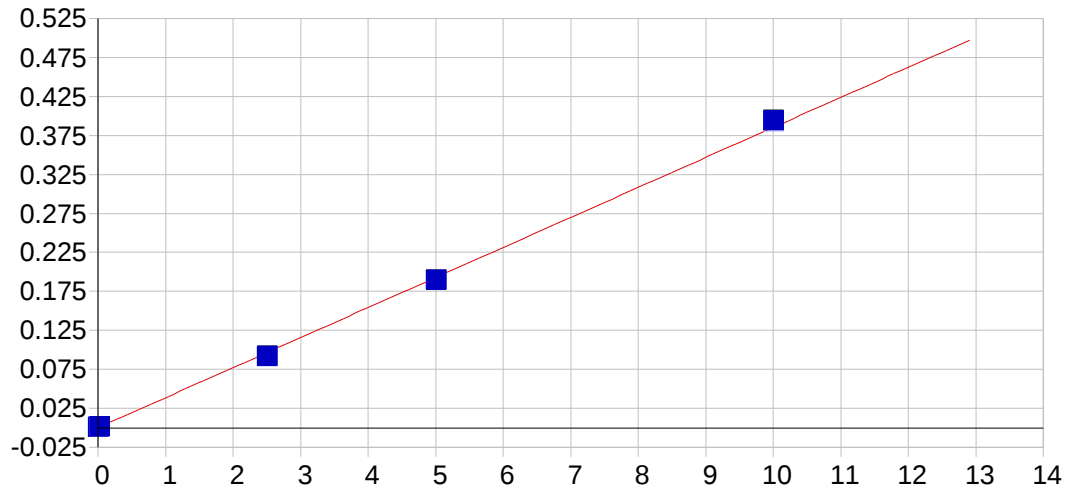
Date of Fit: 8/18/2020 14:56:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001680 Re-Slope: 1.000000
 A1 (Gain): 0.073234 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999739
 Std Error of Est: 0.000040
 Predicted MDL: 0.002337
 Predicted MQL: 0.007789

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00168	.000	1
S1	.02000	.01923	-.001	-3.87	-.00028	.000	1
S3	2.5000	2.3866	-.113	-4.54	.17283	.000	1
S4	5.0000	4.9371	-.063	-1.26	.35935	.001	1
S5	10.000	10.177	.177	1.77	.74257	.002	1



S 182.034 {485}

Date of Fit: 8/18/2020 14:56:41

Type of Fit: Linear

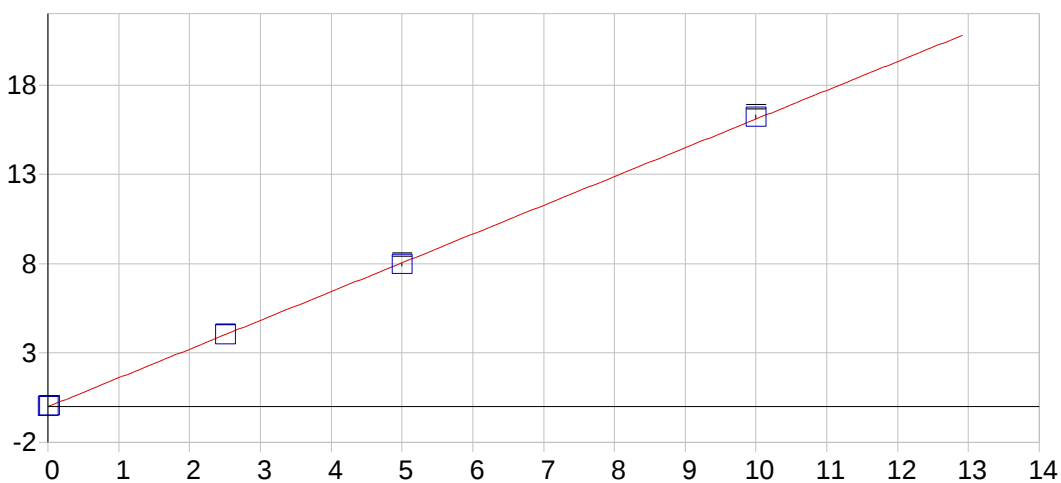
Weighting: 1/Conc

A0 (Offset): 0.000130
 A1 (Gain): 0.038515
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999618
 Std Error of Est: 0.000026
 Predicted MDL: 0.004288
 Predicted MQL: 0.014293

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00013	.000	1
S1	.02000	.02128	.001	6.40	.00091	.000	1
S3	2.5000	2.3657	-.134	-5.37	.09090	.000	1
S4	5.0000	4.9177	-.082	-1.65	.18885	.000	1
S5	10.000	10.215	.215	2.15	.39221	.001	1

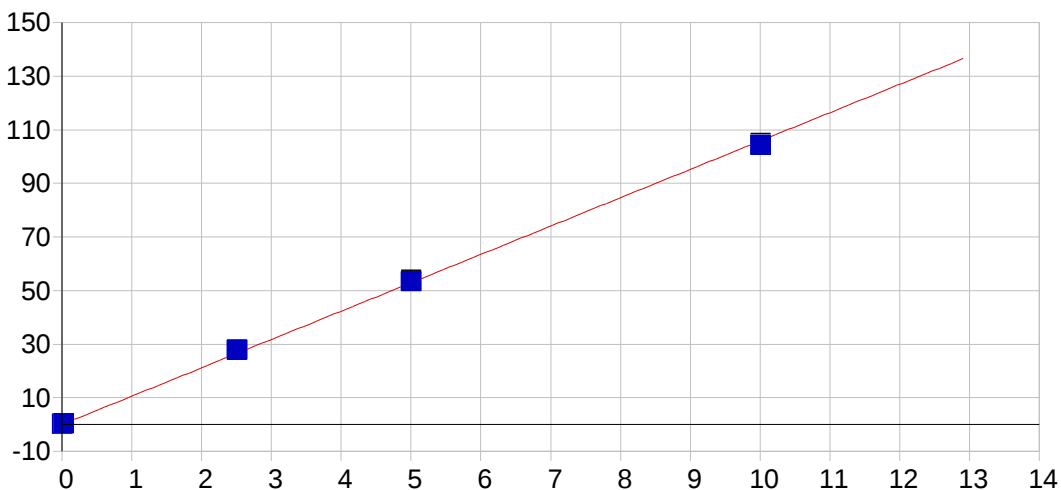


Li 670.784 { 50}

Date of Fit: 8/18/2020 14:56:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001047 Re-Slope: 1.000000
 A1 (Gain): 1.609835 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999963 Status: OK.
 Std Error of Est: 0.000335
 Predicted MDL: 0.000521
 Predicted MQL: 0.001738

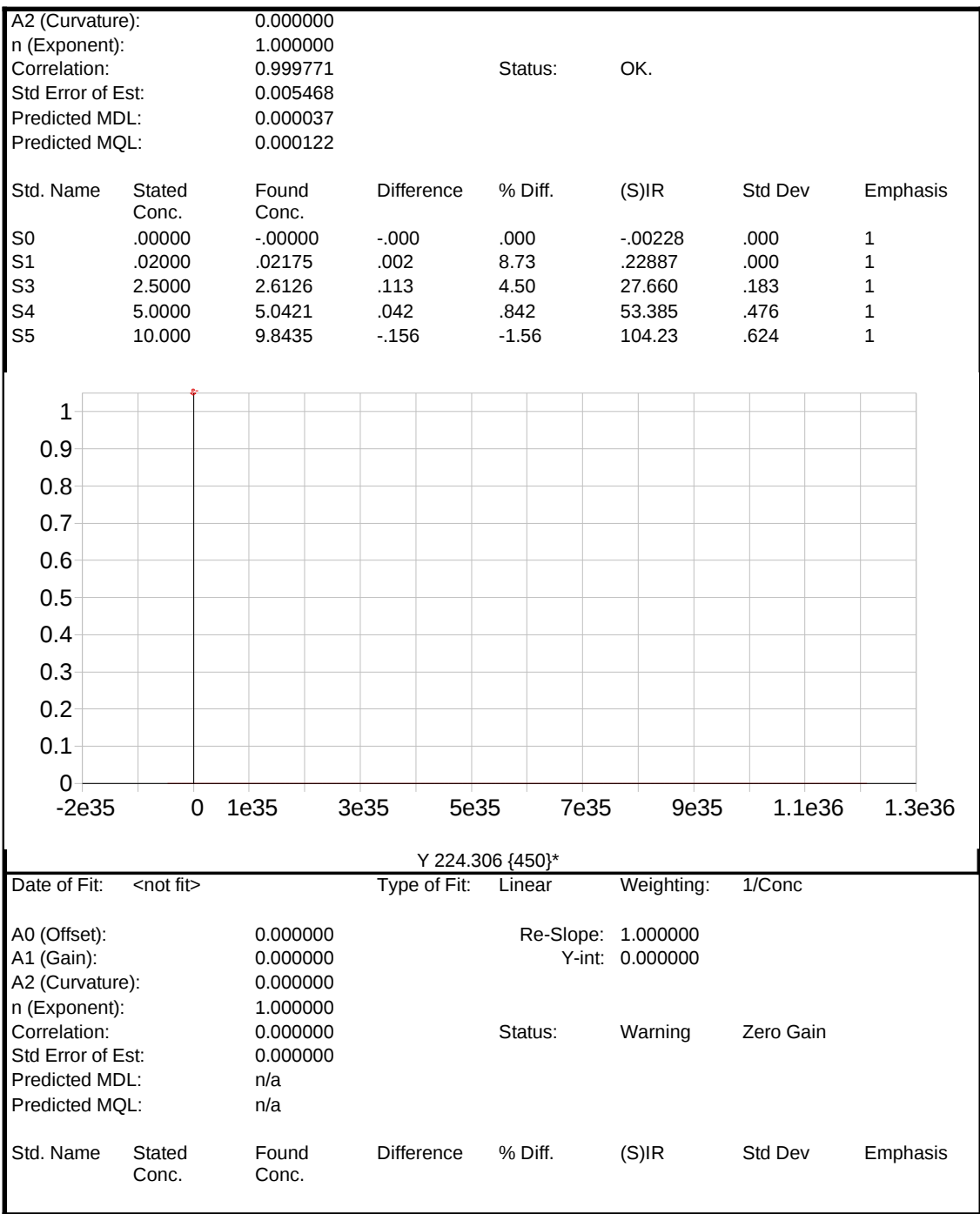
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00105	.000	1
S5	10.000	10.066	.066	.662	16.204	.131	1
S4	5.0000	4.9346	-.065	-1.31	7.9428	.082	1
S3	2.5000	2.4996	-.000	-.018	4.0228	.019	1
S1	.02000	.01965	-.000	-1.73	.03059	.001	1



Sr 407.771 { 83}

Date of Fit: 8/18/2020 14:56:41 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002256 Re-Slope: 1.000000
 A1 (Gain): 10.577283 Y-int: 0.000000





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

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 371.030 { 91}*

Date of Fit: <not fit>

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000000

Re-Slope: 1.000000

A1 (Gain): 0.000000

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.000000

Status: Warning Zero Gain

Std Error of Est: 0.000000

Predicted MDL: n/a



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

Sample Name: S0 Acquired: 8/18/2020 11:19:46 Type: Cal
Method: NON EPA-6010-200.7(v572) 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	.00000	-.00008	.00011	.00060	-.00061	-.00044	-.00930	-.00003
Stddev	.00005	.00008	.00010	.00047	.00022	.00019	.00032	.00011
%RSD	1432.7	105.18	84.668	77.953	36.627	43.506	3.4553	449.88

#1	-.00002	-.00002	.00000	.00068	-.00042	-.00054	-.00950	-.00007
#2	.00006	-.00017	.00017	.00009	-.00056	-.00057	-.00893	.00010
#3	-.00003	-.00004	.00017	.00101	-.00086	-.00022	-.00946	-.00011

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	-.00041	.00037	-.00001	-.00053	.00023	.00004	.00003	-.00013
Stddev	.00037	.00002	.00003	.00004	.00044	.00002	.00010	.00007
%RSD	91.662	5.8219	225.89	6.6553	194.12	56.263	314.53	54.688

#1	-.00080	.00038	-.00005	-.00049	-.00021	.00002	.00009	-.00011
#2	-.00038	.00037	-.00000	-.00054	.00068	.00006	-.00008	-.00008
#3	-.00005	.00034	.00001	-.00056	.00022	.00004	.00008	-.00022

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	.00008	-.00024	.00261	.00002	.00444	-.00068	.00042	.00022
Stddev	.00042	.00005	.00015	.00014	.00185	.00005	.00010	.00028
%RSD	498.27	22.685	5.8957	542.42	41.597	6.8521	23.153	131.52

#1	-.00039	-.00018	.00262	-.00012	.00573	-.00064	.00035	.00009
#2	.00022	-.00028	.00275	.00005	.00232	-.00066	.00038	.00054
#3	.00041	-.00026	.00245	.00014	.00525	-.00073	.00053	.00002

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	.00001	.00070	.00021	-.00168	.00013	-.00105	-.00228	
Stddev	.00007	.00026	.00005	.00012	.00014	.00023	.00022	
%RSD	680.65	37.201	22.000	6.9767	109.18	22.422	9.6777	

#1	-.00007	.00047	.00018	-.00156	.00012	-.00092	-.00249	
#2	.00004	.00065	.00019	-.00169	.00027	-.00132	-.00231	
#3	.00006	.00098	.00026	-.00179	-.00001	-.00090	-.00205	

Sample Name: S0 Acquired: 8/18/2020 11:19:46 Type: Cal
Method: NON EPA-6010-200.7(v572) 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	1417.3	41586.	13788.	1340.4	2200.4
Stddev	4.1	58.	73.	8.4	2.0
%RSD	.28922	.14012	.53066	.62373	.09200
#1	1412.6	41522.	13703.	1331.6	2198.7
#2	1419.2	41636.	13832.	1341.3	2199.9
#3	1420.1	41601.	13828.	1348.2	2202.7

Sample Name: S1 Acquired: 8/18/2020 11:23:50 Type: Cal
Method: NON EPA-6010-200.7(v572) 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	.00204	.00666	.00270	.00290	.01188	.00593	.47075	.01237
Stddev	.00013	.00012	.00006	.00035	.00019	.00006	.00169	.00021
%RSD	6.3611	1.8066	2.2348	12.166	1.6347	.95681	.35859	1.6819

#1	.00205	.00675	.00267	.00322	.01197	.00590	.46922	.01231
#2	.00191	.00653	.00277	.00252	.01166	.00600	.47256	.01260
#3	.00217	.00672	.00266	.00294	.01202	.00590	.47047	.01219

Elem	Cd2265	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Ni2316	Ag3280
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.01327	.00138	.03638	.01824	.00084	.00789	.02961	.00275
Stddev	.00014	.00001	.00029	.00008	.00004	.00018	.00041	.00004
%RSD	1.0608	.76136	.78579	.41813	5.2629	2.2805	1.3920	1.4253

#1	.01343	.00137	.03667	.01816	.00086	.00771	.03008	.00271
#2	.01318	.00139	.03636	.01831	.00087	.00787	.02946	.00276
#3	.01319	.00137	.03610	.01826	.00079	.00807	.02930	.00279

Elem	V_2924	Zn2138	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00562	.17676	.01942	.24158	.00770	.01833	.00338	-.00028
Stddev	.00009	.00153	.00024	.00061	.00017	.00012	.00002	.00020
%RSD	1.5896	.86357	1.2601	.25427	2.2379	.66086	.65092	73.726

#1	.00554	.17852	.01927	.24183	.00751	.01822	.00341	-.00018
#2	.00572	.17578	.01971	.24203	.00773	.01846	.00336	-.00014
#3	.00561	.17598	.01929	.24088	.00785	.01832	.00338	-.00051

Elem	S_1820	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S
Avg	.00091	.03059	.22887
Stddev	.00019	.00064	.00031
%RSD	20.437	2.1059	.13737

#1	.00103	.03127	.22902
#2	.00100	.02999	.22851
#3	.00069	.03052	.22909

Sample Name: S1 Acquired: 8/18/2020 11:23:50 Type: Cal
Method: NON EPA-6010-200.7(v572) 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	1414.5	41622.	13867.	1351.4	2151.7
Stddev	8.6	81.	11.	7.1	7.3
%RSD	.60479	.19368	.08139	.52589	.33788
#1	1407.3	41548.	13860.	1347.2	2147.2
#2	1412.2	41611.	13861.	1359.6	2147.9
#3	1424.0	41708.	13880.	1347.4	2160.1

Sample Name: S2 Acquired: 8/18/2020 11:27:53 Type: Cal
 Method: NON EPA-6010-200.7(v572) Mode: IR Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Ca3736	Mg2790	Na5895	K_7664
Units	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.06663	.01905	.13397	.02588
Stddev	.00031	.00024	.00088	.00020
%RSD	.45970	1.2716	.65883	.78899

#1	.06633	.01883	.13311	.02565
#2	.06694	.01931	.13487	.02595
#3	.06662	.01901	.13392	.02604

Int. Std.	Y_3600	Y_3710
Units	Cts/S	Cts/S
Avg	41486.	13929.
Stddev	160.	83.
%RSD	.38469	.59900

#1	41312.	13833.
#2	41523.	13972.
#3	41624.	13982.

Sample Name: S3 Acquired: 8/18/2020 11:31:52 Type: Cal
Method: NON EPA-6010-200.7(v572) 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	.23300	.34350	.51323	.26108	.50827	.29146	21.181	.22915
Stddev	.00050	.00162	.00287	.00148	.00004	.00049	.086	.00236
%RSD	.21415	.47213	.55941	.56498	.00854	.16884	.40780	1.0281

#1	.23290	.34170	.51108	.26193	.50827	.29108	21.234	.23171
#2	.23256	.34484	.51212	.25938	.50822	.29202	21.229	.22865
#3	.23354	.34397	.51649	.26193	.50831	.29129	21.082	.22708

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	2.7947	.40114	.06885	1.2028	.53452	.01924	.43673	.11634
Stddev	.0118	.00248	.00034	.0009	.00146	.00021	.00619	.00112
%RSD	.42183	.61753	.49324	.07564	.27328	1.0698	1.4169	.96378

#1	2.7816	.40321	.06863	1.2019	.53615	.01901	.44034	.11587
#2	2.8045	.40180	.06867	1.2028	.53333	.01933	.44027	.11763
#3	2.7981	.39840	.06924	1.2037	.53409	.01939	.42958	.11554

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	.88616	.17661	.80856	.14601	4.2144	.16555	.40145	2.7424
Stddev	.00051	.00005	.00569	.00091	.0321	.00127	.00347	.0130
%RSD	.05732	.02816	.70417	.62495	.76215	.76548	.86386	.47454

#1	.88560	.17660	.80200	.14634	4.1932	.16409	.40530	2.7276
#2	.88658	.17657	.81219	.14670	4.1987	.16611	.40048	2.7475
#3	.88631	.17667	.81148	.14497	4.2514	.16643	.39857	2.7521

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	.49308	.91820	.01975	.17283	.09090	4.0228	27.660	
Stddev	.00047	.00514	.00017	.00046	.00047	.0194	.183	
%RSD	.09539	.56022	.87656	.26763	.52047	.48166	.66082	

#1	.49255	.92125	.01956	.17276	.09066	4.0269	27.704	
#2	.49346	.92108	.01987	.17241	.09060	4.0398	27.816	
#3	.49322	.91226	.01983	.17333	.09145	4.0017	27.459	

Sample Name: S3 Acquired: 8/18/2020 11:31:52 Type: Cal
Method: NON EPA-6010-200.7(v572) 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	1374.2	40076.	13749.	1286.4	1973.6
Stddev	2.9	51.	125.	4.7	4.2
%RSD	.21211	.12685	.90681	.36571	.21220
#1	1371.9	40116.	13623.	1291.8	1973.0
#2	1373.1	40093.	13751.	1284.5	1969.8
#3	1377.5	40018.	13873.	1283.0	1978.1

Sample Name: S4 Acquired: 8/18/2020 11:35:47 Type: Cal
Method: NON EPA-6010-200.7(v572) 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	.46393	.68110	1.0352	.52415	1.0092	.58139	41.229	.45478
Stddev	.00183	.00163	.0035	.00217	.0037	.00185	.058	.00084
%RSD	.39392	.23913	.34148	.41371	.36678	.31878	.14150	.18395

#1	.46326	.68225	1.0355	.52518	1.0126	.58349	41.199	.45396
#2	.46600	.68183	1.0386	.52562	1.0098	.58070	41.296	.45564
#3	.46253	.67924	1.0316	.52166	1.0052	.57999	41.192	.45475

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	5.6584	.80055	.13698	2.4238	1.0469	.03855	.85161	.23277
Stddev	.0194	.00702	.00052	.0051	.0008	.00037	.00618	.00174
%RSD	.34380	.87721	.38232	.20968	.07531	.94810	.72565	.74920

#1	5.6591	.79246	.13711	2.4229	1.0467	.03813	.84459	.23081
#2	5.6775	.80509	.13640	2.4293	1.0478	.03877	.85402	.23416
#3	5.6386	.80410	.13743	2.4192	1.0463	.03875	.85622	.23333

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	1.7869	.35272	1.6158	.28950	8.2885	.33602	.79911	5.3655
Stddev	.0042	.00125	.0167	.00128	.0343	.00293	.00213	.0154
%RSD	.23204	.35492	1.0356	.44105	.41356	.87342	.26639	.28677

#1	1.7878	.35299	1.6276	.28827	8.2935	.33874	.79694	5.3691
#2	1.7906	.35135	1.5966	.29082	8.2520	.33291	.80119	5.3787
#3	1.7824	.35382	1.6231	.28942	8.3201	.33641	.79921	5.3486

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	.99860	1.8088	.03952	.35935	.18885	7.9428	53.385	
Stddev	.00343	.0106	.00066	.00076	.00004	.0816	.476	
%RSD	.34362	.58455	1.6800	.21097	.02239	1.0278	.89192	

#1	.99840	1.7999	.03905	.36022	.18884	8.0352	53.435	
#2	1.0021	1.8061	.03924	.35898	.18890	7.8803	53.834	
#3	.99527	1.8205	.04028	.35885	.18881	7.9130	52.886	

Sample Name: S4 Acquired: 8/18/2020 11:35:47 Type: Cal
Method: NON EPA-6010-200.7(v572) 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	1346.9	39115.	13598.	1269.5	1876.2
Stddev	3.0	18.	51.	8.3	5.7
%RSD	.22505	.04711	.37810	.65623	.30587
#1	1346.5	39107.	13592.	1259.9	1874.7
#2	1344.1	39136.	13549.	1273.5	1871.4
#3	1350.1	39102.	13652.	1275.1	1882.6

Sample Name: S5 Acquired: 8/18/2020 11:39:47 Type: Cal
Method: NON EPA-6010-200.7(v572) 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	.93251	1.3376	2.0804	1.0197	2.0247	1.1697	81.575	.88037
Stddev	.00489	.0043	.0046	.0058	.0107	.0028	.697	.00344
%RSD	.52475	.31736	.21982	.57281	.52671	.24139	.85398	.39112

#1	.93787	1.3403	2.0856	1.0234	2.0364	1.1707	82.142	.88239
#2	.93140	1.3398	2.0769	1.0228	2.0221	1.1719	80.798	.87640
#3	.92827	1.3327	2.0786	1.0130	2.0155	1.1665	81.786	.88234

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	11.415	1.5795	.27302	4.9228	2.0539	.07687	1.6762	.46704
Stddev	.019	.0147	.00085	.0077	.0085	.00072	.0178	.00197
%RSD	.16744	.92829	.31049	.15612	.41587	.93640	1.0610	.42143

#1	11.436	1.5669	.27324	4.9308	2.0622	.07622	1.6653	.46477
#2	11.411	1.5759	.27209	4.9220	2.0544	.07674	1.6666	.46825
#3	11.399	1.5956	.27374	4.9155	2.0451	.07764	1.6967	.46810

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3.5995	.70653	3.3453	.57608	16.303	.69803	1.5467	10.679
Stddev	.0073	.00162	.0136	.00183	.086	.00376	.0029	.043
%RSD	.20266	.22980	.40605	.31723	.53038	.53861	.18713	.40068

#1	3.6077	.70694	3.3418	.57421	16.402	.69768	1.5489	10.716
#2	3.5968	.70474	3.3602	.57618	16.250	.70195	1.5434	10.688
#3	3.5939	.70790	3.3337	.57786	16.255	.69445	1.5477	10.632

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	2.0332	3.6069	.08086	.74257	.39221	16.204	104.23	
Stddev	.0037	.0222	.00083	.00170	.00082	.131	.62	
%RSD	.18199	.61413	1.0270	.22912	.20903	.80718	.59832	

#1	2.0374	3.5933	.07997	.74450	.39290	16.289	104.77	
#2	2.0310	3.5949	.08099	.74193	.39130	16.270	104.37	
#3	2.0310	3.6324	.08161	.74128	.39241	16.053	103.54	

Sample Name: S5 Acquired: 8/18/2020 11:39:47 Type: Cal
Method: NON EPA-6010-200.7(v572) 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	1300.7	37855.	13387.	1209.5	1754.3
Stddev	8.5	107.	55.	8.1	8.8
%RSD	.65294	.28151	.41440	.67096	.50218
#1	1291.6	37866.	13337.	1200.3	1744.3
#2	1302.0	37955.	13447.	1212.4	1757.6
#3	1308.4	37743.	13378.	1215.7	1761.0

Sample Name: ICV01 Acquired: 8/18/2020 12:18:13 Type: Unk
Method: NON EPA-6010-200.7(v572) 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	1.012935	1.006152	1.009260	1.082541	.9781561	2.508115
Stddev	.007177	.006144	.003573	.003090	.0054496	.009827
%RSD	.7084923	.6106435	.3539798	.2853939	.5571319	.3917981

#1	1.008741	1.000736	1.005145	1.080045	.9748034	2.517027
#2	1.008841	1.004891	1.011070	1.081581	.9752208	2.497577
#3	1.021221	1.012828	1.011566	1.085997	.9844442	2.509743

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5199656	.5416828	.5121888	10.15800	.5231417	.4949056
Stddev	.0003360	.0029967	.0017424	.03272	.0055206	.0014819
%RSD	.0646190	.5532254	.3401876	.3221005	1.055281	.2994393

#1	.5203389	.5440906	.5106804	10.14079	.5270685	.4937655
#2	.5196874	.5383267	.5117900	10.13747	.5168294	.4943706
#3	.5198704	.5426312	.5140960	10.19573	.5255271	.4965808

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5381945	10.03548	.5292561	6.018724	.5098306	.2535328
Stddev	.0017571	.07650	.0008370	.030535	.0020330	.0033296
%RSD	.3264793	.7622913	.1581548	.5073301	.3987657	1.313287

#1	.5363776	10.00222	.5293046	5.984052	.5085977	.2555201
#2	.5383209	9.98124	.5283958	6.030518	.5087170	.2496888
#3	.5398849	10.12298	.5300678	6.041603	.5121771	.2553894

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.321075	.5210121	.9998054	9.520877	F 2.895105	F 2.871640
Stddev	.038722	.0024305	.0084548	.071177	.033532	.014461
%RSD	.4154228	.4664993	.8456458	.7475852	1.158235	.5035807

#1	9.343065	.5195465	1.005278	9.518642	2.920462	2.855261
#2	9.276365	.5196721	.990068	9.450845	2.857085	2.877016
#3	9.343795	.5238177	1.004071	9.593146	2.907767	2.882642

Sample Name: ICV01 Acquired: 8/18/2020 12:18:13 Type: Unk
 Method: NON EPA-6010-200.7(v572) 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	2.720948	F 2.755412	2.593768	F -.011941	F .0120266	F .0002350
Stddev	.008300	.002537	.018087	.000490	.0016540	.0002715
%RSD	.3050548	.0920631	.6973236	4.106384	13.75308	115.5273

#1	2.719909	2.752487	2.584483	-.011824	.0111791	.0005475
#2	2.713216	2.757006	2.582208	-.012480	.0109681	.0001012
#3	2.729719	2.756744	2.614611	-.011520	.0139326	.0000564

Elem	Sr4077
Units	ppm
Avg	F -.009127
Stddev	.000055
%RSD	.6018384

#1	-.009105
#2	-.009086
#3	-.009190

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1366.147	39891.35	13597.12	1296.921	1996.465
Stddev	4.033	240.70	57.49	5.067	4.195
%RSD	.2952400	.6033891	.4228446	.3906879	.2101197

#1	1370.481	39752.17	13541.38	1292.251	1999.793
#2	1362.504	40169.29	13656.22	1302.308	1991.752
#3	1365.454	39752.60	13593.78	1296.203	1997.848

Sample Name: LLICV01 Acquired: 8/18/2020 12:22:47 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0211175	.0397251	.0127974	.0234388	.0582024	.0989328	.1093619
Stddev	.0022350	.0007977	.0018156	.0010185	.0016698	.0052165	.0003628
%RSD	10.58352	2.008110	14.18744	4.345296	2.869024	5.272766	.3317547

#1	.0236429	.0392537	.0121920	.0223152	.0588486	.0988665	.1089446
#2	.0203154	.0392755	.0113618	.0236997	.0563060	.0937498	.1096021
#3	.0193943	.0406462	.0148384	.0243015	.0594525	.1041822	.1095391

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0066578	.0059669	2.149330	.0101610	.0297528	.0209508	.1015281
Stddev	.0000610	.0000974	.024168	.0005955	.0003137	.0005910	.0038800
%RSD	.9164949	1.632469	1.124450	5.860782	1.054241	2.820870	3.821581

#1	.0066988	.0059422	2.126755	.0103816	.0293943	.0208612	.1042800
#2	.0065877	.0058841	2.146410	.0094866	.0299767	.0215814	.0970904
#3	.0066869	.0060742	2.174826	.0106147	.0298873	.0204097	.1032140

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0222168	2.213488	.0401149	.0105822	1.885495	.0461175	.0403595
Stddev	.0000783	.024957	.0004206	.0003444	.017865	.0011311	.0005238
%RSD	.3523124	1.127501	1.048567	3.254110	.9474915	2.452596	1.297841

#1	.0221341	2.191104	.0401493	.0107066	1.866350	.0450557	.0409624
#2	.0222897	2.208961	.0405172	.0108472	1.901721	.0459898	.0400162
#3	.0222267	2.240398	.0396781	.0101930	1.888413	.0473070	.0400999

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.908391	.1157013	.2181883	.0372490	.0469068	.3896706	.0179630
Stddev	.017798	.0004409	.0008528	.0004717	.0001118	.0078950	.0006027
%RSD	.9326223	.3810789	.3908660	1.266312	.2382543	2.026071	3.355186

#1	1.888807	.1152035	.2191605	.0375758	.0470353	.3809918	.0172909
#2	1.923580	.1160424	.2178379	.0367083	.0468326	.3964266	.0181428
#3	1.912786	.1158582	.2175665	.0374631	.0468525	.3915935	.0184553

Sample Name: LLICV01 Acquired: 8/18/2020 12:22:47 Type: Unk
 Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0184451	.0176788	.0209235
Stddev	.0019137	.0004299	.0001201
%RSD	10.37499	2.431823	.5741687

#1	.0180459	.0176754	.0208226
#2	.0167626	.0181104	.0208914
#3	.0205269	.0172505	.0210564

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1397.805	40445.72	13541.95	1303.539	2114.898
Stddev	2.965	114.90	35.70	9.433	2.768
%RSD	.2120901	.2840796	.2635941	.7236220	.1309033

#1	1394.841	40514.25	13503.80	1304.109	2113.242
#2	1400.770	40313.07	13574.54	1293.835	2118.094
#3	1397.804	40509.85	13547.50	1312.675	2113.358

Sample Name: LR CHECK 1 Acquired: 8/18/2020 13:06:04 Type: Unk
Method: NON EPA-6010-200.7(v572) 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	.0052084	.0785092	.0280662	-.151157	-.018303	2000.215	.0446403
Stddev	.0049876	.0064819	.0024877	.013634	.004875	15.779	.0003392
%RSD	95.76117	8.256240	8.863507	9.020023	26.63524	.7888424	.7599489

#1	.0092964	.0825672	.0271906	-.153902	-.019808	2010.387	.0447466
#2	.0066777	.0710336	.0261347	-.163210	-.022249	1982.039	.0442607
#3	-.000349	.0819266	.0308732	-.136359	-.012853	2008.220	.0449138

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0046124	.0542985	1951.937	.0061706	.0258243	-.038185	931.0084
Stddev	.0001367	.0012088	8.404	.0005378	.0012942	.000353	3.1120
%RSD	2.963898	2.226268	.4305312	8.716312	5.011524	.9255129	.3342605

#1	.0046332	.0555975	1956.029	.0066399	.0268164	-.038296	928.8734
#2	.0044665	.0532065	1942.271	.0055837	.0262962	-.037790	934.5791
#3	.0047375	.0540916	1957.511	.0062881	.0243604	-.038470	929.5728

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.020447	1824.408	.0004231	.0696550	1686.587	.0146544	.1167415
Stddev	.000803	7.311	.0017010	.0008238	16.208	.0014450	.0007386
%RSD	3.929648	.4007511	402.0200	1.182707	.9609841	9.860279	.6327011

#1	-.019984	1824.385	-.000953	.0694714	1699.139	.0138654	.1170769
#2	-.021375	1817.109	.002325	.0705551	1692.334	.0163221	.1158946
#3	-.019982	1831.731	-.000102	.0689384	1668.289	.0137757	.1172528

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1000.732	-.344182	-.011145	.0184717	-.046576	-.972240	.0628815
Stddev	3.157	.027465	.000590	.0045113	.000658	.011976	.0074594
%RSD	.3154958	7.979877	5.290255	24.42273	1.411724	1.231770	11.86263

#1	1004.238	-.343780	-.010529	.0164933	-.046416	-.958445	.0549566
#2	999.842	-.316919	-.011705	.0236342	-.046013	-.978306	.0639219
#3	998.114	-.371845	-.011201	.0152877	-.047299	-.979969	.0697661

Sample Name: LR CHECK 1 Acquired: 8/18/2020 13:06:04 Type: Unk
Method: NON EPA-6010-200.7(v572) 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	-.185536	.0154146	-.912463
Stddev	.012548	.0006896	.003472
%RSD	6.763282	4.473910	.3805033

#1	-.184991	.0153619	-.910324
#2	-.198348	.0147529	-.916469
#3	-.173269	.0161291	-.910596

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	852.6085	25959.27	10659.11	792.4112	999.8706
Stddev	8.4353	52.56	66.91	2.0139	4.6395
%RSD	.9893484	.2024797	.6277434	.2541543	.4640064

#1	851.0665	26004.22	10648.95	791.3317	998.1138
#2	861.7084	25901.48	10730.53	794.7347	1005.132
#3	845.0507	25972.10	10597.87	791.1671	996.366

Sample Name: ICB01 Acquired: 8/18/2020 12:26:52 Type: Unk
Method: NON EPA-6010-200.7(v572) 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	-.000255	.0003048	-.000393	.0005033	.0009191	.0023079	-.000106
Stddev	.002861	.0010988	.002311	.0016302	.0006646	.0032513	.000074
%RSD	1123.338	360.4742	588.1727	323.9110	72.30477	140.8757	69.86249

#1	-.001308	.0010700	.001628	.0005113	.0008588	.0025921	-.000123
#2	.002983	.0007987	.000106	-.001131	.0016118	-.001076	-.000025
#3	-.002440	-.000954	-.002913	.002129	.0002868	.005408	-.000170

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000309	-.000123	-.004335	.0002616	-.000040	-.000150	-.000325
Stddev	.0000260	.000009	.004743	.0003273	.000214	.000419	.000958
%RSD	84.19325	7.425145	109.4193	125.1274	538.9973	279.7269	295.0342

#1	.0000479	-.000121	-.006799	.0005472	.000089	.000163	-.001012
#2	.0000010	-.000115	-.007339	.0003332	-.000287	.000013	-.000732
#3	.0000438	-.000133	.001133	-.000096	.000079	-.000625	.000770

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000431	.0207235	-.000305	-.000073	-.017956	-.000412	-.000853
Stddev	.000517	.0069949	.000242	.000244	.001868	.001346	.000169
%RSD	120.0597	33.75340	79.40499	334.9150	10.40261	326.8229	19.79348

#1	-.000768	.0239376	-.000511	.000184	-.020095	-.001768	-.001024
#2	-.000688	.0255337	-.000038	-.000100	-.017127	.000923	-.000850
#3	.000165	.0126992	-.000366	-.000302	-.016645	-.000390	-.000686

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001815	.0015516	.0000783	-.000271	-.000261	.0022030	-.001094
Stddev	.008850	.0005616	.0001491	.000669	.000406	.0059990	.001326
%RSD	487.5048	36.19508	190.3789	247.1421	155.6070	272.3173	121.1896

#1	-.008983	.0021241	.0000986	-.000932	-.000618	.0019198	-.000142
#2	-.004540	.0015293	.0002162	.000405	-.000346	.0083385	-.002609
#3	.008077	.0010015	-.000080	-.000285	.000181	-.003649	-.000532

Sample Name: ICB01 Acquired: 8/18/2020 12:26:52 Type: Unk
 Method: NON EPA-6010-200.7(v572) 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	.0034343	-.000287	-.000037
Stddev	.0043460	.000555	.000038
%RSD	126.5464	193.2875	102.2682

#1	-.001015	-.000656	-.000081
#2	.007669	.000351	-.000013
#3	.003649	-.000556	-.000018

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1409.975	40674.04	13753.87	1317.294	2173.309
Stddev	2.153	32.03	25.35	2.596	5.879
%RSD	.1526906	.0787579	.1842759	.1970456	.2704920

#1	1407.926	40645.20	13768.64	1318.066	2170.669
#2	1412.218	40668.40	13724.61	1314.400	2180.044
#3	1409.782	40708.52	13768.37	1319.416	2169.213

Sample Name: CRI01 Acquired: 8/18/2020 12:30:55 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0219285	.0402238	.0130364	.0232411	.0610995	.0985452	.1110581
Stddev	.0009127	.0015762	.0009195	.0022119	.0050464	.0116525	.0006382
%RSD	4.162087	3.918649	7.053013	9.517042	8.259327	11.82451	.5746400

#1	.0227316	.0405027	.0125776	.0210775	.0668049	.0852115	.1106349
#2	.0209360	.0416420	.0124366	.0254983	.0592726	.1067739	.1117922
#3	.0221180	.0385267	.0140950	.0231474	.0572209	.1036502	.1107473

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0066726	.0060882	2.176755	.0102727	.0302929	.0216373	.1060114
Stddev	.0001533	.0000962	.009538	.0003623	.0003357	.0005269	.0021473
%RSD	2.297663	1.580334	.4381915	3.526691	1.108172	2.434966	2.025556

#1	.0068479	.0061118	2.171114	.0104656	.0300145	.0214236	.1041344
#2	.0065636	.0059825	2.187768	.0104976	.0301986	.0212509	.1055468
#3	.0066062	.0061705	2.171384	.0098548	.0306657	.0222375	.1083530

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0221815	2.210981	.0406403	.0106882	1.942025	.0490554	.0412389
Stddev	.0004054	.025254	.0003163	.0000842	.014307	.0009223	.0000596
%RSD	1.827820	1.142212	.7783656	.7876594	.7367289	1.880141	.1445575

#1	.0224554	2.198661	.0404908	.0106975	1.934337	.0480191	.0412286
#2	.0223734	2.240031	.0404263	.0105998	1.958533	.0493608	.0413030
#3	.0217158	2.194252	.0410036	.0107674	1.933205	.0497863	.0411851

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.002550	.1160624	.2218673	.0382574	.0461985	.3940178	.0155156
Stddev	.041412	.0018820	.0001209	.0006598	.0006411	.0062007	.0014980
%RSD	2.067956	1.621500	.0544927	1.724517	1.387634	1.573723	9.654765

#1	1.992973	.1182103	.2217975	.0388541	.0457617	.3957584	.0139382
#2	2.047911	.1147026	.2217975	.0383693	.0469345	.3991622	.0156897
#3	1.966766	.1152743	.2220069	.0375489	.0458993	.3871328	.0169189

Sample Name: CRI01 Acquired: 8/18/2020 12:30:55 Type: Unk
 Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0206765	.0183679	.0213552
Stddev	.0012066	.0004908	.0001641
%RSD	5.835801	2.672287	.7683718

#1	.0220698	.0178087	.0212656
#2	.0199847	.0185676	.0215446
#3	.0199749	.0187274	.0212555

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1398.599	40329.66	13719.06	1302.348	2125.537
Stddev	5.868	105.15	6.92	3.911	8.924
%RSD	.4195906	.2607224	.0504395	.3002886	.4198407

