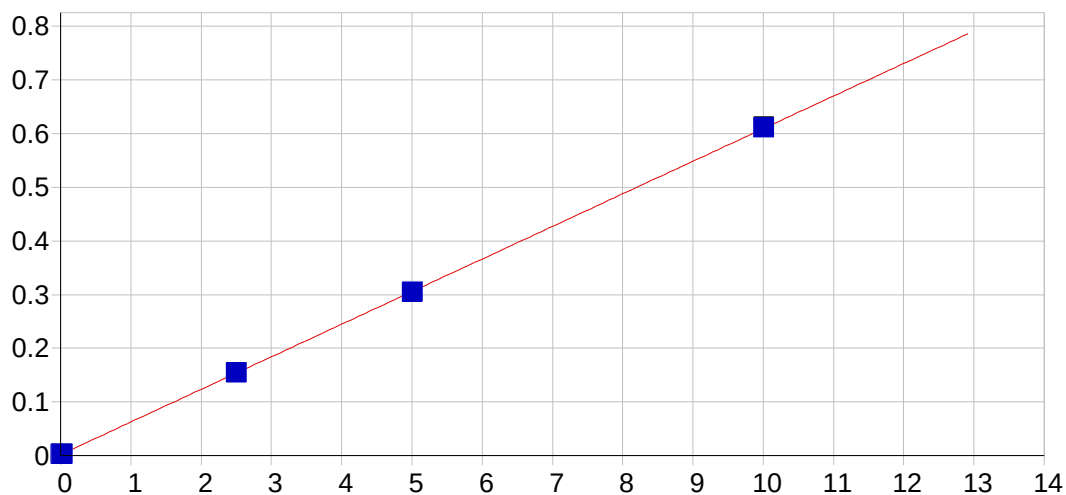




As 189.042 {479}

Date of Fit: 4/20/2020 17:25:19

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.001859

Re-Slope: 1.000000

A1 (Gain): 0.060752

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999957

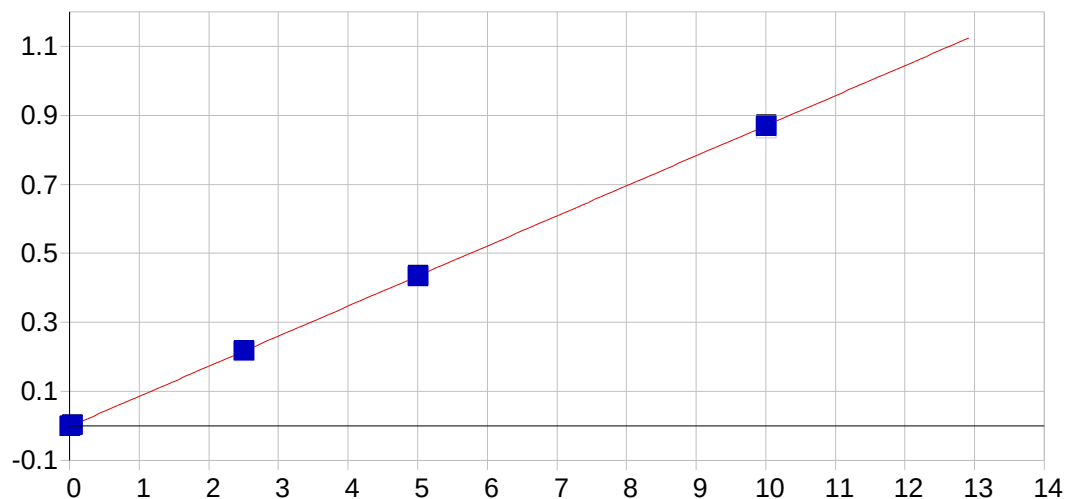
Status: OK.

Std Error of Est: 0.000014

Predicted MDL: 0.004584

Predicted MQL: 0.015281

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00186	.001	1
S1	.02000	.01479	-.005	-26.1	.00276	.000	1
S3	2.5000	2.4934	-.007	-.264	.15343	.001	1
S4	5.0000	4.9844	-.016	-.313	.30486	.001	1
S5	10.000	10.027	.027	.275	.61143	.001	1



TI 190.856 {477}

Date of Fit: 4/20/2020 17:25:19

Type of Fit: Linear

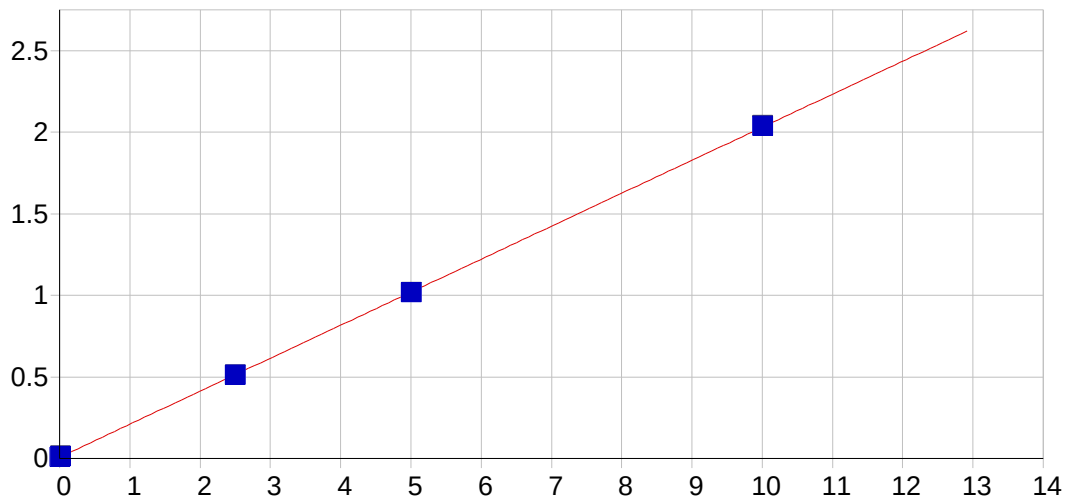
Weighting: 1/Conc

A0 (Offset): -0.001373

Re-Slope: 1.000000

A1 (Gain): 0.087146 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999998 Status: OK.
 Std Error of Est: 0.000006
 Predicted MDL: 0.002940
 Predicted MQL: 0.009800