#1	1404.136	40239.97	13712.61	1306.466	2134.370
#2	1392.448	40303.63	13726.37	1301.895	2116.525
#3	1399.213	40445.38	13718.19	1298.684	2125.715

Sample Name: ICSA01 Acquired: 8/18/2020 12:36:26 Type: Unk
Method: NON EPA-6010-200.7(v572) 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	.0085592	.0101454	.0056155	-.013605	-.000399	276.0275	.0059640
Stddev	.0022336	.0003637	.0029638	.003892	.000921	.4000	.0001608
%RSD	26.09643	3.584568	52.77855	28.60951	230.9806	.1449272	2.696310

#1	.0099715	.0097484	.0050399	-.013357	.000178	275.5974	.0059028
#2	.0097220	.0104625	.0088248	-.017615	.000087	276.3885	.0058427
#3	.0059840	.0102253	.0029817	-.009842	-.001460	276.0967	.0061464

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005917	-.001451	259.0963	.0578537	.0007934	-.002292	103.7363
Stddev	.0001211	.000206	1.1062	.0003390	.0002134	.000351	.3524
%RSD	20.46115	14.20719	.4269428	.5860424	26.89920	15.32799	.3396899

#1	.0005248	-.001463	258.7754	.0581760	.0007773	-.002242	103.6370
#2	.0007315	-.001239	258.1860	.0575001	.0005884	-.002665	103.4442
#3	.0005189	-.001651	260.3275	.0578851	.0010144	-.001968	104.1276

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0117827	278.1405	.0010368	.0077191	.0121926	.0037173	.0032999
Stddev	.0001891	.5681	.0004902	.0000630	.0029260	.0014938	.0002867
%RSD	1.605229	.2042613	47.28063	.8160210	23.99827	40.18395	8.687697

#1	.0119113	278.4280	.0005137	.0076947	.0143667	.0054400	.0029833
#2	.0115655	277.4860	.0011111	.0076720	.0088658	.0029314	.0035420
#3	.0118713	278.5074	.0014857	.0077907	.0133452	.0027805	.0033744

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.016064	-.019662	-.000678	-.001474	-.001502	-.098535	.0074247
Stddev	.008808	.000983	.000299	.000282	.000750	.005017	.0021510
%RSD	54.83173	5.000134	44.10587	19.13673	49.90499	5.091721	28.97023

#1	-.025331	-.019641	-.000427	-.001327	-.000653	-.094508	.0087584
#2	-.015059	-.020655	-.000599	-.001295	-.001782	-.104156	.0049433
#3	-.007801	-.018690	-.001009	-.001799	-.002071	-.096942	.0085724

Sample Name: ICSA01 Acquired: 8/18/2020 12:36:26 Type: Unk
 Method: NON EPA-6010-200.7(v572) 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	-.010336	.0017477	-.006857
Stddev	.001099	.0001551	.000511
%RSD	10.62835	8.872249	7.455322

#1	-.011441	.0015959	-.006758
#2	-.009244	.0017414	-.006403
#3	-.010322	.0019058	-.007411

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1221.765	35480.94	12841.33	1136.385	1618.950
Stddev	4.399	48.23	22.51	6.225	5.340
%RSD	.3600159	.1359351	.1752803	.5478150	.3298644

#1	1226.507	35462.23	12841.41	1131.514	1622.913
#2	1217.818	35535.72	12863.79	1143.399	1612.877
#3	1220.970	35444.87	12818.78	1134.243	1621.061

Sample Name: ICSAB01 Acquired: 8/18/2020 12:40:46 Type: Unk
Method: NON EPA-6010-200.7(v572) 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	.1082333	.0910399	.0520204	.0423299	.6027569	272.2197	.5332441
Stddev	.0043272	.0009348	.0011485	.0081254	.0045689	.3449	.0007106
%RSD	3.998051	1.026791	2.207707	19.19557	.7580035	.1266967	.1332595

#1	.1049252	.0911905	.0507047	.0489769	.5980067	271.9022	.5326576
#2	.1066444	.0918902	.0525349	.0447410	.6031443	272.1703	.5340343
#3	.1131304	.0900389	.0528217	.0332717	.6071198	272.5866	.5330403

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5314032	1.036022	254.5928	.5694700	.5042731	.5110313	102.2132
Stddev	.0018593	.004044	.9999	.0026905	.0017512	.0028555	.4469
%RSD	.3498772	.3903208	.3927570	.4724501	.3472783	.5587745	.4372400

#1	.5316282	1.036607	254.9783	.5718372	.5025980	.5126146	102.6840
#2	.5331397	1.031718	255.3427	.5700289	.5041297	.5077349	102.1607
#3	.5294417	1.039741	253.4575	.5665440	.5060916	.5127444	101.7948

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5242392	273.0522	1.020654	.2176784	.0375115	.5160879	1.023610
Stddev	.0028399	.6743	.003272	.0010284	.0016716	.0026717	.007462
%RSD	.5417246	.2469625	.3206261	.4724257	4.456313	.5176821	.7289937

#1	.5232773	273.1905	1.019910	.2187322	.0363094	.5176386	1.031955
#2	.5274352	273.6467	1.017818	.2176254	.0368046	.5130029	1.017578
#3	.5220051	272.3195	1.024234	.2166775	.0394204	.5176221	1.021297

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.011721	1.053544	1.109333	1.099358	1.071649	1.003831	1.058907
Stddev	.014937	.003333	.004788	.003726	.001187	.016287	.008408
%RSD	127.4374	.3163541	.4316257	.3389063	.1108031	1.622499	.7940492

#1	-.017349	1.057266	1.110541	1.103482	1.070310	1.019005	1.049343
#2	-.023027	1.050836	1.104057	1.098358	1.072575	.986622	1.062240
#3	.005212	1.052529	1.113401	1.096235	1.072061	1.005867	1.065138

Sample Name: ICSAB01 Acquired: 8/18/2020 12:40:46 Type: Unk
 Method: NON EPA-6010-200.7(v572) 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	1.130201	.9781592	.9697766
Stddev	.011958	.0036360	.0013188
%RSD	1.058059	.3717224	.1359851

#1	1.117107	.9769341	.9683594
#2	1.132953	.9752939	.9709677
#3	1.140544	.9822495	.9700027

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1200.360	35165.03	12740.50	1122.226	1599.411
Stddev	6.957	124.83	47.25	7.968	8.295
%RSD	.5795419	.3549917	.3708863	.7099997	.5186282

#1	1207.496	35036.75	12733.11	1113.381	1608.975
#2	1199.987	35172.23	12697.38	1124.456	1595.087
#3	1193.598	35286.10	12791.01	1128.842	1594.171

Sample Name: CCV01 Acquired: 8/18/2020 12:45:21 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.137562	5.202633	5.134904	5.255392	5.109622	10.18480	10.15307
Stddev	.022095	.013028	.020025	.009883	.020436	.01576	.08521
%RSD	.4300738	.2504180	.3899690	.1880459	.3999497	.1547399	.8392861

#1	5.113967	5.187692	5.125509	5.244347	5.086136	10.20192	10.22192
#2	5.157766	5.208587	5.121305	5.263398	5.119389	10.18156	10.05777
#3	5.140953	5.211621	5.157899	5.258432	5.123343	10.17090	10.17952

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2604049	2.565927	25.92380	1.034306	2.595063	1.298514	5.151749
Stddev	.0006552	.006078	.13713	.001051	.005797	.007488	.012786
%RSD	.2515930	.2368715	.5289755	.1015724	.2233971	.5766541	.2481903

#1	.2606755	2.559239	25.76547	1.034895	2.588369	1.290816	5.137640
#2	.2596578	2.567429	26.00114	1.033093	2.598445	1.298955	5.162570
#3	.2608815	2.571113	26.00479	1.034931	2.598374	1.305772	5.155037

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.554172	25.49229	2.560960	1.288346	24.55161	2.580116	2.594956
Stddev	.015735	.11140	.005960	.001519	.11526	.011243	.009615
%RSD	.6160390	.4370124	.2327166	.1178718	.4694690	.4357650	.3705276

#1	2.536150	25.38479	2.554078	1.288193	24.67279	2.568038	2.605989
#2	2.561186	25.48485	2.564388	1.286910	24.44336	2.582031	2.588369
#3	2.565180	25.60723	2.564413	1.289936	24.53868	2.590279	2.590510

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.99158	5.133083	5.195084	5.056038	5.017560	5.023805	5.127942
Stddev	.07218	.009098	.019414	.004006	.021062	.006222	.012620
%RSD	.2887978	.1772338	.3736960	.0792271	.4197755	.1238567	.2461017

#1	25.06911	5.133383	5.173421	5.051820	4.993246	5.016674	5.116477
#2	24.92633	5.123839	5.200923	5.056505	5.030211	5.028136	5.125885
#3	24.97930	5.142027	5.210908	5.059791	5.029223	5.026603	5.141464

Sample Name: CCV01 Acquired: 8/18/2020 12:45:21 Type: Unk
 Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.040927	4.965652	5.169301
Stddev	.010505	.022247	.026114
%RSD	.2083859	.4480216	.5051840

#1	5.029648	4.991142	5.145252
#2	5.050432	4.950144	5.197080
#3	5.042701	4.955670	5.165571

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1299.653	38190.14	13271.41	1221.601	1819.962
Stddev	5.339	36.80	19.15	8.720	3.843
%RSD	.4108161	.0963607	.1443151	.7138129	.2111792

#1	1305.619	38164.35	13289.80	1215.600	1824.122
#2	1298.018	38173.79	13251.57	1217.598	1819.221
#3	1295.323	38232.28	13272.87	1231.603	1816.543

Sample Name: LLCCV01 Acquired: 8/18/2020 12:49:22 Type: Unk
Method: NON EPA-6010-200.7(v572) 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	.0203882	.0395369	.0121542	.0186085	.0554196	.1031109
Stddev	.0009611	.0016902	.0015419	.0020335	.0022772	.0037143
%RSD	4.714078	4.275127	12.68574	10.92801	4.109078	3.602203

#1	.0199462	.0413526	.0126952	.0209275	.0539013	.0994002
#2	.0214907	.0380091	.0133526	.0171293	.0580381	.1068287
#3	.0197275	.0392489	.0104147	.0177689	.0543195	.1031038

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1047267	.0061728	.0057416	2.012807	.0097188	.0279567
Stddev	.0002861	.0001541	.0000617	.024930	.0005940	.0002915
%RSD	.2732313	2.496852	1.075125	1.238574	6.111935	1.042687

#1	.1043963	.0062959	.0057030	2.040583	.0103400	.0281024
#2	.1048872	.0062225	.0057090	2.005466	.0091564	.0276210
#3	.1048965	.0060000	.0058128	1.992371	.0096600	.0281466

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0203648	.1006000	.0208275	2.074678	.0375413	.0099955
Stddev	.0005613	.0011723	.0002836	.013668	.0003235	.0004670
%RSD	2.755998	1.165288	1.361574	.6587834	.8616459	4.671850

#1	.0197497	.1019228	.0211548	2.064366	.0379148	.0104993
#2	.0208491	.0996898	.0206711	2.069488	.0373523	.0095771
#3	.0204955	.1001874	.0206565	2.090181	.0373568	.0099102

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.813819	.0452873	.0370424	1.857007	.1110323	.2066000
Stddev	.024307	.0008096	.0002271	.015412	.0017907	.0010120
%RSD	1.340125	1.787652	.6130282	.8299399	1.612803	.4898498

#1	1.787206	.0460401	.0369438	1.847499	.1129143	.2054334
#2	1.819402	.0444309	.0373021	1.848732	.1108331	.2071235
#3	1.834850	.0453909	.0368813	1.874789	.1093495	.2072430

Sample Name: LLCCV01 Acquired: 8/18/2020 12:49:22 Type: Unk
Method: NON EPA-6010-200.7(v572) 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	.0353182	.0440482	.3706703	F .0155892	.0211528	.0179148
Stddev	.0000554	.0003309	.0004504	.0023032	.0064266	.0001642
%RSD	.1567373	.7512013	.1215144	14.77456	30.38167	.9162614

#1	.0352702	.0438683	.3704364	.0169612	.0149419	.0179341
#2	.0353788	.0444300	.3703849	.0168763	.0207412	.0180685
#3	.0353057	.0438462	.3711895	.0129301	.0277753	.0177419

Elem	Sr4077
Units	ppm
Avg	.0209306
Stddev	.0001937
%RSD	.9253575

#1	.0211446
#2	.0208799
#3	.0207674

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1371.690	40045.10	13603.15	1279.803	2091.073
Stddev	2.137	54.17	89.74	4.228	2.382
%RSD	.1557851	.1352655	.6596663	.3303429	.1139259

#1	1372.224	40073.41	13510.07	1284.683	2089.051
#2	1369.337	39982.64	13610.27	1277.478	2090.469
#3	1373.510	40079.24	13689.12	1277.248	2093.699

Sample Name: CCB01 Acquired: 8/18/2020 12:53:26 Type: Unk
Method: NON EPA-6010-200.7(v572) 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	.0004710	.0005171	-.000103	.0005643	.0001016	.0086528	-.000050
Stddev	.0024068	.0004735	.000499	.0023039	.0020198	.0013963	.000155
%RSD	511.0370	91.57863	483.2427	408.2754	1987.728	16.13646	309.1988

#1	.0032466	.0001393	-.000653	.0020947	-.002024	.0102474	-.000225
#2	-.001037	.0003636	.000024	-.002085	.000334	.0076495	.000070
#3	-.000797	.0010483	.000320	.001684	.001995	.0080615	.000004

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000139	-.000010	-.000577	.0000595	-.000130	.0000491	.0007392
Stddev	.0000312	.000039	.002356	.0003007	.000156	.0003436	.0025890
%RSD	224.9854	395.2346	408.6338	505.5054	120.0276	699.1652	350.2211

#1	-.000009	.000034	.000255	-.000288	.000025	.0000834	-.000973
#2	.000001	-.000041	.001251	.000239	-.000287	.0003743	-.000526
#3	.000049	-.000022	-.003236	.000227	-.000128	-.000310	.003718

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000392	.0093897	-.000064	-.000115	-.006278	.0004203	-.000809
Stddev	.000130	.0057687	.000267	.000242	.001535	.0008110	.000100
%RSD	33.09481	61.43699	419.7172	209.7213	24.45248	192.9814	12.39709

#1	-.000243	.0088869	-.000161	.000138	-.007535	.0002803	-.000862
#2	-.000480	.0038888	-.000268	-.000344	-.004567	-.000312	-.000872
#3	-.000454	.0153934	.000239	-.000141	-.006733	.001292	-.000693

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0022834	.0027282	-.000043	.0003174	.0000059	.0045696	-.000165
Stddev	.0291941	.0010378	.000144	.0005310	.0002610	.0049089	.001887
%RSD	1278.513	38.03947	336.4068	167.2990	4449.520	107.4271	1141.668

#1	.0221370	.0015647	.000118	-.000060	-.000124	.0068478	.001996
#2	.0159506	.0030614	-.000086	.000925	-.000165	.0079254	-.001004
#3	-.031237	.0035585	-.000160	.000088	.000306	-.001065	-.001487

Sample Name: CCB01 Acquired: 8/18/2020 12:53:26 Type: Unk
 Method: NON EPA-6010-200.7(v572) 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	-.001831	-.000098	.0000777
Stddev	.003040	.000518	.0000063
%RSD	166.0309	525.6215	8.068970

#1	-.005133	-.000696	.0000774
#2	.000852	.000180	.0000841
#3	-.001211	.000220	.0000716

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1422.645	41606.93	13923.49	1337.947	2208.934
Stddev	5.816	121.77	23.84	9.826	4.461
%RSD	.4088497	.2926651	.1711937	.7344378	.2019665

#1	1420.191	41646.42	13902.51	1337.073	2207.294
#2	1429.286	41704.06	13918.55	1348.181	2213.983
#3	1418.458	41470.32	13949.41	1328.587	2205.525

Sample Name: LR CHECK 2 Acquired: 8/18/2020 13:10:40 Type: Unk
Method: NON EPA-6010-200.7(v572) 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	-.006043	-.030923	268.5723	.0057492	-.000175	-.924817	99.61336
Stddev	.005287	.001529	.6796	.0027078	.001505	.025311	.44364
%RSD	87.49722	4.944536	.2530366	47.09922	861.8176	2.736814	.4453659

#1	-.001321	-.030581	268.9399	.0081548	.001424	-.895615	100.0532
#2	-.011755	-.029594	267.7881	.0028166	-.000383	-.938377	99.6208
#3	-.005052	-.032594	268.9890	.0062762	-.001565	-.940457	99.1661

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002368	.0012751	.6386423	-.143648	.0015680	254.8328	-.579919
Stddev	.000145	.0002137	.0226663	.000259	.0005657	1.9917	.007836
%RSD	6.139358	16.76013	3.549132	.1803723	36.07809	.7815738	1.351198

#1	-.002367	.0013508	.6642860	-.143893	.0011588	256.2292	-.571067
#2	-.002223	.0010339	.6303547	-.143673	.0013317	252.5521	-.582722
#3	-.002514	.0014407	.6212863	-.143377	.0022135	255.7173	-.585967

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	43.40235	.2208588	50.99467	.0056323	.4553297	.0033601	33.34778
Stddev	.22876	.0235681	.18083	.0001808	.0336326	.0025134	.17503
%RSD	.5270747	10.67113	.3546134	3.209109	7.386431	74.80027	.5248744

#1	43.26481	.2454463	51.13604	.0056323	.4931968	.0005242	33.50673
#2	43.66642	.2186670	50.79090	.0058130	.4438601	.0042438	33.16019
#3	43.27581	.1984631	51.05706	.0054515	.4289320	.0053123	33.37640

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2942087	.0146993	-.000420	-.002417	.0031908	.0428644	-6.86269
Stddev	.0200878	.0005921	.000527	.002292	.0008102	.0099460	.01768
%RSD	6.827732	4.027805	125.2660	94.86329	25.39288	23.20343	.2576118

#1	.3159994	.0152116	-.000308	-.004739	.0041056	.0393800	-6.86577
#2	.2901977	.0148352	.000041	-.000155	.0025638	.0540839	-6.87863
#3	.2764290	.0140511	-.000994	-.002355	.0029029	.0351295	-6.84368

Sample Name: LR CHECK 2 Acquired: 8/18/2020 13:10:40 Type: Unk
Method: NON EPA-6010-200.7(v572) 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	-.035366	.0006980	.0023231
Stddev	.004548	.0005867	.0000477
%RSD	12.86106	84.04800	2.053709

#1	-.036199	.0001710	.0023626
#2	-.039440	.0013301	.0023367
#3	-.030458	.0005930	.0022701

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1201.491	39189.82	13749.06	1218.771	1881.156
Stddev	11.285	111.55	5.58	1.730	11.725
%RSD	.9392873	.2846517	.0405909	.1419736	.6232906

#1	1193.568	39302.62	13755.49	1217.509	1871.354
#2	1214.413	39187.30	13746.33	1220.743	1894.145
#3	1196.494	39079.55	13745.38	1218.059	1877.969

Sample Name: L3680-01DLX10 Acquired: 8/18/2020 13:14:51 Type: Unk
Method: NON EPA-6010-200.7(v572) 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	.0067888	-.002848	.0857098	.0061736	.0004847	4.233311	.1722777
Stddev	.0025328	.001473	.0086212	.0032159	.0011306	.009215	.0013517
%RSD	37.30884	51.73669	10.05862	52.09119	233.2765	.2176728	.7845790

#1	.0073373	-.001262	.0938181	.0090087	-.000517	4.235951	.1735215
#2	.0040267	-.004174	.0866573	.0026791	.000260	4.223064	.1724724
#3	.0090025	-.003108	.0766539	.0068330	.001711	4.240918	.1708393

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001334	-.000103	99.23335	.0673894	.0023823	.1571467	6.112481
Stddev	.0001132	.000134	.12962	.0003347	.0001570	.0074434	.025531
%RSD	84.88703	130.1639	.1306173	.4967297	6.592224	4.736603	.4176938

#1	.0000527	-.000030	99.33264	.0672369	.0024165	.1648218	6.083622
#2	.0000847	-.000257	99.08672	.0671581	.0022109	.1566594	6.121692
#3	.0002628	-.000021	99.28069	.0677732	.0025193	.1499589	6.132128

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1846876	3.873122	.0332515	.0010610	221.5467	.0466738	3.257882
Stddev	.0008045	.035380	.0014920	.0001801	.4563	.0005298	.015125
%RSD	.4355832	.9134620	4.487024	16.97748	.2059748	1.135135	.4642591

#1	.1850756	3.834843	.0347252	.0009421	221.8113	.0462520	3.272410
#2	.1852245	3.904621	.0332875	.0009727	221.8089	.0465010	3.242223
#3	.1837627	3.879902	.0317419	.0012683	221.0197	.0472684	3.259014

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	220.8303	.1456906	.0077427	.0185549	.3498963	3.830435	6.285426
Stddev	1.5426	.0005305	.0000237	.0009623	.0019611	.027689	.029200
%RSD	.6985476	.3641180	.3058993	5.186259	.5604783	.7228553	.4645737

#1	219.0500	.1462871	.0077685	.0192839	.3476399	3.799901	6.293436
#2	221.6690	.1452717	.0077378	.0189167	.3508587	3.853913	6.253057
#3	221.7717	.1455131	.0077219	.0174642	.3511902	3.837491	6.309786

Sample Name: L3680-01DLX10 Acquired: 8/18/2020 13:14:51 Type: Unk
Method: NON EPA-6010-200.7(v572) 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	70.62673	.0216730	.1770588
Stddev	.14917	.0006462	.0000770
%RSD	.2112048	2.981413	.0434607

#1	70.66085	.0209721	.1770069
#2	70.46347	.0222451	.1770222
#3	70.75589	.0218018	.1771472

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1188.908	35335.94	12995.08	1102.478	1623.678
Stddev	3.820	39.05	69.31	11.728	6.818
%RSD	.3212907	.1105209	.5333779	1.063772	.4199180

#1	1184.506	35328.79	12915.99	1092.233	1615.866
#2	1190.863	35300.95	13023.99	1115.270	1628.431
#3	1191.355	35378.07	13045.25	1099.930	1626.737

Sample Name: PB130984BS Acquired: 8/18/2020 13:18:57 Type: Unk
Method: NON EPA-6010-200.7(v572) 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	.7634247	1.949651	.9609128	2.151248	.7498409	1.973894	.2054192
Stddev	.0087941	.008485	.0044358	.011283	.0023342	.003737	.0004687
%RSD	1.151928	.4351885	.4616257	.5245052	.3112941	.1893156	.2281734

#1	.7534593	1.940861	.9561643	2.144180	.7487920	1.976255	.2059602
#2	.7700968	1.950300	.9616243	2.164261	.7525155	1.969585	.2051611
#3	.7667181	1.957792	.9649499	2.145304	.7482151	1.975841	.2051362

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2119346	.1907552	1.022594	.3988456	.1702639	.3212797	2.937253
Stddev	.0006791	.0003009	.008458	.0005624	.0005673	.0021497	.019033
%RSD	.3204186	.1577559	.8271318	.1409959	.3331927	.6691159	.6480014

#1	.2115583	.1904116	1.030491	.3982274	.1696221	.3223146	2.940283
#2	.2115269	.1908823	1.023623	.3989826	.1706985	.3227162	2.916886
#3	.2127185	.1909718	1.013668	.3993268	.1704711	.3188083	2.954589

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2024119	1.939376	.4754874	.0740051	2.863293	.2964396	.1852923
Stddev	.0006680	.031063	.0012446	.0001298	.024294	.0013616	.0019040
%RSD	.3300386	1.601691	.2617531	.1753430	.8484549	.4593087	1.027575

#1	.2031771	1.918753	.4740521	.0739523	2.886788	.2974346	.1873971
#2	.2019452	1.924272	.4762684	.0739101	2.864817	.2948879	.1836897
#3	.2021133	1.975102	.4761417	.0741530	2.838273	.2969964	.1847900

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.349528	.3082686	.3937093	.6344168	.1894069	.8674881	5.478233
Stddev	.053202	.0033960	.0003807	.0025853	.0009476	.0126583	.009104
%RSD	.5690367	1.101621	.0966948	.4075144	.5002803	1.459186	.1661895

#1	9.377504	.3099790	.3933430	.6327656	.1902134	.8818955	5.467852
#2	9.382906	.3043576	.3936822	.6330885	.1883633	.8581509	5.481987
#3	9.288175	.3104694	.3941029	.6373963	.1896440	.8624180	5.484859

Sample Name: PB130984BS Acquired: 8/18/2020 13:18:57 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	9.328106	.1848686	.1911024
Stddev	.025730	.0010751	.0002946
%RSD	.2758340	.5815631	.1541594

#1	9.331114	.1859796	.1914423
#2	9.301004	.1847930	.1909427
#3	9.352199	.1838333	.1909220

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1358.418	40028.49	13492.27	1271.509	2050.814
Stddev	.153	14.78	19.34	4.613	3.550
%RSD	.0112897	.0369353	.1433518	.3627759	.1731186

#1	1358.569	40040.27	13471.81	1271.180	2049.015
#2	1358.422	40033.30	13510.25	1267.069	2054.904
#3	1358.262	40011.90	13494.74	1276.277	2048.524

Sample Name: PB130984BL Acquired: 8/18/2020 13:22:51 Type: Unk
Method: NON EPA-6010-200.7(v572) 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	-.001346	.0009427	.0010074	.0011479	.0021087	.0055083	.0001467
Stddev	.001254	.0004034	.0008213	.0012305	.0004027	.0014379	.0002085
%RSD	93.19424	42.78713	81.52523	107.1979	19.09492	26.10443	142.0930

#1	-.001145	.0012524	.0013010	.0000980	.0025702	.0071230	.0003508
#2	-.002688	.0010892	.0000796	.0025019	.0019261	.0043661	.0001551
#3	-.000204	.0004866	.0016414	.0008437	.0018296	.0050359	-.000066

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000536	-.000062	.0020990	.0004163	-.000371	.0006935	.0032463
Stddev	.0000687	.000195	.0035572	.0004282	.000461	.0001353	.0034669
%RSD	128.2792	312.3741	169.4665	102.8513	124.2563	19.50672	106.7957

#1	.0000954	.000043	.0031758	.0002017	-.000218	.0005683	-.000494
#2	.0000911	.000057	-.001872	.0009093	-.000888	.0008370	.003880
#3	-.000026	-.000287	.004993	.0001378	-.000006	.0006753	.006353

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000248	.0164098	.0003242	-.000080	.0161112	-.000564	-.000730
Stddev	.000204	.0221817	.0002519	.000314	.0021339	.001031	.000165
%RSD	82.25001	135.1733	77.70018	392.8828	13.24501	182.7999	22.55407

#1	-.000023	-.007802	.0000383	.000281	.0156822	-.001039	-.000863
#2	-.000422	.035753	.0005137	-.000232	.0184270	.000619	-.000546
#3	-.000299	.021279	.0004205	-.000288	.0142243	-.001272	-.000781

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0062272	.0002419	.0000036	-.000414	.0002825	.0056284	-.000170
Stddev	.0118139	.0005415	.0000456	.000781	.0003316	.0083503	.001120
%RSD	189.7148	223.9023	1267.842	188.5951	117.3844	148.3595	659.4309

#1	.0181459	.0008607	-.000033	-.000672	.0006619	.0045321	.000508
#2	-.005479	.0000101	-.000011	-.001033	.0001368	-.002120	.000445
#3	.006015	-.000145	.000055	.000463	.0000487	.014473	-.001462

Sample Name: PB130984BL Acquired: 8/18/2020 13:22:51 Type: Unk
 Method: NON EPA-6010-200.7(v572) 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	.0000276	-.000256	.0000440
Stddev	.0016738	.000611	.0000136
%RSD	6071.310	238.6937	30.91181

#1	.0016238	-.000847	.0000306
#2	.0001731	-.000293	.0000578
#3	-.001714	.000373	.0000437

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1374.276	40459.63	13649.62	1283.862	2146.989
Stddev	1.844	60.14	7.30	3.670	3.925
%RSD	.1342093	.1486348	.0534953	.2858796	.1828090

#1	1372.374	40523.25	13644.95	1283.317	2148.149
#2	1376.056	40403.72	13658.03	1280.495	2150.203
#3	1374.397	40451.91	13645.88	1287.774	2142.614

Sample Name: PB130984TB Acquired: 8/18/2020 13:26:54 Type: Unk
Method: NON EPA-6010-200.7(v572) 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	-.001451	-.006837	.0000588	.0081814	.0027968	.0035444
Stddev	.001556	.001310	.0010341	.0022586	.0007685	.0026491
%RSD	107.2180	19.16443	1759.986	27.60676	27.47876	74.74253

#1	-.001413	-.007746	-.000969	.0097703	.0021547	.0065889
#2	.000085	-.005335	.000047	.0091780	.0036483	.0017655
#3	-.003025	-.007429	.001099	.0055959	.0025874	.0022787

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003073	-.000190	-.000250	.0025257	.0010544	-.000955
Stddev	.0001187	.000130	.000064	.0106128	.0002460	.000310
%RSD	38.61105	68.65496	25.75334	420.1984	23.32992	32.51238

#1	.0004008	-.000266	-.000201	.0147571	.0009012	-.001108
#2	.0001738	-.000039	-.000227	-.002938	.0009238	-.001159
#3	.0003473	-.000264	-.000323	-.004242	.0013381	-.000598

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000435	.0058780	-.000043	.0075343	.0049670	.0000763
Stddev	.000224	.0023498	.000148	.0183312	.0001853	.0002830
%RSD	51.53759	39.97643	345.3063	243.3042	3.729946	370.9854

#1	-.000609	.0066110	.000020	.0150872	.0051319	.0002263
#2	-.000515	.0032490	-.000212	-.013367	.0047665	-.000250
#3	-.000182	.0077739	.000063	.020882	.0050027	.000253

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 314.7748	.0015984	.0016695	.0298234	.0030053	-.000043
Stddev	2.8712	.0018998	.0001346	.0158176	.0006825	.000188
%RSD	.9121415	118.8564	8.062672	53.03747	22.71062	440.7772

#1	312.6696	.0037922	.0017989	.0139557	.0028920	-.000225
#2	318.0454	.0004949	.0016794	.0299240	.0023866	-.000055
#3	313.6093	.0005082	.0015302	.0455904	.0037375	.000151

Sample Name: PB130984TB Acquired: 8/18/2020 13:26:54 Type: Unk
Method: NON EPA-6010-200.7(v572) 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	.0002679	.0002242	.0146766	-.001092	.0080367	-.000035
Stddev	.0009299	.0003782	.0059521	.002562	.0026877	.000408
%RSD	347.0505	168.7041	40.55546	234.6582	33.44233	1172.456

#1	-.000671	-.000194	.0200407	-.003978	.0088947	-.000367
#2	.000287	.000323	.0082732	-.000211	.0050248	-.000158
#3	.001188	.000543	.0157158	.000913	.0101906	.000421

Elem	Sr4077
Units	ppm
Avg	-.000043
Stddev	.000020
%RSD	46.09512

#1	-.000066
#2	-.000030
#3	-.000033

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1214.738	36055.06	12786.02	1132.048	1713.113
Stddev	6.574	188.44	74.80	11.682	7.656
%RSD	.5411596	.5226527	.5850317	1.031915	.4469138

#1	1209.875	36026.14	12718.49	1135.193	1707.184
#2	1222.217	35882.75	12773.14	1119.117	1721.757
#3	1212.122	36256.29	12866.42	1141.836	1710.398

Sample Name: L3502-10 Acquired: 8/18/2020 13:31:06 Type: Unk
Method: NON EPA-6010-200.7(v572) 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	.0004650	-.005578	-.000840	.0056359	.0026304	-.187728	.2079114
Stddev	.0012573	.002486	.002134	.0033217	.0006267	.010793	.0011923
%RSD	270.4240	44.57392	253.9712	58.93798	23.82325	5.749087	.5734477

#1	.0014695	-.008203	-.003294	.0052168	.0031477	-.200190	.2083154
#2	-.000945	-.005271	.000577	.0025436	.0019336	-.181450	.2088492
#3	.000870	-.003259	.000197	.0091472	.0028101	-.181543	.2065696

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000150	-.000120	157.8069	-.000253	.0025254	.0006380	-.016474
Stddev	.000082	.000028	.9103	.000575	.0002607	.0002867	.003006
%RSD	54.27394	23.06256	.5768635	227.5177	10.32378	44.93386	18.24473

#1	-.000125	-.000089	157.0163	.000400	.0026952	.0006246	-.016989
#2	-.000085	-.000143	157.6021	-.000684	.0026558	.0003583	-.013244
#3	-.000241	-.000127	158.8021	-.000474	.0022252	.0009312	-.019188

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9610477	1.998774	.0078527	-.000194	311.8046	-.000131	.0479177
Stddev	.0029744	.010404	.0003791	.000216	.8510	.001105	.0004703
%RSD	.3094948	.5205224	4.828221	111.4292	.2729316	843.4134	.9815421

#1	.9578916	2.000990	.0079493	-.000317	311.1259	.000066	.0480281
#2	.9637988	1.987440	.0074346	.000056	312.7594	-.001321	.0474019
#3	.9614528	2.007891	.0081742	-.000321	311.5286	.000863	.0483230

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.224739	.0264835	.0000183	-.003674	-.002832	.5620921	.0048222
Stddev	.013049	.0006484	.0002800	.000637	.000424	.0086882	.0019001
%RSD	.5865439	2.448123	1530.145	17.32579	14.96388	1.545688	39.40428

#1	2.234753	.0262382	.0003280	-.004232	-.002465	.5528461	.0048749
#2	2.229483	.0272187	-.000056	-.003808	-.003296	.5700868	.0028962
#3	2.209982	.0259935	-.000217	-.002981	-.002736	.5633433	.0066954

Sample Name: L3502-10 Acquired: 8/18/2020 13:31:06 Type: Unk
 Method: NON EPA-6010-200.7(v572) 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	.8021264	.0024247	.1607059
Stddev	.0038814	.0005353	.0005418
%RSD	.4838862	22.07813	.3371318

#1	.8022993	.0023202	.1610321
#2	.7981615	.0019494	.1610052
#3	.8059184	.0030047	.1600805

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1179.115	35622.04	12867.22	1107.212	1636.421
Stddev	6.591	119.02	23.61	7.390	7.161
%RSD	.5589786	.3341123	.1835171	.6674591	.4375773

#1	1172.494	35646.90	12840.26	1115.717	1629.157
#2	1179.176	35726.67	12877.17	1103.560	1636.633
#3	1185.675	35492.56	12884.23	1102.358	1643.474

Sample Name: L3502-10DUP Acquired: 8/18/2020 13:35:15 Type: Unk
Method: NON EPA-6010-200.7(v572) 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	-.004348	-.007486	.0003253	.0050744	.0021377	-.188297	.2077831
Stddev	.000978	.002719	.0004358	.0021476	.0017209	.005161	.0006970
%RSD	22.49244	36.31715	133.9603	42.32250	80.50452	2.740849	.3354697

#1	-.005054	-.010604	.0007967	.0057509	.0002555	-.188394	.2073905
#2	-.004758	-.006248	-.000063	.0068024	.0036307	-.193409	.2085879
#3	-.003232	-.005607	.000242	.0026700	.0025268	-.183089	.2073709

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000176	.0000519	157.2998	-.000246	.0025710	.0002091	-.014972
Stddev	.000072	.0000776	1.4162	.000131	.0001118	.0002209	.003644
%RSD	40.72309	149.4361	.9003092	53.53403	4.348121	105.6441	24.33654

#1	-.000258	.0000910	156.1061	-.000391	.0024976	.0003275	-.019060
#2	-.000126	-.000037	156.9289	-.000211	.0026996	.0003455	-.012065
#3	-.000144	.000102	158.8646	-.000134	.0025157	-.000046	-.013792

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9650053	2.004557	.0079153	.0003144	315.6665	.0009015	.0491892
Stddev	.0111058	.037297	.0000158	.0002118	3.1828	.0011353	.0006911
%RSD	1.150851	1.860620	.1989928	67.36533	1.008266	125.9268	1.405054

#1	.9556615	1.962718	.0079150	.0003023	313.8633	.0003925	.0487524
#2	.9620709	2.016633	.0079312	.0005320	319.3414	.0001099	.0499860
#3	.9772837	2.034320	.0078997	.0001089	313.7947	.0022022	.0488292

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.248779	.0269981	.0000648	-.003332	-.002942	.5684689	.0046226
Stddev	.026854	.0016199	.0002292	.000961	.000175	.0033161	.0015549
%RSD	1.194180	5.999948	353.7018	28.82592	5.955013	.5833326	33.63681

#1	2.246645	.0251336	.0003203	-.003672	-.002859	.5647635	.0031098
#2	2.276637	.0280589	-.000123	-.004077	-.003143	.5711576	.0062164
#3	2.223055	.0278019	-.000003	-.002248	-.002823	.5694855	.0045415

Sample Name: L3502-10DUP Acquired: 8/18/2020 13:35:15 Type: Unk
 Method: NON EPA-6010-200.7(v572) 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	.7917062	.0024968	.1604169
Stddev	.0014492	.0003140	.0005101
%RSD	.1830435	12.57580	.3179730

#1	.7901848	.0026091	.1606555
#2	.7930703	.0027393	.1607639
#3	.7918636	.0021421	.1598312

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1188.174	35374.83	12840.98	1103.333	1643.597
Stddev	3.354	101.65	38.88	5.263	5.084
%RSD	.2822401	.2873455	.3028191	.4770437	.3093078

#1	1189.052	35326.73	12803.69	1097.955	1647.650
#2	1184.469	35306.15	12881.29	1108.473	1637.893
#3	1191.001	35491.60	12837.97	1103.570	1645.248

Sample Name: L3502-10LX5 Acquired: 8/18/2020 13:39:26 Type: Unk
Method: NON EPA-6010-200.7(v572) 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	-.001121	-.001247	.0005344	.0008497	.0020407	-.044613	.0396647
Stddev	.001059	.001688	.0015214	.0019626	.0011292	.003915	.0001532
%RSD	94.45934	135.3007	284.7126	230.9641	55.33169	8.775385	.3862349

#1	-.000526	-.003163	-.000681	.0007523	.0013222	-.048853	.0395571
#2	-.000493	-.000602	.000043	.0028592	.0033422	-.043854	.0398401
#3	-.002343	.000023	.002241	-.001062	.0014577	-.041134	.0395969

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000017	-.000069	31.36662	-.000329	.0005829	-.000230	-.003936
Stddev	.000022	.000181	.14650	.000271	.0001717	.000574	.003632
%RSD	130.7486	263.2814	.4670716	82.51411	29.45748	249.0659	92.26396

#1	-.000041	-.000043	31.29443	-.000045	.0005195	.000312	.000170
#2	-.000010	.000098	31.27022	-.000356	.0004519	-.000831	-.006728
#3	.000001	-.000262	31.53521	-.000585	.0007773	-.000171	-.005251

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1927028	.3979017	.0011624	.0002792	57.80948	-.001109	.0071994
Stddev	.0007669	.0089665	.0004441	.0001041	.41508	.000511	.0002675
%RSD	.3979552	2.253433	38.20109	37.27473	.7180078	46.04679	3.715697

#1	.1921625	.4060976	.0011122	.0003922	57.69222	-.000564	.0072677
#2	.1923654	.3992825	.0007456	.0001873	58.27057	-.001576	.0069043
#3	.1935806	.3883249	.0016295	.0002581	57.46564	-.001186	.0074261

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3976845	.0050480	-.000072	-.001551	.0000439	.1106991	.0001319
Stddev	.0215342	.0000249	.000390	.000669	.0006757	.0013913	.0012638
%RSD	5.414888	.4926148	540.6341	43.17431	1540.710	1.256841	957.8573

#1	.4043420	.0050588	-.000396	-.001283	-.000068	.1122929	-.000160
#2	.4151038	.0050657	-.000180	-.001056	-.000569	.1097270	-.000961
#3	.3736078	.0050196	.000360	-.002312	.000768	.1100774	.001516

Sample Name: L3502-10LX5 Acquired: 8/18/2020 13:39:26 Type: Unk
Method: NON EPA-6010-200.7(v572) 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	.1548127	.0006217	.0313997
Stddev	.0020710	.0003863	.0002034
%RSD	1.337762	62.13182	.6476090

#1	.1545464	.0002585	.0312016
#2	.1528877	.0010275	.0316079
#3	.1570040	.0005792	.0313896