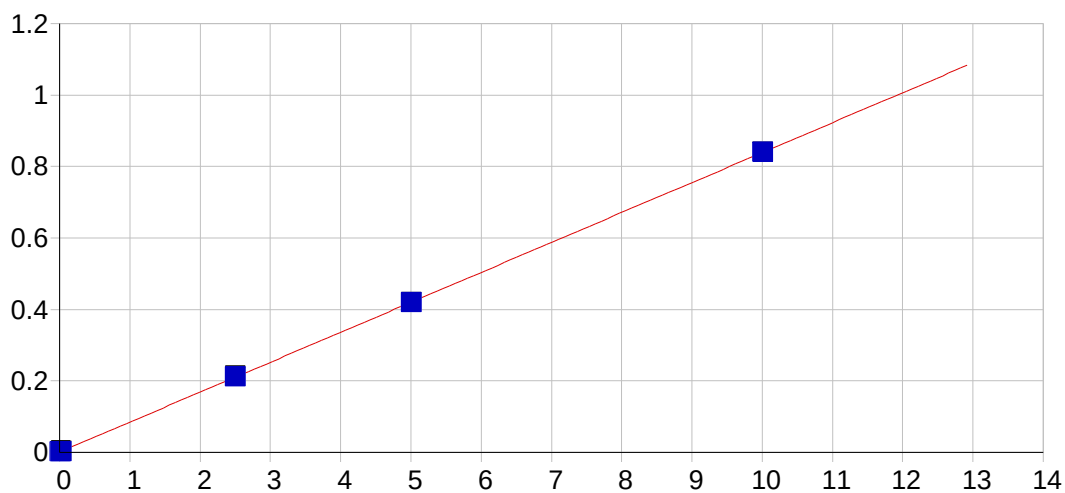
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00137	.000	1
S1	.04000	.03997	-.000	-.083	.00201	.000	1
S3	2.5000	2.5105	.010	.419	.21514	.001	1
S4	5.0000	5.0038	.004	.075	.43015	.001	1
S5	10.000	9.9858	-.014	-.142	.85979	.002	1



Date of Fit: 4/20/2020 17:25:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.007974 Re-Slope: 1.000000
 A1 (Gain): 0.202303 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999983 Status: OK.
 Std Error of Est: 0.000022
 Predicted MDL: 0.002240
 Predicted MQL: 0.007468

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00797	.000	1
S1	.01200	.01364	.002	13.7	.01070	.000	1
S3	2.5000	2.4764	-.024	-.942	.50850	.002	1
S4	5.0000	4.9878	-.012	-.243	1.0161	.001	1
S5	10.000	10.034	.034	.341	2.0360	.004	1



Se 196.090 {472}

Date of Fit: 4/20/2020 17:25:19

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000916

Re-Slope: 1.000000

A1 (Gain): 0.083799

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999993

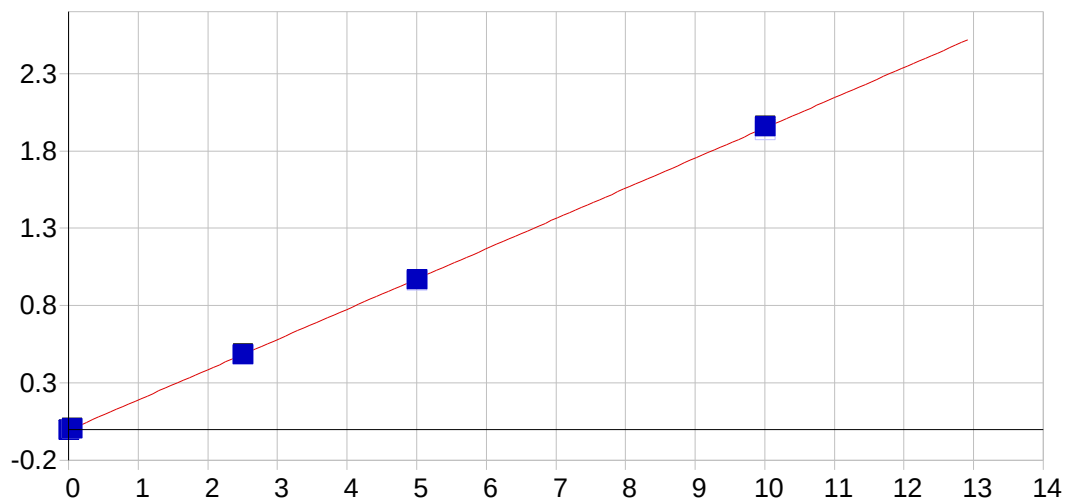
Status: OK.

Std Error of Est: 0.000007

Predicted MDL: 0.004718

Predicted MQL: 0.015728

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00092	.000	1
S1	.02000	.01828	-.002	-8.61	.00245	.000	1
S3	2.5000	2.5092	.009	.369	.21122	.001	1
S4	5.0000	4.9851	-.015	-.297	.41874	.001	1
S5	10.000	10.007	.007	.074	.83967	.001	1



Sb 206.833 {463}

Date of Fit: 4/20/2020 17:25:19

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.004724

Re-Slope: 1.000000

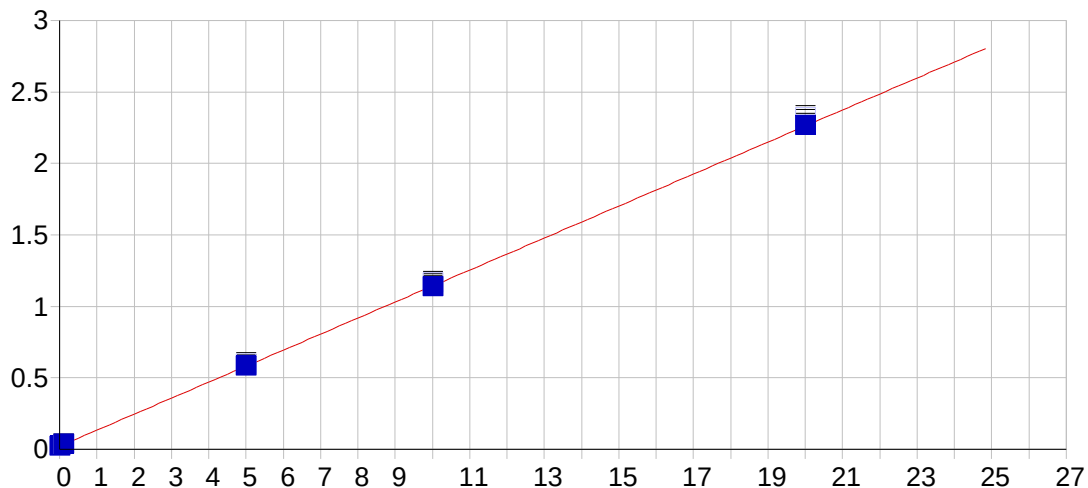
A1 (Gain): 0.195295

Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999989
 Std Error of Est: 0.000034
 Predicted MDL: 0.002581
 Predicted MQL: 0.008603

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00472	.000	1
S1	.05000	.04689	-.003	-6.22	.00419	.000	1
S3	2.5000	2.4941	-.006	-.237	.47686	.003	1
S4	5.0000	4.9807	-.019	-.385	.95701	.001	1
S5	10.000	10.028	.028	.283	1.9318	.004	1



AI 396.152 { 85}

Date of Fit: 4/20/2020 17:25:19

Type of Fit: Linear

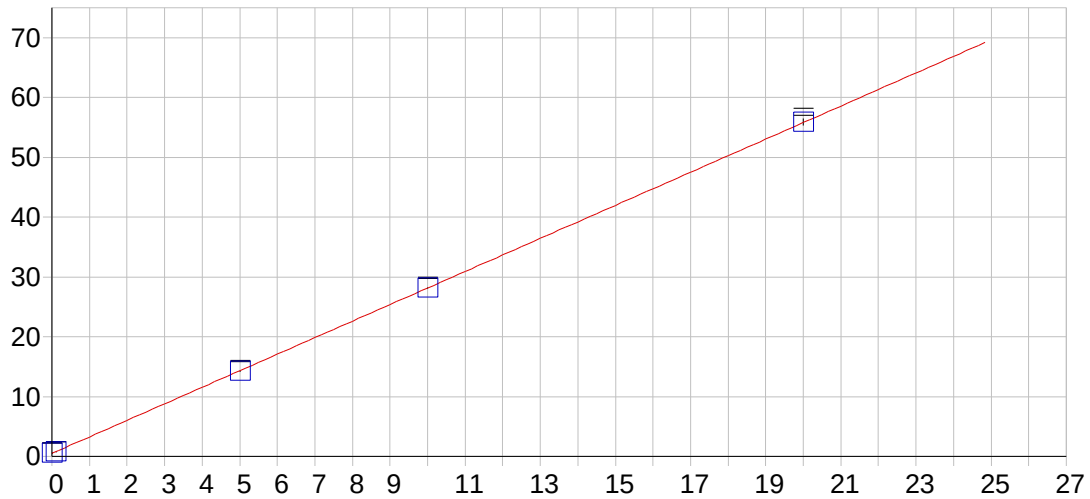
Weighting: 1/Conc

A0 (Offset): 0.021945
 A1 (Gain): 0.112002
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999988
 Std Error of Est: 0.000044
 Predicted MDL: 0.014444
 Predicted MQL: 0.048147

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	.02194	.000	1
S1	.10000	.10850	.008	8.50	.03492	.001	1
S3	5.0000	5.0063	.006	.127	.59678	.006	1
S4	10.000	9.9608	-.039	-.392	1.1658	.007	1
S5	20.000	20.024	.024	.120	2.3211	.013	1

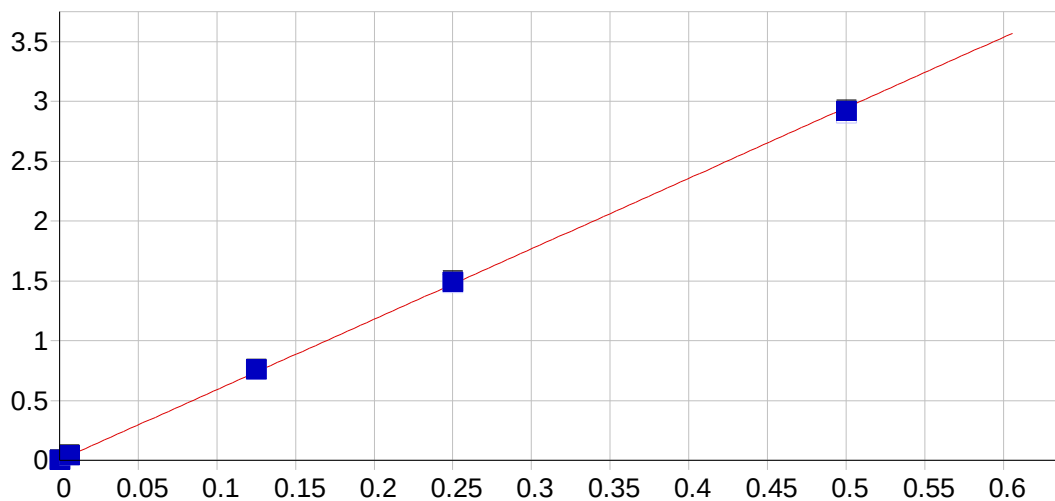


Ba 493.409 { 68}

Date of Fit: 4/20/2020 17:25:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.490663 Re-Slope: 1.000000
 A1 (Gain): 2.765623 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999997 Status: OK.
 Std Error of Est: 0.000525
 Predicted MDL: 0.001616
 Predicted MQL: 0.005388