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1316.821	38707.96	13477.78	1228.279	1891.699
Stddev	2.765	94.27	58.57	11.568	2.477
%RSD	.2099508	.2435480	.4345740	.9417682	.1309265

#1	1319.261	38607.75	13426.47	1224.485	1894.179
#2	1317.384	38721.25	13541.59	1241.267	1891.691
#3	1313.818	38794.89	13465.27	1219.085	1889.226

Sample Name: L3502-10MS Acquired: 8/18/2020 13:43:29 Type: Unk
Method: NON EPA-6010-200.7(v572) 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	.8294688	1.789627	.9679958	2.095781	.7759962	1.951116	.4231808
Stddev	.0031902	.004148	.0015485	.011655	.0049659	.023774	.0010453
%RSD	.3846142	.2317821	.1599742	.5561041	.6399319	1.218507	.2470209

#1	.8288246	1.785562	.9677961	2.109115	.7817302	1.963547	.4243458
#2	.8266498	1.793854	.9665568	2.090689	.7731535	1.923703	.4228719
#3	.8329320	1.789465	.9696345	2.087538	.7731049	1.966098	.4223248

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2000499	.1992492	158.2604	.4206781	.1903111	.3023913	3.099867
Stddev	.0006511	.0015650	1.2410	.0063465	.0002853	.0013535	.056665
%RSD	.3254691	.7854709	.7841649	1.508639	.1499224	.4475954	1.827991

#1	.2002455	.1974643	156.8680	.4150875	.1903040	.3034102	3.036633
#2	.2005808	.1998966	158.6631	.4275767	.1900294	.3008556	3.116923
#3	.1993234	.2003866	159.2500	.4193703	.1905999	.3029082	3.146046

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.156535	3.905316	.5073850	.0781161	313.0981	.3170324	.2445542
Stddev	.011710	.018769	.0013545	.0010349	1.2182	.0012321	.0012909
%RSD	1.012499	.4806117	.2669529	1.324873	.3890907	.3886434	.5278397

#1	1.144072	3.891761	.5058734	.0770152	312.4517	.3157965	.2431409
#2	1.158224	3.897447	.5077930	.0790692	312.3393	.3170399	.2448507
#3	1.167309	3.926739	.5084885	.0782639	314.5033	.3182607	.2456710

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.59286	.3096613	.4230371	.6543367	.1924988	1.564074	6.417295
Stddev	.08822	.0015505	.0005967	.0024571	.0015284	.035454	.015163
%RSD	.6489836	.5007224	.1410408	.3755085	.7939915	2.266750	.2362788

#1	13.66809	.3109837	.4223561	.6516809	.1913863	1.528464	6.399897
#2	13.61470	.3100455	.4234680	.6565290	.1918684	1.564389	6.427696
#3	13.49577	.3079548	.4232872	.6548002	.1942416	1.599369	6.424291

Sample Name: L3502-10MS Acquired: 8/18/2020 13:43:29 Type: Unk
Method: NON EPA-6010-200.7(v572) 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	.7787112	.2158077	.3637863
Stddev	.0043888	.0021731	.0010687
%RSD	.5636010	1.006949	.2937696

#1	.7798190	.2181981	.3648029
#2	.7824401	.2152732	.3638837
#3	.7738747	.2139517	.3626722

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1171.186	35095.91	12577.43	1088.006	1626.083
Stddev	13.527	54.53	74.76	9.232	16.352
%RSD	1.155021	.1553712	.5943590	.8484866	1.005604

#1	1155.566	35106.26	12504.19	1080.130	1607.255
#2	1178.986	35036.95	12574.49	1098.165	1634.259
#3	1179.006	35144.53	12653.61	1085.724	1636.734

Sample Name: CCV02 Acquired: 8/18/2020 13:47:34 Type: Unk
Method: NON EPA-6010-200.7(v572) 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	5.063416	5.133280	5.066132	5.174071	5.022454	10.08656	10.01545
Stddev	.011510	.008959	.014353	.020946	.012288	.04209	.06606
%RSD	.2273088	.1745361	.2833037	.4048273	.2446670	.4173184	.6595654

#1	5.051489	5.122936	5.049646	5.150651	5.013422	10.10845	10.04993
#2	5.064302	5.138628	5.075843	5.191012	5.017493	10.11320	9.93929
#3	5.074457	5.138274	5.072908	5.180550	5.036448	10.03804	10.05714

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2566787	2.534671	25.84360	1.028936	2.569676	1.279586	5.112909
Stddev	.0010886	.004233	.05465	.006641	.002349	.003663	.013044
%RSD	.4241207	.1669856	.2114510	.6453960	.0914228	.2862841	.2551260

#1	.2555748	2.529797	25.78853	1.036587	2.567094	1.277444	5.110703
#2	.2567098	2.536792	25.89782	1.024668	2.570248	1.277499	5.126916
#3	.2577514	2.537423	25.84444	1.025554	2.571687	1.283816	5.101109

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.526280	25.29121	2.527738	1.284655	24.08657	2.558330	2.571337
Stddev	.005518	.06119	.004330	.009857	.22662	.007325	.018928
%RSD	.2184274	.2419370	.1712819	.7673134	.9408376	.2863370	.7361056

#1	2.519942	25.26894	2.522875	1.296034	24.29914	2.562170	2.578747
#2	2.530020	25.36041	2.529163	1.278712	24.11243	2.562938	2.549825
#3	2.528876	25.24426	2.531175	1.279219	23.84813	2.549883	2.585438

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.83121	5.041440	5.134025	4.991648	4.938405	4.967678	5.089662
Stddev	.19977	.025841	.010867	.002961	.012776	.017128	.004404
%RSD	.8045016	.5125662	.2116637	.0593156	.2587109	.3447873	.0865338

#1	25.02838	5.015713	5.124799	4.990677	4.931388	4.979219	5.085394
#2	24.83631	5.041215	5.131272	4.994973	4.953152	4.975817	5.089401
#3	24.62894	5.067392	5.146004	4.989295	4.930674	4.947998	5.094191

Sample Name: CCV02 Acquired: 8/18/2020 13:47:34 Type: Unk
Method: NON EPA-6010-200.7(v572) 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	4.954575	4.860974	5.120702
Stddev	.005107	.024018	.010328
%RSD	.1030823	.4941056	.2016898

#1	4.949930	4.877408	5.109519
#2	4.953749	4.872105	5.129880
#3	4.960045	4.833410	5.122707

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1324.129	38589.66	13467.06	1238.851	1850.951
Stddev	4.761	190.55	21.56	6.016	3.787
%RSD	.3595899	.4937809	.1601210	.4856426	.2045733

#1	1324.044	38402.77	13482.10	1235.398	1851.266
#2	1328.932	38582.55	13442.35	1245.798	1854.570
#3	1319.410	38783.66	13476.72	1235.356	1847.017

Sample Name: CCB02 Acquired: 8/18/2020 13:51:33 Type: Unk
Method: NON EPA-6010-200.7(v572) 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	-.000353	.0022034	.0008292	-.002053	.0002310	.0049429	.0025360
Stddev	.000509	.0008726	.0021335	.001817	.0020529	.0028781	.0004662
%RSD	144.1066	39.60300	257.3084	88.53237	888.6423	58.22633	18.38391

#1	-.000318	.0031542	.0020544	-.003546	-.002133	.0051607	.0030623
#2	.000137	.0020166	.0020674	-.002583	.001262	.0077058	.0021747
#3	-.000880	.0014392	-.001634	-.000029	.001564	.0019621	.0023710

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000343	.0002238	.0076327	.0002230	-.000023	-.000009	-.000591
Stddev	.0000517	.0000475	.0039999	.0001409	.000361	.000420	.002239
%RSD	150.6672	21.24877	52.40503	63.18674	1593.964	4856.843	378.6289

#1	.0000830	.0001970	.0094739	.0000627	.000190	.000174	-.002666
#2	-.000020	.0001957	.0103804	.0003273	-.000439	.000289	-.000890
#3	.000040	.0002787	.0030437	.0002790	.000182	-.000488	.001782

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005983	.0114383	.0002549	.0004487	.0211708	.0013953	-.000324
Stddev	.0003762	.0160108	.0006036	.0004224	.0047094	.0010334	.000271
%RSD	62.88150	139.9760	236.7456	94.14494	22.24497	74.06461	83.68737

#1	.0009722	.0035099	.0002432	.0005563	.0241515	.0007033	-.000586
#2	.0006028	.0009386	.0008643	.0008069	.0236194	.0025832	-.000340
#3	.0002198	.0298663	-.000343	-.000017	.0157415	.0008994	-.000045

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001291	.0047014	.0009175	.0003373	.0012891	.0097758	-.000271
Stddev	.004826	.0001453	.0002628	.0004051	.0001817	.0034470	.001442
%RSD	373.8753	3.090501	28.64341	120.0882	14.09119	35.26014	532.5393

#1	.002935	.0048251	.0010947	.0002512	.0014628	.0124079	-.000683
#2	-.000257	.0047377	.0010422	-.000018	.0013041	.0058741	.001332
#3	-.006549	.0045414	.0006155	.000779	.0011004	.0110454	-.001461

Sample Name: CCB02 Acquired: 8/18/2020 13:51:33 Type: Unk
 Method: NON EPA-6010-200.7(v572) 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	.0021967	.0007337	.0014390
Stddev	.0005740	.0001174	.0001476
%RSD	26.13271	16.00273	10.25851

#1	.0027802	.0006517	.0015632
#2	.0021771	.0006813	.0014780
#3	.0016326	.0008682	.0012758

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1394.424	40469.35	13647.71	1296.605	2156.712
Stddev	3.554	40.13	31.42	2.907	5.466
%RSD	.2548994	.0991649	.2302357	.2242234	.2534488

#1	1390.811	40455.21	13626.37	1298.200	2153.205
#2	1394.544	40438.20	13632.97	1298.365	2153.922
#3	1397.917	40514.63	13683.79	1293.249	2163.011

Sample Name: L3502-10MSD Acquired: 8/18/2020 13:55:37 Type: Unk
Method: NON EPA-6010-200.7(v572) 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	.8270129	1.817477	.9778564	2.119524	.7795103	1.950883	.4254516
Stddev	.0046573	.011863	.0039758	.010766	.0030915	.007742	.0011073
%RSD	.5631509	.6527306	.4065838	.5079274	.3965962	.3968630	.2602660

#1	.8262895	1.807595	.9738960	2.131818	.7825006	1.950247	.4267239
#2	.8319896	1.814203	.9778259	2.111780	.7763267	1.943478	.4249252
#3	.8227596	1.830634	.9818474	2.114975	.7797035	1.958923	.4247057

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2002248	.2023963	158.9477	.4214330	.1926201	.3022577	3.151338
Stddev	.0009414	.0011864	1.6039	.0030050	.0011202	.0009804	.053738
%RSD	.4701895	.5861700	1.009100	.7130411	.5815327	.3243456	1.705237

#1	.2011563	.2010685	157.1698	.4246741	.1913717	.3032755	3.109708
#2	.2002443	.2027682	159.3873	.4208854	.1935372	.3013196	3.132303
#3	.1992737	.2033522	160.2861	.4187395	.1929515	.3021780	3.212002

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.161434	3.892565	.5111551	.0787261	315.8856	.3175828	.2483030
Stddev	.011005	.039996	.0032585	.0003282	2.1210	.0040088	.0034603
%RSD	.9475009	1.027508	.6374810	.4169371	.6714313	1.262275	1.393573

#1	1.149981	3.875331	.5075536	.0786732	318.2141	.3143291	.2443477
#2	1.162395	3.864075	.5120123	.0784275	315.3787	.3163584	.2507709
#3	1.171927	3.938289	.5138992	.0790776	314.0641	.3220610	.2497903

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.68877	.3108717	.4265211	.6601006	.1930745	1.571726	6.443227
Stddev	.04168	.0008372	.0019958	.0042311	.0011760	.017829	.018039
%RSD	.3044776	.2693025	.4679299	.6409831	.6091122	1.134357	.2799638

#1	13.73681	.3106386	.4265109	.6556963	.1917165	1.565056	6.438594
#2	13.66216	.3101758	.4245303	.6604714	.1937570	1.558194	6.463130
#3	13.66735	.3118007	.4285219	.6641342	.1937500	1.591928	6.427956

Sample Name: L3502-10MSD Acquired: 8/18/2020 13:55:37 Type: Unk
 Method: NON EPA-6010-200.7(v572) 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	.7833843	.2167181	.3663417
Stddev	.0058195	.0014474	.0003822
%RSD	.7428678	.6678717	.1043205

#1	.7789340	.2182199	.3660954
#2	.7812490	.2166023	.3667820
#3	.7899698	.2153320	.3661478

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1168.471	34751.53	12503.44	1064.668	1619.757
Stddev	6.507	171.30	82.22	4.433	5.226
%RSD	.5568449	.4929238	.6575699	.4163851	.3226476

#1	1161.468	34557.39	12433.09	1064.840	1615.110
#2	1169.614	34881.39	12483.40	1060.152	1618.747
#3	1174.330	34815.80	12593.83	1069.013	1625.415

Sample Name: L3502-10A Acquired: 8/18/2020 13:59:45 Type: Unk
Method: NON EPA-6010-200.7(v572) 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	.8344107	1.826585	.9758094	2.128701	.7835711	1.936115	.4267778
Stddev	.0081505	.001852	.0011501	.010449	.0051633	.019118	.0011691
%RSD	.9768031	.1013707	.1178655	.4908449	.6589498	.9874351	.2739439

#1	.8423095	1.825629	.9769776	2.138498	.7857150	1.920006	.4267600
#2	.8260298	1.825408	.9757722	2.117705	.7873171	1.957241	.4279558
#3	.8348930	1.828719	.9746782	2.129899	.7776811	1.931098	.4256177

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2042289	.2020165	160.7217	.4212355	.1931472	.3024134	3.153471
Stddev	.0008728	.0008669	.8729	.0007141	.0010925	.0006628	.027018
%RSD	.4273542	.4291317	.5430859	.1695258	.5656509	.2191586	.8567623

#1	.2050477	.2010169	160.2444	.4211287	.1934070	.3030940	3.134554
#2	.2033106	.2025632	160.1915	.4205807	.1919482	.3023761	3.141446
#3	.2043284	.2024694	161.7291	.4219969	.1940864	.3017700	3.184414

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.187308	3.937760	.5118444	.0782308	308.7665	.3229845	.2444650
Stddev	.008824	.027940	.0013806	.0001118	1.2272	.0035686	.0023286
%RSD	.7432026	.7095336	.2697225	.1429775	.3974475	1.104880	.9525105

#1	1.185379	3.959960	.5102611	.0781260	309.9460	.3209787	.2466829
#2	1.179608	3.906387	.5124755	.0783486	307.4967	.3208701	.2446723
#3	1.196937	3.946933	.5127966	.0782179	308.8568	.3271046	.2420397

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.49384	.3155247	.4297987	.6574044	.1951820	1.561878	6.443202
Stddev	.03497	.0045169	.0008689	.0025009	.0008990	.012744	.007631
%RSD	.2591698	1.431552	.2021769	.3804253	.4605804	.8159588	.1184371

#1	13.51260	.3204158	.4294924	.6568193	.1941922	1.548760	6.446043
#2	13.51543	.3146478	.4291244	.6601459	.1954058	1.574212	6.449005
#3	13.45349	.3115106	.4307794	.6552478	.1959479	1.562662	6.434558

Sample Name: L3502-10A Acquired: 8/18/2020 13:59:45 Type: Unk
Method: NON EPA-6010-200.7(v572) 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	.7841651	.2173647	.3667851
Stddev	.0011120	.0013015	.0007765
%RSD	.1418052	.5987729	.2117084

#1	.7853172	.2186383	.3659210
#2	.7840797	.2160370	.3674245
#3	.7830982	.2174187	.3670099

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1172.306	35148.32	12429.00	1088.145	1627.157
Stddev	12.388	57.71	76.84	3.147	15.431
%RSD	1.056710	.1641808	.6182382	.2892250	.9483113

#1	1160.019	35081.89	12340.34	1089.291	1611.161
#2	1184.792	35186.13	12476.33	1084.585	1641.952
#3	1172.107	35176.92	12470.33	1090.559	1628.358

Sample Name: PB131035BL Acquired: 8/18/2020 14:03:52 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB131035BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000717	.0008490	.0002119	.0017060	.0022475	.0043161	-.000028
Stddev	.001024	.0006697	.0007365	.0016187	.0021975	.0010213	.000347
%RSD	142.7648	78.88072	347.6164	94.88253	97.77818	23.66176	1251.629

#1	-.000584	.0001250	-.000151	.0035318	-.000282	.0050640	.000331
#2	.000233	.0009759	.001059	.0004468	.003337	.0047316	-.000361
#3	-.001802	.0014463	-.000272	.0011394	.003688	.0031525	-.000053

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000085	-.000069	.0260060	.0004454	-.000227	-.000199	.0038372
Stddev	.0000347	.000090	.0016446	.0001028	.000311	.000123	.0043401
%RSD	407.6127	131.6946	6.323722	23.07266	137.0579	61.73939	113.1053

#1	-.000030	.000014	.0241829	.0005396	-.000182	-.000265	.0006126
#2	.000017	-.000165	.0273778	.0003358	.000059	-.000057	.0021272
#3	.000038	-.000054	.0264573	.0004607	-.000557	-.000275	.0087718

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000150	.0100381	.0000822	.0001365	.0583395	-.000164	-.001056
Stddev	.000123	.0247324	.0002527	.0002695	.0070876	.000620	.000225
%RSD	81.74534	246.3848	307.1905	197.4299	12.14886	377.8010	21.26822

#1	-.000211	.0352748	.0001399	.0000880	.0645920	-.000558	-.001076
#2	-.000232	.0089964	.0003011	.0004270	.0597864	-.000485	-.000822
#3	-.000009	-.014157	-.000194	-.000105	.0506401	.000551	-.001270

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0187008	.0003272	-.000199	-.000209	-.000240	.0050840	-.001715
Stddev	.0093053	.0007085	.000191	.000566	.000235	.0054996	.000891
%RSD	49.75892	216.5447	95.69226	271.2445	97.79334	108.1748	51.91345

#1	.0169565	.0007048	-.000062	-.000162	-.000264	.0040518	-.000966
#2	.0287548	.0007668	-.000417	-.000796	-.000462	.0110266	-.002700
#3	.0103911	-.000490	-.000119	.000332	.000006	.0001737	-.001481

Sample Name: PB131035BL Acquired: 8/18/2020 14:03:52 Type: Unk
 Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB131035BL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0004739	.0003526	.0000434
Stddev	.0023767	.0001525	.0000266
%RSD	501.5067	43.26378	61.38776

#1	.0017353	.0005035	.0000741
#2	-.002268	.0003558	.0000274
#3	.001954	.0001985	.0000287

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1403.348	41182.08	13702.41	1310.190	2182.622
Stddev	6.115	102.50	29.84	7.078	5.564
%RSD	.4357082	.2488979	.2177494	.5402354	.2549237

#1	1409.949	41293.11	13675.85	1302.814	2185.161
#2	1402.220	41091.05	13734.69	1310.831	2186.465
#3	1397.877	41162.07	13696.70	1316.927	2176.242

Sample Name: PB131035BS Acquired: 8/18/2020 14:07:56 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB131035BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7427627	1.928111	.9546621	1.984515	.7341411	1.957836	.2009324
Stddev	.0038227	.005996	.0061887	.011710	.0012937	.001795	.0007451
%RSD	.5146656	.3109985	.6482638	.5900611	.1762134	.0916874	.3707979

#1	.7422888	1.928534	.9609530	1.971436	.7356163	1.957683	.2009209
#2	.7468003	1.921914	.9544524	1.988087	.7332002	1.959703	.2016831
#3	.7391990	1.933885	.9485808	1.994024	.7336067	1.956122	.2001931

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2069589	.1882031	1.013444	.4040650	.1715763	.3107549	2.951379
Stddev	.0000807	.0008758	.011141	.0021006	.0003149	.0003517	.025969
%RSD	.0390048	.4653655	1.099344	.5198609	.1835330	.1131771	.8798846

#1	.2069552	.1885842	1.009271	.4017161	.1719333	.3110114	2.924872
#2	.2068801	.1872013	1.004992	.4047153	.1714575	.3108994	2.976774
#3	.2070414	.1888239	1.026070	.4057635	.1713380	.3103540	2.952491

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2027387	1.948946	.4720349	.0734652	2.726584	.3019565	.1780196
Stddev	.0004832	.009521	.0019728	.0006545	.016642	.0017654	.0013340
%RSD	.2383404	.4885134	.4179330	.8909454	.6103682	.5846438	.7493331

#1	.2022862	1.942430	.4723804	.0731046	2.710652	.3020416	.1782089
#2	.2026823	1.944536	.4699121	.0742207	2.743855	.3036777	.1766011
#3	.2032477	1.959872	.4738121	.0730702	2.725243	.3001501	.1792487

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.208115	.2957986	.3992761	.6259056	.1893531	.8521486	5.318719
Stddev	.080774	.0008499	.0006250	.0027707	.0008716	.0022868	.011817
%RSD	.8772079	.2873251	.1565428	.4426722	.4602846	.2683506	.2221851

#1	9.127382	.2948216	.3989244	.6257656	.1892869	.8517034	5.323488
#2	9.288931	.2963679	.3989062	.6232075	.1902559	.8501172	5.305262
#3	9.208032	.2962061	.3999978	.6287436	.1885165	.8546252	5.327407

Sample Name: PB131035BS Acquired: 8/18/2020 14:07:56 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB131035BS Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	8.956615	.1821714	.1913933
Stddev	.043028	.0011136	.0004147
%RSD	.4804079	.6112676	.2166934

#1	8.975748	.1813875	.1912335
#2	8.907339	.1834460	.1918641
#3	8.986759	.1816806	.1910822

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1376.873	40532.00	13556.15	1275.236	2075.121
Stddev	4.996	11.41	27.07	9.605	3.710
%RSD	.3628393	.0281418	.1996836	.7532222	.1787610

#1	1382.409	40518.96	13524.90	1277.915	2079.401
#2	1372.700	40536.91	13571.19	1283.217	2072.834
#3	1375.510	40540.13	13572.35	1264.575	2073.129

Sample Name: PB131042BL Acquired: 8/18/2020 14:13:32 Type: Unk
 Method: NON EPA-6010-200.7(v572) 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	.0010706	.0006324	-.000181	-.000222	-.000075	-.002271	-.000431
Stddev	.0029771	.0005960	.001702	.003220	.001129	.003877	.000187
%RSD	278.0833	94.25705	939.0429	1453.429	1497.614	170.7281	43.32821

#1	.0044154	.0007183	.001539	.001453	-.001080	.000187	-.000491
#2	.0000857	.0011807	-.000219	-.003933	.001147	-.000259	-.000580
#3	-.001289	-.000002	-.001864	.001816	-.000293	-.006741	-.000222

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000015	-.000073	-.006991	-.000130	-.000238	-.000732	.0055746
Stddev	.000090	.000054	.003548	.000489	.000069	.000495	.0032251
%RSD	593.3342	74.04176	50.75139	375.6227	29.03029	67.70548	57.85385

#1	-.000096	-.000085	-.004210	-.000308	-.000159	-.000177	.0073437
#2	-.000030	-.000014	-.005777	.000423	-.000267	-.001130	.0018521
#3	.000081	-.000120	-.010987	-.000505	-.000288	-.000887	.0075281

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000102	.0052860	.0000904	.0001728	.0011002	-.001465	-.001031
Stddev	.000123	.0064687	.0003716	.0001826	.0018898	.000125	.000205
%RSD	120.9784	122.3733	410.9436	105.6789	171.7772	8.522386	19.92424

#1	.000038	.0122816	-.000320	.0000169	-.001021	-.001329	-.000799
#2	-.000148	-.000479	.000404	.0003737	.002606	-.001494	-.001106
#3	-.000195	.004055	.000187	.0001279	.001716	-.001573	-.001189

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010555	.0001928	-.000054	-.000452	-.000287	.0080972	-.000384
Stddev	.0160928	.0004932	.000126	.000413	.000391	.0057950	.000526
%RSD	1524.681	255.8386	235.0774	91.16995	136.0396	71.56728	136.7822

#1	-.017472	.0007529	-.000193	-.000863	-.000436	.0139086	-.000683
#2	.011557	-.000176	.000052	-.000038	.000156	.0023188	.000223
#3	.009081	.000002	-.000020	-.000456	-.000582	.0080642	-.000693

Sample Name: PB131042BL Acquired: 8/18/2020 14:13:32 Type: Unk
 Method: NON EPA-6010-200.7(v572) 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	.0014199	-.000503	-.000009
Stddev	.0049126	.000083	.000016
%RSD	345.9774	16.45056	175.1353

#1	.0063351	-.000565	.000008
#2	-.003490	-.000409	-.000012
#3	.001415	-.000535	-.000024

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1375.844	40621.68	13579.60	1282.716	2152.415
Stddev	.495	172.09	37.70	7.818	5.063
%RSD	.0360131	.4236287	.2776191	.6095153	.2352411

#1	1375.987	40485.83	13547.71	1288.136	2157.375
#2	1375.293	40815.19	13569.88	1273.754	2147.254
#3	1376.253	40564.02	13621.21	1286.259	2152.615

Sample Name: PB131042BS Acquired: 8/18/2020 14:17:35 Type: Unk
Method: NON EPA-6010-200.7(v572) 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	.7443981	1.918761	.9361086	2.121382	.7267853	1.903463
Stddev	.0012474	.005645	.0026909	.014945	.0047542	.007219
%RSD	.1675702	.2942139	.2874568	.7045114	.6541470	.3792346

#1	.7454794	1.912245	.9360269	2.117762	.7242444	1.902463
#2	.7430334	1.922155	.9334596	2.108580	.7238414	1.911130
#3	.7446815	1.921885	.9388395	2.137805	.7322701	1.896797

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1949039	.2131467	.1877798	.9862679	.3926142	.1685098
Stddev	.0009219	.0001446	.0005280	.0065755	.0013153	.0010096
%RSD	.4730168	.0678611	.2811777	.6667043	.3349975	.5991557

#1	.1959542	.2131489	.1871886	.9905678	.3940967	.1682860
#2	.1942281	.2132903	.1882043	.9786985	.3921582	.1676308
#3	.1945296	.2130010	.1879464	.9895374	.3915875	.1696125

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3053205	2.852314	.1981126	1.896934	.4625566	.0724881
Stddev	.0003593	.010006	.0015280	.017296	.0010055	.0002954
%RSD	.1176906	.3507925	.7712928	.9117850	.2173737	.4075073

#1	.3054313	2.842954	.1979961	1.892577	.4623810	.0724333
#2	.3049188	2.851128	.1966461	1.882232	.4636383	.0728071
#3	.3056113	2.862860	.1996955	1.915991	.4616505	.0722240

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.579633	.2940526	.1792236	8.795024	.2979838	.3914497
Stddev	.019236	.0023488	.0002353	.019614	.0011647	.0032310
%RSD	.7456932	.7987637	.1312973	.2230180	.3908502	.8254031

#1	2.592935	.2925799	.1794236	8.813414	.2993225	.3885180
#2	2.557576	.2928167	.1792829	8.774379	.2972030	.3909174
#3	2.588386	.2967613	.1789643	8.797278	.2974259	.3949139

Sample Name: PB131042BS Acquired: 8/18/2020 14:17:35 Type: Unk
Method: NON EPA-6010-200.7(v572) 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	.6154029	.1810883	.8432265	5.293724	F .0001316	.1755798
Stddev	.0009081	.0011458	.0068821	.008587	.0011189	.0007548
%RSD	.1475588	.6327062	.8161584	.1622155	850.2636	.4298620

#1	.6159871	.1798546	.8492838	5.302926	-.001018	.1757505
#2	.6143567	.1821191	.8357431	5.292321	.001217	.1747543
#3	.6158648	.1812911	.8446525	5.285925	.000196	.1762345

Elem	Sr4077
Units	ppm
Avg	.1853496
Stddev	.0002923
%RSD	.1576977

#1	.1855784
#2	.1854500
#3	.1850203

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1369.917	40643.89	13432.85	1287.889	2066.882
Stddev	9.430	84.27	23.77	5.885	7.549
%RSD	.6883464	.2073266	.1769251	.4569404	.3652442

#1	1375.343	40597.10	13407.84	1281.174	2071.012
#2	1375.380	40593.41	13435.55	1290.344	2071.465
#3	1359.029	40741.17	13455.14	1292.149	2058.169

Sample Name: PB131042TB Acquired: 8/18/2020 14:21:31 Type: Unk
Method: NON EPA-6010-200.7(v572) 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	-.001782	-.005871	-.000723	.0082659	.0025965	.0066268
Stddev	.003634	.000305	.000949	.0046442	.0002606	.0035920
%RSD	203.9970	5.198013	131.2665	56.18505	10.03790	54.20443

#1	-.003895	-.005875	-.001778	.0073010	.0028365	.0024791
#2	-.003865	-.005564	-.000451	.0133168	.0023193	.0087169
#3	.002415	-.006174	.000060	.0041800	.0026339	.0086845

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000160	-.000204	-.000355	.0062686	.0006398	-.001060
Stddev	.000178	.000038	.000167	.0072434	.0000864	.000496
%RSD	110.9721	18.72199	46.89283	115.5502	13.50591	46.82251

#1	-.000143	-.000204	-.000400	.0118789	.0007199	-.001537
#2	-.000346	-.000166	-.000496	-.001909	.0005482	-.000547
#3	.000008	-.000242	-.000171	.008836	.0006512	-.001096

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000788	.0047423	.0001038	-.001025	.0052194	.0000637
Stddev	.000643	.0035430	.0002999	.005406	.0003263	.0000293
%RSD	81.58480	74.71150	288.8992	527.6368	6.251141	46.01806

#1	-.000740	.0086824	.0004022	.005187	.0050099	.0000508
#2	-.001453	.0018186	.0001068	-.004668	.0050530	.0000972
#3	-.000170	.0037258	-.000198	-.003593	.0055953	.0000430

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 300.7536	-.000665	.0011653	.0036398	.0022614	.0001376
Stddev	2.3059	.001636	.0000777	.0192883	.0009298	.0001161
%RSD	.7666977	245.9105	6.671724	529.9278	41.11812	84.37013

#1	302.1149	.001187	.0010755	-.015051	.0033030	.0002444
#2	302.0548	-.001913	.0012087	.023475	.0019660	.0001544
#3	298.0913	-.001270	.0012116	.002496	.0015151	.0000140

Sample Name: PB131042TB Acquired: 8/18/2020 14:21:31 Type: Unk
Method: NON EPA-6010-200.7(v572) 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	.0012619	.0004054	.0160364	-.000366	.0085905	.0003505
Stddev	.0008220	.0002968	.0033639	.001172	.0039929	.0003489
%RSD	65.14398	73.22079	20.97679	320.0325	46.47987	99.54766

#1	.0004524	.0003728	.0123837	-.000232	.0052019	.0006910
#2	.0020959	.0001262	.0167183	-.001600	.0129924	.0003668
#3	.0012373	.0007173	.0190071	.000733	.0075773	-.000006

Elem	Sr4077
Units	ppm
Avg	-.000023
Stddev	.000030
%RSD	130.8819

#1	-.000024
#2	.000008
#3	-.000053

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1207.049	36247.41	12778.54	1121.298	1719.421
Stddev	3.888	107.38	110.20	12.317	3.595
%RSD	.3221374	.2962441	.8624057	1.098499	.2090607

#1	1202.846	36123.45	12652.18	1109.070	1716.121
#2	1210.519	36311.93	12828.66	1121.121	1718.891
#3	1207.782	36306.85	12854.77	1133.703	1723.251

Sample Name: L3680-02 Acquired: 8/18/2020 14:25:43 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DRUM-1-8 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0043968	-.009564	-.011453	.0115069	.0033573	.3138468
Stddev	.0016890	.001743	.002540	.0012319	.0021103	.0079062
%RSD	38.41335	18.22251	22.18117	10.70542	62.85763	2.519135

#1	.0063439	-.008432	-.011969	.0103054	.0025102	.3208522
#2	.0033281	-.008690	-.013695	.0127671	.0057595	.3052744
#3	.0035183	-.011571	-.008694	.0114483	.0018022	.3154137

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0128874	-.000222	.0003023	10.51638	.0135647	-.001894
Stddev	.0000588	.000061	.0002285	.08980	.0006715	.000573
%RSD	.4564178	27.54034	75.60044	.8538915	4.950569	30.27369

#1	.0128783	-.000152	.0000384	10.53243	.0136313	-.001768
#2	.0128336	-.000252	.0004353	10.59708	.0142004	-.001394
#3	.0129502	-.000262	.0004331	10.41964	.0128623	-.002520

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0660408	.1187974	.0088205	.3584271	.0090008	.0013790
Stddev	.0003149	.0059504	.0004485	.0189910	.0005194	.0002729
%RSD	.4769003	5.008864	5.084647	5.298416	5.770313	19.78760

#1	.0662377	.1249097	.0091453	.3436303	.0084074	.0010810
#2	.0656776	.1184594	.0090075	.3518095	.0092226	.0014393
#3	.0662072	.1130233	.0083088	.3798415	.0093725	.0016166

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	214.4755	.0358067	.3392068	192.8213	.1651582	.0116740
Stddev	1.0514	.0004572	.0033743	1.7239	.0019069	.0004274
%RSD	.4901980	1.276809	.9947556	.8940457	1.154593	3.661250

#1	214.2255	.0359413	.3357239	192.4654	.1671536	.0116684
#2	215.6293	.0361815	.3394358	191.3030	.1633542	.0121042
#3	213.5717	.0352973	.3424607	194.6953	.1649669	.0112494

Sample Name: L3680-02 Acquired: 8/18/2020 14:25:43 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DRUM-1-8 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007082	.0519648	F 129.1321	4.379416	47.81587	.0078532
Stddev	.0005601	.0007842	.6038	.009655	.06448	.0006426
%RSD	79.07971	1.509069	.4676133	.2204598	.1348456	8.182548
#1	.0002822	.0520217	128.6670	4.380844	47.80915	.0074239
#2	.0004998	.0511537	129.8145	4.388278	47.75501	.0075438
#3	.0013426	.0527190	128.9147	4.369127	47.88344	.0085920

Elem	Sr4077
Units	ppm
Avg	.0163780
Stddev	.0000558
%RSD	.3406034
#1	.0163603
#2	.0163332
#3	.0164405

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1150.506	35142.32	12675.37	1046.598	1652.408
Stddev	13.167	102.15	56.23	9.060	15.192
%RSD	1.144448	.2906810	.4436298	.8656373	.9194087
#1	1135.315	35058.25	12612.20	1056.925	1634.866
#2	1157.542	35112.71	12693.95	1039.988	1661.346
#3	1158.659	35256.01	12719.97	1042.880	1661.011

Sample Name: L3715-04 Acquired: 8/18/2020 14:29:52 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 226 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0017037	-.005045	.0032581	.0041814	.0023121	.0603797	.0055407
Stddev	.0003637	.001144	.0008427	.0035928	.0010052	.0060387	.0000448
%RSD	21.34582	22.68268	25.86543	85.92468	43.47529	10.00122	.8090812

#1	.0013353	-.005017	.0042306	.0038029	.0031514	.0603443	.0055626
#2	.0020625	-.006202	.0028029	.0079485	.0011981	.0543587	.0054891
#3	.0017134	-.003914	.0027409	.0007928	.0025866	.0664360	.0055704

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000140	-.000508	1.692279	.0016288	-.000345	.0131656	10.82872
Stddev	.000031	.000150	.025751	.0002961	.000371	.0005476	.17874
%RSD	21.93837	29.44631	1.521660	18.17837	107.6236	4.159236	1.650579

#1	-.000114	-.000341	1.662556	.0016258	-.000481	.0131371	10.62243
#2	-.000174	-.000631	1.707861	.0019264	-.000630	.0126328	10.92655
#3	-.000133	-.000552	1.706420	.0013342	.000075	.0137268	10.93719

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1020529	.3122535	.0000203	.0011694	1.937201	-.000502	.0385294
Stddev	.0013699	.0031286	.0002875	.0002047	.020328	.001106	.0005097
%RSD	1.342375	1.001941	1414.448	17.50946	1.049349	220.3602	1.322888

#1	.1005279	.3119977	.0003289	.0010003	1.952752	-.000575	.0384919
#2	.1031794	.3092606	-.000240	.0011107	1.944652	-.001569	.0390569
#3	.1024515	.3155021	-.000028	.0013970	1.914199	.000639	.0380395

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5114663	-.001183	.0000566	.0026019	.0039467	.6784811	.0197523
Stddev	.0115667	.000363	.0002118	.0002116	.0003110	.0674210	.0028533
%RSD	2.261483	30.67029	374.4169	8.132461	7.880644	9.937052	14.44552

#1	.5065013	-.001357	-.000090	.0027983	.0038424	.7483314	.0176434
#2	.5246867	-.001425	-.000040	.0023778	.0037012	.6733267	.0186145
#3	.5032111	-.000766	.000299	.0026297	.0042965	.6137852	.0229990

Sample Name: L3715-04 Acquired: 8/18/2020 14:29:52 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 226 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.858291	.0004318	-.001063
Stddev	.006425	.0001641	.000153
%RSD	.3457324	38.00120	14.35727

#1	1.862988	.0003198	-.000894
#2	1.850970	.0006201	-.001103
#3	1.860916	.0003553	-.001191

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1311.389	41226.33	13753.15	1205.327	2099.962
Stddev	6.187	220.85	102.97	18.255	8.772
%RSD	.4718251	.5356967	.7486943	1.514565	.4177175

#1	1307.339	41033.92	13651.07	1189.244	2093.100
#2	1308.316	41177.58	13751.40	1225.170	2096.941
#3	1318.511	41467.48	13856.99	1201.569	2109.845

Sample Name: L3689-02 Acquired: 8/18/2020 14:33:54 Type: Unk
 Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-1-4-8FT Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0554982	.0145238	1.182044	-.034237	.0003186	134.3970	1.521366
Stddev	.0051133	.0033067	.006298	.002157	.0006003	.2497	.008107
%RSD	9.213454	22.76775	.5327854	6.300107	188.4225	.1857876	.5328747

#1	.0562661	.0136206	1.174802	-.032118	.0009979	134.1414	1.512022
#2	.0500444	.0117625	1.186241	-.034163	-.000140	134.4094	1.526528
#3	.0601842	.0181883	1.185088	-.036430	.000098	134.6403	1.525547

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0071153	.0026326	29.16699	.2166849	.0862535	.1548157	232.1786
Stddev	.0002056	.0003347	.09025	.0021283	.0007872	.0004460	.7325
%RSD	2.889329	12.71568	.3094218	.9822174	.9126985	.2880664	.3154824

#1	.0069694	.0028688	29.24835	.2151016	.0855544	.1548386	231.8437
#2	.0073504	.0027795	29.06992	.2191043	.0860999	.1543587	231.6734
#3	.0070260	.0022495	29.18269	.2158487	.0871062	.1552498	233.0186

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.802749	31.35753	.1804978	.0207715	1.826734	.3172322	1.220593
Stddev	.006306	.15214	.0008549	.0006781	.018361	.0021138	.011351
%RSD	.1312942	.4851657	.4736285	3.264611	1.005154	.6663101	.9299816

#1	4.803957	31.51102	.1807577	.0206334	1.805963	.3192304	1.210273
#2	4.795927	31.20678	.1811926	.0201730	1.833433	.3150193	1.232751
#3	4.808364	31.35480	.1795431	.0215080	1.840804	.3174468	1.218755

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.558912	-.072624	.0011417	.0241571	2.184883	8.484666	4.110945
Stddev	.077253	.007982	.0005232	.0011176	.008947	.036553	.012117
%RSD	.8081780	10.99107	45.82624	4.626387	.4095181	.4308151	.2947535

#1	9.497464	-.075910	.0015283	.0231048	2.193193	8.513335	4.097206
#2	9.533637	-.078438	.0005463	.0240364	2.175412	8.443504	4.120106
#3	9.645637	-.063523	.0013504	.0253302	2.186043	8.497159	4.115523

Sample Name: L3689-02 Acquired: 8/18/2020 14:33:54 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1-4-8FT Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.022053	.1702233	-.013488
Stddev	.003483	.0011476	.000557
%RSD	.1722369	.6741769	4.131310

#1	2.018276	.1689596	-.013813
#2	2.022743	.1705099	-.012845
#3	2.025138	.1712005	-.013806

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1428.513	44471.47	15507.47	1346.570	1816.585
Stddev	4.900	120.69	18.97	7.773	8.059
%RSD	.3430003	.2713977	.1222981	.5772232	.4436126