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.49066	.004	1
S1	.10000	.09991	-.000	-.092	.76697	.003	1
S3	5.0000	4.9730	-.027	-.540	14.244	.097	1
S4	10.000	9.9914	-.009	-.086	28.123	.117	1
S5	20.000	20.036	.036	.178	55.902	.615	1



Be 234.861 {144}

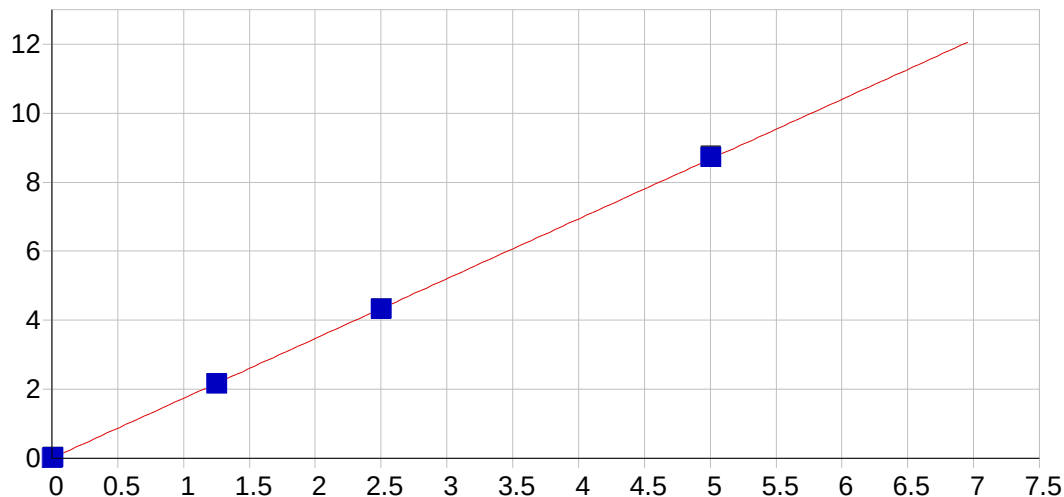
Date of Fit: 4/20/2020 17:25:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001849 Re-Slope: 1.000000
 A1 (Gain): 5.888774 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999900
 Std Error of Est: 0.000245
 Predicted MDL: 0.000090
 Predicted MQL: 0.000301

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00185	.000	1
S1	.00600	.00634	.000	5.68	.03882	.001	1
S3	.12500	.12821	.003	2.57	.75223	.002	1
S4	.25000	.25183	.002	.734	1.4756	.012	1
S5	.50000	.49461	-.005	-1.08	2.8960	.012	1



Cd 226.502 {449}

Date of Fit: 4/20/2020 17:25:19

Type of Fit: Linear

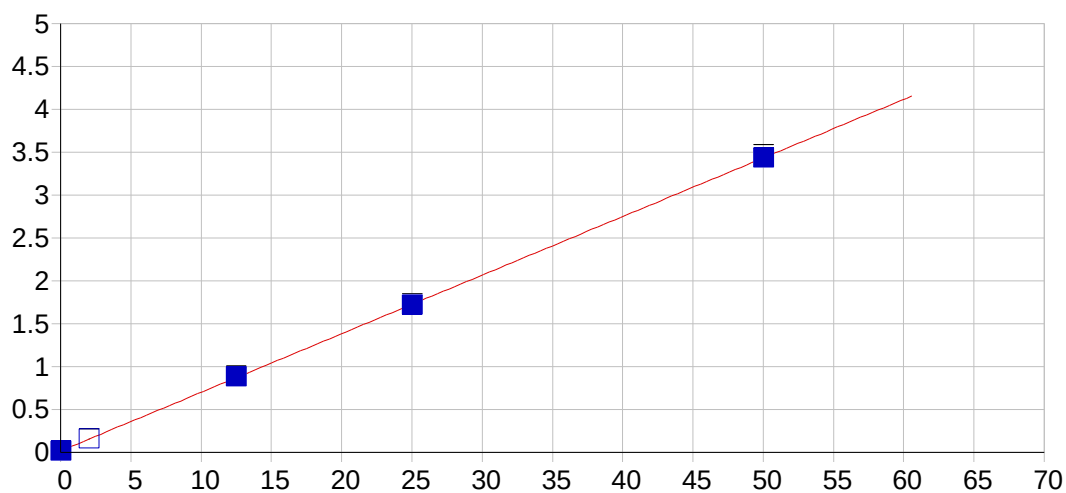
Weighting: 1/Conc

A0 (Offset): 0.005816
 A1 (Gain): 1.732728
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999977
 Std Error of Est: 0.000109
 Predicted MDL: 0.000183
 Predicted MQL: 0.000609

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	.00582	.000	1
S1	.00600	.00584	-.000	-2.64	.01597	.000	1
S3	1.2500	1.2355	-.014	-1.16	2.1474	.006	1
S4	2.5000	2.4868	-.013	-.527	4.3162	.003	1
S5	5.0000	5.0278	.028	.556	8.7204	.026	1

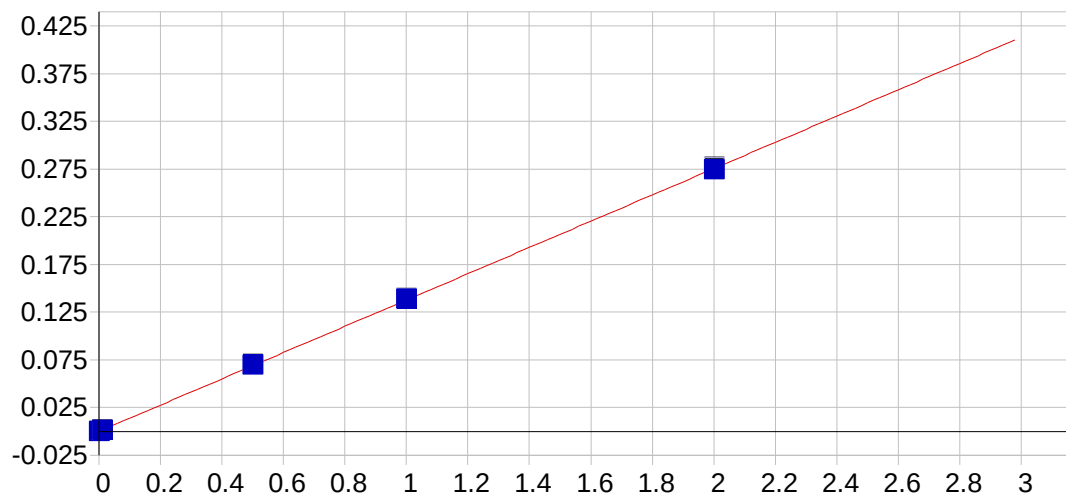


Ca 373.690 { 90}

Date of Fit: 4/20/2020 17:25:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.017201 Re-Slope: 1.000000
 A1 (Gain): 0.068317 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999994 Status: OK.
 Std Error of Est: 0.000133
 Predicted MDL: 0.018736
 Predicted MQL: 0.062453

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.01720	.001	1
S2	2.0000	2.0098	.010	.489	.15450	.000	1
S3	12.500	12.600	.100	.799	.87844	.010	1
S4	25.000	24.916	-.084	-.336	1.7203	.013	1
S5	50.000	49.974	-.026	-.051	3.4331	.036	1



Cr 267.716 {126}

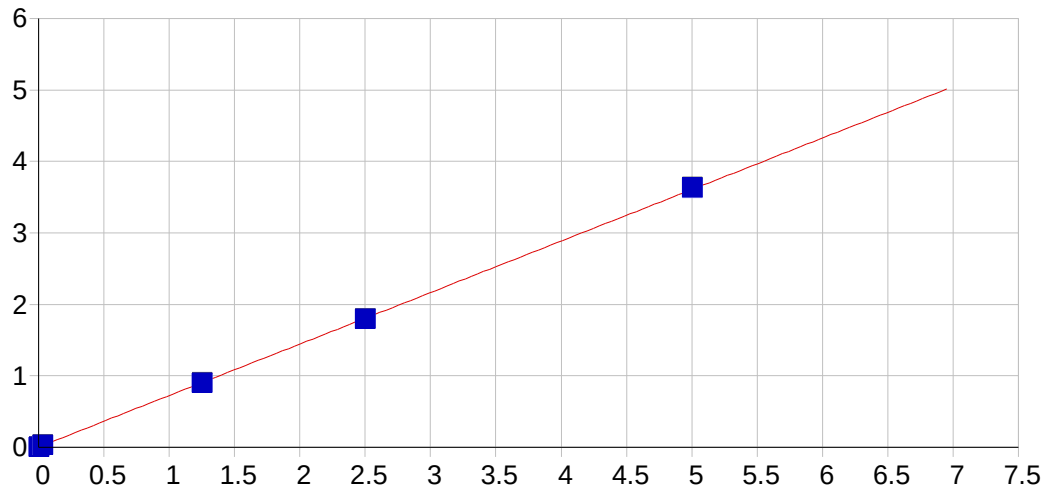
Date of Fit: 4/20/2020 17:25:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000052 Re-Slope: 1.000000
 A1 (Gain): 0.137746 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999971
 Std Error of Est: 0.000008
 Predicted MDL: 0.000847
 Predicted MQL: 0.002823

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00005	.000	1
S1	.01000	.00885	-.001	-11.5	.00128	.000	1
S3	.50000	.50368	.004	.736	.06986	.000	1
S4	1.0000	1.0048	.005	.477	.13931	.000	1
S5	2.0000	1.9927	-.007	-.365	.27624	.001	1



Co 228.616 {448}

Date of Fit: 4/20/2020 17:25:19

Type of Fit: Linear

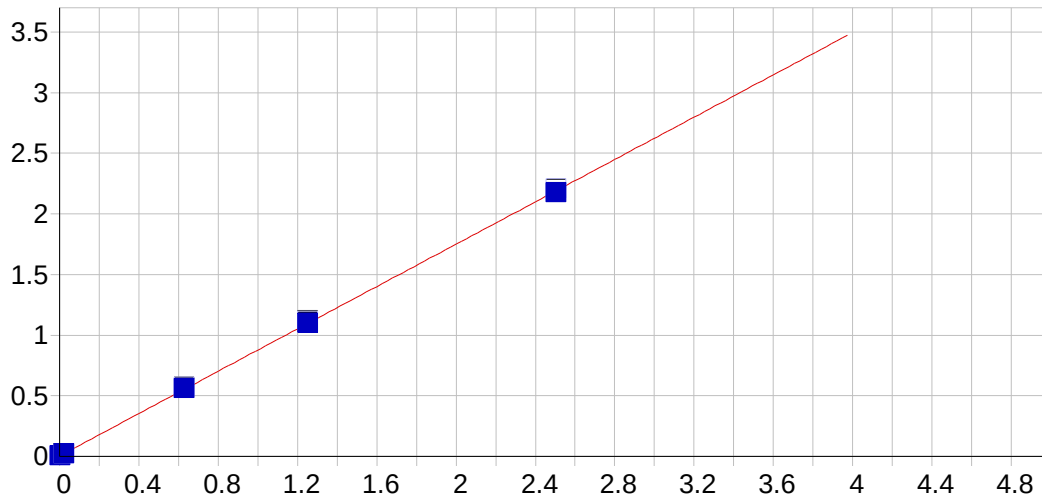
Weighting: 1/Conc

A0 (Offset): 0.004067
 A1 (Gain): 0.720475
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999976
 Std Error of Est: 0.000104
 Predicted MDL: 0.000419
 Predicted MQL: 0.001397