#1	1434.049	44608.76	15485.77	1355.339	1825.789
#2	1426.756	44423.58	15520.88	1343.842	1813.172
#3	1424.733	44382.08	15515.76	1340.528	1810.795

Sample Name: CCV03 Acquired: 8/18/2020 14:37:49 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16683 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.102331	5.178596	5.040342	5.380580	5.089011	10.03158	10.16701
Stddev	.014829	.016912	.017850	.009970	.021767	.02019	.03029
%RSD	.2906248	.3265710	.3541488	.1853046	.4277213	.2012255	.2979168

#1	5.098245	5.162677	5.023501	5.392085	5.092733	10.01077	10.13781
#2	5.089974	5.176760	5.038472	5.375196	5.065624	10.05109	10.19828
#3	5.118774	5.196351	5.059054	5.374459	5.108677	10.03288	10.16493

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2552469	2.484789	25.05716	.9991709	2.547808	1.286933	4.951473
Stddev	.0014681	.005339	.08384	.0009371	.003891	.002718	.040131
%RSD	.5751848	.2148548	.3346073	.0937912	.1527107	.2112059	.8104907

#1	.2557636	2.480959	24.97201	.9985594	2.549519	1.288444	4.908755
#2	.2563868	2.482520	25.05982	1.000250	2.543355	1.283796	4.957278
#3	.2535903	2.490887	25.13964	.998703	2.550550	1.288561	4.988385

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.473161	24.50270	2.476480	1.261823	24.28283	2.535941	2.574471
Stddev	.008678	.10930	.003529	.003903	.17599	.008375	.024600
%RSD	.3508730	.4460591	.1425003	.3092860	.7247342	.3302673	.9555476

#1	2.463461	24.38982	2.473320	1.257824	24.08190	2.528007	2.597430
#2	2.475834	24.51026	2.475831	1.262023	24.35701	2.535119	2.577477
#3	2.480187	24.60802	2.480288	1.265622	24.40959	2.544697	2.548506

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.28512	4.984072	5.262350	4.805663	4.823018	5.181694	4.985897
Stddev	.13520	.025950	.014173	.004510	.015352	.047799	.016324
%RSD	.5346901	.5206671	.2693315	.0938463	.3182997	.9224658	.3274082

#1	25.13581	5.012429	5.256348	4.810868	4.805307	5.131440	4.989805
#2	25.32030	4.978281	5.252165	4.803218	4.831219	5.187055	4.967974
#3	25.39925	4.961506	5.278536	4.802904	4.832527	5.226587	4.999913

Sample Name: CCV03 Acquired: 8/18/2020 14:37:49 Type: Unk
 Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV16683 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.817753	5.051615	5.174577
Stddev	.013347	.014570	.044716
%RSD	.2770390	.2884246	.8641403

#1	4.803785	5.049955	5.212876
#2	4.830378	5.066944	5.185416
#3	4.819097	5.037946	5.125438

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1285.090	39055.92	13437.41	1206.462	1846.632
Stddev	4.316	162.90	33.22	7.032	5.068
%RSD	.3358488	.4170958	.2472319	.5828956	.2744253

#1	1283.457	39207.11	13400.36	1198.884	1845.330
#2	1289.984	39077.24	13447.36	1207.726	1852.224
#3	1281.829	38883.41	13464.52	1212.777	1842.343

Sample Name: CCB03 Acquired: 8/18/2020 14:41:47 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16683 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005236	.0022186	-.000260	.0005850	-.000240	.0049864	.0019597
Stddev	.0009163	.0007866	.000591	.0013576	.001436	.0027610	.0007638
%RSD	175.0153	35.45357	227.4228	232.0609	597.9339	55.36982	38.97653

#1	.0004935	.0031232	.000009	.0018773	-.000181	.0078091	.0028417
#2	-.000377	.0018357	.000149	-.000830	-.001704	.0048585	.0015115
#3	.001455	.0016967	-.000937	.000707	.001165	.0022916	.0015260

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000028	.0001365	-.001082	.0000655	-.000140	.0001897	.0010089
Stddev	.000011	.0000424	.000860	.0002641	.000238	.0002718	.0032552
%RSD	38.39236	31.04250	79.45751	403.0036	170.0419	143.2589	322.6555

#1	-.000034	.0001806	-.000933	.0003402	-.000142	.0004425	-.002695
#2	-.000016	.0001329	-.002007	.0000431	-.000377	-.000098	.003413
#3	-.000034	.0000961	-.000307	-.000187	.000099	.000224	.002309

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003902	.0044133	-.000247	.0001389	-.000173	.0000438	-.000639
Stddev	.0002823	.0129235	.000150	.0000726	.003155	.0001982	.000093
%RSD	72.34664	292.8326	60.57667	52.25833	1824.964	452.2099	14.51558

#1	.0007150	-.004936	-.000283	.0001566	-.002078	-.000148	-.000532
#2	.0002046	-.000985	-.000375	.0000591	-.001910	.000248	-.000699
#3	.0002508	.019161	-.000083	.0002009	.003469	.000031	-.000687

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0089867	.0042555	.0006092	-.000402	.0009904	.0444939	-.001395
Stddev	.0106304	.0002460	.0003448	.000828	.0006528	.0067442	.004232
%RSD	118.2904	5.781966	56.59692	206.1318	65.90941	15.15750	303.3519

#1	.0212117	.0045247	.0010069	-.000648	.0013537	.0491971	.002276
#2	.0019174	.0041996	.0004252	-.001078	.0013807	.0475175	-.006023
#3	.0038308	.0040422	.0003954	.000521	.0002368	.0367670	-.000438

Sample Name: CCB03 Acquired: 8/18/2020 14:41:47 Type: Unk
 Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB16683 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0049536	.0011276	.0012301
Stddev	.0032993	.0005592	.0003494
%RSD	66.60403	49.59494	28.40499

#1	.0012141	.0017166	.0015882
#2	.0074538	.0010625	.0012120
#3	.0061928	.0006038	.0008901

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1353.509	40869.66	13603.32	1268.023	2147.017
Stddev	3.558	103.78	34.84	17.061	5.568
%RSD	.2628556	.2539258	.2561213	1.345510	.2593276

#1	1356.586	40765.67	13595.84	1259.689	2153.355
#2	1349.613	40973.22	13641.30	1287.650	2142.916
#3	1354.329	40870.09	13572.83	1256.731	2144.779

Sample Name: L3496-01 Acquired: 8/18/2020 14:53:51 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AU-06-081720 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0996547	.0158212	.2728032	-.033360	-.001434	133.8697	.4981298
Stddev	.0044638	.0020225	.0012090	.004033	.001071	.2089	.0014149
%RSD	4.479307	12.78370	.4431784	12.08870	74.69898	.1560478	.2840360

#1	.1047249	.0148994	.2717489	-.028978	-.000686	133.6314	.4983397
#2	.0979229	.0181404	.2741228	-.034186	-.000955	134.0210	.4966217
#3	.0963162	.0144238	.2725378	-.036916	-.002662	133.9568	.4994281

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0087858	.0017400	105.0382	.2859813	.0472877	.1009685	220.7517
Stddev	.0001377	.0004212	.1573	.0016140	.0009119	.0003382	.5563
%RSD	1.567443	24.20537	.1497217	.5643675	1.928403	.3349348	.2520009

#1	.0089073	.0015046	104.9711	.2850653	.0482916	.1010565	220.2839
#2	.0086362	.0014891	105.2179	.2850338	.0465106	.1005950	221.3669
#3	.0088137	.0022262	104.9257	.2878449	.0470608	.1012539	220.6045

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.288846	31.82551	.0862021	.0207137	6.348662	.4653281	.3823855
Stddev	.003011	.06210	.0003902	.0002514	.015983	.0019790	.0007966
%RSD	.2336149	.1951238	.4527080	1.213830	.2517489	.4252882	.2083314

#1	1.287819	31.75422	.0866227	.0204989	6.365436	.4642056	.3832235
#2	1.292236	31.85442	.0861317	.0209902	6.333610	.4641655	.3822950
#3	1.286483	31.86788	.0858518	.0206519	6.346940	.4676131	.3816379

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21.99006	.0144598	.0046878	.0052856	1.191573	3.309623	3.291329
Stddev	.00870	.0047071	.0002942	.0011813	.004738	.022182	.011453
%RSD	.0395730	32.55283	6.275142	22.34850	.3976469	.6702321	.3479846

#1	21.98240	.0173078	.0049457	.0066493	1.189854	3.335166	3.303031
#2	21.98827	.0170450	.0043674	.0045778	1.187934	3.295202	3.280141
#3	21.99953	.0090267	.0047503	.0046298	1.196931	3.298501	3.290816

Sample Name: L3496-01 Acquired: 8/18/2020 14:53:51 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AU-06-081720 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.395419	.0912221	.2352370
Stddev	.012813	.0004380	.0009913
%RSD	.2374807	.4801001	.4214006

#1	5.410117	.0914603	.2360137
#2	5.386606	.0914895	.2341205
#3	5.389532	.0907167	.2355768

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1321.207	41057.76	14323.66	1236.627	1716.642
Stddev	6.947	44.09	3.40	11.350	5.227
%RSD	.5258382	.1073965	.0237098	.9177883	.3044778

#1	1328.150	41009.58	14320.72	1226.851	1721.492
#2	1321.217	41067.59	14327.38	1233.955	1717.327
#3	1314.255	41096.11	14322.89	1249.074	1711.106

Sample Name: L3496-01DUP Acquired: 8/18/2020 14:57:50 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AU-06-081720 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1030749	.0156620	.2727518	-.033787	-.000423	134.0186	.4982315
Stddev	.0009960	.0011852	.0029542	.003446	.001409	.0843	.0012255
%RSD	.9662497	7.567021	1.083089	10.19864	333.4573	.0629286	.2459624

#1	.1021596	.0144758	.2746614	-.035281	.000510	133.9356	.4978844
#2	.1029296	.0168461	.2742450	-.029846	.000266	134.0161	.4972171
#3	.1041355	.0156641	.2693492	-.036234	-.002044	134.1042	.4995931

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0088127	.0013880	105.1215	.2874071	.0477220	.1006644	221.3481
Stddev	.0000734	.0004447	.3632	.0012776	.0004013	.0002852	.3905
%RSD	.8327838	32.04037	.3455426	.4445387	.8409933	.2832892	.1764043

#1	.0087471	.0016769	104.7201	.2859837	.0474119	.1006525	221.0319
#2	.0088920	.0008759	105.4277	.2884547	.0475788	.1009554	221.7846
#3	.0087991	.0016111	105.2166	.2877829	.0481753	.1003854	221.2278

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.285691	32.14702	.0866745	.0211330	6.304819	.4667978	.3835063
Stddev	.006717	.10070	.0010254	.0001400	.044763	.0023695	.0009422
%RSD	.5224105	.3132547	1.183082	.6623806	.7099858	.5076026	.2456696

#1	1.278418	32.16669	.0875082	.0212844	6.345659	.4644297	.3845853
#2	1.291661	32.23645	.0855295	.0211063	6.256961	.4667951	.3828468
#3	1.286992	32.03794	.0869857	.0210082	6.311835	.4691686	.3830867

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.14538	.0128283	.0045706	.0069383	1.204529	3.345973	3.274261
Stddev	.08126	.0047336	.0003519	.0006373	.003687	.015854	.002981
%RSD	.3669549	36.89997	7.699637	9.185072	.3060985	.4738174	.0910365

#1	22.20468	.0169511	.0044506	.0069236	1.201477	3.350047	3.273352
#2	22.05275	.0138748	.0049668	.0075827	1.203485	3.328480	3.277591
#3	22.17870	.0076590	.0042944	.0063084	1.208626	3.359393	3.271841

Sample Name: L3496-01DUP Acquired: 8/18/2020 14:57:50 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AU-06-081720 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.384136	.0913412	.2309464
Stddev	.010915	.0005833	.0010177
%RSD	.2027193	.6386396	.4406518

#1	5.393032	.0908170	.2304504
#2	5.371957	.0912370	.2302719
#3	5.387420	.0919696	.2321170

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1318.255	40814.53	14273.78	1237.936	1714.145
Stddev	5.384	109.37	8.15	10.800	3.444
%RSD	.4083875	.2679675	.0570769	.8724196	.2008995

#1	1324.223	40688.49	14278.61	1225.885	1714.636
#2	1316.778	40884.35	14264.37	1241.185	1717.317
#3	1313.765	40870.76	14278.36	1246.739	1710.482

Sample Name: L3496-01LX5 Acquired: 8/18/2020 15:01:49 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9388 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0245711	.0036372	.0555622	-.006628	.0008707	27.16207	.1028519
Stddev	.0017780	.0010188	.0013594	.001462	.0016787	.05110	.0001005
%RSD	7.236119	28.01020	2.446592	22.06422	192.8080	.1881122	.0977345

#1	.0225181	.0045405	.0568997	-.008199	-.001067	27.10411	.1027389
#2	.0256075	.0025329	.0556051	-.006377	.001877	27.20061	.1028855
#3	.0255878	.0038383	.0541819	-.005307	.001802	27.18148	.1029314

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0019791	-.001204	22.24121	.0615076	.0079129	.0223047	47.08027
Stddev	.0000553	.000085	.02199	.0005326	.0001772	.0003878	.24120
%RSD	2.795183	7.052325	.0988482	.8659548	2.239439	1.738830	.5123150

#1	.0020336	-.001297	22.21590	.0609842	.0079923	.0220467	46.91842
#2	.0019807	-.001183	22.25556	.0614898	.0077099	.0227508	46.96490
#3	.0019230	-.001131	22.25218	.0620490	.0080366	.0221168	47.35749

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2759473	6.677479	.0163392	.0042902	1.224764	.0971656	.0724543
Stddev	.0018132	.048530	.0004933	.0004346	.008681	.0008451	.0002823
%RSD	.6570938	.7267642	3.019364	10.12993	.7088102	.8697788	.3895542

#1	.2761887	6.631647	.0157801	.0037982	1.215216	.0967464	.0726913
#2	.2776278	6.728318	.0165243	.0044504	1.226894	.0966120	.0725296
#3	.2740255	6.672472	.0167133	.0046220	1.232183	.0981384	.0721421

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.236966	.0031349	.0006433	.0009471	.2470699	.6647553	.6179818
Stddev	.032683	.0025378	.0003050	.0002938	.0001034	.0141417	.0002252
%RSD	.7713725	80.95445	47.41509	31.02010	.0418522	2.127357	.0364347

#1	4.208581	.0007673	.0007018	.0006080	.2470426	.6804953	.6178136
#2	4.229621	.0028232	.0009148	.0011238	.2471842	.6606507	.6178942
#3	4.272697	.0058142	.0003133	.0011095	.2469829	.6531199	.6182376

Sample Name: L3496-01LX5 Acquired: 8/18/2020 15:01:49 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9388 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.034056	.0177185	.0483293
Stddev	.010844	.0001918	.0001491
%RSD	1.048670	1.082687	.3085072

#1	1.042457	.0176465	.0483301
#2	1.021814	.0175731	.0484780
#3	1.037896	.0179359	.0481798

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1323.077	39996.82	13538.38	1238.226	1946.838
Stddev	3.209	62.92	30.08	8.530	1.913
%RSD	.2425358	.1573097	.2221996	.6888831	.0982606

#1	1324.810	39981.38	13514.88	1232.294	1944.633
#2	1319.374	40066.02	13527.98	1248.002	1948.057
#3	1325.047	39943.06	13572.28	1234.384	1947.824

Sample Name: L3496-01MS Acquired: 8/18/2020 15:05:50 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AU-06-081720 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4841684	.9581819	.7602902	.8850520	.1797897	173.2216	.6665597
Stddev	.0096390	.0008083	.0055177	.0051064	.0031112	.4750	.0032595
%RSD	1.990844	.0843560	.7257413	.5769589	1.730494	.2741908	.4890004

#1	.4793670	.9586455	.7541595	.8887267	.1797884	172.8598	.6635729
#2	.4778732	.9572486	.7618531	.8872081	.1766790	173.7595	.6700364
#3	.4952652	.9586516	.7648578	.8792212	.1829015	173.0456	.6660697

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1057809	.1057552	123.2706	.5385659	.1573353	.2663253	269.3388
Stddev	.0007635	.0006902	.3004	.0040658	.0006069	.0006729	.5000
%RSD	.7218180	.6526667	.2436701	.7549241	.3857118	.2526718	.1856463

#1	.1049109	.1060342	122.9238	.5359645	.1570252	.2655572	268.8358
#2	.1063395	.1049691	123.4396	.5364821	.1580345	.2668114	269.3447
#3	.1060924	.1062622	123.4484	.5432512	.1569461	.2666072	269.8358

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.663836	56.06296	.3644116	.0619282	9.496112	.7298548	.5544189
Stddev	.001828	.15742	.0010126	.0003190	.054480	.0032764	.0035459
%RSD	.1098673	.2807918	.2778789	.5151423	.5737117	.4489162	.6395670

#1	1.661817	56.23120	.3655581	.0615785	9.440774	.7262097	.5578125
#2	1.664313	56.03844	.3640376	.0620030	9.549692	.7325548	.5507382
#3	1.665378	55.91924	.3636392	.0622032	9.497871	.7307999	.5547061

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	36.08912	.1546368	.3217182	.5543557	1.725560	3.970538	7.121840
Stddev	.17938	.0015383	.0009428	.0042616	.012441	.061109	.021696
%RSD	.4970560	.9947569	.2930649	.7687442	.7209726	1.539056	.3046461

#1	35.92472	.1530964	.3215575	.5551085	1.718637	3.995939	7.146893
#2	36.28044	.1561729	.3208661	.5497678	1.739922	4.014850	7.109179
#3	36.06220	.1546411	.3227311	.5581906	1.718121	3.900826	7.109449

Sample Name: L3496-01MS Acquired: 8/18/2020 15:05:50 Type: Unk
 Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: AU-06-081720 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.165445	.2363578	.2684766
Stddev	.025264	.0022262	.0012474
%RSD	.4890923	.9418589	.4646138

#1	5.172023	.2340042	.2684210
#2	5.137543	.2384297	.2697508
#3	5.186769	.2366395	.2672579

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1302.556	40527.55	14170.76	1212.314	1662.619
Stddev	1.075	71.68	23.95	7.860	1.482
%RSD	.0825376	.1768554	.1690377	.6483225	.0891178

#1	1302.753	40605.35	14198.27	1203.240	1663.987
#2	1301.397	40513.11	14159.57	1216.986	1661.045
#3	1303.519	40464.20	14154.45	1216.717	1662.826

Sample Name: L3496-01MSD Acquired: 8/18/2020 15:09:42 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AU-06-081720 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4574138	.8997716	.7290847	.8374311	.1809290	172.7536	.6612359
Stddev	.0044326	.0050456	.0058907	.0041124	.0031680	.5897	.0021402
%RSD	.9690653	.5607681	.8079593	.4910753	1.750938	.3413582	.3236604

#1	.4593903	.9023965	.7342168	.8396807	.1843612	173.3651	.6629900
#2	.4523368	.9029637	.7303846	.8326846	.1803087	172.1884	.6588513
#3	.4605144	.8939546	.7226526	.8399279	.1781170	172.7072	.6618664

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1001008	.0998587	121.0920	.5278794	.1512671	.2606166	268.4601
Stddev	.0000813	.0004192	.4412	.0001748	.0004920	.0002749	1.4630
%RSD	.0812257	.4197414	.3643873	.0331092	.3252505	.1054856	.5449428

#1	.1000113	.1003427	120.9518	.5278470	.1510241	.2604977	267.4159
#2	.1001211	.0996164	120.7378	.5280681	.1518334	.2609309	267.8322
#3	.1001700	.0996170	121.5863	.5277231	.1509439	.2604212	270.1322

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.661565	54.73152	.3503327	.0594940	9.413960	.7182332	.5500191
Stddev	.006835	.13442	.0003794	.0003223	.065970	.0030684	.0023211
%RSD	.4113592	.2455905	.1083014	.5416481	.7007631	.4272118	.4220086

#1	1.658998	54.71432	.3504215	.0595026	9.465130	.7216073	.5491886
#2	1.656386	54.60654	.3499167	.0591676	9.339506	.7156101	.5482274
#3	1.669312	54.87371	.3506598	.0598119	9.437245	.7174821	.5526412

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	35.74932	.1470991	.3224131	.5530009	1.722691	3.986265	6.962656
Stddev	.15057	.0040980	.0000929	.0023438	.004923	.048198	.011435
%RSD	.4211690	2.785853	.0288106	.4238386	.2857923	1.209106	.1642354

#1	35.84362	.1474370	.3223971	.5532159	1.722391	4.034629	6.975657
#2	35.57568	.1428426	.3225129	.5552299	1.717925	3.938234	6.958152
#3	35.82866	.1510176	.3223292	.5505570	1.727758	3.985933	6.954159

Sample Name: L3496-01MSD Acquired: 8/18/2020 15:09:42 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AU-06-081720 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.147633	.2314924	.2615612
Stddev	.019876	.0032032	.0015264
%RSD	.3861277	1.383715	.5835567

#1	5.150775	.2346486	.2631830
#2	5.165751	.2282442	.2613478
#3	5.126372	.2315844	.2601527

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1296.780	40484.14	14198.81	1210.530	1655.777
Stddev	1.572	50.39	6.32	3.896	1.029
%RSD	.1212552	.1244797	.0445356	.3218429	.0621579

#1	1297.450	40522.13	14191.51	1215.000	1654.775
#2	1297.907	40503.32	14202.35	1208.738	1656.831
#3	1294.984	40426.97	14202.58	1207.853	1655.724

Sample Name: L3496-01A Acquired: 8/18/2020 15:13:34 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9388 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8307052	1.893319	1.229075	1.826375	.7246473	135.3573	.6906119
Stddev	.0030053	.004616	.005032	.000649	.0019235	.2853	.0018221
%RSD	.3617814	.2437957	.4093945	.0355588	.2654338	.2107905	.2638450

#1	.8310051	1.889686	1.223325	1.826651	.7238524	135.0283	.6920736
#2	.8275613	1.891757	1.232674	1.826841	.7232488	135.5072	.6911917
#3	.8335495	1.898513	1.231226	1.825633	.7268408	135.5365	.6885704

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1954559	.1965658	105.0284	.6477532	.2387651	.3749358	220.2308
Stddev	.0016536	.0001821	.3194	.0026049	.0006780	.0010771	1.5086
%RSD	.8460296	.0926515	.3040792	.4021437	.2839562	.2872685	.6849935

#1	.1971304	.1966864	105.3938	.6464806	.2380005	.3753159	218.7418
#2	.1954133	.1963563	104.8890	.6460292	.2390019	.3757714	220.1925
#3	.1938239	.1966548	104.8025	.6507498	.2392930	.3737203	221.7582

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.471310	33.25883	.5708067	.0911784	9.185060	.7481237	.5607044
Stddev	.006224	.11698	.0020062	.0008856	.115624	.0051630	.0025059
%RSD	.4229949	.3517251	.3514705	.9713137	1.258826	.6901218	.4469226

#1	1.475954	33.23232	.5691392	.0901710	9.053113	.7537480	.5627052
#2	1.473738	33.15738	.5702477	.0915297	9.233388	.7470240	.5615142
#3	1.464239	33.38679	.5730331	.0918345	9.268678	.7435992	.5578937

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	31.95906	.2649444	.3983506	.6520690	1.355233	4.085527	9.034550
Stddev	.35754	.0041172	.0016993	.0019040	.003601	.016712	.007093
%RSD	1.118759	1.554003	.4265870	.2919984	.2657420	.4090450	.0785099

#1	31.55471	.2631847	.3974082	.6525418	1.359049	4.066419	9.026369
#2	32.08904	.2619994	.4003123	.6499731	1.354758	4.092747	9.038990
#3	32.23344	.2696491	.3973313	.6536920	1.351893	4.097415	9.038290

Sample Name: L3496-01A Acquired: 8/18/2020 15:13:34 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9388 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.413965	.2866276	.4201473
Stddev	.009704	.0015931	.0012399
%RSD	.1792482	.5557997	.2951110

#1	5.406488	.2857497	.4210766
#2	5.424931	.2884665	.4206260
#3	5.410474	.2856666	.4187395

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1309.593	40611.23	14089.79	1217.468	1706.736
Stddev	.759	190.97	55.22	1.908	4.494
%RSD	.0579654	.4702386	.3919346	.1567505	.2632857

#1	1309.702	40806.41	14031.44	1217.040	1709.027
#2	1310.292	40602.53	14096.69	1219.554	1709.622
#3	1308.786	40424.77	14141.24	1215.809	1701.559

Sample Name: L3689-05 Acquired: 8/18/2020 15:20:17 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1081884	.0335857	1.360380	-.046630	.0006715	253.5814	2.944890
Stddev	.0015351	.0019807	.003047	.001112	.0030516	.5845	.005081
%RSD	1.418913	5.897388	.2239842	2.384274	454.4576	.2304883	.1725310

#1	.1072117	.0317516	1.357747	-.047595	.0041931	252.9200	2.939310
#2	.1073956	.0356860	1.359675	-.045414	-.001194	254.0286	2.949250
#3	.1099577	.0333194	1.363718	-.046880	-.000984	253.7954	2.946109

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0116998	.0134941	23.04230	.3399394	.1393848	.5145346	407.8811
Stddev	.0001799	.0006070	.16563	.0016418	.0003057	.0010149	.6267
%RSD	1.537430	4.497954	.7188047	.4829600	.2193406	.1972508	.1536451

#1	.0116142	.0129983	22.85325	.3417333	.1390520	.5154575	407.1727
#2	.0119064	.0141710	23.11177	.3395734	.1396532	.5134477	408.3632
#3	.0115787	.0133130	23.16188	.3385116	.1394491	.5146986	408.1073

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.234098	28.53919	.2275094	.0394842	6.426607	.6941153	4.300180
Stddev	.012030	.09285	.0012744	.0004077	.014541	.0060181	.013858
%RSD	.2298378	.3253383	.5601406	1.032666	.2262672	.8670192	.3222682

#1	5.220535	28.44167	.2262324	.0395454	6.442947	.6892368	4.314552
#2	5.238278	28.54934	.2287811	.0398579	6.421784	.6922687	4.299088
#3	5.243480	28.62653	.2275147	.0390493	6.415089	.7008403	4.286901

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.01784	-.167313	.0064738	.0359965	1.422397	9.296703	7.659666
Stddev	.05700	.006959	.0005052	.0016684	.007242	.036452	.020120
%RSD	.4743017	4.159300	7.803566	4.635044	.5091458	.3920941	.2626773

#1	11.98546	-.160696	.0070192	.0377664	1.417800	9.275893	7.656768
#2	12.08365	-.174570	.0060219	.0344525	1.418646	9.338793	7.681077
#3	11.98440	-.166673	.0063803	.0357706	1.430745	9.275423	7.641151

Sample Name: L3689-05 Acquired: 8/18/2020 15:20:17 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-5 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.332027	.2965743	-.186240
Stddev	.016966	.0015146	.000444
%RSD	.5091840	.5107077	.2384372

#1	3.344395	.2948918	-.185864
#2	3.312685	.2970018	-.186730
#3	3.339000	.2978292	-.186125

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1352.589	41606.41	14556.87	1256.535	1698.186
Stddev	2.470	123.19	29.91	8.809	4.534
%RSD	.1826293	.2960928	.2054783	.7010649	.2669925

#1	1351.904	41498.06	14558.17	1246.363	1701.886
#2	1355.329	41580.78	14526.33	1261.553	1699.543
#3	1350.533	41740.41	14586.11	1261.688	1693.128

Sample Name: L3689-08 Acquired: 8/18/2020 15:24:10 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0081886	.0353221	.2327580	-.100887	-.005679	331.2548	1.149932
Stddev	.0013315	.0050780	.0004962	.002670	.001414	2.1048	.002887
%RSD	16.26093	14.37629	.2132006	2.646833	24.89399	.6354131	.2510949

#1	.0073535	.0315929	.2332749	-.097866	-.004777	329.3583	1.147611
#2	.0097242	.0332681	.2327137	-.101860	-.007308	333.5194	1.149021
#3	.0074882	.0411054	.2322854	-.102934	-.004950	330.8866	1.153166

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0081607	.0336704	153.6101	1.180779	.5201695	1.904189	571.9464
Stddev	.0001424	.0002746	.8970	.003732	.0019271	.002706	2.4633
%RSD	1.744529	.8156388	.5839385	.3160894	.3704707	.1421078	.4306871

#1	.0083196	.0339588	154.0172	1.179592	.5180634	1.901208	571.4072
#2	.0080448	.0334120	154.2314	1.177784	.5206005	1.904869	574.6347
#3	.0081178	.0336405	152.5818	1.184960	.5218446	1.906491	569.7974

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.354247	274.9191	.7954503	.0542125	36.93062	1.337289	2.073520
Stddev	.048643	.8652	.0006545	.0006849	.28912	.006611	.008672
%RSD	.5822545	.3147074	.0822782	1.263435	.7828650	.4943799	.4182137

#1	8.371852	275.1444	.7956849	.0544983	36.74398	1.334710	2.071269
#2	8.391637	275.6493	.7947108	.0547082	36.78424	1.344801	2.066196
#3	8.299253	273.9635	.7959551	.0534309	37.26366	1.332356	2.083095

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.465222	-.166879	-.005413	.0366079	12.46724	.9620225	5.925454
Stddev	.087659	.010115	.000912	.0005600	.02524	.0113536	.008610
%RSD	1.174232	6.061364	16.85049	1.529723	.2024359	1.180180	.1452987

#1	7.452032	-.172385	-.006198	.0360257	12.46778	.9630451	5.930355
#2	7.384905	-.155205	-.004412	.0366553	12.49220	.9501922	5.915513
#3	7.558728	-.173047	-.005629	.0371427	12.44173	.9728303	5.930495

Sample Name: L3689-08 Acquired: 8/18/2020 15:24:10 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-4 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5963065	.3056258	.4039506
Stddev	.0068305	.0034431	.0031876
%RSD	1.145466	1.126574	.7891115

#1	.6007132	.3035871	.4039780
#2	.5884382	.3036891	.4007493
#3	.5997680	.3096011	.4071244

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1299.682	41221.20	14655.90	1227.647	1494.600
Stddev	2.330	100.86	65.45	3.580	1.183
%RSD	.1792994	.2446763	.4465657	.2916259	.0791414

#1	1297.157	41236.93	14616.71	1224.615	1493.873
#2	1300.140	41113.40	14619.54	1226.729	1495.965
#3	1301.750	41313.27	14731.46	1231.597	1493.962

Sample Name: L3689-11 Acquired: 8/18/2020 15:28:08 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1041719	.0119641	.7374272	-.033011	.0013895	163.8999
Stddev	.0014950	.0013423	.0025247	.001657	.0019287	.5728
%RSD	1.435128	11.21945	.3423629	5.018324	138.8038	.3494718

#1	.1058358	.0105470	.7345473	-.033888	.0000328	163.8703
#2	.1037380	.0132163	.7384756	-.031100	.0005384	163.3424
#3	.1029418	.0121291	.7392588	-.034044	.0035974	164.4869

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.678339	.0087567	.0127879	76.49947	.2430475	.1430699
Stddev	.007492	.0002318	.0001969	.40373	.0004484	.0007306
%RSD	.2797193	2.647611	1.539413	.5277491	.1844929	.5106822

#1	2.671186	.0084936	.0129658	76.11377	.2434247	.1423548
#2	2.677701	.0089312	.0125764	76.91908	.2425517	.1430397
#3	2.686129	.0088453	.0128215	76.46557	.2431661	.1438151

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4407463	258.2102	5.861043	47.44048	.2649377	.0251069
Stddev	.0015836	.5262	.045468	.03533	.0004040	.0005525
%RSD	.3592976	.2038050	.7757746	.0744681	.1524883	2.200810

#1	.4421612	257.6761	5.828496	47.47391	.2653025	.0245476
#2	.4410421	258.2263	5.912995	47.44400	.2645035	.0256524
#3	.4390357	258.7282	5.841640	47.40352	.2650072	.0251206

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	36.35512	.5380827	.7392146	11.89212	-.083747	.0038229
Stddev	.37073	.0023736	.0025403	.12775	.004552	.0005192
%RSD	1.019750	.4411225	.3436540	1.074225	5.435119	13.58158

#1	36.54905	.5358276	.7373745	11.92740	-.078585	.0033011
#2	35.92765	.5378613	.7381563	11.75044	-.087182	.0038279
#3	36.58867	.5405593	.7421130	11.99852	-.085476	.0043395

Sample Name: L3689-11 Acquired: 8/18/2020 15:28:08 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-3 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0549720	3.816355	2.379930	F 10.36050	9.004935	.2157514
Stddev	.0024404	.009581	.038834	.00974	.029518	.0022171
%RSD	4.439263	.2510502	1.631729	.0940228	.3278011	1.027615

#1	.0521957	3.807737	2.410495	10.34970	8.979930	.2156449
#2	.0559423	3.826671	2.336232	10.36861	8.997377	.2135895
#3	.0567779	3.814656	2.393061	10.36320	9.037497	.2180198

Elem	Sr4077
Units	ppm
Avg	.0707991
Stddev	.0002634
%RSD	.3720475

#1	.0710624
#2	.0705356
#3	.0707993

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1432.473	44778.74	15762.90	1340.161	1658.886
Stddev	1.063	129.86	51.27	2.126	4.197
%RSD	.0742266	.2899979	.3252383	.1586244	.2530092

#1	1431.402	44774.55	15810.60	1342.480	1659.273
#2	1433.529	44910.64	15708.69	1338.304	1662.876
#3	1432.489	44651.03	15769.42	1339.699	1654.509

Sample Name: L3719-01 Acquired: 8/18/2020 15:32:01 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20200506-DIS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2300581	.0009957	.2026768	-.005406	-.001292	48.08994	.1096523
Stddev	.0044739	.0010371	.0017848	.002938	.001321	.09238	.0004737
%RSD	1.944693	104.1599	.8806014	54.34872	102.2315	.1920946	.4320070

#1	.2263663	-.000119	.2012139	-.008189	-.002541	47.98584	.1092644
#2	.2350336	.001931	.2046654	-.002335	.000091	48.16214	.1095121
#3	.2287745	.001175	.2021513	-.005693	-.001426	48.12184	.1101802

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0025311	.0018083	16.41353	.4883295	.0217197	.6034887	77.17618
Stddev	.0000491	.0001761	.06836	.0031757	.0000706	.0009685	.09481
%RSD	1.940156	9.736210	.4165055	.6503160	.3251254	.1604924	.1228509

#1	.0025475	.0020002	16.41116	.4857055	.0217858	.6023743	77.12520
#2	.0024758	.0017705	16.48306	.4918598	.0217278	.6039640	77.11777
#3	.0025698	.0016542	16.34639	.4874232	.0216453	.6041278	77.28558

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4388230	26.31956	.0650666	.0084252	90.88720	.1635915	.7309842
Stddev	.0018652	.09119	.0002961	.0002812	.41673	.0010700	.0027079
%RSD	.4250357	.3464688	.4550843	3.338189	.4585120	.6540614	.3704512

#1	.4366694	26.39201	.0653457	.0084389	90.52600	.1624554	.7292489
#2	.4398822	26.21716	.0647560	.0081374	90.79245	.1645800	.7341045
#3	.4399175	26.34951	.0650980	.0086994	91.34314	.1637390	.7295992

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.75973	.2906007	.0249983	-.007215	1.493341	3.418716	3.200555
Stddev	.01200	.0038710	.0002467	.001153	.011885	.063868	.007747
%RSD	.0940329	1.332057	.9867645	15.98295	.7958477	1.868176	.2420648

#1	12.74632	.2896051	.0247373	-.008522	1.481774	3.386480	3.206447
#2	12.76340	.2948722	.0250302	-.006341	1.492728	3.492277	3.191780
#3	12.76946	.2873248	.0252276	-.006782	1.505520	3.377390	3.203440

Sample Name: L3719-01 Acquired: 8/18/2020 15:32:01 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20200506-DIS Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	65.64544	.0892904	.1565523
Stddev	.27776	.0008024	.0001653
%RSD	.4231218	.8986441	.1056044

#1	65.33921	.0884180	.1566443
#2	65.71597	.0899968	.1563614
#3	65.88114	.0894566	.1566511

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1264.361	39706.64	13752.71	1193.314	1764.644
Stddev	5.155	36.46	38.80	8.220	6.199
%RSD	.4077468	.0918205	.2821312	.6888666	.3513062

#1	1270.269	39711.04	13739.28	1187.118	1771.369
#2	1262.039	39740.70	13722.41	1202.640	1763.406
#3	1260.776	39668.18	13796.44	1190.184	1759.157

Sample Name: CCV04 Acquired: 8/18/2020 15:41:09 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16684 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.995946	5.119582	4.944299	5.362414	4.968416	9.731334	9.858960
Stddev	.023407	.009513	.005673	.014159	.016264	.022186	.064944
%RSD	.4685127	.1858094	.1147333	.2640324	.3273555	.2279878	.6587340

#1	5.015791	5.130168	4.950652	5.370692	4.986838	9.756148	9.791785
#2	5.001915	5.111750	4.939740	5.370484	4.962365	9.713410	9.921416
#3	4.970133	5.116827	4.942506	5.346065	4.956044	9.724444	9.863678

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2507064	2.440634	24.57502	.9877664	2.509419	1.260692	4.847257
Stddev	.0005746	.001675	.09473	.0053798	.004948	.001959	.026479
%RSD	.2292038	.0686428	.3854761	.5446406	.1971589	.1553718	.5462642

#1	.2502914	2.442296	24.48950	.9839806	2.511832	1.262909	4.828611
#2	.2504654	2.438946	24.55871	.9853939	2.512697	1.259194	4.835594
#3	.2513623	2.440662	24.67684	.9939246	2.503727	1.259973	4.877565

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.414290	23.75911	2.417598	1.245758	23.49603	2.487833	2.553867
Stddev	.012926	.03119	.004356	.005122	.17686	.005709	.018000
%RSD	.5354015	.1312739	.1801797	.4111292	.7527074	.2294737	.7048117

#1	2.403312	23.73260	2.422611	1.241778	23.39430	2.482295	2.569566
#2	2.411021	23.79348	2.414734	1.243960	23.39355	2.487506	2.534221
#3	2.428537	23.75126	2.415449	1.251537	23.70025	2.493699	2.557814

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.92012	4.819150	5.235293	4.636044	4.634394	4.812605	4.826608
Stddev	.06867	.018442	.004711	.004889	.020876	.076076	.004848
%RSD	.2755409	.3826774	.0899941	.1054463	.4504499	1.580762	.1004521

#1	24.92374	4.839602	5.240692	4.641617	4.616527	4.746986	4.822413
#2	24.84971	4.814061	5.232012	4.632483	4.629315	4.794837	4.831916
#3	24.98690	4.803787	5.233174	4.634032	4.657341	4.895993	4.825495

Sample Name: CCV04 Acquired: 8/18/2020 15:41:09 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16684 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.651709	4.915968	5.013700
Stddev	.009672	.013211	.029874
%RSD	.2079303	.2687437	.5958401

#1	4.640543	4.926144	4.981439
#2	4.657097	4.901037	5.019254
#3	4.657488	4.920722	5.040406

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1235.583	37814.91	13026.88	1152.833	1795.984
Stddev	3.305	100.96	48.96	12.705	4.213
%RSD	.2675140	.2669972	.3758078	1.102065	.2346030

#1	1232.099	37809.60	12970.49	1141.560	1791.436
#2	1235.974	37918.42	13058.52	1166.600	1796.762
#3	1238.675	37716.70	13051.64	1150.339	1799.754

Sample Name: CCB04 Acquired: 8/18/2020 15:45:08 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16684 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006352	.0017480	.0006387	.0000792	.0004854	.0031162	.0015170
Stddev	.0013999	.0010784	.0014442	.0009662	.0019980	.0061669	.0006337
%RSD	220.3791	61.69535	226.1303	1219.526	411.6051	197.9009	41.77589

#1	.0015498	.0006336	.0007938	-.000985	-.000527	.0084702	.0021838
#2	.0013323	.0027864	-.000877	.000902	-.000803	-.003627	.0014445
#3	-.000976	.0018239	.001999	.000320	.002787	.004505	.0009226

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000564	.0000543	.0039734	.0001083	-.000082	-.000181	.0029901
Stddev	.0000286	.0001161	.0039422	.0003564	.000229	.000134	.0028897
%RSD	50.65350	213.5599	99.21431	328.9646	278.0273	74.17476	96.64165

#1	.0000769	.0001264	.0054726	-.000000	.000089	-.000102	.0003206
#2	.0000687	.0001162	-.000498	-.000181	-.000342	-.000105	.0060586
#3	.0000238	-.000080	.006946	.000506	.000007	-.000336	.0025912