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	.00407	.000	1
S1	.03000	.02854	-.001	-4.88	.02443	.000	1
S3	1.2500	1.2394	-.011	-.845	.89459	.004	1
S4	2.5000	2.4840	-.016	-.640	1.7888	.002	1
S5	5.0000	5.0280	.028	.560	3.6168	.013	1

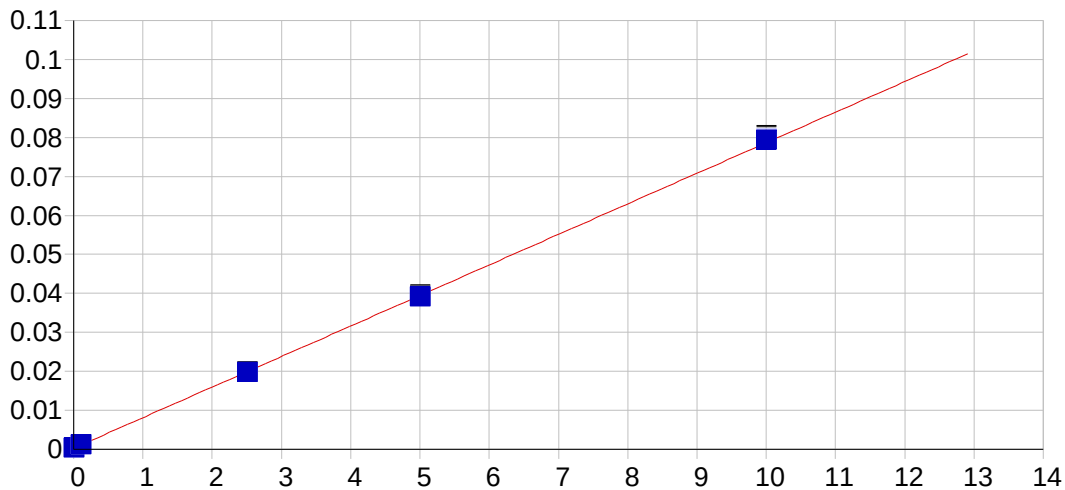


Cu 224.700 {450}

Date of Fit: 4/20/2020 17:25:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.004143 Re-Slope: 1.000000
 A1 (Gain): 0.872929 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999961 Status: OK.
 Std Error of Est: 0.000094
 Predicted MDL: 0.000698
 Predicted MQL: 0.002328

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00414	.000	1
S1	.02000	.01958	-.000	-2.08	.02150	.000	1
S3	.62500	.63683	.012	1.89	.56832	.001	1
S4	1.2500	1.2545	.004	.359	1.1158	.002	1
S5	2.5000	2.4841	-.016	-.636	2.2056	.003	1



Fe 240.488 {140}

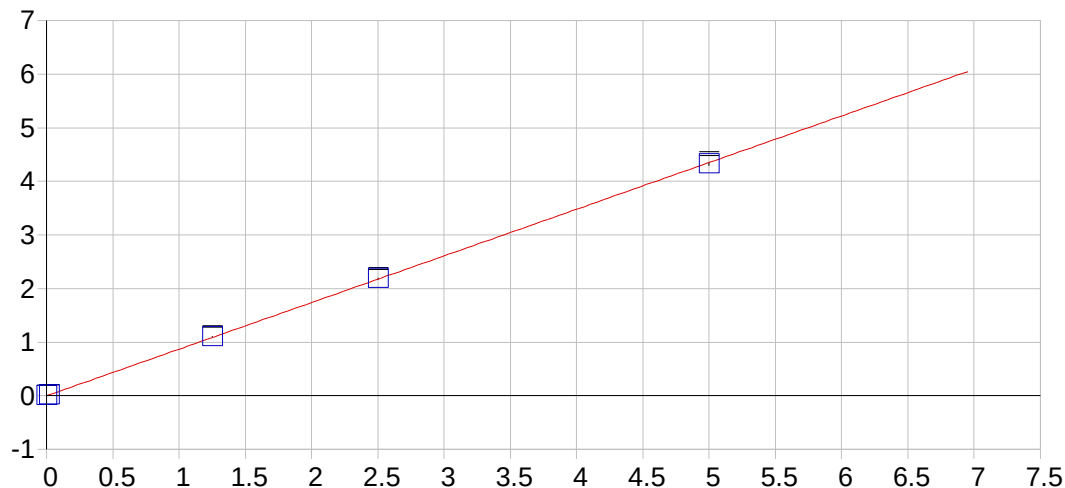
Date of Fit: 4/20/2020 17:25:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000291 Re-Slope: 1.000000
 A1 (Gain): 0.007836 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999946
 Std Error of Est: 0.000004
 Predicted MDL: 0.009393
 Predicted MQL: 0.031310

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00029	.000	1
S1	.10000	.10440	.004	4.40	.00111	.000	1
S3	2.5000	2.4728	-.027	-1.09	.01977	.000	1
S4	5.0000	4.9397	-.060	-1.21	.03919	.000	1
S5	10.000	10.083	.083	.831	.07969	.001	1



Mn 257.610 {131}

Date of Fit: 4/20/2020 17:25:19

Type of Fit: Linear

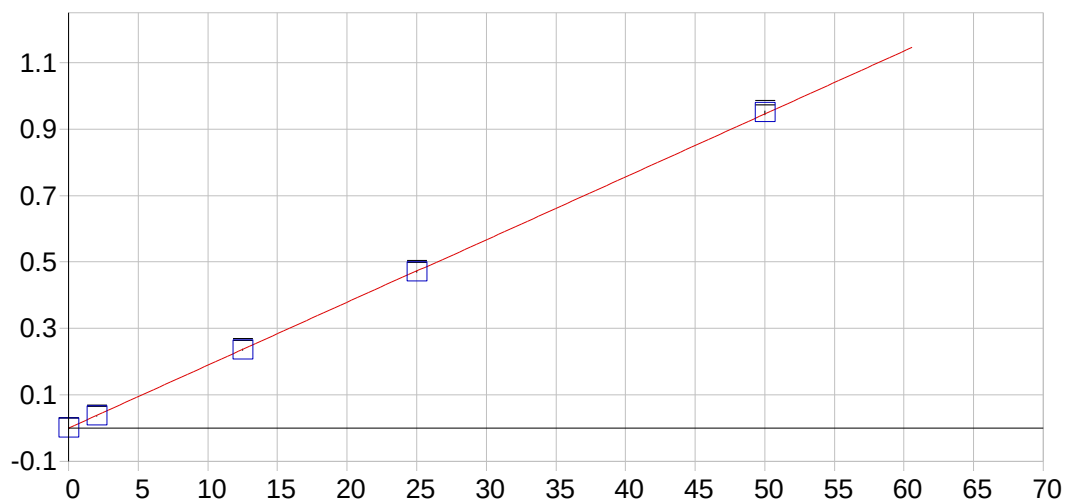
Weighting: 1/Conc

A0 (Offset): -0.002181
 A1 (Gain): 0.870320
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999960
 Std Error of Est: 0.000133
 Predicted MDL: 0.000652
 Predicted MQL: 0.002174

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	-.00218	.001	1
S1	.02000	.02141	.001	7.06	.01645	.001	1
S3	1.2500	1.2693	.019	1.55	1.1026	.009	1
S4	2.5000	2.5131	.013	.525	2.1850	.019	1
S5	5.0000	4.9661	-.034	-.677	4.3199	.036	1

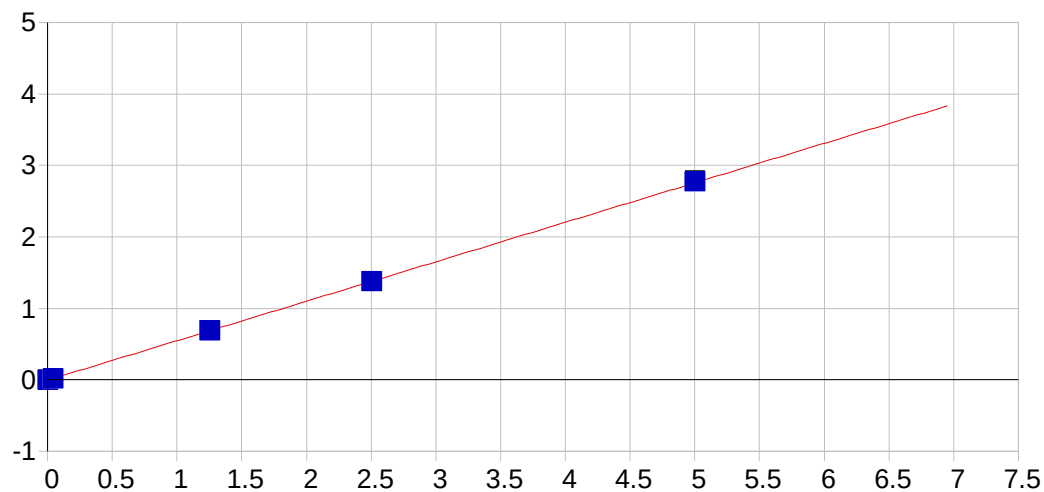


Mg 279.079 {121}

Date of Fit: 4/20/2020 17:25:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000366 Re-Slope: 1.000000
 A1 (Gain): 0.018925 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999990 Status: OK.
 Std Error of Est: 0.000047
 Predicted MDL: 0.036133
 Predicted MQL: 0.120443

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00004	.000	.000	-.00037	.000	1
S2	2.0000	1.9625	-.038	-1.88	.03677	.001	1
S3	12.500	12.460	-.040	-.320	.23544	.003	1
S4	25.000	24.902	-.098	-.391	.47090	.002	1
S5	50.000	50.175	.175	.350	.94918	.006	1



Ni 231.604 {446}

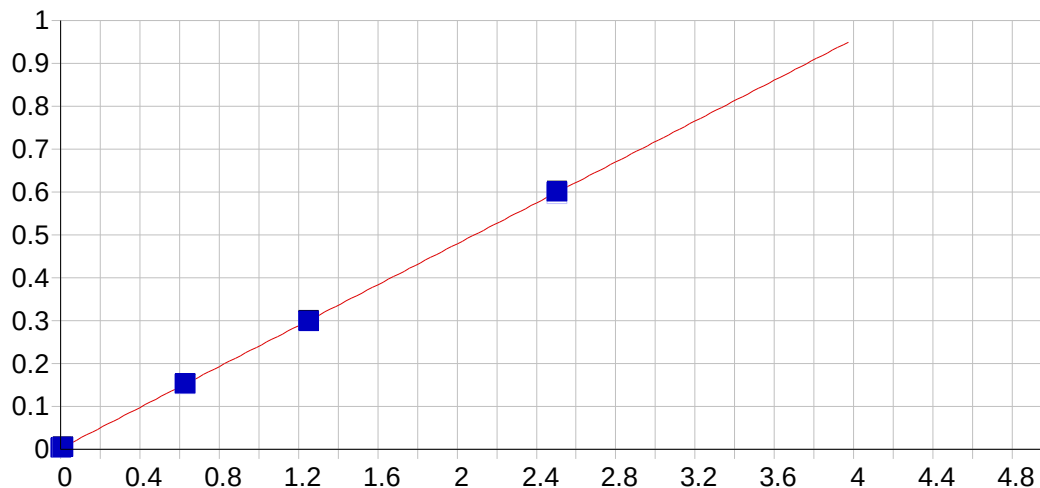
Date of Fit: 4/20/2020 17:25:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.004947 Re-Slope: 1.000000
 A1 (Gain): 0.552351 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999985
 Std Error of Est: 0.000072
 Predicted MDL: 0.000702
 Predicted MQL: 0.002341