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003913	.0140578	-.000139	.0005633	-.011485	.0003712	-.000691
Stddev	.0002364	.0147906	.000136	.0000526	.001706	.0005800	.000270
%RSD	60.42137	105.2125	97.87640	9.341660	14.85686	156.2587	39.08861

#1	.0006600	-.001118	-.000124	.0005667	-.010720	-.000010	-.000996
#2	.0002152	.028431	-.000011	.0006141	-.010294	.000085	-.000597
#3	.0002987	.014860	-.000283	.0005090	-.013439	.001039	-.000480

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004777	.0061704	.0002713	.0006681	.0004460	.0123551	-.001745
Stddev	.017662	.0004458	.0001892	.0003362	.0002378	.0069412	.001689
%RSD	369.7344	7.224029	69.72046	50.32057	53.31759	56.18070	96.79673

#1	.014819	.0060452	.0001769	.0004429	.0003641	.0203257	-.000063
#2	-.009682	.0066654	.0001479	.0005068	.0007140	.0076400	-.003441
#3	-.019468	.0058007	.0004891	.0010545	.0002600	.0090997	-.001731

Sample Name: CCB04 Acquired: 8/18/2020 15:45:08 Type: Unk
 Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB16684 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001925	.0005209	.0010829
Stddev	.006255	.0003333	.0003080
%RSD	324.9334	63.99248	28.44412

#1	.005001	.0007986	.0014156
#2	-.007160	.0006129	.0010255
#3	-.003616	.0001512	.0008077

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1318.899	39894.43	13164.86	1234.756	2108.439
Stddev	7.106	142.25	25.50	7.505	9.013
%RSD	.5387478	.3565693	.1936893	.6078101	.4274737

#1	1327.040	40041.14	13194.09	1240.680	2118.383
#2	1313.945	39757.09	13153.33	1237.270	2100.808
#3	1315.711	39885.07	13147.16	1226.316	2106.126

Sample Name: PB131050BL Acquired: 8/18/2020 15:49:12 Type: Unk
Method: NON EPA-6010-200.7(v572) 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	-.000442	.0006415	.0005579	-.000472	.0015396	.0031516	-.000402
Stddev	.002673	.0011014	.0029390	.002033	.0007958	.0023457	.000166
%RSD	605.3402	171.7067	526.7624	431.0860	51.68590	74.43008	41.41025

#1	-.003353	.0005342	.0039346	-.002712	.0007779	.0053274	-.000593
#2	.000125	-.000402	-.000836	.001256	.0023655	.0034608	-.000312
#3	.001903	.001793	-.001425	.000041	.0014755	.0006666	-.000299

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000455	.0000397	-.006290	.0001925	.0001126	-.000299	-.001194
Stddev	.0000680	.0000570	.003718	.0001941	.0000510	.000145	.003365
%RSD	149.5636	143.4670	59.11034	100.8064	45.29546	48.50747	281.9622

#1	-.000029	.0000188	-.010316	.0003638	.0001693	-.000411	.000690
#2	.000103	.0001043	-.002985	-.000018	.0000705	-.000135	.000808
#3	.000062	-.000004	-.005569	.000232	.0000980	-.000351	-.005079

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000251	-.000885	-.000023	.0001835	-.015979	.0007661	-.000736
Stddev	.000263	.008530	.000151	.0000868	.003035	.0001843	.000321
%RSD	105.0067	963.6958	655.8460	47.33344	18.99245	24.05300	43.56933

#1	-.000334	-.010733	.000150	.0000864	-.016063	.0005656	-.000384
#2	-.000462	.004225	-.000086	.0002103	-.018971	.0008047	-.001012
#3	.000044	.003852	-.000133	.0002537	-.012903	.0009281	-.000813

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.014004	.0025999	.0000535	.0004724	.0002283	.0027087	.0000047
Stddev	.006375	.0003875	.0004193	.0001305	.0005167	.0050928	.0008454
%RSD	45.52614	14.90444	784.0848	27.62445	226.3305	188.0175	17848.15

#1	-.006644	.0028533	-.000387	.0006225	-.000318	.0046062	.0002220
#2	-.017559	.0027926	.000447	.0004095	.000709	-.003060	-.000928
#3	-.017809	.0021538	.000101	.0003854	.000294	.006580	.000720

Sample Name: PB131050BL Acquired: 8/18/2020 15:49:12 Type: Unk
Method: NON EPA-6010-200.7(v572) 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	.0001069	-.000440	.0000621
Stddev	.0032586	.000291	.0000091
%RSD	3047.930	66.11333	14.68699

#1	-.003412	-.000126	.0000575
#2	.000712	-.000494	.0000726
#3	.003021	-.000700	.0000562

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1315.070	39812.80	13086.42	1234.823	2101.635
Stddev	1.154	103.81	33.39	1.271	3.136
%RSD	.0877175	.2607545	.2551294	.1028944	.1491958

#1	1316.325	39929.08	13111.36	1233.357	2105.071
#2	1314.831	39729.44	13048.49	1235.512	2100.903
#3	1314.055	39779.87	13099.43	1235.600	2098.929

Sample Name: PB131050BS Acquired: 8/18/2020 15:53:17 Type: Unk
Method: NON EPA-6010-200.7(v572) 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	.7631697	1.989588	.9579919	2.254222	.7522415	1.936841
Stddev	.0006274	.009595	.0021279	.001204	.0007546	.010993
%RSD	.0822076	.4822680	.2221219	.0533973	.1003183	.5675767

#1	.7638183	1.988716	.9570819	2.254930	.7514378	1.926401
#2	.7631248	1.980459	.9564704	2.254904	.7523517	1.948314
#3	.7625659	1.999590	.9604235	2.252832	.7529349	1.935808

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1985090	.2194453	.1895036	1.010672	.3993601	.1713646
Stddev	.0004070	.0005190	.0005853	.010198	.0018655	.0007254
%RSD	.2050274	.2364849	.3088487	1.009004	.4671175	.4232960

#1	.1980873	.2193627	.1889867	.999469	.3996783	.1705685
#2	.1985402	.2200005	.1893850	1.013130	.4010460	.1715371
#3	.1988996	.2189725	.1901391	1.019415	.3973560	.1719881

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3117557	2.898089	.2019336	1.886480	.4660602	.0740041
Stddev	.0013695	.021361	.0013876	.036104	.0001963	.0004428
%RSD	.4392842	.7370570	.6871418	1.913831	.0421272	.5983171

#1	.3107925	2.880629	.2004989	1.847932	.4662567	.0736087
#2	.3133234	2.921907	.2032686	1.892003	.4658640	.0739212
#3	.3111512	2.891732	.2020335	1.919503	.4660598	.0744825

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.624852	.3007837	.1875672	9.135906	.3053396	.4115654
Stddev	.024246	.0013520	.0016334	.087426	.0004110	.0008154
%RSD	.9237085	.4495022	.8708364	.9569442	.1346006	.1981304

#1	2.617258	.2992338	.1894532	9.107620	.3052157	.4124997
#2	2.651985	.3017211	.1866421	9.233972	.3057983	.4111996
#3	2.605311	.3013960	.1866063	9.066125	.3050049	.4109970

Sample Name: PB131050BS Acquired: 8/18/2020 15:53:17 Type: Unk
Method: NON EPA-6010-200.7(v572) 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	.6125160	.1819473	.8683019	5.328821	F -.002211	.1831419
Stddev	.0011591	.0003914	.0065830	.025200	.003659	.0011678
%RSD	.1892323	.2151127	.7581416	.4729026	165.5195	.6376595

#1	.6123188	.1818767	.8614157	5.312796	.000200	.1819028
#2	.6137611	.1823692	.8689573	5.315799	-.006421	.1842222
#3	.6114683	.1815960	.8745326	5.357868	-.000411	.1833008

Elem	Sr4077
Units	ppm
Avg	.1894063
Stddev	.0009417
%RSD	.4971706

#1	.1884871
#2	.1903689
#3	.1893629

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1309.692	39468.52	12972.11	1222.339	2021.827
Stddev	5.772	32.05	20.91	10.110	6.239
%RSD	.4407412	.0811963	.1611810	.8270869	.3085989

#1	1313.765	39438.33	12973.41	1211.969	2027.391
#2	1303.086	39465.06	12992.34	1232.167	2015.081
#3	1312.225	39502.15	12950.58	1222.881	2023.008

Sample Name: PB131050TB Acquired: 8/18/2020 15:57:15 Type: Unk
Method: NON EPA-6010-200.7(v572) 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	.0002101	-.005797	-.000685	.0073062	.0033391	.0032313
Stddev	.0026794	.001604	.001924	.0018956	.0005253	.0071064
%RSD	1275.071	27.67008	280.8179	25.94460	15.73056	219.9213

#1	-.000084	-.007352	-.000531	.0075183	.0039293	.0018038
#2	-.002310	-.004148	.001157	.0053134	.0031648	-.003053
#3	.003024	-.005890	-.002681	.0090867	.0029231	.010943

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000431	-.000185	-.000211	.0070588	.0006024	-.000882
Stddev	.000170	.000039	.000057	.0046994	.0000602	.000102
%RSD	39.50219	21.34698	27.19470	66.57572	9.993166	11.55037

#1	-.000317	-.000158	-.000185	.0109111	.0006708	-.000984
#2	-.000626	-.000166	-.000277	.0084423	.0005573	-.000884
#3	-.000349	-.000230	-.000172	.0018229	.0005792	-.000780

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000539	.0000241	-.000081	-.001696	.0040587	.0001137
Stddev	.000582	.0004748	.000120	.004768	.0002068	.0002813
%RSD	108.1178	1970.635	148.8864	281.1108	5.095162	247.4170

#1	.000087	-.000341	-.000017	.002976	.0042898	.0000525
#2	-.000637	-.000148	-.000219	-.001511	.0038910	-.000132
#3	-.001065	.000561	-.000006	-.006554	.0039953	.000421

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 240.2923	-.000197	.0053419	.0121307	.0032302	.0001055
Stddev	1.6959	.000658	.0002504	.0286814	.0002332	.0002508
%RSD	.7057758	334.8041	4.686810	236.4366	7.218578	237.7046

#1	241.5870	-.000954	.0056309	-.016794	.0031163	.0002938
#2	240.9174	.000125	.0052032	.040562	.0034985	.0002019
#3	238.3726	.000239	.0051916	.012624	.0030759	-.000179

Sample Name: PB131050TB Acquired: 8/18/2020 15:57:15 Type: Unk
Method: NON EPA-6010-200.7(v572) 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	.0007924	.0000783	.0190709	.0002790	.0072782	-.000386
Stddev	.0013256	.0001976	.0040805	.0037571	.0074462	.000232
%RSD	167.2978	252.4847	21.39660	1346.840	102.3081	60.15254

#1	.0003191	-.000150	.0237604	-.000981	.0138048	-.000627
#2	.0022897	.000183	.0171224	.004504	.0088623	-.000369
#3	-.000232	.000202	.0163299	-.002687	-.000833	-.000163

Elem	Sr4077
Units	ppm
Avg	-.000054
Stddev	.000028
%RSD	52.30486

#1	-.000042
#2	-.000086
#3	-.000033

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1159.598	35698.27	12378.52	1078.151	1698.521
Stddev	4.657	62.10	81.76	9.635	5.798
%RSD	.4016371	.1739584	.6604954	.8936277	.3413689

#1	1154.293	35740.90	12297.68	1070.316	1692.998
#2	1163.015	35627.02	12376.72	1075.230	1698.003
#3	1161.485	35726.89	12461.17	1088.909	1704.560

Sample Name: PB131048BL Acquired: 8/18/2020 16:01:29 Type: Unk
Method: NON EPA-6010-200.7(v572) 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	.0012124	.0010443	.0003717	-.001176	.0024751	-.003709	-.000784
Stddev	.0016836	.0006657	.0017981	.000378	.0012963	.002642	.000142
%RSD	138.8732	63.74512	483.7929	32.10890	52.37461	71.23956	18.10224

#1	.0026994	.0018037	-.000685	-.001604	.0021381	-.000709	-.000624
#2	.0015534	.0007677	-.000648	-.001037	.0039066	-.005692	-.000832
#3	-.000616	.0005615	.002448	-.000888	.0013805	-.004725	-.000895

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000161	-.000081	.0025633	-.000048	-.000246	-.000285	.0019196
Stddev	.0001006	.000080	.0098567	.000227	.000180	.000137	.0021201
%RSD	625.6325	99.49063	384.5349	469.1841	73.24425	48.07857	110.4486

#1	.0000666	-.000085	-.007453	.000209	-.000160	-.000179	.0013988
#2	.0000814	-.000158	.002891	-.000133	-.000125	-.000440	.0042516
#3	-.000100	.000002	.012252	-.000221	-.000453	-.000236	.0001083

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000117	-.000185	-.000347	.0000993	.0039745	-.001035	-.000770
Stddev	.000080	.024891	.000136	.0004633	.0031307	.000508	.000052
%RSD	68.07462	13451.63	39.18344	466.5589	78.76902	49.08743	6.757750

#1	-.000076	-.025192	-.000223	.0006342	.0072681	-.001618	-.000753
#2	-.000209	.000050	-.000492	-.000174	.0036180	-.000686	-.000829
#3	-.000066	.024588	-.000325	-.000162	.0010373	-.000801	-.000729

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0018857	.0011480	-.000187	-.000069	-.000606	.0126181	.0001930
Stddev	.0071709	.0006137	.000283	.000978	.000264	.0055446	.0005538
%RSD	380.2877	53.45868	151.0507	1415.193	43.55336	43.94204	286.9684

#1	.0078330	.0006637	-.000482	.000436	-.000816	.0101360	.0002544
#2	-.006077	.0018381	.000083	.000554	-.000310	.0189702	-.000389
#3	.003901	.0009420	-.000164	-.001197	-.000693	.0087481	.000714

Sample Name: PB131048BL Acquired: 8/18/2020 16:01:29 Type: Unk
 Method: NON EPA-6010-200.7(v572) 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	.0012201	-.000577	-.000027
Stddev	.0029149	.000258	.000001
%RSD	238.9168	44.76030	2.555476

#1	.0041444	-.000872	-.000028
#2	.0012012	-.000394	-.000026
#3	-.001685	-.000465	-.000028

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1325.618	39977.86	13149.08	1243.310	2113.609
Stddev	4.893	52.44	14.84	5.473	9.690
%RSD	.3691379	.1311710	.1128864	.4402263	.4584395

#1	1328.449	40022.97	13165.41	1238.832	2118.149
#2	1328.436	39920.32	13136.41	1249.412	2120.196
#3	1319.967	39990.28	13145.41	1241.687	2102.483

Sample Name: PB131048BS Acquired: 8/18/2020 16:05:41 Type: Unk
Method: NON EPA-6010-200.7(v572) 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	.7697205	1.993322	.9630115	2.149102	.7590763	1.962950
Stddev	.0005041	.003519	.0018428	.011838	.0007990	.008567
%RSD	.0654944	.1765431	.1913558	.5508186	.1052632	.4364326

#1	.7694621	1.990280	.9608979	2.153217	.7593450	1.964074
#2	.7703015	1.997176	.9638553	2.158333	.7597064	1.970899
#3	.7693980	1.992509	.9642812	2.135756	.7581776	1.953876

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2036762	.2153529	.1890285	1.040547	.4066140	.1733377
Stddev	.0003387	.0008783	.0002097	.004370	.0031586	.0004938
%RSD	.1662717	.4078600	.1109593	.4199317	.7768181	.2848815

#1	.2036901	.2148513	.1888241	1.045364	.4100707	.1737717
#2	.2033308	.2148403	.1892432	1.036838	.4038780	.1734410
#3	.2040077	.2163671	.1890182	1.039440	.4058932	.1728004

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3171057	2.941391	.2052030	1.903499	.4716144	.0747214
Stddev	.0012164	.017337	.0003612	.020997	.0024378	.0005691
%RSD	.3836022	.5894287	.1760374	1.103073	.5169021	.7616202

#1	.3165312	2.921471	.2053389	1.894263	.4690204	.0749912
#2	.3185029	2.953073	.2054766	1.927531	.4719650	.0740676
#3	.3162829	2.949630	.2047935	1.888704	.4738580	.0751055

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.707251	.3058294	.1831426	9.448585	.3042671	.4170236
Stddev	.009440	.0004652	.0012574	.064045	.0019462	.0011345
%RSD	.3486803	.1521053	.6865612	.6778245	.6396336	.2720419

#1	2.707299	.3058795	.1835721	9.386336	.3058598	.4157205
#2	2.716667	.3062675	.1841289	9.514286	.3020978	.4175593
#3	2.697788	.3053412	.1817267	9.445133	.3048439	.4177911

Sample Name: PB131048BS Acquired: 8/18/2020 16:05:41 Type: Unk
Method: NON EPA-6010-200.7(v572) 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	.6167971	.1864662	.8709314	5.327853	F 6.062649	.1885434
Stddev	.0039207	.0007097	.0107850	.009917	.019477	.0011368
%RSD	.6356548	.3806039	1.238326	.1861420	.3212585	.6029445

#1	.6128766	.1859495	.8707934	5.317011	6.065511	.1886861
#2	.6167966	.1872754	.8817847	5.330082	6.080537	.1896021
#3	.6207180	.1861737	.8602161	5.336467	6.041900	.1873420

Elem	Sr4077
Units	ppm
Avg	.1939991
Stddev	.0004965
%RSD	.2559417

#1	.1942019
#2	.1943621
#3	.1934333

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1299.512	39293.46	12945.29	1215.144	2010.161
Stddev	5.414	85.70	30.70	6.603	7.632
%RSD	.4166088	.2181091	.2371809	.5434056	.3796510

#1	1302.623	39288.01	12943.48	1222.361	2017.623
#2	1293.261	39381.76	12976.86	1209.405	2002.370
#3	1302.653	39210.62	12915.53	1213.667	2010.491

Sample Name: PB131048TB Acquired: 8/18/2020 16:09:38 Type: Unk
Method: NON EPA-6010-200.7(v572) 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	-.000494	-.000306	.0002909	.0031208	.0012768	.0006621	-.000665
Stddev	.000827	.000915	.0018152	.0013195	.0005755	.0033903	.000153
%RSD	167.5556	299.0842	624.0555	42.28204	45.07462	512.0290	23.03171

#1	-.001066	-.000903	.0016284	.0028399	.0019413	.0022206	-.000792
#2	-.000869	-.000762	.0010197	.0019644	.0009519	-.003227	-.000495
#3	.000455	.000748	-.001775	.0045582	.0009372	.002993	-.000706

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000201	-.000002	.0009331	.0002360	-.000145	-.000010	.0025371
Stddev	.0000639	.000074	.0094855	.0001857	.000229	.000265	.0014488
%RSD	318.0234	3575.279	1016.580	78.69714	157.8556	2579.912	57.10471

#1	-.000050	.000062	.0073222	.0000225	-.000036	.000000	.0030560
#2	.000075	.000015	-.009966	.0003257	-.000409	-.000280	.0036550
#3	.000035	-.000083	.005443	.0003598	.000009	.000249	.0009003

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000271	-.004710	-.000390	-.000060	-.013464	-.000583	-.000795
Stddev	.000115	.007983	.000236	.000335	.001396	.002191	.000322
%RSD	42.53807	169.4799	60.50292	559.9531	10.37097	376.0338	40.44973

#1	-.000141	-.013927	-.000565	-.000447	-.014870	-.002690	-.000632
#2	-.000311	-.000203	-.000484	.000145	-.012077	-.000740	-.000587
#3	-.000360	-.000001	-.000122	.000122	-.013444	.001683	-.001166

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0051270	.0012830	-.000231	-.000341	-.000086	.0105888	.0007754
Stddev	.0206645	.0008156	.000298	.000658	.000291	.0033059	.0005010
%RSD	403.0526	63.56993	129.0637	192.9379	337.9496	31.22083	64.60919

#1	.0019372	.0007881	-.000033	-.000625	-.000086	.0108969	.0004108
#2	.0272009	.0022243	-.000573	-.000809	.000205	.0071396	.0013467
#3	-.013757	.0008365	-.000086	.000411	-.000377	.0137298	.0005687

Sample Name: PB131048TB Acquired: 8/18/2020 16:09:38 Type: Unk
 Method: NON EPA-6010-200.7(v572) 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	.0001843	-.000740	-.000003
Stddev	.0029074	.000276	.000034
%RSD	1577.878	37.30546	1023.572

#1	.0020403	-.000854	.000023
#2	-.003166	-.000942	.000009
#3	.001679	-.000425	-.000042

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1304.327	39583.38	13180.29	1206.234	2096.860
Stddev	4.970	44.51	147.87	3.333	7.430
%RSD	.3810448	.1124584	1.121868	.2763105	.3543179

#1	1306.283	39559.31	13351.02	1210.048	2094.539
#2	1308.022	39634.75	13095.89	1203.879	2105.173
#3	1298.677	39556.08	13093.94	1204.776	2090.868

Sample Name: L3719-02 Acquired: 8/18/2020 16:13:42 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20200507-DIS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1170767	.0108017	.3727190	-.021116	-.000418	86.68855
Stddev	.0050986	.0010754	.0027906	.002348	.001194	.20708
%RSD	4.354964	9.956275	.7487177	11.11803	285.2702	.2388726

#1	.1219222	.0096679	.3715728	-.019948	-.000568	86.71639
#2	.1117579	.0118073	.3759002	-.019580	-.001531	86.88030
#3	.1175499	.0109300	.3706840	-.023818	.000843	86.46897

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2109577	.0058802	.0076942	28.04315	.3203552	.0616411
Stddev	.0007968	.0001486	.0003619	.15722	.0029766	.0001632
%RSD	.3776821	2.526412	4.703582	.5606207	.9291421	.2646813

#1	.2118777	.0058338	.0080907	27.88906	.3215454	.0617122
#2	.2105013	.0057603	.0076103	28.03707	.3169677	.0617566
#3	.2104940	.0060464	.0073816	28.20332	.3225525	.0614545

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2988962	182.0210	1.367762	45.92319	.1509054	.0201866
Stddev	.0010858	1.6740	.004024	.12969	.0009872	.0001622
%RSD	.3632848	.9196721	.2941818	.2824127	.6541937	.8036032

#1	.3001372	180.2477	1.364486	45.78462	.1519709	.0199994
#2	.2981205	182.2414	1.366547	45.94328	.1507237	.0202744
#3	.2984310	183.5738	1.372254	46.04167	.1500217	.0202860

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	80.46043	.3181185	1.172326	23.56554	.3450388	.0209264
Stddev	.47750	.0015501	.003333	.12096	.0051740	.0002504
%RSD	.5934626	.4872793	.2843254	.5132980	1.499533	1.196478

#1	80.46414	.3172118	1.170753	23.52345	.3397505	.0209615
#2	80.93606	.3172352	1.176154	23.70192	.3452756	.0211574
#3	79.98108	.3199083	1.170069	23.47125	.3500903	.0206603

Sample Name: L3719-02 Acquired: 8/18/2020 16:13:42 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20200507-DIS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.031738	3.441588	3.437906	5.528302	F 153.4791	.1730251
Stddev	.000317	.006740	.013182	.019420	.3391	.0012612
%RSD	.9980765	.1958357	.3834186	.3512894	.2209334	.7289118

#1	-.031476	3.449218	3.445796	5.523119	153.2575	.1736122
#2	-.031647	3.439103	3.422689	5.549789	153.8695	.1738856
#3	-.032090	3.436444	3.445234	5.512000	153.3104	.1715773

Elem	Sr4077
Units	ppm
Avg	.1569120
Stddev	.0015525
%RSD	.9894356

#1	.1585626
#2	.1566925
#3	.1554809

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1295.416	41006.82	14258.26	1225.945	1670.252
Stddev	3.885	189.97	14.19	18.006	2.975
%RSD	.2999287	.4632756	.0995166	1.468720	.1781312

#1	1290.982	41216.78	14263.74	1233.845	1668.760
#2	1298.228	40956.84	14268.90	1205.340	1668.318
#3	1297.037	40846.83	14242.15	1238.650	1673.678

Sample Name: L3719-03 Acquired: 8/18/2020 16:17:36 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20200509-COM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0956932	.0101627	.2779270	-.026086	-.002230	102.2151
Stddev	.0024093	.0006098	.0005252	.001425	.001529	.2373
%RSD	2.517747	6.000302	.1889828	5.461987	68.59746	.2321213

#1	.0931038	.0107865	.2776869	-.025684	-.003885	101.9686
#2	.0978689	.0095680	.2775647	-.027669	-.000869	102.2349
#3	.0961070	.0101336	.2785294	-.024906	-.001935	102.4418

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2384755	.0061501	.0064763	25.61924	.3207201	.0552171
Stddev	.0002682	.0001382	.0000778	.11383	.0015353	.0003471
%RSD	.1124465	2.247188	1.201562	.4443210	.4787172	.6285224

#1	.2385865	.0062860	.0065297	25.71642	.3223931	.0548166
#2	.2386703	.0061544	.0063870	25.49400	.3193755	.0554303
#3	.2381696	.0060097	.0065122	25.64731	.3203917	.0554043

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2651185	195.2281	1.185283	47.89913	.1499175	.0201246
Stddev	.0001310	.8054	.007108	.06766	.0006201	.0000049
%RSD	.0494113	.4125218	.5996612	.1412628	.4136249	.0245391

#1	.2649747	195.4278	1.193333	47.93766	.1500493	.0201189
#2	.2651497	194.3417	1.182646	47.82100	.1504611	.0201278
#3	.2652310	195.9149	1.179871	47.93873	.1492421	.0201270

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	88.50911	.3115172	.8503314	27.08691	.1442226	.0281805
Stddev	.21172	.0021149	.0028208	.10331	.0023164	.0002317
%RSD	.2392075	.6788996	.3317311	.3814137	1.606147	.8221896

#1	88.36199	.3102102	.8520551	26.99081	.1416830	.0279529
#2	88.41357	.3103842	.8470760	27.07375	.1447650	.0281725
#3	88.75176	.3139572	.8518629	27.19617	.1462196	.0284161

Sample Name: L3719-03 Acquired: 8/18/2020 16:17:36 Type: Unk
 Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 20200509-COM Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.036422	3.769247	4.777777	4.450440	F 162.7395	.1940398
Stddev	.000595	.009535	.060228	.015844	.0742	.0010116
%RSD	1.633440	.2529728	1.260588	.3560035	.0455660	.5213137

#1	-.036823	3.778783	4.842262	4.432951	162.6771	.1932907
#2	-.035738	3.759713	4.722980	4.454535	162.8215	.1951905
#3	-.036704	3.769244	4.768090	4.463834	162.7199	.1936383

Elem	Sr4077
Units	ppm
Avg	.1398089
Stddev	.0012306
%RSD	.8801894

#1	.1398145
#2	.1410366
#3	.1385755

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1289.311	40654.34	14189.86	1200.769	1651.065
Stddev	3.160	80.65	45.28	6.292	3.566
%RSD	.2450981	.1983696	.3191124	.5239804	.2160039

#1	1285.668	40627.25	14138.01	1208.014	1647.415
#2	1290.947	40745.04	14210.01	1197.609	1651.237
#3	1291.317	40590.73	14221.58	1196.683	1654.542

Sample Name: L3719-04 Acquired: 8/18/2020 16:21:30 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20200510-AME Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1108043	.0090644	.3126013	-.025235	.0000217	148.3816
Stddev	.0006831	.0006053	.0024058	.004346	.0019537	.1667
%RSD	.6165244	6.677308	.7696134	17.22372	8991.474	.1123657

#1	.1106766	.0085747	.3145440	-.021010	-.002021	148.3924
#2	.1101940	.0097411	.3099102	-.029694	.000213	148.5427
#3	.1115423	.0088775	.3133495	-.025002	.001872	148.2097

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4226465	.0073381	.0106670	585.3254	.3661300	.0698879
Stddev	.0010454	.0000724	.0000693	.7148	.0023993	.0001994
%RSD	.2473381	.9871767	.6496603	.1221278	.6553159	.2852748

#1	.4237583	.0073012	.0105874	585.6680	.3677729	.0701062
#2	.4216835	.0072916	.0107139	584.5037	.3672405	.0697154
#3	.4224975	.0074216	.0106996	585.8044	.3633766	.0698421

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3669559	205.3980	1.885603	68.84483	.1774780	.0211584
Stddev	.0007112	.4980	.009153	.12336	.0005794	.0002552
%RSD	.1938044	.2424707	.4853999	.1791879	.3264788	1.206053

#1	.3664694	205.9665	1.892819	68.71694	.1781049	.0210739
#2	.3677721	205.0384	1.875308	68.96310	.1773672	.0214452
#3	.3666262	205.1893	1.888683	68.85444	.1769620	.0209563

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	97.88836	.3521046	1.656780	43.50471	.2360940	.0213924
Stddev	.51400	.0024856	.006474	.25069	.0016572	.0001973
%RSD	.5250846	.7059204	.3907857	.5762338	.7019018	.9224573

#1	98.47694	.3522010	1.653446	43.67008	.2379739	.0216191
#2	97.66025	.3545405	1.652652	43.62777	.2348449	.0212990
#3	97.52791	.3495722	1.664242	43.21627	.2354631	.0212591

Sample Name: L3719-04 Acquired: 8/18/2020 16:21:30 Type: Unk
 Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 20200510-AME Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.048688	5.198699	3.584853	6.483315	F 178.1429	.2455945
Stddev	.002375	.019697	.019013	.008988	.4825	.0016276
%RSD	4.878824	.3788870	.5303567	.1386325	.2708688	.6627013

#1	-.049220	5.212004	3.585939	6.474235	178.6218	.2463463
#2	-.046092	5.176071	3.565322	6.483500	178.1500	.2467102
#3	-.050752	5.208023	3.603300	6.492209	177.6568	.2437269

Elem	Sr4077
Units	ppm
Avg	3.167268
Stddev	.005576
%RSD	.1760615

#1	3.162830
#2	3.165446
#3	3.173527

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1198.133	37633.80	13429.46	1106.263	1454.208
Stddev	4.124	122.37	26.24	1.675	5.916
%RSD	.3442345	.3251648	.1954241	.1513791	.4068102

#1	1194.072	37519.82	13404.36	1108.007	1447.602
#2	1198.011	37618.48	13427.29	1106.116	1456.004
#3	1202.318	37763.12	13456.71	1104.667	1459.018

Sample Name: L3719-05 Acquired: 8/18/2020 16:25:43 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20200511-AME Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1816558	.0013653	.2431782	-.006117	.0018734	116.1935
Stddev	.0037367	.0017096	.0014723	.001470	.0037955	.1090
%RSD	2.057027	125.2106	.6054500	24.03080	202.5992	.0938136

#1	.1822807	.0013316	.2430805	-.005682	-.001868	116.2281
#2	.1850407	.0030915	.2446969	-.004913	.001767	116.0714
#3	.1776460	-.000327	.2417572	-.007755	.005721	116.2810

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3920933	.0047259	.0051467	835.3068	.4095546	.0446828
Stddev	.0012356	.0001324	.0002267	1.9131	.0005128	.0006799
%RSD	.3151153	2.801558	4.405325	.2290322	.1252097	1.521630

#1	.3907481	.0048335	.0049680	834.8293	.4092969	.0440307
#2	.3931774	.0047663	.0050704	837.4135	.4101452	.0446304
#3	.3923544	.0045781	.0054018	833.6777	.4092218	.0453874

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6311979	114.9764	1.513839	56.48060	.1150729	.0120192
Stddev	.0037995	.1066	.003686	.13763	.0006942	.0003049
%RSD	.6019539	.0927581	.2434580	.2436776	.6032477	2.536965

#1	.6268278	114.8623	1.509765	56.57471	.1157222	.0119392
#2	.6330474	114.9933	1.514809	56.32264	.1143412	.0123562
#3	.6337186	115.0735	1.516943	56.54444	.1151552	.0117623

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	92.25476	.2449795	1.802164	32.25547	.3922877	.0207999
Stddev	.43078	.0013461	.012238	.07197	.0018550	.0003051
%RSD	.4669458	.5494705	.6790899	.2231322	.4728729	1.466903

#1	91.88696	.2434298	1.790480	32.18358	.3921801	.0205660
#2	92.72868	.2458585	1.814890	32.32752	.3904888	.0211450
#3	92.14863	.2456501	1.801121	32.25532	.3941942	.0206886

Sample Name: L3719-05 Acquired: 8/18/2020 16:25:43 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20200511-AME Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.025410	3.766075	1.404320	F 12.99350	F 106.8135	.1664564
Stddev	.001025	.011849	.021501	.04081	.6379	.0002830
%RSD	4.032938	.3146295	1.531050	.3140987	.5971640	.1699906

#1	-.026439	3.753800	1.412705	12.96920	106.2155	.1662113
#2	-.025400	3.777446	1.379890	12.97068	106.7402	.1663919
#3	-.024390	3.766978	1.420365	13.04062	107.4848	.1667661

Elem	Sr4077
Units	ppm
Avg	4.535241
Stddev	.027428
%RSD	.6047739

#1	4.528553
#2	4.565394
#3	4.511775

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1140.900	35541.91	12816.67	1051.866	1441.037
Stddev	4.514	16.18	17.28	6.895	7.276
%RSD	.3956263	.0455352	.1348378	.6555476	.5049356

#1	1144.432	35546.04	12798.23	1059.467	1448.348
#2	1142.453	35524.07	12832.49	1046.012	1440.969
#3	1135.815	35555.64	12819.29	1050.120	1433.795

Sample Name: CCV05 Acquired: 8/18/2020 16:29:54 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment: CCB05

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.987768	5.155949	4.971398	5.381371	4.988345	9.899385	9.866615
Stddev	.010407	.003745	.009149	.019451	.006811	.021350	.088211
%RSD	.2086408	.0726307	.1840302	.3614425	.1365287	.2156710	.8940400

#1	4.999359	5.160057	4.979395	5.403814	4.995270	9.893581	9.917481
#2	4.979227	5.152727	4.961422	5.369407	4.981655	9.881537	9.764758
#3	4.984718	5.155061	4.973376	5.370891	4.988110	9.923037	9.917608

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2553761	2.452783	25.09822	1.002444	2.513102	1.258505	4.917357
Stddev	.0018149	.003952	.06422	.002222	.007028	.003835	.018378
%RSD	.7106774	.1611210	.2558809	.2216975	.2796627	.3047251	.3737342

#1	.2566877	2.455516	25.02825	1.003209	2.517955	1.262887	4.916961
#2	.2533048	2.448252	25.11190	.999941	2.505042	1.256870	4.935929
#3	.2561359	2.454581	25.15449	1.004184	2.516308	1.255759	4.899180

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.439845	23.92260	2.416990	1.264640	23.29531	2.546042	2.563573
Stddev	.011011	.06089	.006266	.002229	.13832	.007027	.005311
%RSD	.4513014	.2545383	.2592477	.1762755	.5937616	.2759802	.2071675

#1	2.431500	23.97893	2.422462	1.262525	23.30373	2.538870	2.563721
#2	2.435710	23.85799	2.410155	1.266968	23.42923	2.546343	2.568808
#3	2.452325	23.93088	2.418354	1.264427	23.15298	2.552913	2.558189

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.74340	4.888641	5.240515	4.631453	4.666886	4.798836	4.835833
Stddev	.17389	.026638	.003492	.012911	.011544	.048638	.014623
%RSD	.7027818	.5449021	.0666357	.2787609	.2473640	1.013542	.3023971

#1	24.70786	4.899682	5.243918	4.646292	4.661957	4.744056	4.852614
#2	24.93232	4.858257	5.236940	4.625281	4.658625	4.815497	4.825816
#3	24.59003	4.907983	5.240687	4.622788	4.680077	4.836953	4.829070

Sample Name: CCV05 Acquired: 8/18/2020 16:29:54 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment: CCB05

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.654965	4.956624	5.103471
Stddev	.019295	.011877	.012165
%RSD	.4145081	.2396182	.2383739

#1	4.675732	4.956960	5.089499
#2	4.637593	4.968330	5.109206
#3	4.651569	4.944583	5.111709

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1231.930	37321.51	12742.25	1147.878	1787.602
Stddev	.215	119.02	28.72	8.213	3.702
%RSD	.0174227	.3189022	.2253548	.7154782	.2070746

#1	1232.061	37351.95	12754.96	1154.695	1784.112
#2	1232.046	37190.23	12762.42	1138.760	1791.484
#3	1231.682	37422.36	12709.37	1150.179	1787.210

Sample Name: CCB05 Acquired: 8/18/2020 16:39:02 Type: Unk
Method: NON EPA-6010-200.7(v572) 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	-.001360	-.001090	.0001900	.0009133	.0004735	.0053079	-.001119
Stddev	.002277	.001281	.0016628	.0007872	.0010570	.0015413	.000180
%RSD	167.3979	117.4719	875.0457	86.20256	223.2125	29.03811	16.04855

#1	-.000967	-.000170	-.001402	.0014498	.0013853	.0070857	-.001096
#2	-.003808	-.000548	.001916	.0000095	-.000685	.0043484	-.000952
#3	.000695	-.002553	.000056	.0012805	.000720	.0044894	-.001309

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000015	-.000017	.0040494	.0001070	-.000382	-.000583	.0031795
Stddev	.000006	.000091	.0037037	.0001290	.000120	.000348	.0040158
%RSD	38.10544	536.1116	91.46487	120.5835	31.34285	59.79309	126.3015

#1	-.000008	.000043	.0055981	-.000042	-.000348	-.000898	.0077878
#2	-.000019	.000028	.0067273	.000176	-.000284	-.000642	.0013219
#3	-.000017	-.000122	-.000177	.000187	-.000516	-.000209	.0004289

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000274	.0102369	-.000437	.0002638	-.012031	-.000475	-.000986
Stddev	.000190	.0201766	.000075	.0004979	.004001	.000712	.000126
%RSD	69.35928	197.0973	17.11361	188.7232	33.25651	149.9511	12.74663

#1	-.000092	.0025401	-.000482	.0003617	-.011815	-.001131	-.001008
#2	-.000259	.0331291	-.000478	-.000276	-.008143	-.000575	-.000851
#3	-.000471	-.004959	-.000351	.000706	-.016136	.000282	-.001100

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.045947	.0021499	.0001345	-.000168	.0000834	.0143433	.0014891
Stddev	.009568	.0007983	.0001588	.000476	.0000550	.0033162	.0007774
%RSD	20.82457	37.13036	118.0451	283.4230	65.91509	23.12047	52.20634

#1	-.046577	.0012716	.0001087	-.000456	.0001461	.0174005	.0020871
#2	-.055185	.0023468	.0003047	-.000429	.0000431	.0148115	.0006103
#3	-.036080	.0028313	-.000010	.000381	.0000611	.0108178	.0017698

Sample Name: CCB05 Acquired: 8/18/2020 16:39:02 Type: Unk
Method: NON EPA-6010-200.7(v572) 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	-.000358	-.000000	.0000340
Stddev	.002175	.000078	.0000086
%RSD	607.2934	517021.8	25.31726

#1	-.001903	-.000068	.0000411
#2	.002130	.000086	.0000365
#3	-.001301	-.000018	.0000245

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1287.661	39479.17	13004.89	1195.902	2053.559
Stddev	4.629	52.49	40.41	11.126	9.519
%RSD	.3594942	.1329521	.3107567	.9303699	.4635575

#1	1292.124	39516.70	12961.40	1207.709	2064.228
#2	1287.975	39419.19	13011.99	1185.612	2045.934
#3	1282.882	39501.62	13041.29	1194.385	2050.514

Sample Name: L3719-06 Acquired: 8/18/2020 16:43:05 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20200512-AME Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1354238	.0085324	.4007952	-.017820	.0029686	143.4602
Stddev	.0045156	.0015504	.0016220	.001305	.0039893	.1971
%RSD	3.334424	18.17037	.4046995	7.323689	134.3832	.1374082

#1	.1390231	.0074813	.3990694	-.018098	-.001433	143.5049
#2	.1368913	.0078030	.4022884	-.018964	.006345	143.6311
#3	.1303570	.0103130	.4010277	-.016398	.003994	143.2445

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4410302	.0075573	.0143013	696.5157	.3765147	.0822922
Stddev	.0001322	.0002330	.0005397	3.4128	.0016423	.0002747
%RSD	.0299818	3.083583	3.774147	.4899812	.4361706	.3338044

#1	.4410628	.0077851	.0144973	696.5132	.3782707	.0826088
#2	.4411430	.0075674	.0147157	699.9298	.3750168	.0821173
#3	.4408847	.0073193	.0136909	693.1042	.3762566	.0821505

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3799665	208.5083	2.202102	71.18328	.1910815	.0225975
Stddev	.0017640	.9742	.008910	.10701	.0006054	.0002435
%RSD	.4642488	.4672437	.4046306	.1503350	.3168068	1.077416

#1	.3784538	207.8579	2.202465	71.19925	.1908128	.0224295
#2	.3795415	208.0386	2.193015	71.28142	.1917747	.0224862
#3	.3819041	209.6284	2.210825	71.06919	.1906570	.0228767

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	89.59928	.3666519	2.084658	41.26058	.4330916	.0189460
Stddev	.41173	.0046975	.002414	.07431	.0022977	.0005935
%RSD	.4595285	1.281200	.1158166	.1801094	.5305370	3.132345

#1	89.15197	.3612290	2.082847	41.17867	.4314793	.0188529
#2	89.68345	.3692589	2.083728	41.27936	.4320729	.0195805
#3	89.96244	.3694678	2.087399	41.32370	.4357225	.0184046

Sample Name: L3719-06 Acquired: 8/18/2020 16:43:05 Type: Unk
 Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 20200512-AME Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.050226	5.137449	2.411060	8.229280	F 195.9948	.2422215
Stddev	.001966	.017798	.029063	.015787	.4436	.0015675
%RSD	3.914386	.3464283	1.205387	.1918411	.2263401	.6471372

#1	-.050469	5.122152	2.387965	8.213018	196.2814	.2404766
#2	-.052059	5.133212	2.443693	8.244545	196.2191	.2426770
#3	-.048150	5.156983	2.401521	8.230278	195.4838	.2435107

Elem	Sr4077
Units	ppm
Avg	3.785209
Stddev	.012570
%RSD	.3320705

#1	3.794651
#2	3.770942
#3	3.790035

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1179.992	37464.26	13441.98	1096.545	1417.200
Stddev	2.396	103.67	19.64	10.499	2.347
%RSD	.2030127	.2767231	.1461445	.9574497	.1656256

#1	1177.442	37535.06	13426.67	1108.647	1416.062
#2	1180.340	37512.47	13464.13	1091.123	1415.639
#3	1182.195	37345.27	13435.14	1089.866	1419.899

Sample Name: L3719-08 Acquired: 8/18/2020 16:47:19 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SPLP-AMENDED Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0263008	-.011422	-.010919	.0116632	.0062422	-.940973
Stddev	.0022091	.001188	.000379	.0032907	.0001105	.010093
%RSD	8.399412	10.40366	3.470540	28.21423	1.769423	1.072659

#1	.0287029	-.012537	-.011038	.0153743	.0062208	-.947834
#2	.0243564	-.011557	-.011224	.0105142	.0061440	-.929383
#3	.0258432	-.010172	-.010495	.0091010	.0063618	-.945701

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1478050	-.000222	.0001796	1121.663	-.000931	-.003881
Stddev	.0007339	.000058	.0001690	12.750	.000322	.000091
%RSD	.4965248	25.96734	94.11153	1.136749	34.55124	2.346775

#1	.1480073	-.000266	.0000591	1112.904	-.001296	-.003948
#2	.1484166	-.000242	.0003727	1115.794	-.000805	-.003777
#3	.1469912	-.000157	.0001068	1136.291	-.000691	-.003918

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013842	-.331007	.0002582	3.526596	.0029463	.0001199
Stddev	.0005249	.007552	.0002491	.063600	.0002954	.0004280
%RSD	37.91976	2.281504	96.44267	1.803429	10.02491	356.8887

#1	.0010565	-.328673	.0005456	3.565355	.0027760	.0005954
#2	.0019896	-.324898	.0001049	3.561236	.0027755	-.000235
#3	.0011066	-.339451	.0001242	3.453196	.0032873	-.000001

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	497.1461	.0845159	.0424595	94.10895	.5547330	.0193934
Stddev	13.7675	.0005682	.0008465	2.56531	.0105672	.0000220
%RSD	2.769299	.6723446	1.993663	2.725894	1.904921	.1133926

#1	482.3739	.0851230	.0414914	91.26611	.5651379	.0194176
#2	499.4449	.0844279	.0430604	94.80957	.5550503	.0193882
#3	509.6195	.0839968	.0428267	96.25115	.5440106	.0193746

Sample Name: L3719-08 Acquired: 8/18/2020 16:47:19 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SPLP-AMENDED Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.260967	-.024351	F 54.27633	.2227070	F 679.0566	.0501199
Stddev	.001368	.000665	1.37998	.0040484	3.0079	.0007023
%RSD	.5242790	2.729381	2.542513	1.817811	.4429509	1.401312

#1	-.259506	-.024026	52.98000	.2257738	677.2677	.0497650
#2	-.261177	-.025116	54.12201	.2242290	682.5292	.0509289
#3	-.262218	-.023912	55.72699	.2181182	677.3727	.0496658

Elem	Sr4077
Units	ppm
Avg	6.816042
Stddev	.048447
%RSD	.7107791

#1	6.777805
#2	6.870524
#3	6.799797

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	959.6571	30557.19	11193.27	880.2580	1326.969
Stddev	2.0583	480.94	156.60	19.6166	2.245
%RSD	.2144822	1.573897	1.399054	2.228501	.1691896

#1	957.3036	31082.16	11045.51	902.5695	1325.867
#2	960.5470	30451.56	11176.88	865.7174	1325.487
#3	961.1207	30137.84	11357.42	872.4870	1329.552

Sample Name: L3719-09 Acquired: 8/18/2020 16:51:48 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SPLP-AMENDED Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0584689	-.015323	-.007483	.0089528	.0059793	-.571375
Stddev	.0020898	.000794	.001061	.0088470	.0011970	.025573
%RSD	3.574248	5.182979	14.17284	98.81829	20.01989	4.475719

#1	.0562463	-.014413	-.008603	.0189164	.0058907	-.544466
#2	.0603940	-.015679	-.007352	.0020181	.0048290	-.574300
#3	.0587665	-.015877	-.006494	.0059238	.0072181	-.595361

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2143788	-.000165	.0000876	1212.201	-.000831	-.003687
Stddev	.0017698	.000075	.0001789	38.237	.000284	.000353
%RSD	.8255362	45.62798	204.3764	3.154327	34.13949	9.571305

#1	.2124686	-.000083	-.000041	1168.502	-.000689	-.003573
#2	.2159628	-.000231	.000012	1228.589	-.000647	-.003406
#3	.2147051	-.000181	.000292	1239.513	-.001158	-.004083

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0020329	-.337588	.0003370	.6771384	.0034208	.0001392
Stddev	.0008156	.014852	.0003914	.0080283	.0007115	.0003129
%RSD	40.11962	4.399395	116.1289	1.185619	20.79923	224.7926

#1	.0015098	-.320623	-.000081	.6863776	.0038013	.0004402
#2	.0016164	-.348247	.000396	.6731752	.0025999	.0001617
#3	.0029727	-.343892	.000695	.6718623	.0038610	-.000184

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	698.5050	.1525156	.0567126	136.5373	.6879253	.0503118
Stddev	8.4687	.0027732	.0014816	1.3037	.0086213	.0003836
%RSD	1.212402	1.818317	2.612514	.9548571	1.253228	.7624460

#1	690.8901	.1513567	.0551348	135.0422	.6899030	.0506935
#2	707.6255	.1556802	.0569286	137.4376	.6953860	.0499264
#3	696.9994	.1505098	.0580744	137.1319	.6784871	.0503156

Sample Name: L3719-09 Acquired: 8/18/2020 16:51:48 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SPLP-AMENDED Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.278395	-.028347	F 49.74300	.3940754	F 720.8869	.0587031
Stddev	.001170	.000344	.61139	.0036653	1.8924	.0001383
%RSD	.4203512	1.213287	1.229089	.9300975	.2625126	.2355752

#1	-.278534	-.028123	49.11747	.3925670	721.2378	.0586301
#2	-.279490	-.028174	49.77235	.3982542	722.5793	.0586167
#3	-.277162	-.028743	50.33918	.3914050	718.8436	.0588626

Elem	Sr4077
Units	ppm
Avg	8.604936
Stddev	.106184
%RSD	1.233987

#1	8.486620
#2	8.691952
#3	8.636235

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	945.6424	29594.00	10974.95	865.0617	1294.444
Stddev	4.0359	244.39	36.68	15.0690	3.587
%RSD	.4267939	.8258131	.3342485	1.741960	.2771007

#1	942.6669	29786.84	11016.05	872.8354	1290.698
#2	950.2364	29676.01	10963.27	874.6563	1297.847
#3	944.0238	29319.15	10945.53	847.6932	1294.786

Sample Name: L3719-10 Acquired: 8/18/2020 16:56:15 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SPLP-AMENDED Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0228169	-.013679	-.011143	.0092200	.0047911	-.468130
Stddev	.0057243	.002750	.001730	.0040185	.0017562	.009184
%RSD	25.08792	20.10171	15.52105	43.58438	36.65494	1.961908

#1	.0170143	-.013001	-.012143	.0095519	.0067595	-.457781
#2	.0284595	-.016704	-.009146	.0050458	.0033848	-.475310
#3	.0229769	-.011331	-.012141	.0130622	.0042290	-.471299

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2371803	-.000191	.0000987	757.7966	-.000162	-.002507
Stddev	.0013178	.000101	.0001760	13.1628	.000510	.000954
%RSD	.5556202	52.98815	178.2149	1.736985	314.1525	38.07090

#1	.2384092	-.000138	-.000097	745.7551	.000281	-.003501
#2	.2373429	-.000308	.000148	755.7853	-.000719	-.002421
#3	.2357886	-.000127	.000245	771.8493	-.000048	-.001598

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014443	-.208036	.0010986	.4910689	.0023606	.0007218
Stddev	.0004808	.005056	.0002984	.0127636	.0004626	.0002007
%RSD	33.29067	2.430374	27.15970	2.599139	19.59634	27.80328

#1	.0009060	-.208415	.0009240	.4764565	.0027765	.0008554
#2	.0018311	-.212892	.0009287	.5000385	.0018624	.0004910
#3	.0015960	-.202801	.0014431	.4967118	.0024428	.0008191

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	407.7700	.2247676	.0619357	83.32350	.8792966	.0297509
Stddev	3.5811	.0025662	.0006121	.54586	.0137789	.0004321
%RSD	.8782268	1.141707	.9882028	.6551117	1.567038	1.452463

#1	407.3671	.2224993	.0625557	83.51714	.8933263	.0293043
#2	404.4074	.2242507	.0619193	82.70722	.8787805	.0297817
#3	411.5356	.2275529	.0613320	83.74614	.8657830	.0301668

Sample Name: L3719-10 Acquired: 8/18/2020 16:56:15 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SPLP-AMENDED Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.169433	-.016279	F 58.83808	.1982150	F 432.5709	.0341347
Stddev	.001441	.000928	.70635	.0031486	1.2473	.0004976
%RSD	.8502181	5.702838	1.200497	1.588453	.2883569	1.457794

#1	-.171092	-.016974	58.35259	.2013101	433.8923	.0345954
#2	-.168709	-.015225	58.51324	.1950156	432.4064	.0342018
#3	-.168498	-.016638	59.64842	.1983192	431.4140	.0336070

Elem	Sr4077
Units	ppm
Avg	4.839417
Stddev	.018222
%RSD	.3765379

#1	4.839176
#2	4.857758
#3	4.821316

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1001.475	31717.84	11405.44	932.6629	1403.266
Stddev	9.900	208.73	162.96	2.0234	8.830
%RSD	.9885377	.6580822	1.428789	.2169491	.6292697

#1	990.051	31532.11	11237.01	931.4623	1393.126
#2	1007.527	31943.73	11417.00	934.9990	1407.406
#3	1006.848	31677.68	11562.31	931.5274	1409.266

Sample Name: L3719-10DUP Acquired: 8/18/2020 17:02:44 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SPLP-AMENDED Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0246512	-.011643	-.008080	.0111633	.0011852	-.456651
Stddev	.0014149	.000388	.003215	.0043422	.0013343	.017233
%RSD	5.739772	3.334943	39.78449	38.89683	112.5855	3.773779

#1	.0230688	-.011218	-.007373	.0132665	-.000353	-.437516
#2	.0250901	-.011980	-.005278	.0140534	.002038	-.461490
#3	.0257946	-.011730	-.011589	.0061700	.001870	-.470948

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2341152	-.000118	.0000528	738.9231	.0002713	-.002336
Stddev	.0026564	.000053	.0001316	22.7278	.0000840	.000536
%RSD	1.134666	44.92958	249.1317	3.075797	30.96165	22.95112

#1	.2371348	-.000065	.0000578	714.4241	.0002064	-.001981
#2	.2321383	-.000171	-.000081	743.0240	.0003662	-.002953
#3	.2330725	-.000118	.000182	759.3213	.0002415	-.002075

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014061	-.204190	.0007584	.4957852	.0025506	.0006411
Stddev	.0003396	.005979	.0005353	.0164791	.0009231	.0005435
%RSD	24.15503	2.928322	70.58514	3.323839	36.19298	84.78642

#1	.0013910	-.198141	.0008676	.4877065	.0033012	.0010608
#2	.0017531	-.210097	.0001769	.4849043	.0028307	.0000271
#3	.0010743	-.204331	.0012307	.5147447	.0015198	.0008353

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	402.2466	.2206856	.0615719	82.83786	.8680838	.0290812
Stddev	2.4507	.0016664	.0005499	.67504	.0126311	.0001951
%RSD	.6092425	.7550870	.8931519	.8148881	1.455050	.6708198

#1	404.6192	.2214685	.0614369	82.63247	.8817687	.0291757
#2	399.7247	.2187719	.0611021	83.59173	.8568725	.0288569
#3	402.3960	.2218163	.0621768	82.28937	.8656104	.0292111

Sample Name: L3719-10DUP Acquired: 8/18/2020 17:02:44 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SPLP-AMENDED Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.165004	-.015256	F 58.37848	.1899108	F 421.2580	.0339373
Stddev	.000637	.000925	.56467	.0040906	2.0593	.0006509
%RSD	.3859214	6.060570	.9672553	2.153982	.4888407	1.917932

#1	-.165185	-.014432	57.72776	.1859605	420.4770	.0331895
#2	-.165531	-.015080	58.66822	.1896433	423.5936	.0343768
#3	-.164297	-.016256	58.73948	.1941286	419.7035	.0342454

Elem	Sr4077
Units	ppm
Avg	4.806760
Stddev	.061690
%RSD	1.283405

#1	4.833891
#2	4.736154
#3	4.850235

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1016.701	31877.32	11520.35	934.0597	1428.038
Stddev	2.336	28.35	162.44	4.1833	4.853
%RSD	.2297157	.0889355	1.409991	.4478609	.3398525

#1	1014.111	31855.79	11341.71	929.3660	1424.417
#2	1017.346	31866.72	11659.18	935.4179	1426.144
#3	1018.647	31909.44	11560.17	937.3950	1433.553

Sample Name: L3719-10LX5 Acquired: 8/18/2020 17:07:09 Type: Unk
Method: NON EPA-6010-200.7(v572) 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	.0054542	-.002586	-.001453	.0032235	.0020966	-.127355
Stddev	.0013624	.001942	.000653	.0015742	.0021704	.005198
%RSD	24.97923	75.11592	44.96051	48.83517	103.5217	4.081789

#1	.0069440	-.004122	-.000711	.0021984	.0046020	-.123494
#2	.0051468	-.000402	-.001942	.0050360	.0007912	-.133266
#3	.0042717	-.003233	-.001706	.0024360	.0008965	-.125306

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0453766	-.000122	-.000081	149.1754	-.000294	-.000517
Stddev	.0003889	.000133	.000058	.8194	.000348	.000154
%RSD	.8569762	108.7608	71.84643	.5492933	118.2775	29.83490

#1	.0450427	-.000033	-.000085	148.2350	-.000616	-.000521
#2	.0452836	-.000059	-.000021	149.5551	.000075	-.000669
#3	.0458036	-.000275	-.000138	149.7361	-.000343	-.000360

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003612	-.039210	.0001427	.1165081	.0003419	.0001562
Stddev	.0002949	.003994	.0004165	.0264606	.0003131	.0002466
%RSD	81.64966	10.18551	291.9703	22.71140	91.57094	157.8784

#1	.0006920	-.037873	-.000072	.1229136	.0003821	.0001067
#2	.0002660	-.036057	-.000123	.0874327	.0006329	.0004238
#3	.0001257	-.043701	.000623	.1391779	.0000107	-.000062

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	75.14354	.0425328	.0108028	14.66035	.1829446	.0057387
Stddev	.44201	.0015874	.0004397	.07674	.0012067	.0002602
%RSD	.5882238	3.732282	4.070284	.5234444	.6596198	4.534503

#1	74.70453	.0408647	.0103110	14.59371	.1835243	.0060065
#2	75.13760	.0440250	.0109391	14.64310	.1837521	.0054868
#3	75.58849	.0427087	.0111581	14.74425	.1815574	.0057229

Sample Name: L3719-10LX5 Acquired: 8/18/2020 17:07:09 Type: Unk
Method: NON EPA-6010-200.7(v572) 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	-.034087	-.003570	F 10.84106	.0330713	79.66152	.0070066
Stddev	.000682	.000992	.10469	.0024664	.40663	.0002484
%RSD	2.001524	27.77026	.9656634	7.457908	.5104525	3.544976

#1	-.034488	-.004371	10.72995	.0327943	79.37759	.0067727
#2	-.034473	-.002461	10.85540	.0307551	79.47962	.0069799
#3	-.033299	-.003879	10.93784	.0356645	80.12735	.0072673

Elem	Sr4077
Units	ppm
Avg	.9575055
Stddev	.0033669
%RSD	.3516368

#1	.9538982
#2	.9580535
#3	.9605649

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1184.123	36766.30	12626.61	1103.098	1746.422
Stddev	1.512	41.83	14.94	6.044	5.795
%RSD	.1276863	.1137712	.1183264	.5479022	.3318333

#1	1183.492	36803.18	12640.04	1109.120	1748.843
#2	1185.848	36774.86	12610.52	1103.141	1750.614
#3	1183.028	36720.85	12629.28	1097.032	1739.809

Sample Name: L3719-10MS Acquired: 8/18/2020 17:23:56 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SPLP-AMENDED Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9161417	1.838265	.9661637	2.374493	.8463440	1.726482
Stddev	.0080895	.012227	.0038232	.023330	.0055911	.018603
%RSD	.8830002	.6651594	.3957118	.9825248	.6606142	1.077537

#1	.9232925	1.850577	.9694132	2.397675	.8520178	1.717133
#2	.9177712	1.838096	.9671268	2.374785	.8461748	1.714407
#3	.9073615	1.826124	.9619510	2.351018	.8408395	1.747906

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4519839	.2127014	.2029037	746.5260	.4202699	.1906076
Stddev	.0044570	.0013657	.0011057	25.0865	.0018927	.0015025
%RSD	.9861084	.6420608	.5449499	3.360430	.4503490	.7882851

#1	.4498898	.2111404	.2038617	723.3149	.4180855	.1917438
#2	.4489595	.2132888	.2031557	743.1226	.4214205	.1911750
#3	.4571023	.2136752	.2016937	773.1404	.4213037	.1889040

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3066740	2.944453	.2070050	2.411626	.5021925	.0843492
Stddev	.0021083	.060076	.0055233	.058091	.0035257	.0008063
%RSD	.6874736	2.040311	2.668173	2.408799	.7020541	.9559123

#1	.3087463	2.897748	.2013055	2.366372	.5054530	.0849239
#2	.3067442	2.923387	.2073764	2.391374	.5026736	.0846962
#3	.3045314	3.012225	.2123333	2.477132	.4984510	.0834275

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	400.0670	.5568489	.2633328	93.16966	1.175729	.4893265
Stddev	4.6111	.0102435	.0016373	.70777	.008902	.0013717
%RSD	1.152593	1.839553	.6217578	.7596544	.7571066	.2803179

#1	404.8756	.5486438	.2639980	93.66162	1.174751	.4906065
#2	395.6826	.5535733	.2614675	92.35851	1.167358	.4894943
#3	399.6429	.5683296	.2645327	93.48884	1.185080	.4878786

Sample Name: L3719-10MS Acquired: 8/18/2020 17:23:56 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SPLP-AMENDED Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4953802	.1806860	F 58.72955	6.904592	F 420.5822	.2620999
Stddev	.0054960	.0028468	.65944	.035254	3.9957	.0030699
%RSD	1.109442	1.575575	1.122842	.5105846	.9500305	1.171287

#1	.5011711	.1773993	58.07985	6.925257	423.0727	.2627080
#2	.4947330	.1822808	58.71048	6.924633	422.7006	.2587714
#3	.4902365	.1823781	59.39832	6.863886	415.9735	.2648202

Elem	Sr4077
Units	ppm
Avg	5.042484
Stddev	.051354
%RSD	1.018426

#1	5.030429
#2	4.998230
#3	5.098793

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1005.889	31456.01	11096.45	921.5666	1407.278
Stddev	10.481	52.96	38.37	2.8550	15.878
%RSD	1.042009	.1683771	.3457858	.3098029	1.128299

#1	997.036	31467.68	11117.77	922.0779	1394.744
#2	1003.168	31502.17	11119.43	924.1314	1401.957
#3	1017.463	31398.19	11052.15	918.4904	1425.134

Sample Name: L3719-10MSD Acquired: 8/18/2020 17:28:16 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SPLP-AMENDED Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9121814	1.841756	.9675793	2.394077	.8503692	1.712178
Stddev	.0086392	.008616	.0058443	.008995	.0039045	.019548
%RSD	.9470968	.4678029	.6040086	.3757341	.4591498	1.141700

#1	.9184667	1.851065	.9639270	2.404156	.8547452	1.732297
#2	.9023300	1.840140	.9743198	2.386865	.8491209	1.710980
#3	.9157475	1.834062	.9644912	2.391208	.8472416	1.693256

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4529852	.2127349	.2023941	760.1646	.4218400	.1913085
Stddev	.0019503	.0019260	.0004704	18.0684	.0022351	.0008777
%RSD	.4305368	.9053583	.2323949	2.376912	.5298361	.4588134

#1	.4527001	.2107627	.2020065	739.4085	.4201589	.1909314
#2	.4550624	.2146111	.2022585	768.7104	.4209848	.1923118
#3	.4511932	.2128308	.2029174	772.3749	.4243764	.1906823

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3065842	2.972551	.2086339	2.414122	.5019259	.0834520
Stddev	.0007336	.036698	.0028760	.073950	.0023422	.0010734
%RSD	.2392699	1.234548	1.378473	3.063233	.4666343	1.286211

#1	.3072700	2.930848	.2053568	2.346617	.5040042	.0822750
#2	.3066720	2.999910	.2107378	2.493162	.5023855	.0837041
#3	.3058108	2.986895	.2098072	2.402587	.4993880	.0843769

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	397.7996	.5553276	.2625015	92.42811	1.172221	.4914656
Stddev	2.2484	.0056372	.0026291	.42567	.011139	.0012729
%RSD	.5652002	1.015119	1.001558	.4605409	.9502584	.2589990

#1	400.0598	.5488547	.2633461	92.91886	1.160999	.4928685
#2	397.7758	.5591601	.2646044	92.20656	1.172390	.4903845
#3	395.5632	.5579678	.2595539	92.15891	1.183275	.4911437

Sample Name: L3719-10MSD Acquired: 8/18/2020 17:28:16 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SPLP-AMENDED Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4942538	.1816415	F 58.59027	6.926075	F 421.8998	.2631990
Stddev	.0035714	.0016881	.16151	.008767	1.0719	.0006714
%RSD	.7225732	.9293780	.2756604	.1265766	.2540695	.2550763

#1	.4953160	.1797998	58.40398	6.936178	422.7970	.2638015
#2	.4971735	.1831154	58.69105	6.921569	420.7128	.2633203
#3	.4902718	.1820093	58.67578	6.920477	422.1897	.2624753

Elem	Sr4077
Units	ppm
Avg	5.021531
Stddev	.044875
%RSD	.8936567

#1	4.969922
#2	5.051357
#3	5.043315

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	997.3266	31695.56	11154.78	929.8929	1397.860
Stddev	6.9209	161.02	76.05	14.3485	7.391
%RSD	.6939482	.5080157	.6817329	1.543030	.5287051

#1	991.5967	31640.25	11178.35	919.9103	1392.220
#2	1005.016	31569.49	11069.73	923.4325	1406.226
#3	995.367	31876.95	11216.24	946.3359	1395.132

Sample Name: L3712-15 Acquired: 8/18/2020 17:32:40 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AU-06-081720 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001066	-.003137	.0015232	.0057352	.0028742	.0789840	.3594142
Stddev	.004713	.000951	.0009701	.0027466	.0012283	.0036154	.0002481
%RSD	442.2641	30.30277	63.68776	47.89095	42.73396	4.577354	.0690341

#1	.001907	-.002470	.0019412	.0034950	.0038430	.0760753	.3595855
#2	.001396	-.004226	.0022143	.0049111	.0032869	.0830317	.3595274
#3	-.006500	-.002716	.0004142	.0087995	.0014928	.0778451	.3591296

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000176	-.000143	7.672274	-.000046	.0015294	.0023931	1.582643
Stddev	.000069	.000044	.056857	.000339	.0000827	.0003467	.013648
%RSD	39.10427	30.58346	.7410756	730.3232	5.403626	14.48590	.8623680

#1	-.000252	-.000097	7.606796	-.000349	.0014343	.0027272	1.568013
#2	-.000118	-.000147	7.709166	-.000110	.0015713	.0024171	1.584885
#3	-.000157	-.000184	7.700859	.000320	.0015828	.0020351	1.595032

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2498257	1.052469	.0020478	.0006090	12.61988	.0003875	.1571584
Stddev	.0007492	.019906	.0002498	.0002702	.08307	.0009184	.0010449
%RSD	.2999052	1.891318	12.20066	44.37321	.6582774	237.0400	.6648759

#1	.2489619	1.031434	.0017622	.0009204	12.54569	.0002036	.1564500
#2	.2502999	1.054961	.0022260	.0004705	12.60431	.0013839	.1566667
#3	.2502153	1.071010	.0021552	.0004361	12.70963	-.000425	.1583584

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.285970	.0806888	.0062078	-.000599	.0023040	1.462106	.1662910
Stddev	.007235	.0013057	.0000642	.000099	.0004344	.016141	.0041120
%RSD	.5626443	1.618142	1.033424	16.49873	18.85587	1.103963	2.472767

#1	1.293603	.0795818	.0062631	-.000523	.0020125	1.453182	.1710105
#2	1.279211	.0803559	.0062229	-.000564	.0020961	1.452398	.1643825
#3	1.285097	.0821286	.0061375	-.000711	.0028033	1.480739	.1634801

Sample Name: L3712-15 Acquired: 8/18/2020 17:32:40 Type: Unk
 Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: AU-06-081720 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.196379	.0015471	.0476600
Stddev	.002594	.0003061	.0003574
%RSD	.2168218	19.78441	.7498993

#1	1.197386	.0018550	.0475580
#2	1.193433	.0012429	.0473647
#3	1.198319	.0015433	.0480573

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1222.479	38526.08	12731.06	1121.393	1939.379
Stddev	1.408	58.68	61.36	4.961	1.949
%RSD	.1151961	.1523134	.4820074	.4424174	.1005212

#1	1220.984	38494.55	12677.10	1115.697	1937.222
#2	1223.780	38489.91	12718.26	1123.711	1939.902
#3	1222.674	38593.79	12797.81	1124.771	1941.014

Sample Name: L3719-10A Acquired: 8/18/2020 17:36:41 Type: Unk
Method: NON EPA-6010-200.7(v572) 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	.9100306	1.824185	.9604709	2.375078	.8468889	1.731055
Stddev	.0036185	.010271	.0050551	.019235	.0045885	.002305
%RSD	.3976271	.5630643	.5263165	.8098732	.5418118	.1331442

#1	.9086579	1.833273	.9638832	2.393738	.8515172	1.733311
#2	.9141346	1.813041	.9628661	2.355315	.8423412	1.728705
#3	.9072993	1.826240	.9546633	2.376180	.8468082	1.731148

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4507447	.2096165	.2007522	736.7341	.4148245	.1892738
Stddev	.0017312	.0016707	.0004314	18.2451	.0020748	.0009790
%RSD	.3840676	.7970398	.2148961	2.476483	.5001547	.5172546

#1	.4494054	.2078373	.2010574	716.7494	.4132661	.1895875
#2	.4526995	.2098604	.2002587	740.9522	.4140279	.1881763
#3	.4501293	.2111519	.2009407	752.5008	.4171795	.1900575

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3051908	2.902098	.2043877	2.368364	.4982233	.0829686
Stddev	.0018239	.043101	.0018269	.003235	.0027733	.0003426
%RSD	.5976387	1.485174	.8938240	.1365734	.5566309	.4128666

#1	.3070192	2.855199	.2024000	2.370105	.5012150	.0830542
#2	.3033713	2.911121	.2059933	2.364632	.4957383	.0832602
#3	.3051817	2.939973	.2047698	2.370356	.4977166	.0825914

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	394.2777	.5465374	.2704015	92.30355	1.162714	.4850192
Stddev	7.2629	.0031306	.0030397	.35048	.002748	.0014326
%RSD	1.842082	.5728103	1.124126	.3797043	.2363240	.2953681

#1	397.2241	.5429923	.2669024	92.40706	1.162361	.4860157
#2	399.6044	.5489223	.2723899	92.59062	1.160159	.4833774
#3	386.0046	.5476977	.2719121	91.91298	1.165621	.4856643

Sample Name: L3719-10A Acquired: 8/18/2020 17:36:41 Type: Unk
Method: NON EPA-6010-200.7(v572) 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	.4816681	.1781348	F 57.62656	6.871238	F 417.2956	.2644744
Stddev	.0020827	.0017821	.54239	.012507	1.0071	.0046304
%RSD	.4323850	1.000393	.9412131	.1820224	.2413406	1.750773

#1	.4794146	.1776304	57.03856	6.883128	418.3865	.2666826
#2	.4820676	.1801147	57.73381	6.858194	416.4013	.2675874
#3	.4835220	.1766593	58.10732	6.872391	417.0989	.2591534

Elem	Sr4077
Units	ppm
Avg	4.996782
Stddev	.023794
%RSD	.4761843

#1	4.980535
#2	5.024094
#3	4.985718

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	996.2371	31732.00	11202.99	929.9682	1400.440
Stddev	6.6672	99.95	59.64	6.1441	7.207
%RSD	.6692394	.3149963	.5323285	.6606824	.5145917

#1	988.9278	31690.75	11152.11	929.1293	1392.539
#2	1001.985	31659.27	11188.25	924.2866	1406.652
#3	997.798	31845.98	11268.62	936.4886	1402.128

Sample Name: CCV06 Acquired: 8/18/2020 17:41:04 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16686 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.046451	5.222872	5.025243	5.487356	5.042121	9.998148	10.00823
Stddev	.024211	.014950	.017481	.011415	.016830	.025947	.03007
%RSD	.4797617	.2862338	.3478673	.2080203	.3337929	.2595185	.3004242

#1	5.018549	5.210152	5.006793	5.485551	5.022693	10.00981	10.03373
#2	5.061911	5.239339	5.027376	5.499565	5.051413	10.01622	9.97508
#3	5.058893	5.219127	5.041559	5.476951	5.052256	9.96842	10.01587

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2612525	2.471899	25.48673	1.008842	2.541626	1.272938	4.927818
Stddev	.0005124	.003937	.03568	.003987	.006425	.004132	.016227
%RSD	.1961168	.1592841	.1399785	.3952375	.2528001	.3246385	.3292995

#1	.2607818	2.467448	25.45443	1.013303	2.534438	1.268262	4.912014
#2	.2617983	2.474927	25.52503	1.007596	2.546811	1.274455	4.927002
#3	.2611773	2.473322	25.48074	1.005626	2.543629	1.276099	4.944438

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.492170	24.24402	2.431491	1.272859	23.32069	2.595601	2.609016
Stddev	.005249	.13765	.004700	.005325	.11929	.002348	.005269
%RSD	.2106117	.5677732	.1932830	.4183548	.5115279	.0904672	.2019392

#1	2.486812	24.08562	2.426520	1.278864	23.43450	2.593236	2.613305
#2	2.497303	24.31186	2.435861	1.270999	23.33098	2.595637	2.610609
#3	2.492394	24.33459	2.432093	1.268713	23.19658	2.597932	2.603135

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.12950	4.960693	5.358150	4.626856	4.699769	4.879688	4.846278
Stddev	.14990	.014888	.010634	.016615	.005424	.012028	.018267
%RSD	.5965266	.3001161	.1984730	.3591003	.1154112	.2464899	.3769248

#1	25.30259	4.953047	5.345950	4.613301	4.693756	4.880227	4.826944
#2	25.04197	4.977850	5.365459	4.621875	4.704292	4.891437	4.863248
#3	25.04394	4.951180	5.363041	4.645392	4.701260	4.867399	4.848642

Sample Name: CCV06 Acquired: 8/18/2020 17:41:04 Type: Unk
 Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV16686 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.650375	5.054567	5.188847
Stddev	.008942	.030337	.002847
%RSD	.1922772	.6001828	.0548715

#1	4.652597	5.082349	5.189708
#2	4.657997	5.059154	5.191165
#3	4.640532	5.022198	5.185669

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1223.580	37685.11	12694.60	1145.221	1788.254
Stddev	3.043	141.24	23.36	3.343	3.305
%RSD	.2486559	.3748015	.1840394	.2919236	.1848091

#1	1227.076	37537.61	12669.24	1141.420	1791.926
#2	1222.129	37819.13	12715.24	1147.708	1785.517
#3	1221.535	37698.60	12699.34	1146.533	1787.319

Sample Name: CCB06 Acquired: 8/18/2020 17:45:02 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16686 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001344	.0010688	-.001065	.0043041	.0021376	.0042582	.0007622
Stddev	.001428	.0006664	.000930	.0022309	.0004727	.0024703	.0002339
%RSD	106.2439	62.34947	87.30369	51.83130	22.11222	58.01225	30.68515

#1	-.002147	.0004916	-.001305	.0065667	.0023704	.0064810	.0010232
#2	-.002188	.0017981	-.001852	.0021063	.0024486	.0046947	.0006918
#3	.000305	.0009167	-.000039	.0042393	.0015937	.0015987	.0005716

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000038	.0000706	.0085514	.0001530	-.000377	-.000443	.0013505
Stddev	.000063	.0000848	.0028618	.0004503	.000104	.000135	.0036600
%RSD	165.5926	120.1607	33.46530	294.3310	27.64742	30.37763	271.0070

#1	-.000111	.0001305	.0116259	.0005791	-.000487	-.000290	-.002759
#2	.000004	.0001077	.0059652	-.000318	-.000365	-.000543	.002551
#3	-.000008	-.000026	.0080632	.000198	-.000280	-.000496	.004260

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001673	.0256129	-.000307	.0002810	.0436638	.0017382	-.000460
Stddev	.0002927	.0051884	.000492	.0002539	.0037978	.0001063	.000190
%RSD	174.9570	20.25681	160.3097	90.34914	8.697905	6.117721	41.32477

#1	.0004949	.0207527	-.000032	.0005278	.0460316	.0016872	-.000406
#2	-.000068	.0250092	-.000876	.0002949	.0456767	.0018604	-.000672
#3	.000075	.0310766	-.000014	.0000205	.0392833	.0016669	-.000303

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0233328	.0055270	.0008716	.0000127	.0007176	.0084755	-.000416
Stddev	.0109038	.0005309	.0000684	.0005855	.0000288	.0051745	.000425
%RSD	46.73167	9.605121	7.845060	4606.839	4.009560	61.05264	102.0700

#1	.0107430	.0061131	.0007956	.0005091	.0007464	.0128542	-.000081
#2	.0297569	.0053895	.0009282	-.000633	.0007175	.0098069	-.000894
#3	.0294984	.0050785	.0008910	.000162	.0006889	.0027654	-.000274

Sample Name: CCB06 Acquired: 8/18/2020 17:45:02 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16686 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0008900	.0006324	.0009709
Stddev	.0046277	.0003077	.0002328
%RSD	519.9412	48.65646	23.97812

#1	.0035054	.0003627	.0012240
#2	.0036180	.0009676	.0009227
#3	-.004453	.0005670	.0007660

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1287.543	40004.39	13158.26	1203.655	2072.115
Stddev	.931	92.28	19.58	7.265	4.355
%RSD	.0723329	.2306795	.1487902	.6036096	.2101623

#1	1288.188	40108.69	13138.10	1206.965	2077.138
#2	1287.965	39933.33	13159.48	1195.324	2069.405
#3	1286.475	39971.16	13177.20	1208.676	2069.802

Sample Name: L3712-15DUP Acquired: 8/18/2020 17:53:18 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VB-25860DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000623	-.003399	.0023656	.0035622	.0018364	.0791802	.3570593
Stddev	.004625	.000817	.0016281	.0022934	.0021064	.0034783	.0011700
%RSD	741.9733	24.04923	68.82318	64.38051	114.7048	4.392918	.3276843

#1	.002083	-.002491	.0019697	.0039526	.0025130	.0770561	.3582896
#2	.002011	-.004077	.0009720	.0056354	-.000525	.0831944	.3569277
#3	-.005964	-.003628	.0041552	.0010987	.003521	.0772903	.3559607

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000143	-.000141	7.635124	.0003695	.0015116	.0018424	1.579792
Stddev	.000042	.000147	.065462	.0005849	.0001179	.0008068	.014901
%RSD	29.36333	103.6461	.8573785	158.2993	7.802630	43.79155	.9432140

#1	-.000192	-.000003	7.580399	-.000011	.0013785	.0012440	1.569088
#2	-.000125	-.000295	7.617331	.001043	.0015533	.0027600	1.573478
#3	-.000114	-.000126	7.707643	.000077	.0016031	.0015232	1.596810

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2478528	1.020178	.0017397	.0004001	12.51413	.0008787	.1554358
Stddev	.0017935	.018622	.0002196	.0001694	.03101	.0008949	.0006129
%RSD	.7236329	1.825337	12.62271	42.35266	.2478057	101.8385	.3942870

#1	.2462664	1.041679	.0015593	.0002304	12.48250	.0019084	.1559807
#2	.2474931	1.009201	.0019842	.0004006	12.51539	.0004389	.1547723
#3	.2497989	1.009655	.0016756	.0005692	12.54449	.0002889	.1555543

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.252003	.0800474	.0063532	-.001528	.0028866	1.460977	.1654130
Stddev	.013176	.0018598	.0002341	.000554	.0000979	.008369	.0033995
%RSD	1.052376	2.323365	3.685352	36.23740	3.389867	.5728474	2.055149

#1	1.247216	.0808997	.0062558	-.001095	.0028941	1.465656	.1617724
#2	1.241890	.0813283	.0061835	-.001336	.0029805	1.451314	.1659619
#3	1.266903	.0779142	.0066203	-.002151	.0027852	1.465960	.1685046

Sample Name: L3712-15DUP Acquired: 8/18/2020 17:53:18 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VB-25860DUP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.189016	.0015601	.0474822
Stddev	.008177	.0005438	.0001435
%RSD	.6877432	34.85833	.3021509

#1	1.187853	.0011478	.0473265
#2	1.181482	.0021765	.0475111
#3	1.197712	.0013561	.0476090

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1225.594	38416.34	12711.87	1121.285	1939.852
Stddev	10.224	83.32	47.00	1.988	12.785
%RSD	.8342382	.2168874	.3697655	.1773039	.6590810

#1	1215.178	38503.14	12669.37	1123.309	1926.683
#2	1225.990	38337.01	12703.90	1121.213	1940.658
#3	1235.615	38408.87	12762.35	1119.334	1952.215

Sample Name: L3712-15LX5 Acquired: 8/18/2020 17:57:22 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008936	-.002450	-.000489	.0034534	.0037868	.0196781	.0709733
Stddev	.0017324	.001023	.001871	.0021323	.0018289	.0051131	.0003281
%RSD	193.8708	41.75925	382.3048	61.74322	48.29586	25.98361	.4623578

#1	.0008863	-.003629	-.002439	.0017067	.0050475	.0142882	.0713450
#2	.0026296	-.001791	-.000321	.0058296	.0046238	.0202863	.0708509
#3	-.000835	-.001930	.001292	.0028240	.0016892	.0244600	.0707239

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000058	-.000078	1.582555	.0000190	.0000861	-.000065	.3240875
Stddev	.000041	.000042	.005332	.0005286	.0000599	.000510	.0061911
%RSD	70.11288	54.05581	.3369100	2776.032	69.55266	786.1847	1.910328

#1	-.000017	-.000029	1.578959	-.000478	.0001244	-.000576	.3181214
#2	-.000099	-.000102	1.588681	-.000038	.0001168	-.000063	.3236597
#3	-.000058	-.000102	1.580025	.000574	.0000171	.000444	.3304815

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0508580	.2118212	.0002122	.0003834	2.511451	-.000778	.0275829
Stddev	.0002408	.0154488	.0005540	.0002353	.010224	.001134	.0004076
%RSD	.4734398	7.293325	261.0498	61.36308	.4070797	145.7657	1.477542

#1	.0507205	.2296551	-.000299	.0002225	2.504916	.000017	.0280147
#2	.0507174	.2025418	.000134	.0002743	2.523233	-.002076	.0272049
#3	.0511360	.2032669	.000801	.0006534	2.506204	-.000274	.0275292

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2270780	.0175468	.0013795	-.000545	.0003857	.3002349	.0343884
Stddev	.0080680	.0006091	.0001280	.000293	.0003508	.0047786	.0018828
%RSD	3.552962	3.471300	9.275823	53.85842	90.94729	1.591636	5.475141

#1	.2194544	.0173069	.0014299	-.000262	.0007158	.3009559	.0323815
#2	.2355269	.0170942	.0014747	-.000848	.0000174	.2951368	.0346679
#3	.2262526	.0182394	.0012340	-.000524	.0004240	.3046121	.0361159

Sample Name: L3712-15LX5 Acquired: 8/18/2020 17:57:22 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2458366	.0002268	.0093752
Stddev	.0023995	.0003798	.0000711
%RSD	.9760536	167.4443	.7587690

#1	.2431950	.0006470	.0094499
#2	.2464335	.0001257	.0093674
#3	.2478814	-.000092	.0093083

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1281.231	39600.45	12970.38	1190.801	2039.281
Stddev	1.402	97.01	31.96	12.897	1.557
%RSD	.1094442	.2449707	.2463967	1.083074	.0763490

#1	1279.719	39663.91	12935.69	1176.382	2037.520
#2	1282.489	39488.78	12998.63	1194.785	2039.845
#3	1281.486	39648.66	12976.81	1201.237	2040.476

Sample Name: L3712-15MS Acquired: 8/18/2020 18:01:26 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VB-25860MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7933516	1.949960	.9755629	2.070373	.7940835	2.215221	.5692412
Stddev	.0022195	.007300	.0016636	.009740	.0052537	.008620	.0015407
%RSD	.2797648	.3743784	.1705315	.4704394	.6616060	.3891473	.2706571

#1	.7958828	1.957750	.9757404	2.079356	.7986989	2.220334	.5700052
#2	.7924340	1.943275	.9771307	2.071741	.7951855	2.220061	.5702506
#3	.7917381	1.948854	.9738176	2.060021	.7883663	2.205268	.5674678

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2058666	.1925022	8.149932	.4367230	.1888865	.3239481	4.428151
Stddev	.0002804	.0002714	.094606	.0015068	.0002687	.0010138	.049473
%RSD	.1362236	.1409600	1.160819	.3450284	.1422710	.3129645	1.117247

#1	.2055903	.1923789	8.042441	.4349830	.1891136	.3240987	4.375240
#2	.2058584	.1923144	8.186810	.4375935	.1885898	.3228674	4.473260
#3	.2061510	.1928133	8.220545	.4375923	.1889560	.3248782	4.435954

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4394487	2.888091	.4911399	.0756800	14.84182	.3324274	.3476591
Stddev	.0041299	.039477	.0009203	.0003946	.06815	.0053912	.0015172
%RSD	.9397998	1.366899	.1873852	.5213430	.4592031	1.621775	.4363939

#1	.4346977	2.842756	.4900930	.0760700	14.86407	.3264418	.3493601
#2	.4421809	2.914880	.4918215	.0756890	14.89608	.3369017	.3464456
#3	.4414674	2.906638	.4915051	.0752811	14.76533	.3339388	.3471716

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.71916	.3598356	.4799539	.6204186	.1980440	2.250627	5.474015
Stddev	.04414	.0028382	.0003596	.0015926	.0030037	.028983	.005610
%RSD	.3766297	.7887451	.0749323	.2567062	1.516709	1.287753	.1024802

#1	11.73019	.3630962	.4803161	.6220687	.1949652	2.223379	5.467722
#2	11.75674	.3584903	.4799487	.6202965	.2009667	2.281078	5.478492
#3	11.67056	.3579201	.4795969	.6188904	.1981999	2.247424	5.475831

Sample Name: L3712-15MS Acquired: 8/18/2020 18:01:26 Type: Unk
 Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: VB-25860MS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.093582	.2220198	.2628590
Stddev	.003692	.0013937	.0002304
%RSD	.3375628	.6277265	.0876372

#1	1.093331	.2236273	.2629030
#2	1.090023	.2211510	.2630642
#3	1.097393	.2212811	.2626098

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1214.804	38108.09	12542.73	1111.277	1904.895
Stddev	10.269	254.78	79.67	3.295	12.228
%RSD	.8453114	.6685773	.6351544	.2964819	.6419474

#1	1203.066	37966.21	12464.66	1111.269	1891.303
#2	1222.130	37955.85	12539.64	1107.987	1915.003
#3	1219.214	38402.23	12623.90	1114.577	1908.381

Sample Name: L3712-15MSD Acquired: 8/18/2020 18:05:22 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VB-25860MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8010605	1.977751	.9918499	2.093429	.8043560	2.246456	.5789768
Stddev	.0072899	.005958	.0031573	.009115	.0017667	.011266	.0023861
%RSD	.9100306	.3012307	.3183244	.4353957	.2196376	.5014901	.4121266

#1	.8054637	1.972878	.9886254	2.083065	.8024655	2.234423	.5777997
#2	.7926459	1.984393	.9919889	2.097024	.8059651	2.256753	.5817228
#3	.8050720	1.975980	.9949354	2.100198	.8046375	2.248190	.5774080

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2103659	.1959820	8.333620	.4437896	.1924613	.3277481	4.528849
Stddev	.0009116	.0004948	.064814	.0012481	.0005085	.0004035	.016958
%RSD	.4333399	.2524814	.7777470	.2812278	.2642148	.1230988	.3744462

#1	.2093435	.1955465	8.272883	.4423920	.1926844	.3281138	4.513317
#2	.2106602	.1958794	8.326118	.4441837	.1928201	.3273153	4.526286
#3	.2110940	.1965201	8.401859	.4447930	.1918793	.3278151	4.546942

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4521213	2.976328	.4996528	.0773547	14.85014	.3424367	.3528343
Stddev	.0012042	.049517	.0025882	.0004300	.15493	.0047898	.0008564
%RSD	.2663498	1.663697	.5180051	.5558454	1.043278	1.398735	.2427220

#1	.4510295	2.930737	.4968032	.0769329	14.83945	.3387605	.3521351
#2	.4519214	2.969238	.5018577	.0777924	15.01014	.3406961	.3537895
#3	.4534130	3.029007	.5002975	.0773389	14.70083	.3478534	.3525784

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.83505	.3706936	.4870414	.6289778	.2039972	2.309810	5.562266
Stddev	.10577	.0015358	.0009073	.0023995	.0008793	.005948	.011105
%RSD	.8936775	.4142955	.1862928	.3814852	.4310106	.2574951	.1996425

#1	11.72257	.3719724	.4874199	.6265089	.2045382	2.303174	5.549558
#2	11.93249	.3689902	.4876983	.6313012	.2029827	2.311595	5.567137
#3	11.85009	.3711182	.4860062	.6291234	.2044708	2.314661	5.570102

Sample Name: L3712-15MSD Acquired: 8/18/2020 18:05:22 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VB-25860MSD Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.109312	.2243729	.2672907
Stddev	.004442	.0021874	.0010246
%RSD	.4004444	.9748961	.3833356

#1	1.104787	.2228444	.2661477
#2	1.109483	.2268785	.2681267
#3	1.113666	.2233957	.2675977

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1205.049	37784.72	12359.16	1103.137	1883.037
Stddev	5.781	211.12	65.70	5.576	6.522
%RSD	.4797654	.5587498	.5315710	.5054826	.3463661

#1	1198.383	37556.33	12288.54	1096.909	1876.205
#2	1208.699	37825.08	12370.46	1107.668	1889.197
#3	1208.066	37972.75	12418.47	1104.833	1883.709

Sample Name: L3712-15A Acquired: 8/18/2020 18:09:16 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7975905	1.981247	.9915958	2.088827	.8024246	2.247025	.5809826
Stddev	.0068890	.005636	.0063439	.012474	.0024446	.015516	.0030301
%RSD	.8637212	.2844918	.6397683	.5971839	.3046528	.6905295	.5215512

#1	.7956489	1.975442	.9847763	2.098999	.7996255	2.234087	.5774940
#2	.7918806	1.986698	.9926891	2.074909	.8041407	2.264228	.5829597
#3	.8052418	1.981601	.9973220	2.092573	.8035074	2.242758	.5824939

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2121107	.1961550	8.387595	.4427715	.1925922	.3276667	4.508958
Stddev	.0003070	.0003620	.065836	.0028868	.0004976	.0012713	.037377
%RSD	.1447563	.1845324	.7849150	.6519787	.2583936	.3879734	.8289538

#1	.2120559	.1965703	8.348007	.4425399	.1931380	.3286748	4.472599
#2	.2118347	.1959886	8.351185	.4400075	.1921636	.3262386	4.506998
#3	.2124414	.1959063	8.463593	.4457671	.1924752	.3280868	4.547276

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4559602	2.969792	.5004357	.0768708	14.88771	.3390372	.3522238
Stddev	.0034432	.020777	.0014800	.0008051	.08978	.0017147	.0010852
%RSD	.7551494	.6996262	.2957323	1.047366	.6030445	.5057698	.3081004

#1	.4538889	2.978776	.5018591	.0777863	14.78468	.3388477	.3533940
#2	.4540568	2.946034	.5005428	.0765532	14.92920	.3374252	.3512506
#3	.4599348	2.984565	.4989050	.0762730	14.94923	.3408389	.3520269

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.70368	.3713009	.4861642	.6310723	.2033829	2.301202	5.579423
Stddev	.11755	.0004348	.0016961	.0012723	.0024147	.009596	.021740
%RSD	1.004364	.1171042	.3488740	.2016028	1.187287	.4169831	.3896458

#1	11.61193	.3714216	.4842189	.6321171	.2005956	2.291426	5.573247
#2	11.66293	.3708185	.4869404	.6314443	.2047128	2.301575	5.603582
#3	11.83618	.3716626	.4873334	.6296555	.2048404	2.310606	5.561438

Sample Name: L3712-15A Acquired: 8/18/2020 18:09:16 Type: Unk
 Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.121956	.2255642	.2670286
Stddev	.010916	.0020005	.0012404
%RSD	.9729596	.8868698	.4645110

#1	1.119230	.2233130	.2655995
#2	1.133976	.2262418	.2678261
#3	1.112661	.2271378	.2676600

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1207.833	37975.38	12342.02	1109.480	1882.020
Stddev	5.218	139.57	69.02	6.058	7.497
%RSD	.4320257	.3675274	.5592153	.5460323	.3983644

#1	1201.873	37815.10	12273.55	1103.380	1873.586
#2	1211.579	38040.86	12340.93	1109.565	1884.550
#3	1210.049	38070.16	12411.58	1115.495	1887.926

Sample Name: L3496-06 Acquired: 8/18/2020 18:13:11 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VB-25860 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0829846	.1866739	.1027193	.2200652	.0803001	.2168924	.0841138
Stddev	.0012713	.0007175	.0019407	.0038243	.0004094	.0056838	.0004280
%RSD	1.531941	.3843677	1.889354	1.737791	.5098515	2.620542	.5088625

#1	.0831885	.1861141	.1048282	.2190370	.0806412	.2220188	.0836195
#2	.0816236	.1864248	.1010084	.2168601	.0798461	.2178780	.0843589
#3	.0841415	.1874827	.1023212	.2242985	.0804131	.2107803	.0843628

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0218952	.0201996	7.899947	.0427987	.0166526	.0323759	.3348395
Stddev	.0001299	.0001158	.011870	.0005955	.0003972	.0007671	.0080941
%RSD	.5930767	.5734536	.1502537	1.391422	2.385286	2.369243	2.417312

#1	.0220358	.0201826	7.888211	.0422346	.0170819	.0331864	.3273162
#2	.0218700	.0203229	7.911947	.0427403	.0165780	.0322800	.3337986
#3	.0217797	.0200931	7.899683	.0434213	.0162981	.0316612	.3434037

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0827667	1.014866	.0511167	.0079321	56.23770	.0336308	.0613765
Stddev	.0006012	.004645	.0001482	.0003589	.29343	.0019024	.0005381
%RSD	.7263935	.4577343	.2899073	4.524706	.5217707	5.656784	.8767821

#1	.0823302	1.020162	.0509461	.0082470	55.95270	.0335393	.0619780
#2	.0834524	1.012954	.0511903	.0080080	56.22150	.0355773	.0612108
#3	.0825174	1.011481	.0512137	.0075413	56.53889	.0317757	.0609407

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.299712	.0506246	.0447348	.0638704	.0188252	.5810910	.5919181
Stddev	.010750	.0013007	.0005292	.0006170	.0005847	.0011961	.0034071
%RSD	.8271012	2.569310	1.182881	.9659784	3.105787	.2058333	.5756002

#1	1.300318	.0518958	.0443758	.0645595	.0192764	.5799372	.5934631
#2	1.310146	.0506816	.0444861	.0636824	.0181647	.5810107	.5942790
#3	1.288672	.0492963	.0453425	.0633692	.0190345	.5823253	.5880123

Sample Name: L3496-06 Acquired: 8/18/2020 18:13:11 Type: Unk
 Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: VB-25860 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4472285	.0212438	.0526409
Stddev	.0057409	.0003982	.0002698
%RSD	1.283656	1.874309	.5125605

#1	.4488362	.0212578	.0523757
#2	.4408551	.0208388	.0526319
#3	.4519941	.0216348	.0529151

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1239.811	38330.46	12788.16	1150.587	1872.654
Stddev	5.382	13.44	55.11	10.237	8.206
%RSD	.4341332	.0350568	.4309816	.8896876	.4382204

#1	1245.491	38345.94	12736.53	1140.701	1877.292
#2	1239.158	38321.82	12781.75	1149.920	1877.491
#3	1234.785	38323.62	12846.19	1161.141	1863.179

Sample Name: L3496-06DUP Acquired: 8/18/2020 18:17:14 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AU-06-081720 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0804683	.1760981	.0981992	.2103463	.0763820	.2017088	.0799664
Stddev	.0025675	.0019872	.0017614	.0024366	.0014170	.0053072	.0001365
%RSD	3.190674	1.128440	1.793750	1.158361	1.855152	2.631105	.1706815

#1	.0794016	.1738091	.0971364	.2093718	.0768932	.2029573	.0798486
#2	.0786061	.1771047	.1002324	.2085478	.0747803	.2062804	.0801160
#3	.0833972	.1773805	.0972287	.2131193	.0774725	.1958887	.0799347

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0205895	.0192553	7.464308	.0409117	.0157290	.0306053	.3233745
Stddev	.0001770	.0000720	.044739	.0002078	.0005401	.0008796	.0034592
%RSD	.8597719	.3741487	.5993684	.5078638	3.433993	2.873942	1.069731

#1	.0207924	.0192052	7.412811	.0410242	.0155462	.0312014	.3212208
#2	.0205089	.0192227	7.493611	.0406719	.0153040	.0310193	.3215380
#3	.0204670	.0193378	7.486502	.0410391	.0163368	.0295951	.3273646

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0782812	.9867864	.0487819	.0079862	54.37198	.0307210	.0585853
Stddev	.0016311	.0122861	.0002269	.0001040	.14219	.0008698	.0001692
%RSD	2.083601	1.245058	.4651378	1.302101	.2615215	2.831434	.2888971

#1	.0764783	.9762956	.0486932	.0078771	54.32186	.0298201	.0586335
#2	.0796544	1.000303	.0486127	.0079974	54.53245	.0315560	.0583972
#3	.0787109	.983761	.0490397	.0080842	54.26163	.0307869	.0587253

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.217159	.0475879	.0430966	.0597977	.0175329	.5485428	.5588591
Stddev	.010110	.0008212	.0003268	.0003892	.0004978	.0020604	.0049730
%RSD	.8306508	1.725648	.7583290	.6508557	2.839131	.3756185	.8898500

#1	1.210762	.0484284	.0433983	.0598301	.0172823	.5503639	.5556661
#2	1.228815	.0475479	.0431421	.0601696	.0172102	.5463063	.5563223
#3	1.211899	.0467874	.0427494	.0593933	.0181062	.5489581	.5645889

Sample Name: L3496-06DUP Acquired: 8/18/2020 18:17:14 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AU-06-081720 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4274461	.0204343	.0504185
Stddev	.0019981	.0004664	.0001776
%RSD	.4674476	2.282406	.3522468

#1	.4291082	.0208261	.0504035
#2	.4280008	.0205583	.0506032
#3	.4252293	.0199184	.0502489

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1219.236	37728.74	12677.02	1135.081	1851.274
Stddev	3.534	49.06	33.74	10.934	7.608
%RSD	.2898516	.1300203	.2661121	.9632429	.4109532

#1	1217.964	37785.34	12664.09	1146.171	1850.839
#2	1223.230	37702.28	12651.66	1134.763	1859.090
#3	1216.515	37698.59	12715.31	1124.311	1843.893

Sample Name: L3496-06LX5 Acquired: 8/18/2020 18:21:17 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9390 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0156860	.0325061	.0199286	.0454541	.0170900	.0452850	.0152661
Stddev	.0007255	.0013776	.0010980	.0014265	.0013811	.0047525	.0002187
%RSD	4.624973	4.237810	5.509812	3.138301	8.081292	10.49464	1.432857

#1	.0155433	.0309383	.0209018	.0463823	.0186704	.0421366	.0153234
#2	.0164723	.0335225	.0201459	.0461684	.0164848	.0429667	.0150245
#3	.0150426	.0330575	.0187382	.0438116	.0161148	.0507517	.0154506

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0041785	.0037857	1.516317	.0081191	.0025592	.0058861	.0654016
Stddev	.0000423	.0000821	.008315	.0001419	.0000557	.0002613	.0017674
%RSD	1.011953	2.169733	.5483358	1.747579	2.175581	4.440045	2.702327

#1	.0041798	.0038724	1.525698	.0082235	.0026050	.0056033	.0636058
#2	.0041357	.0037755	1.509858	.0079575	.0024972	.0059362	.0654599
#3	.0042202	.0037091	1.513396	.0081761	.0025753	.0061188	.0671391

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0159588	.1981963	.0095600	.0018273	10.64763	.0055460	.0099142
Stddev	.0003367	.0071515	.0003686	.0001198	.07521	.0010566	.0003446
%RSD	2.109522	3.608272	3.855334	6.556588	.7063639	19.05227	3.475719

#1	.0157713	.2016021	.0093166	.0018607	10.59638	.0064636	.0095957
#2	.0163475	.1899786	.0099841	.0016944	10.73397	.0057836	.0102800
#3	.0157576	.2030084	.0093794	.0019269	10.61253	.0043908	.0098669

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2129229	.0097885	.0084155	.0125680	.0039134	.1163316	.1063451
Stddev	.0154998	.0005165	.0000801	.0012035	.0003074	.0125141	.0023208
%RSD	7.279520	5.276929	.9518310	9.575539	7.854474	10.75730	2.182358

#1	.2146588	.0100307	.0085067	.0122020	.0036102	.1045577	.1044235
#2	.2274816	.0091953	.0083832	.0139119	.0042248	.1294736	.1089236
#3	.1966283	.0101394	.0083565	.0115900	.0039054	.1149635	.1056883

Sample Name: L3496-06LX5 Acquired: 8/18/2020 18:21:17 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9390 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0813825	.0041408	.0100822
Stddev	.0024457	.0005061	.0000327
%RSD	3.005150	12.22194	.3246744

#1	.0795628	.0047221	.0100593
#2	.0804221	.0037978	.0101197
#3	.0841626	.0039027	.0100676

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1263.312	39005.26	12782.94	1173.668	1981.511
Stddev	6.494	140.77	50.53	7.212	4.513
%RSD	.5140320	.3609109	.3952595	.6144690	.2277550

#1	1265.865	39159.59	12758.36	1178.484	1983.297
#2	1255.929	38972.28	12841.05	1177.144	1976.379
#3	1268.141	38883.90	12749.40	1165.377	1984.859

Sample Name: L3496-06MS Acquired: 8/18/2020 18:25:21 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AU-06-081720 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8556099	2.169846	1.068338	2.290430	.8391312	2.185790	.2881480
Stddev	.0058537	.004458	.006237	.010786	.0023080	.002537	.0004915
%RSD	.6841569	.2054386	.5838454	.4709312	.2750433	.1160874	.1705591

#1	.8531071	2.174580	1.072717	2.278637	.8366013	2.184032	.2875810
#2	.8622989	2.169230	1.071100	2.299797	.8411217	2.188699	.2884116
#3	.8514236	2.165728	1.061196	2.292855	.8396706	2.184640	.2884516

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2273772	.2113441	8.749927	.4473523	.1998428	.3365201	3.256839
Stddev	.0004886	.0002428	.011927	.0031272	.0006406	.0006246	.015879
%RSD	.2148797	.1148743	.1363153	.6990477	.3205639	.1856066	.4875691

#1	.2275658	.2116244	8.744348	.4449456	.1993723	.3359039	3.244139
#2	.2268224	.2112078	8.763621	.4462242	.2005723	.3371528	3.251735
#3	.2277433	.2112002	8.741811	.4508870	.1995837	.3365034	3.274642

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2820744	2.838433	.5249305	.0816022	59.03534	.3457967	.2504089
Stddev	.0015546	.014126	.0015965	.0007034	.37401	.0020521	.0005662
%RSD	.5511168	.4976523	.3041371	.8620311	.6335396	.5934512	.2260975

#1	.2806839	2.822316	.5251531	.0808013	58.60407	.3456403	.2505008
#2	.2817864	2.848660	.5264041	.0818857	59.23118	.3438273	.2509234
#3	.2837528	2.844324	.5232344	.0821197	59.27076	.3479226	.2498024

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.16528	.3363682	.4782662	.6810997	.2033656	1.423929	6.096718
Stddev	.08327	.0025905	.0024620	.0008068	.0009272	.012273	.030957
%RSD	.7457674	.7701259	.5147791	.1184532	.4559466	.8619019	.5077586

#1	11.07476	.3352349	.4754729	.6813658	.2024094	1.436126	6.130665
#2	11.18245	.3393322	.4801208	.6801935	.2042609	1.424079	6.089440
#3	11.23861	.3345375	.4792048	.6817398	.2034264	1.411582	6.070048

Sample Name: L3496-06MS Acquired: 8/18/2020 18:25:21 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AU-06-081720 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4439601	.2168009	.2474674
Stddev	.0040011	.0017306	.0006474
%RSD	.9012317	.7982288	.2616246

#1	.4475984	.2148070	.2467270
#2	.4446070	.2176832	.2477479
#3	.4396750	.2179126	.2479273

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1206.550	37432.08	12418.38	1124.124	1809.655
Stddev	3.223	32.84	47.56	4.277	2.053
%RSD	.2671334	.0877355	.3829624	.3805183	.1134586

#1	1210.199	37395.21	12363.67	1120.620	1807.788
#2	1205.363	37458.17	12441.66	1128.891	1809.323
#3	1204.090	37442.87	12449.81	1122.861	1811.854

Sample Name: L3496-06MSD Acquired: 8/18/2020 18:29:16 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AU-06-081720 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8568507	2.180754	1.070724	2.297709	.8390907	2.208304	.2887230
Stddev	.0099410	.004254	.004097	.004763	.0042908	.011617	.0011912
%RSD	1.160176	.1950687	.3826771	.2072729	.5113609	.5260791	.4125792

#1	.8553981	2.177316	1.067648	2.294175	.8341725	2.194893	.2874955
#2	.8674380	2.179434	1.075375	2.295826	.8420693	2.215310	.2887990
#3	.8477159	2.185511	1.069148	2.303125	.8410302	2.214707	.2898743

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2307243	.2121096	8.690205	.4456478	.2005510	.3374194	3.248854
Stddev	.0007112	.0002308	.022372	.0006630	.0004629	.0008445	.033265
%RSD	.3082373	.1088057	.2574406	.1487792	.2308071	.2502782	1.023904

#1	.2315346	.2119646	8.668950	.4456752	.2003785	.3367035	3.210925
#2	.2304347	.2119884	8.713548	.4462967	.2010754	.3372040	3.273073
#3	.2302036	.2123757	8.688119	.4449714	.2001992	.3383508	3.262563

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2837727	2.857797	.5276981	.0809534	57.75852	.3474663	.2480925
Stddev	.0022314	.008612	.0009325	.0005908	.27506	.0026769	.0011592
%RSD	.7863180	.3013635	.1767211	.7298673	.4762277	.7704052	.4672477

#1	.2812768	2.849348	.5266808	.0805217	57.47046	.3458426	.2492286
#2	.2844664	2.857478	.5279011	.0816268	57.78671	.3505560	.2481376
#3	.2855747	2.866564	.5285124	.0807117	58.01841	.3460004	.2469115

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.14002	.3408485	.4788636	.6826347	.2056671	1.434744	6.120301
Stddev	.08436	.0015255	.0004792	.0019557	.0010610	.008258	.004501
%RSD	.7573115	.4475624	.1000619	.2864865	.5158903	.5755890	.0735461

#1	11.07748	.3409018	.4783932	.6819704	.2044423	1.426763	6.116242
#2	11.23598	.3392971	.4793510	.6848360	.2062566	1.434216	6.125142
#3	11.10661	.3423467	.4788465	.6810978	.2063025	1.443254	6.119520

Sample Name: L3496-06MSD Acquired: 8/18/2020 18:29:16 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AU-06-081720 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4370579	.2182725	.2490746
Stddev	.0053124	.0009249	.0003285
%RSD	1.215489	.4237499	.1318768

#1	.4338403	.2177058	.2490351
#2	.4341439	.2177719	.2487677
#3	.4431896	.2193399	.2494211

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1207.334	37437.82	12339.14	1121.760	1809.598
Stddev	2.609	79.21	37.72	6.536	3.913
%RSD	.2160965	.2115682	.3056928	.5826398	.2162439

#1	1204.369	37480.83	12295.63	1114.270	1805.592
#2	1209.282	37346.41	12359.15	1124.701	1813.411
#3	1208.349	37486.22	12362.63	1126.308	1809.790

Sample Name: CCV07 Acquired: 8/18/2020 18:33:12 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16687 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.932026	5.074400	4.876963	5.364978	4.911373	9.733712
Stddev	.015174	.008557	.014983	.029618	.017634	.025502
%RSD	.3076544	.1686391	.3072183	.5520625	.3590476	.2620015

#1	4.948819	5.071332	4.894151	5.395004	4.931734	9.735317
#2	4.927956	5.084068	4.870077	5.335786	4.901398	9.758375
#3	4.919302	5.067799	4.866660	5.364144	4.900987	9.707446

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.825779	.2545027	2.404546	24.90569	.9833718	2.473383
Stddev	.049022	.0009453	.007059	.10511	.0070647	.003801
%RSD	.4989145	.3714400	.2935836	.4220438	.7184117	.1536600

#1	9.782111	.2555122	2.411480	24.82276	.9895359	2.475674
#2	9.878806	.2543576	2.404790	25.02391	.9849170	2.468996
#3	9.816420	.2536384	2.397368	24.87041	.9756624	2.475480

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.241659	4.824422	2.422044	23.51648	2.366861	1.246175
Stddev	.004417	.006095	.011951	.03696	.006369	.004963
%RSD	.3557722	.1263394	.4934224	.1571765	.2690795	.3982617

#1	1.246703	4.822483	2.408399	23.47711	2.369134	1.247807
#2	1.239795	4.831251	2.430651	23.52187	2.371782	1.250116
#3	1.238480	4.819532	2.427083	23.55045	2.359668	1.240601

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.22881	2.521490	2.562128	24.53098	4.818175	5.227078
Stddev	.02954	.015180	.009015	.07740	.025821	.020341
%RSD	.1219103	.6020122	.3518411	.3155378	.5359051	.3891485

#1	24.20802	2.508542	2.556757	24.59425	4.846952	5.250318
#2	24.21579	2.538196	2.572535	24.55401	4.797031	5.212509
#3	24.26262	2.517734	2.557091	24.44467	4.810542	5.218407

Sample Name: CCV07 Acquired: 8/18/2020 18:33:12 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16687 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 4.489458	4.557850	4.709644	4.718640	4.513285	4.884697
Stddev	.011452	.023120	.048949	.011156	.017525	.004995
%RSD	.2550787	.5072611	1.039341	.2364252	.3882986	.1022660

#1	4.484528	4.531462	4.654143	4.727474	4.522694	4.890092
#2	4.502549	4.574551	4.746655	4.722343	4.524096	4.883768
#3	4.481296	4.567537	4.728134	4.706104	4.493065	4.880232

Elem	Sr4077
Units	ppm
Avg	5.041474
Stddev	.026698
%RSD	.5295712

#1	5.011717
#2	5.063330
#3	5.049376

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1215.538	37218.95	12582.35	1125.413	1782.465
Stddev	3.398	136.70	48.64	4.330	3.752
%RSD	.2795669	.3672734	.3865956	.3847892	.2104804

#1	1211.614	37132.23	12551.39	1127.906	1778.984
#2	1217.542	37148.09	12557.24	1120.412	1781.972
#3	1217.458	37376.52	12638.42	1127.920	1786.438

Sample Name: CCB07 Acquired: 8/18/2020 18:37:10 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16687 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002494	.0003998	.0010395	.0004651	.0011957	.0025959	.0008908
Stddev	.001659	.0012155	.0007847	.0012548	.0006583	.0086317	.0002797
%RSD	66.50617	304.0436	75.49012	269.8168	55.05498	332.5103	31.39671

#1	-.000865	.0013613	.0014925	-.000117	.0007058	.0123424	.0011126
#2	-.002437	-.000966	.0001334	-.000393	.0009373	-.004083	.0009830
#3	-.004181	.000804	.0014925	.001905	.0019439	-.000471	.0005766

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000004	.0000357	.0041068	.0005145	-.000331	-.000054	.0030671
Stddev	.000051	.0000635	.0057626	.0000578	.000358	.000263	.0008273
%RSD	1351.226	177.7336	140.3166	11.22818	108.1697	489.7698	26.97331

#1	-.000055	.0000454	.0085376	.0005732	.000029	-.000082	.0028090
#2	-.000004	.0000938	.0061907	.0005126	-.000688	.000222	.0023996
#3	.000047	-.000032	-.002408	.0004577	-.000334	-.000302	.0039927

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003724	.0031133	-.000052	.0004365	.0096215	.0008651	-.000516
Stddev	.0001692	.0137146	.000160	.0001230	.0049984	.0013297	.000395
%RSD	45.42705	440.5226	310.0499	28.17484	51.95054	153.7144	76.56341

#1	.0002954	-.007864	-.000046	.0003337	.0153932	.0019571	-.000961
#2	.0002555	.018487	-.000215	.0004031	.0067454	.0012538	-.000383
#3	.0005664	-.001283	.000106	.0005728	.0067259	-.000616	-.000205

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003112	.0044931	.0004853	-.000103	.0005105	.0063206	-.000052
Stddev	.012109	.0008292	.0004223	.000547	.0003828	.0032543	.000683
%RSD	389.0597	18.45440	87.01920	530.8332	74.97938	51.48696	1307.900

#1	.010685	.0053648	.0009715	-.000054	.0008710	.0063198	-.000657
#2	-.008047	.0037143	.0002105	-.000673	.0001088	.0030667	.000688
#3	-.011975	.0044002	.0002738	.000418	.0005517	.0095752	-.000187

Sample Name: CCB07 Acquired: 8/18/2020 18:37:10 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16687 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001440	.0002647	.0009577
Stddev	.003058	.0006640	.0001336
%RSD	212.2667	250.8649	13.94766

#1	-.003036	.0009286	.0010830
#2	.002085	.0002650	.0009728
#3	-.003371	-.000399	.0008172

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1304.937	40275.35	13228.89	1204.293	2096.295
Stddev	1.676	144.24	14.98	11.008	5.978
%RSD	.1284147	.3581364	.1132732	.9140966	.2851508

#1	1306.076	40124.15	13240.46	1200.499	2092.007
#2	1303.013	40411.45	13234.24	1195.684	2093.754
#3	1305.723	40290.44	13211.96	1216.697	2103.123

Sample Name: L3496-06A Acquired: 8/18/2020 18:41:14 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9390 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8492510	2.165903	1.063723	2.274143	.8356425	2.202687	.2851397
Stddev	.0029258	.006932	.005162	.013207	.0008868	.011517	.0011629
%RSD	.3445202	.3200490	.4852458	.5807556	.1061258	.5228839	.4078435

#1	.8472966	2.158518	1.066272	2.259336	.8363999	2.189645	.2849025
#2	.8478417	2.166922	1.067114	2.278381	.8346669	2.206954	.2841136
#3	.8526148	2.172270	1.057782	2.284710	.8358606	2.211461	.2864029

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2258753	.2117279	8.532965	.4446491	.1992217	.3362988	3.283463
Stddev	.0007167	.0002895	.072107	.0014917	.0006820	.0005919	.036102
%RSD	.3172910	.1367437	.8450433	.3354682	.3423124	.1759925	1.099511

#1	.2250516	.2117770	8.456469	.4460103	.2000060	.3357929	3.243406
#2	.2262179	.2119898	8.542742	.4430545	.1988900	.3361539	3.293495
#3	.2263563	.2114170	8.599686	.4448824	.1987690	.3369497	3.313488

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2812598	2.880309	.5255714	.0811030	57.07143	.3452992	.2467848
Stddev	.0029809	.040855	.0015403	.0003947	.28099	.0066479	.0012168
%RSD	1.059849	1.418422	.2930788	.4866305	.4923465	1.925247	.4930536

#1	.2779209	2.834017	.5239002	.0812871	57.17778	.3399764	.2473843
#2	.2822049	2.895588	.5269342	.0813719	56.75279	.3431704	.2453846
#3	.2836536	2.911322	.5258799	.0806499	57.28372	.3527507	.2475856

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.19189	.3393051	.4740114	.6826893	.2037094	1.428068	6.099804
Stddev	.00983	.0013582	.0019788	.0007786	.0019886	.014448	.010704
%RSD	.0878044	.4002806	.4174536	.1140540	.9762201	1.011681	.1754864

#1	11.20308	.3401652	.4718675	.6826218	.2016748	1.413663	6.111309
#2	11.18792	.3400107	.4743987	.6834995	.2038050	1.427985	6.097961
#3	11.18467	.3377394	.4757678	.6819466	.2056486	1.442557	6.090140

Sample Name: L3496-06A Acquired: 8/18/2020 18:41:14 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9390 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4294238	.2165970	.2471700
Stddev	.0047973	.0019833	.0007507
%RSD	1.117144	.9156783	.3037088

#1	.4303363	.2157274	.2469466
#2	.4242358	.2151970	.2465563
#3	.4336993	.2188666	.2480070

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1218.747	37457.17	12461.16	1127.777	1824.547
Stddev	1.272	98.29	34.99	6.580	.389
%RSD	.1043851	.2623950	.2808002	.5834848	.0213168

#1	1219.677	37561.51	12501.34	1132.544	1824.994
#2	1219.267	37443.65	12444.73	1130.518	1824.280
#3	1217.298	37366.34	12437.41	1120.270	1824.369

Sample Name: L3689-03 Acquired: 8/18/2020 18:45:11 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1-4-8FT Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003115	-.008692	.0677392	.0094437	.0016646	-.015379	.2639875
Stddev	.004733	.001531	.0015110	.0019205	.0012842	.002897	.0005214
%RSD	151.9244	17.60896	2.230568	20.33685	77.14592	18.83496	.1975002

#1	-.003520	-.007281	.0694717	.0116584	.0007771	-.015729	.2645747
#2	.001807	-.010319	.0670517	.0084347	.0010797	-.012324	.2638092
#3	-.007632	-.008477	.0666942	.0082379	.0031372	-.018085	.2635787

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000102	.0001953	16.36231	-.000004	.0040211	.0020051	-.004640
Stddev	.000078	.0000248	.16124	.000122	.0000969	.0006329	.003632
%RSD	76.48850	12.69368	.9854320	2771.000	2.410928	31.56287	78.28973

#1	-.000027	.0002136	16.17697	.000042	.0039106	.0027230	-.006966
#2	-.000182	.0001671	16.43961	.000088	.0040919	.0015282	-.000454
#3	-.000096	.0002054	16.47034	-.000143	.0040607	.0017639	-.006499

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8935975	1.932418	.0047774	.0001061	301.9076	-.000687	.2607388
Stddev	.0051788	.025508	.0006467	.0002129	3.6301	.001428	.0008230
%RSD	.5795474	1.319990	13.53588	200.7610	1.202382	207.9571	.3156547

#1	.8878031	1.960054	.0050679	.0001788	306.0688	-.000116	.2597969
#2	.8977748	1.909779	.0052278	-.000134	300.2639	.000368	.2613196
#3	.8952146	1.927421	.0040364	.000273	299.3901	-.002312	.2610999

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.269500	.0670833	-.000005	-.000285	-.000621	.7809531	.0094092
Stddev	.008953	.0004446	.000306	.000591	.000337	.0028364	.0010788
%RSD	.7052483	.6628405	6463.395	207.3889	54.36738	.3632004	11.46586

#1	1.261525	.0667732	-.000006	.000398	-.000434	.7817317	.0082877
#2	1.267790	.0668838	.000302	-.000623	-.000418	.7833189	.0104396
#3	1.279184	.0675927	-.000310	-.000630	-.001010	.7778087	.0095003

Sample Name: L3689-03 Acquired: 8/18/2020 18:45:11 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1-4-8FT Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.006667	.0012037	.1235015
Stddev	.013017	.0002240	.0001814
%RSD	.6486681	18.60716	.1468625

#1	2.021165	.0014228	.1233107
#2	2.002851	.0012131	.1235219
#3	1.995985	.0009751	.1236717

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1119.321	34368.36	11942.44	1022.586	1645.848
Stddev	8.726	114.25	59.79	7.927	11.833
%RSD	.7795603	.3324206	.5006637	.7751697	.7189316

#1	1109.245	34299.82	11907.50	1031.601	1632.561
#2	1124.287	34305.02	11908.35	1016.703	1655.247
#3	1124.430	34500.25	12011.48	1019.455	1649.737

Sample Name: L3689-06 Acquired: 8/18/2020 18:49:22 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004472	-.011535	.0144692	.0070859	.0027824	-.041562	.4148140
Stddev	.000942	.001659	.0010598	.0022283	.0009035	.006667	.0014155
%RSD	21.06191	14.38208	7.324267	31.44703	32.47207	16.04065	.3412412

#1	-.004325	-.009684	.0135460	.0081995	.0030799	-.036632	.4144575
#2	-.003612	-.012030	.0156264	.0045203	.0034996	-.049147	.4163736
#3	-.005478	-.012889	.0142353	.0085380	.0017676	-.038905	.4136108

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000235	.0021327	20.43948	-.003147	.0078797	.0083624	-.008816
Stddev	.000045	.0000528	.20308	.000289	.0003878	.0003209	.002057
%RSD	19.16129	2.474545	.9935685	9.199139	4.921135	3.837171	23.32943

#1	-.000239	.0020769	20.26473	-.003154	.0083167	.0084032	-.009077
#2	-.000278	.0021819	20.39145	-.002854	.0075767	.0080231	-.010730
#3	-.000188	.0021392	20.66228	-.003433	.0077456	.0086609	-.006642

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.118916	1.648482	.0147210	.0006196	302.9613	.0003861	.9544423
Stddev	.051946	.008821	.0002444	.0002204	3.0411	.0008675	.0005013
%RSD	1.261157	.5350746	1.660285	35.57304	1.003790	224.6799	.0525250

#1	4.075342	1.650924	.0148908	.0008724	306.2249	-.000614	.9546421
#2	4.105005	1.655825	.0144409	.0005188	302.4519	.000832	.9538719
#3	4.176401	1.638698	.0148314	.0004677	300.2070	.000940	.9548130

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.138753	.0582994	-.000210	-.000649	-.000554	.8967973	.0097623
Stddev	.069656	.0008787	.000342	.000632	.000359	.0109049	.0024662
%RSD	3.256844	1.507274	163.1844	97.28192	64.79428	1.215986	25.26221

#1	2.178948	.0576002	.000129	-.001368	-.000915	.8931781	.0069190
#2	2.178990	.0592858	-.000555	-.000182	-.000549	.8881620	.0110481
#3	2.058321	.0580122	-.000202	-.000398	-.000197	.9090516	.0113200

Sample Name: L3689-06 Acquired: 8/18/2020 18:49:22 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-5 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8521224	.0075748	.1467831
Stddev	.0038475	.0004376	.0006724
%RSD	.4515143	5.776653	.4580670

#1	.8504576	.0072006	.1464641
#2	.8493877	.0074679	.1475555
#3	.8565219	.0080559	.1463295

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1124.569	34612.89	12083.46	1030.689	1636.283
Stddev	1.447	54.48	55.52	3.906	3.501
%RSD	.1286692	.1573857	.4594894	.3789998	.2139718

#1	1123.200	34570.08	12020.18	1030.020	1633.654
#2	1124.423	34594.38	12124.03	1027.161	1634.937
#3	1126.083	34674.21	12106.17	1034.887	1640.257

Sample Name: L3689-09 Acquired: 8/18/2020 18:53:31 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001820	-.007641	.0000520	.0079431	.0017741	-.013991	.2148342
Stddev	.000661	.000788	.0021506	.0026638	.0017223	.005011	.0001526
%RSD	36.33803	10.31196	4138.966	33.53601	97.08238	35.81444	.0710221

#1	-.001801	-.007474	-.002167	.0094454	-.000214	-.008868	.2147248
#2	-.002490	-.008499	.002127	.0095163	.002825	-.014222	.2147693
#3	-.001168	-.006950	.000197	.0048675	.002711	-.018882	.2150085

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000187	-.000236	22.62912	-.000282	.0007030	.0035163	-.007339
Stddev	.000082	.000024	.01175	.000716	.0002440	.0001126	.003591
%RSD	43.92702	10.29125	.0519213	253.7293	34.70757	3.202411	48.93050

#1	-.000217	-.000254	22.64226	-.000869	.0009312	.0035012	-.011479
#2	-.000094	-.000208	22.61963	.000515	.0004458	.0036356	-.005467
#3	-.000249	-.000247	22.62546	-.000492	.0007321	.0034120	-.005071

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3400487	4.965322	.0059739	.0002802	307.8145	.0004719	.1292798
Stddev	.0019634	.029499	.0001382	.0003486	1.5536	.0012146	.0003705
%RSD	.5773878	.5941001	2.312533	124.4037	.5047037	257.3685	.2866120

#1	.3378138	4.971587	.0060249	-.000062	306.1534	-.000374	.1289528
#2	.3408364	4.933193	.0058176	.000635	309.2316	.001864	.1292045
#3	.3414960	4.991185	.0060794	.000268	308.0586	-.000074	.1296822

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.177818	.0609602	.0001247	-.000841	-.000572	1.588602	.0052203
Stddev	.019310	.0001518	.0001021	.001139	.000150	.014272	.0009942
%RSD	1.639485	.2490783	81.82159	135.4387	26.15833	.8983783	19.04425

#1	1.156257	.0610707	.0002233	-.001480	-.000520	1.574517	.0048528
#2	1.193519	.0610228	.0000195	.000474	-.000455	1.588237	.0063459
#3	1.183680	.0607870	.0001315	-.001516	-.000740	1.603053	.0044622

Sample Name: L3689-09 Acquired: 8/18/2020 18:53:31 Type: Unk
 Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-4 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5387974	.0024195	.1112466
Stddev	.0033586	.0001940	.0001417
%RSD	.6233536	8.016315	.1273844

#1	.5413389	.0025419	.1113671
#2	.5400636	.0021959	.1110905
#3	.5349898	.0025208	.1112824

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1128.295	34609.35	12093.31	1039.895	1640.595
Stddev	5.687	99.86	85.37	8.056	8.073
%RSD	.5040498	.2885490	.7059154	.7747010	.4920632

#1	1121.764	34713.41	12057.10	1046.947	1631.672
#2	1130.969	34514.29	12032.01	1041.623	1642.721
#3	1132.152	34600.35	12190.81	1031.115	1647.392

Sample Name: L3689-12 Acquired: 8/18/2020 18:57:43 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002953	-.008072	.0024814	.0048346	.0016807	-.094688	.4176748
Stddev	.002140	.002075	.0030318	.0033991	.0011332	.008437	.0013970
%RSD	72.46807	25.70683	122.1808	70.30829	67.42218	8.909944	.3344588

#1	-.004511	-.010443	-.000069	.0009722	.0028255	-.093751	.4173391
#2	-.003835	-.006589	.005833	.0073702	.0005595	-.103555	.4192090
#3	-.000513	-.007184	.001680	.0061614	.0016572	-.086759	.4164762

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000169	-.000042	39.93422	-.001931	.0053745	.0008324	1.476693
Stddev	.000033	.000064	.20112	.000335	.0000924	.0007632	.011327
%RSD	19.23385	150.2886	.5036244	17.35835	1.719100	91.67894	.7670635

#1	-.000134	-.000000	39.79193	-.001746	.0054627	-.000048	1.467962
#2	-.000176	-.000011	39.84643	-.002318	.0053822	.001243	1.489493
#3	-.000198	-.000116	40.16431	-.001729	.0052784	.001302	1.472625

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.738117	2.307841	.0061983	.0006155	265.2422	.0010614	.1346128
Stddev	.013516	.020898	.0002765	.0002078	4.1416	.0005494	.0015393
%RSD	.4936360	.9055197	4.460622	33.75980	1.561436	51.75861	1.143467

#1	2.723702	2.311411	.0062951	.0008065	269.6570	.0004462	.1347774
#2	2.740145	2.326725	.0058865	.0006459	264.6270	.0012349	.1360631
#3	2.750505	2.285388	.0064134	.0003942	261.4426	.0015031	.1329978

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.866155	.0561183	.0003074	-.002160	-.001192	1.138507	.0069910
Stddev	.014643	.0008486	.0005043	.000449	.000624	.007013	.0017678
%RSD	.7846731	1.512220	164.0837	20.81100	52.33954	.6159897	25.28751

#1	1.880539	.0551386	.0005556	-.001911	-.000968	1.130722	.0085495
#2	1.866660	.0566263	-.000273	-.001889	-.000710	1.140469	.0050700
#3	1.851265	.0565899	.000639	-.002678	-.001896	1.144330	.0073534

Sample Name: L3689-12 Acquired: 8/18/2020 18:57:43 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-3 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.103527	.0019111	.1729232
Stddev	.003555	.0009531	.0002201
%RSD	.3221546	49.87283	.1272814

#1	1.099422	.0010130	.1731573
#2	1.105575	.0029110	.1728916
#3	1.105585	.0018093	.1727205

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1153.556	35494.58	12264.93	1064.520	1677.137
Stddev	5.279	160.74	71.78	8.780	6.900
%RSD	.4576395	.4528462	.5852506	.8247984	.4114021

#1	1148.520	35458.27	12186.39	1070.196	1670.866
#2	1153.100	35355.12	12281.27	1054.407	1676.017
#3	1159.049	35670.37	12327.14	1068.957	1684.528

Sample Name: L3712-01 Acquired: 8/18/2020 19:01:54 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CHRT-27137 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003226	-.008242	.0011598	.0077247	.0009055	.0248336	.2809277
Stddev	.004070	.000953	.0009820	.0055680	.0008858	.0040018	.0009644
%RSD	126.1606	11.56323	84.67375	72.08099	97.82220	16.11462	.3433019

#1	-.005574	-.008280	.0022928	.0013446	.0019191	.0217157	.2820170
#2	.001473	-.007271	.0005516	.0102265	.0002799	.0293461	.2805836
#3	-.005576	-.009175	.0006351	.0116029	.0005176	.0234389	.2801825

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000150	.0002320	14.44872	-.000246	.0012724	.0009380	.0189778
Stddev	.000072	.0000717	.21345	.000063	.0002254	.0001325	.0027774
%RSD	48.06454	30.91876	1.477295	25.68995	17.71745	14.12169	14.63488

#1	-.000178	.0001564	14.30915	-.000294	.0012415	.0008448	.0159992
#2	-.000204	.0002404	14.34257	-.000271	.0010640	.0008795	.0194377
#3	-.000068	.0002991	14.69443	-.000175	.0015117	.0010896	.0214966

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7226332	3.585680	.0008661	.0003161	244.4836	.0001631	.1411570
Stddev	.0071352	.048321	.0002582	.0001446	.9767	.0020117	.0020780
%RSD	.9873856	1.347609	29.80851	45.74825	.3995110	1233.609	1.472109

#1	.7178792	3.569819	.0010916	.0002813	245.6085	.0022747	.1391132
#2	.7191827	3.547283	.0009222	.0001921	243.8496	-.000054	.1432676
#3	.7308377	3.639938	.0005845	.0004750	243.9929	-.001731	.1410903

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.755118	.0565369	-.000056	-.000512	.0004950	1.271019	.0371993
Stddev	.008092	.0012928	.000527	.001328	.0005593	.008084	.0026671
%RSD	.4610499	2.286699	933.8573	259.3731	112.9808	.6360473	7.169785

#1	1.759119	.0580297	-.000663	-.001737	.0004927	1.265841	.0341631
#2	1.745805	.0557851	.000199	-.000698	.0010555	1.266882	.0382709
#3	1.760430	.0557960	.000295	.000899	-.000063	1.280335	.0391640

Sample Name: L3712-01 Acquired: 8/18/2020 19:01:54 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CHRT-27137 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6270343	.0014226	.0631247
Stddev	.0045755	.0005158	.0002175
%RSD	.7296990	36.26061	.3445621

#1	.6232423	.0015316	.0631825
#2	.6321163	.0018753	.0628841
#3	.6257442	.0008610	.0633074

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1176.772	36372.58	12383.21	1098.100	1720.574
Stddev	9.665	103.69	67.24	12.485	11.354
%RSD	.8212823	.2850892	.5430078	1.136962	.6599210

#1	1167.598	36257.06	12306.46	1111.455	1709.608
#2	1186.862	36403.08	12411.43	1086.721	1732.280
#3	1175.857	36457.61	12431.74	1096.123	1719.835

Sample Name: L3712-03 Acquired: 8/18/2020 19:06:05 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CHRT-26572 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004957	-.005039	.0010938	.0073417	.0009670	.0582918	.3133219
Stddev	.000830	.001990	.0014551	.0030136	.0021545	.0040402	.0012496
%RSD	16.74506	39.48880	133.0325	41.04824	222.8140	6.930920	.3988228

#1	-.005657	-.002754	.0013825	.0071462	.0022668	.0629548	.3119305
#2	-.005175	-.006388	-.000484	.0044305	-.001520	.0560828	.3143485
#3	-.004040	-.005976	.002383	.0104483	.002154	.0558377	.3136866

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000151	.0000580	7.282145	.0001036	-.000550	.0015208	.0146062
Stddev	.000034	.0000545	.047856	.0004605	.000020	.0004880	.0044330
%RSD	22.55419	93.96149	.6571679	444.3533	3.557564	32.08594	30.35027

#1	-.000162	.0001032	7.226896	-.000123	-.000530	.0020780	.0148240
#2	-.000113	-.000003	7.308861	-.000200	-.000569	.0011696	.0100683
#3	-.000179	.000073	7.310679	.000634	-.000553	.0013148	.0189263

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0629834	.9735706	.0005441	.0002929	266.1046	.0006460	.1687791
Stddev	.0003399	.0171302	.0003177	.0001997	1.5775	.0016994	.0009028
%RSD	.5396469	1.759524	58.38036	68.18407	.5927938	263.0671	.5349227

#1	.0630593	.9559163	.0004660	.0001429	264.2837	.0019633	.1678568
#2	.0632789	.9746719	.0008936	.0002163	267.0551	-.001272	.1688194
#3	.0626119	.9901236	.0002729	.0005196	266.9749	.001247	.1696611

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.452478	.0660914	.0000807	.0001921	.0003853	.4742094	.0272403
Stddev	.011259	.0014216	.0003613	.0007946	.0004649	.0120008	.0033839
%RSD	.7751773	2.151003	447.7363	413.7107	120.6579	2.530700	12.42244

#1	1.464698	.0662217	-.000273	-.000704	.0001756	.4607404	.0262392
#2	1.450213	.0674434	.000449	.000468	.0000622	.4781225	.0244698
#3	1.442523	.0646091	.000066	.000812	.0009182	.4837652	.0310118

Sample Name: L3712-03 Acquired: 8/18/2020 19:06:05 Type: Unk
 Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CHRT-26572 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9265238	.0010628	.0380491
Stddev	.0033305	.0005515	.0002087
%RSD	.3594666	51.88915	.5484199

#1	.9227530	.0004648	.0378082
#2	.9290636	.0015513	.0381653
#3	.9277549	.0011722	.0381738

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1155.524	35741.78	12218.08	1075.092	1692.214
Stddev	1.800	122.96	58.24	3.713	2.606
%RSD	.1558121	.3440369	.4766998	.3453791	.1540154

#1	1157.586	35622.93	12167.62	1078.724	1695.210
#2	1154.723	35733.95	12204.81	1075.249	1690.968
#3	1154.263	35868.48	12281.82	1071.303	1690.465

Sample Name: L3712-05 Acquired: 8/18/2020 19:10:16 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VB-25203 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003113	-.006989	.0300441	.0111039	.0019847	.1973609	.2874447
Stddev	.003548	.001051	.0023340	.0026917	.0012586	.0050680	.0010587
%RSD	113.9579	15.04470	7.768485	24.24129	63.41134	2.567882	.3682997

#1	-.005116	-.006441	.0292981	.0139699	.0031450	.1993966	.2878734
#2	-.005208	-.008201	.0326598	.0107125	.0006468	.2010945	.2882218
#3	.000983	-.006325	.0281743	.0086293	.0021625	.1915916	.2862389

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000126	.0003331	9.710820	.0006402	-.001051	.0013916	.0851519
Stddev	.000070	.0000442	.085428	.0003741	.000234	.0000783	.0027231
%RSD	55.52208	13.28377	.8797205	58.43013	22.20853	5.627242	3.197931

#1	-.000188	.0002822	9.616325	.0009023	-.000793	.0013237	.0837698
#2	-.000138	.0003550	9.782582	.0002118	-.001115	.0013739	.0882889
#3	-.000050	.0003621	9.733554	.0008065	-.001246	.0014772	.0833971

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0305322	1.339136	.0006417	.0004142	242.2047	.0000362	.1461178
Stddev	.0002444	.005923	.0003291	.0002590	1.1617	.0009592	.0013351
%RSD	.8004600	.4423194	51.28529	62.52521	.4796536	2652.684	.9137443

#1	.0308017	1.345729	.0006956	.0004537	241.2024	.0004543	.1454832
#2	.0304701	1.334263	.0002890	.0001377	241.9337	-.001061	.1476519
#3	.0303249	1.337417	.0009406	.0006511	243.4780	.000715	.1452184

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6775777	.0566975	-.000072	-.000096	.0027512	.7451767	.0125047
Stddev	.0183270	.0014150	.000110	.000452	.0001565	.0134276	.0032845
%RSD	2.704787	2.495718	154.0848	471.5348	5.687919	1.801934	26.26665

#1	.6600319	.0583314	.000004	-.000616	.0027209	.7564105	.0097027
#2	.6965970	.0558905	-.000198	.000197	.0029206	.7303050	.0116921
#3	.6761042	.0558706	-.000021	.000132	.0026120	.7488145	.0161192

Sample Name: L3712-05 Acquired: 8/18/2020 19:10:16 Type: Unk
 Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: VB-25203 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5060225	.0012887	.0548685
Stddev	.0055100	.0006755	.0001459
%RSD	1.088890	52.41493	.2659730

#1	.5046253	.0005201	.0550346
#2	.5120966	.0017877	.0548104
#3	.5013455	.0015583	.0547606

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1167.063	35870.63	12214.33	1080.483	1707.018
Stddev	2.503	230.43	114.58	4.194	2.824
%RSD	.2145097	.6423869	.9380678	.3881578	.1654128

#1	1166.694	35624.23	12097.54	1082.538	1708.772
#2	1164.765	35906.89	12218.89	1075.658	1703.761
#3	1169.731	36080.78	12326.57	1083.253	1708.520

Sample Name: L3712-07 Acquired: 8/18/2020 19:14:28 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VB-27207 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001441	-.008428	.0016261	.0060903	.0020715	.4741446	.4714208
Stddev	.003280	.001495	.0003113	.0035564	.0010085	.0039796	.0031074
%RSD	227.6602	17.73904	19.14354	58.39443	48.68557	.8393299	.6591609

#1	.001244	-.006898	.0017801	.0092623	.0025192	.4772293	.4716487
#2	-.000470	-.009886	.0018303	.0022456	.0009166	.4696525	.4744080
#3	-.005096	-.008498	.0012678	.0067628	.0027787	.4755520	.4682057

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000138	.0001128	11.04510	.0011924	-.000548	.0035743	.3587916
Stddev	.000013	.0000994	.06689	.0001779	.000700	.0005515	.0022776
%RSD	9.688075	88.17061	.6056103	14.91946	127.6390	15.43019	.6347977

#1	-.000125	.0001204	10.96935	.0013282	.000046	.0042033	.3572887
#2	-.000138	.0000097	11.06991	.0012581	-.000371	.0033460	.3576740
#3	-.000152	.0002081	11.09604	.0009910	-.001319	.0031735	.3614122

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0208452	1.781015	.0002569	-.000041	250.0645	.0015869	.2879875
Stddev	.0001051	.017408	.0001146	.000233	4.0762	.0004954	.0022045
%RSD	.5043497	.9774166	44.59191	570.0236	1.630063	31.21823	.7654802

#1	.0208216	1.761970	.0002936	.000225	253.8229	.0010742	.2900316
#2	.0207539	1.784969	.0001285	-.000138	250.6391	.0016234	.2882793
#3	.0209601	1.796105	.0003487	-.000210	245.7315	.0020630	.2856517

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.100033	.1114383	-.000072	-.000303	.0166070	.8026377	.1049989
Stddev	.014742	.0017004	.000377	.001316	.0012429	.0139314	.0013390
%RSD	1.340141	1.525861	521.9362	433.8049	7.484217	1.735701	1.275218

#1	1.083213	.1132430	-.000441	.000455	.0171677	.7876353	.1059226
#2	1.110709	.1112058	.000314	-.001824	.0151826	.8151667	.1056107
#3	1.106178	.1098661	-.000090	.000458	.0174708	.8051112	.1034633

Sample Name: L3712-07 Acquired: 8/18/2020 19:14:28 Type: Unk
 Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: VB-27207 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.124277	.0017066	.0491265
Stddev	.003862	.0008437	.0001986
%RSD	.3435242	49.43969	.4041612

#1	1.122599	.0011637	.0490051
#2	1.128694	.0012775	.0493556
#3	1.121537	.0026787	.0490187

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1177.236	35993.48	12251.00	1081.130	1721.143
Stddev	3.617	40.29	105.29	9.313	4.432
%RSD	.3072151	.1119260	.8594420	.8614104	.2574849

#1	1177.093	35955.38	12149.07	1071.326	1720.475
#2	1180.922	36035.65	12244.58	1082.204	1725.871
#3	1173.694	35989.40	12359.35	1089.858	1717.084

Sample Name: L3712-09 Acquired: 8/18/2020 19:18:40 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: V-23615 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001089	-.008987	.0053315	.0084203	.0029584	-.202322	.3310102
Stddev	.000995	.000194	.0010131	.0016047	.0018861	.008476	.0013797
%RSD	91.42507	2.158792	19.00149	19.05732	63.75285	4.189359	.4168194

#1	-.002168	-.008802	.0064214	.0065839	.0040633	-.192720	.3310033
#2	-.000207	-.009189	.0051545	.0095527	.0040313	-.205484	.3296340
#3	-.000891	-.008971	.0044186	.0091242	.0007806	-.208762	.3323934

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000230	.0008318	162.3894	-.000202	-.001003	.0227448	-.043165
Stddev	.000086	.0001437	.9830	.000190	.000202	.0004765	.002964
%RSD	37.46651	17.27410	.6053158	93.91094	20.14737	2.094864	6.866638

#1	-.000244	.0007422	161.2544	-.000176	-.001141	.0221956	-.042260
#2	-.000138	.0009975	162.9453	-.000027	-.001098	.0229905	-.040758
#3	-.000308	.0007555	162.9684	-.000404	-.000771	.0230482	-.046475

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0167636	2.935880	.0060834	.0000484	304.6705	-.001183	.1753609
Stddev	.0005889	.050156	.0003429	.0003718	2.8841	.000523	.0007356
%RSD	3.513141	1.708388	5.637238	767.9281	.9466316	44.23382	.4194991

#1	.0160860	2.892594	.0064348	-.000264	306.1164	-.001481	.1757168
#2	.0170525	2.924200	.0060657	-.000050	301.3494	-.000579	.1758509
#3	.0171523	2.990845	.0057497	.000459	306.5456	-.001490	.1745150

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6889590	.0413278	.0003093	-.004151	-.003088	4.734432	.0067439
Stddev	.0204677	.0007914	.0004416	.000323	.000264	.063918	.0012013
%RSD	2.970814	1.914861	142.8106	7.774709	8.559001	1.350058	17.81262

#1	.6697373	.0404995	.0006428	-.003789	-.003191	4.682146	.0081280
#2	.6866610	.0420762	.0004766	-.004254	-.002788	4.715463	.0059728
#3	.7104787	.0414077	-.000192	-.004410	-.003285	4.805687	.0061309

Sample Name: L3712-09 Acquired: 8/18/2020 19:18:40 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: V-23615 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.267401	.0052330	.9098258
Stddev	.004996	.0002814	.0030828
%RSD	.3942213	5.376774	.3388339

#1	1.265355	.0055208	.9119793
#2	1.273096	.0049585	.9062944
#3	1.263753	.0052197	.9112038

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1125.750	34787.17	12070.44	1039.510	1619.502
Stddev	6.101	39.40	66.18	4.265	5.559
%RSD	.5419417	.1132692	.5482564	.4102978	.3432329

#1	1118.918	34825.38	12002.15	1036.779	1614.564
#2	1127.680	34789.46	12074.89	1037.326	1618.419
#3	1130.653	34746.68	12134.28	1044.425	1625.522

Sample Name: CCV08 Acquired: 8/18/2020 19:22:52 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.831017	5.034496	4.881518	5.207406	4.785471	9.523295	9.540477
Stddev	.035392	.028631	.017019	.017322	.025698	.029192	.047058
%RSD	.7325905	.5687051	.3486399	.3326424	.5370029	.3065358	.4932441

#1	4.790497	5.001518	4.861986	5.187736	4.755832	9.535753	9.508376
#2	4.846673	5.053004	4.889415	5.214098	4.801531	9.489941	9.594496
#3	4.855880	5.048968	4.893154	5.220383	4.799050	9.544192	9.518560

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2571717	2.415014	25.07954	.9867262	2.476710	1.216727	4.799883
Stddev	.0004096	.006970	.06765	.0034629	.012561	.006203	.011065
%RSD	.1592686	.2885964	.2697425	.3509468	.5071571	.5098363	.2305168

#1	.2574593	2.407035	25.01425	.9827597	2.462233	1.209750	4.812381
#2	.2573530	2.418089	25.07505	.9891478	2.483179	1.221621	4.791336
#3	.2567027	2.419917	25.14932	.9882710	2.484717	1.218809	4.795933

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.428969	23.51385	2.376205	1.236057	23.13884	2.507673	2.509747
Stddev	.001178	.13290	.009435	.003538	.04124	.007959	.018878
%RSD	.0485076	.5652068	.3970646	.2862697	.1782418	.3173957	.7521967

#1	2.427849	23.36444	2.366177	1.235015	23.16776	2.516016	2.493594
#2	2.430198	23.55820	2.377534	1.239999	23.15715	2.506841	2.530500
#3	2.428861	23.61889	2.384906	1.233156	23.09161	2.500163	2.505147

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.45422	4.834914	5.130173	4.545959	4.532948	4.621337	4.707146
Stddev	.05294	.008523	.030771	.012533	.008655	.036383	.014810
%RSD	.2257146	.1762826	.5998052	.2756897	.1909354	.7872726	.3146381

#1	23.49754	4.841511	5.095682	4.532354	4.525334	4.590250	4.690595
#2	23.39521	4.837941	5.154809	4.548490	4.542361	4.612409	4.711693
#3	23.46990	4.825291	5.140029	4.557033	4.531150	4.661353	4.719150

Sample Name: CCV08 Acquired: 8/18/2020 19:22:52 Type: Unk
Method: NON EPA-6010-200.7(v572) 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	4.519468	4.676884	4.899756
Stddev	.017601	.013946	.012427
%RSD	.3894552	.2981981	.2536167

#1	4.518300	4.692908	4.913025
#2	4.502480	4.667487	4.897850
#3	4.537624	4.670257	4.888392

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1285.748	38749.60	12965.92	1196.349	1851.509
Stddev	14.757	77.23	7.07	8.433	18.340
%RSD	1.147717	.1993022	.0545497	.7049094	.9905360

#1	1302.766	38822.94	12967.04	1203.439	1872.666
#2	1276.489	38669.00	12958.36	1187.023	1841.717
#3	1277.989	38756.85	12972.37	1198.585	1840.143

Sample Name: CCB08 Acquired: 8/18/2020 19:26:51 Type: Unk
Method: NON EPA-6010-200.7(v572) 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	-.000533	.0009738	-.001580	.0023263	.0013306	.0018816	.0006459
Stddev	.005490	.0006724	.001068	.0003292	.0017354	.0046141	.0001182
%RSD	1029.335	69.04353	67.60786	14.15113	130.4307	245.2192	18.30693

#1	.002684	.0002806	-.002811	.0026875	.0017850	.0039884	.0006513
#2	.002589	.0016232	-.001045	.0022484	-.000587	.0050662	.0007613
#3	-.006873	.0010177	-.000886	.0020430	.002794	-.003410	.0005250

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000019	-.000027	-.001172	.0005986	-.000393	-.000301	.0008690
Stddev	.000046	.000046	.005762	.0003398	.000045	.000097	.0052627
%RSD	245.5386	168.8883	491.6197	56.76659	11.39348	32.28802	605.6292

#1	-.000046	-.000013	-.007726	.0009894	-.000416	-.000350	-.000749
#2	.000034	-.000079	.001114	.0003728	-.000422	-.000364	-.003395
#3	-.000044	.000010	.003097	.0004336	-.000341	-.000189	.006751

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003794	.0043179	-.000183	.0000663	.0380534	.0012878	-.000460
Stddev	.0003333	.0180449	.000305	.0004009	.0042667	.0012730	.000153
%RSD	87.83994	417.9086	166.7650	604.6149	11.21236	98.85451	33.28843

#1	.0000477	.0124362	-.000447	-.000305	.0428684	.0002228	-.000297
#2	.0007142	-.016360	.000151	.000013	.0347421	.0009428	-.000601
#3	.0003764	.016878	-.000253	.000491	.0365499	.0026978	-.000482

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001618	.0035343	.0008100	.0001306	.0005064	.0045335	-.000272
Stddev	.008478	.0006210	.0002097	.0008618	.0009987	.0099441	.001085
%RSD	523.9369	17.57160	25.88520	660.1067	197.2338	219.3461	399.3701

#1	.007729	.0042050	.0008289	.0005761	.0001954	.0108494	.000223
#2	-.003773	.0034186	.0005915	-.000863	-.000300	-.006929	-.001515
#3	-.008810	.0029792	.0010095	.000678	.001623	.009680	.000477

Sample Name: CCB08 Acquired: 8/18/2020 19:26:51 Type: Unk
Method: NON EPA-6010-200.7(v572) 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	-.002009	.0004186	.0007439
Stddev	.000873	.0003335	.0000831
%RSD	43.44671	79.65435	11.16715

#1	-.002511	.0003806	.0008135
#2	-.002516	.0007695	.0007663
#3	-.001001	.0001059	.0006519

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1341.893	40872.47	13196.72	1246.379	2126.677
Stddev	1.601	116.26	24.27	7.092	3.789
%RSD	.1193121	.2844373	.1839307	.5690070	.1781740

#1	1341.511	40914.49	13202.77	1242.207	2127.147
#2	1340.518	40741.05	13170.00	1242.361	2130.209
#3	1343.651	40961.88	13217.40	1254.567	2122.674

Sample Name: L3712-11 Acquired: 8/18/2020 19:30:55 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CHRT-25433 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001994	-.007188	.0001765	.0086532	.0020546	-.052884	.2502678
Stddev	.004429	.000201	.0005996	.0025873	.0016975	.003802	.0008468
%RSD	222.0657	2.802210	339.7351	29.90033	82.61852	7.188896	.3383621

#1	.002621	-.007185	-.000249	.0062170	.0006864	-.055241	.2512418
#2	-.002395	-.006989	-.000083	.0113690	.0015232	-.048498	.2497061
#3	-.006209	-.007391	.000862	.0083738	.0039542	-.054912	.2498554

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000193	.0000122	40.47024	-.000421	.0032276	.0023569	.0322806
Stddev	.000028	.0002260	.39740	.000229	.0001471	.0002490	.0020852
%RSD	14.75335	1846.261	.9819480	54.53929	4.556829	10.56651	6.459511

#1	-.000179	.0001342	40.01520	-.000159	.0030801	.0024602	.0345191
#2	-.000226	.0001510	40.64648	-.000515	.0033742	.0020728	.0303934
#3	-.000174	-.000249	40.74903	-.000588	.0032284	.0025377	.0319295

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.035333	14.03286	.0033028	.0002519	238.1579	.0006492	.1430135
Stddev	.012416	.15926	.0000346	.0001019	1.8133	.0016182	.0011045
%RSD	1.199260	1.134919	1.046298	40.42924	.7613773	249.2443	.7722747

#1	1.023090	13.86820	.0032974	.0002842	237.4522	.0020611	.1421261
#2	1.034994	14.04426	.0033398	.0001379	236.8035	-.001117	.1442504
#3	1.047916	14.18611	.0032713	.0003338	240.2179	.001003	.1426639

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.964645	.0527737	.0002150	-.002605	-.001055	.8355182	.0133004
Stddev	.023953	.0005002	.0000945	.000229	.001044	.0199577	.0040672
%RSD	1.219210	.9478524	43.98071	8.793195	98.95682	2.388660	30.57922

#1	1.961870	.0522226	.0002260	-.002342	-.000252	.8175109	.0098751
#2	1.942201	.0528997	.0003035	-.002755	-.000677	.8320674	.0177955
#3	1.989866	.0531989	.0001154	-.002719	-.002235	.8569763	.0122305

Sample Name: L3712-11 Acquired: 8/18/2020 19:30:55 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CHRT-25433 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6983998	.0020570	.1090654
Stddev	.0034546	.0001223	.0002749
%RSD	.4946511	5.943683	.2520331

#1	.6993929	.0020730	.1093271
#2	.6945573	.0019276	.1090901
#3	.7012490	.0021705	.1087790

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1168.088	35856.19	12341.89	1080.388	1693.594
Stddev	5.717	87.09	80.56	1.457	5.582
%RSD	.4894087	.2428871	.6527730	.1348490	.3295982

#1	1162.815	35772.50	12267.40	1078.974	1688.566
#2	1174.163	35849.75	12330.87	1080.306	1699.601
#3	1167.284	35946.32	12427.39	1081.885	1692.615

Sample Name: L3712-13 Acquired: 8/18/2020 19:35:06 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CHRT-26982 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8580939	1.945609	1.060876	2.250202	.8080350	2.288507	.4675040
Stddev	.0041985	.004977	.006944	.008880	.0018128	.008664	.0016669
%RSD	.4892845	.2558288	.6545575	.3946503	.2243427	.3785994	.3565526

#1	.8627461	1.940510	1.054645	2.250183	.8093091	2.278664	.4692580
#2	.8569489	1.945862	1.059620	2.259092	.8059597	2.294980	.4659406
#3	.8545866	1.950455	1.068362	2.241332	.8088363	2.291877	.4673134

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2220210	.2137666	23.39745	.4523396	.2033693	.3712851	3.355273
Stddev	.0012884	.0005604	.18993	.0012841	.0004666	.0007734	.065772
%RSD	.5802871	.2621632	.8117388	.2838786	.2294537	.2082997	1.960272

#1	.2234783	.2142350	23.18550	.4511270	.2028690	.3721483	3.282610
#2	.2215516	.2131457	23.45466	.4536849	.2034463	.3710519	3.372473
#3	.2210332	.2139191	23.55220	.4522071	.2037927	.3706552	3.410737

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7260063	7.687032	.5355481	.0811428	258.1575	.3502274	.6040215
Stddev	.0049130	.069464	.0020904	.0014003	2.5694	.0033086	.0038004
%RSD	.6767132	.9036474	.3903212	1.725701	.9952989	.9446938	.6291829

#1	.7223923	7.637759	.5350501	.0802604	259.2531	.3474602	.6023282
#2	.7240263	7.656857	.5337516	.0827574	255.2219	.3493300	.6083742
#3	.7316003	7.766480	.5378424	.0804106	259.9975	.3538922	.6013620

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.05556	.3661309	.4702166	.6673386	.2040335	3.547952	6.325520
Stddev	.03540	.0010016	.0007068	.0012951	.0017595	.021436	.012826
%RSD	.2351294	.2735642	.1503052	.1940745	.8623823	.6041853	.2027672

#1	15.07721	.3667420	.4703728	.6658816	.2020145	3.523260	6.338023
#2	15.01471	.3666757	.4708322	.6677753	.2048462	3.558811	6.312393
#3	15.07476	.3649750	.4694448	.6683589	.2052399	3.561786	6.326143

Sample Name: L3712-13 Acquired: 8/18/2020 19:35:06 Type: Unk
 Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CHRT-26982 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.081306	.2283217	.3459785
Stddev	.002769	.0024479	.0009969
%RSD	.2561157	1.072140	.2881441

#1	1.079012	.2304045	.3462860
#2	1.080524	.2256254	.3448641
#3	1.084383	.2289352	.3467855

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1171.353	35633.97	12047.27	1080.493	1683.494
Stddev	4.476	138.31	52.25	2.261	4.460
%RSD	.3821327	.3881305	.4337272	.2092840	.2649173

#1	1166.221	35608.35	11990.74	1081.910	1678.345
#2	1173.383	35510.26	12057.27	1077.885	1686.151
#3	1174.453	35783.29	12093.81	1081.684	1685.987

Sample Name: CCV09 Acquired: 8/18/2020 19:39:10 Type: Unk
Method: NON EPA-6010-200.7(v572) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.870097	5.064657	4.917453	5.240763	4.824727	9.569079	9.549418
Stddev	.028980	.019634	.027435	.011691	.029222	.019643	.086237
%RSD	.5950585	.3876603	.5579125	.2230841	.6056802	.2052793	.9030608

#1	4.857416	5.068480	4.901892	5.243553	4.805872	9.554655	9.462261
#2	4.849619	5.043393	4.901337	5.227930	4.809920	9.591451	9.551289
#3	4.903256	5.082097	4.949131	5.250808	4.858389	9.561132	9.634705

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2606824	2.431075	25.39364	.9922392	2.494733	1.225445	4.829297
Stddev	.0007690	.011048	.02810	.0014187	.010760	.005024	.012494
%RSD	.2950078	.4544357	.1106605	.1429834	.4313247	.4099659	.2587052

#1	.2599046	2.428602	25.37349	.9926782	2.490624	1.221419	4.843667
#2	.2607003	2.421474	25.38170	.9906528	2.486633	1.223841	4.823215
#3	.2614423	2.443150	25.42574	.9933865	2.506943	1.231075	4.821008

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.461480	23.81898	2.396022	1.243300	23.30032	2.526437	2.528900
Stddev	.001642	.06921	.009947	.002976	.11676	.005275	.010342
%RSD	.0666983	.2905699	.4151326	.2393741	.5011301	.2087748	.4089535

#1	2.462673	23.75115	2.393419	1.245970	23.33647	2.521562	2.537154
#2	2.459608	23.81629	2.387635	1.240091	23.39473	2.525712	2.532246
#3	2.462160	23.88950	2.407011	1.243840	23.16975	2.532036	2.517299

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.46137	4.898833	5.165831	4.588456	4.591913	4.682439	4.752433
Stddev	.13694	.018498	.019704	.028119	.004302	.018206	.025102
%RSD	.5836734	.3776034	.3814362	.6128242	.0936773	.3888062	.5281903

#1	23.46421	4.879336	5.159677	4.580023	4.587504	4.672024	4.748766
#2	23.59687	4.901027	5.149938	4.565519	4.596098	4.671832	4.729367
#3	23.32303	4.916136	5.187878	4.619827	4.592135	4.703461	4.779167

Sample Name: CCV09 Acquired: 8/18/2020 19:39:10 Type: Unk
 Method: NON EPA-6010-200.7(v572) 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	4.556338	4.708789	4.953621
Stddev	.018041	.020691	.030458
%RSD	.3959632	.4394201	.6148563

#1	4.544843	4.700746	4.918497
#2	4.547038	4.732294	4.969641
#3	4.577131	4.693326	4.972726

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1275.327	38426.77	12791.33	1188.345	1836.837
Stddev	6.104	87.22	12.10	5.988	8.342
%RSD	.4785895	.2269745	.0946237	.5038696	.4541722

#1	1279.122	38337.87	12805.09	1183.294	1840.116
#2	1278.572	38430.23	12786.56	1186.783	1843.043
#3	1268.286	38512.20	12782.34	1194.959	1827.354

Sample Name: CCB09 Acquired: 8/18/2020 19:43:10 Type: Unk
Method: NON EPA-6010-200.7(v572) 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	.0009911	.0017978	.0006277	.0022837	.0018749	-.001783	.0008224
Stddev	.0005384	.0009908	.0011193	.0026199	.0006525	.003386	.0000995
%RSD	54.32145	55.11231	178.3100	114.7231	34.80071	189.9034	12.10229

#1	.0008372	.0013540	.0005334	.0001460	.0011710	-.005282	.0008270
#2	.0005464	.0011065	-.000441	.0052064	.0019941	-.001544	.0009196
#3	.0015897	.0029330	.001791	.0014987	.0024595	.001477	.0007207

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000077	.0000765	-.001446	.0002887	.0000709	-.000365	.0041285
Stddev	.000029	.0000360	.003145	.0004054	.0000757	.000435	.0012567
%RSD	37.27143	47.11045	217.5842	140.4007	106.7454	119.0719	30.43922

#1	-.000044	.0001144	-.001030	.0004087	.0000642	.000071	.0041043
#2	-.000093	.0000724	-.004778	-.000163	.0001498	-.000798	.0053971
#3	-.000093	.0000427	.001471	.000621	-.000001	-.000368	.0028841

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001280	.0085247	-.000247	.0002349	.0335454	.0004999	-.000549
Stddev	.0001013	.0063498	.000307	.0000906	.0016704	.0010179	.000356
%RSD	79.13111	74.48747	124.4550	38.57515	4.979579	203.5976	64.88504

#1	.0001362	.0076246	-.000535	.0002834	.0328254	.0004156	-.000159
#2	.0000229	.0026729	-.000282	.0002908	.0323556	-.000473	-.000630
#3	.0002249	.0152765	.000076	.0001303	.0354550	.001557	-.000858

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004903	.0046860	.0007596	.0005643	.0007269	.0081791	-.000514
Stddev	.013423	.0004211	.0006666	.0006184	.0001450	.0049102	.000855
%RSD	273.7705	8.986835	87.75395	109.5714	19.95269	60.03409	166.1679

#1	.008632	.0047753	.0011744	-.000149	.0007644	.0041101	.000444
#2	-.018212	.0042274	.0011138	.000906	.0005667	.0067940	-.001198
#3	-.005129	.0050554	-.000009	.000937	.0008494	.0136331	-.000790

Sample Name: CCB09 Acquired: 8/18/2020 19:43:10 Type: Unk
Method: NON EPA-6010-200.7(v572) 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	-.001347	.0003486	.0007079
Stddev	.001727	.0006870	.0001135
%RSD	128.1729	197.0832	16.03307

#1	-.003323	.0005482	.0008279
#2	-.000126	.0009137	.0006936
#3	-.000592	-.000416	.0006023

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1322.699	40001.71	12922.16	1228.137	2086.133
Stddev	.280	166.77	59.73	6.771	1.187
%RSD	.0211695	.4169078	.4622465	.5513524	.0569056

#1	1322.760	40079.77	12871.13	1222.760	2087.323
#2	1322.394	39810.23	12907.49	1235.741	2084.948
#3	1322.944	40115.13	12987.86	1225.909	2086.128