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00495	.000	1
S1	.04000	.03782	-.002	-5.45	.01595	.000	1
S3	1.2500	1.2422	-.008	-.626	.68141	.002	1
S4	2.5000	2.4922	-.008	-.313	1.3721	.004	1
S5	5.0000	5.0178	.018	.357	2.7676	.010	1



Ag 328.068 {103}

Date of Fit: 4/20/2020 17:25:19

Type of Fit: Linear

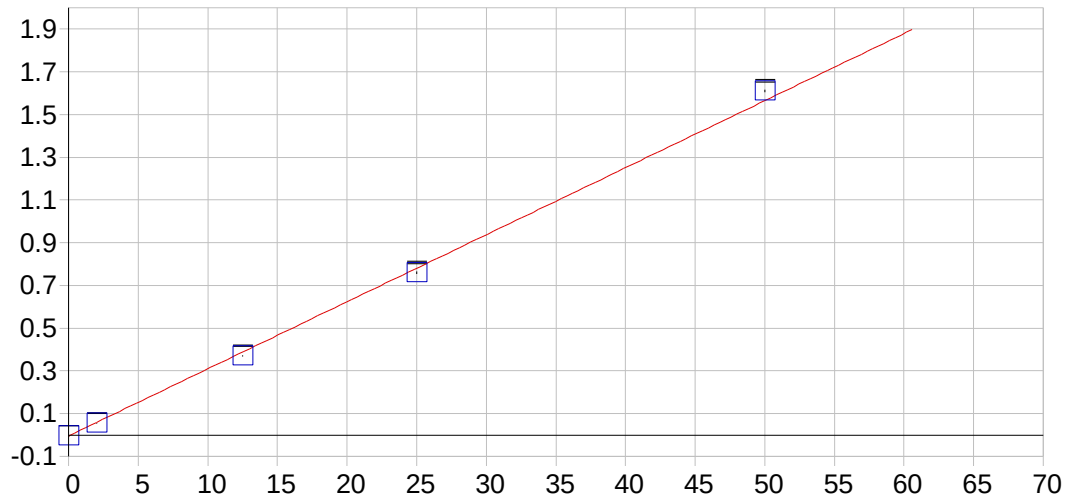
Weighting: 1/Conc

A0 (Offset): 0.002340
 A1 (Gain): 0.238446
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999995
 Std Error of Est: 0.000007
 Predicted MDL: 0.000728
 Predicted MQL: 0.002427

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	.00234	.000	1
S1	.01000	.01000	-.000	-.032	.00468	.000	1
S3	.62500	.62689	.002	.302	.15052	.000	1
S4	1.2500	1.2436	-.006	-.508	.29629	.001	1
S5	2.5000	2.5045	.004	.179	.59433	.002	1

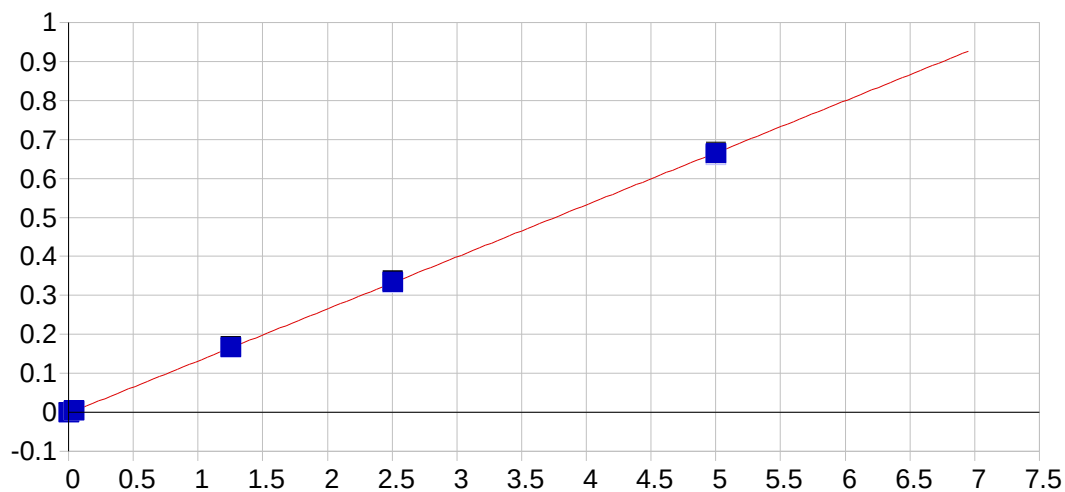


Na 589.592 { 57}

Date of Fit: 4/20/2020 17:25:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.003896 Re-Slope: 1.000000
 A1 (Gain): 0.031379 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999462 Status: OK.
 Std Error of Est: 0.000562
 Predicted MDL: 0.018775
 Predicted MQL: 0.062584

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00023	.000	.000	-.00389	.000	1
S2	2.0000	1.8679	-.132	-6.60	.05472	.001	1
S3	12.500	11.899	-.601	-4.81	.36949	.003	1
S4	25.000	24.317	-.683	-2.73	.75915	.005	1
S5	50.000	51.416	1.42	2.83	1.6095	.006	1



V 292.402 {115}

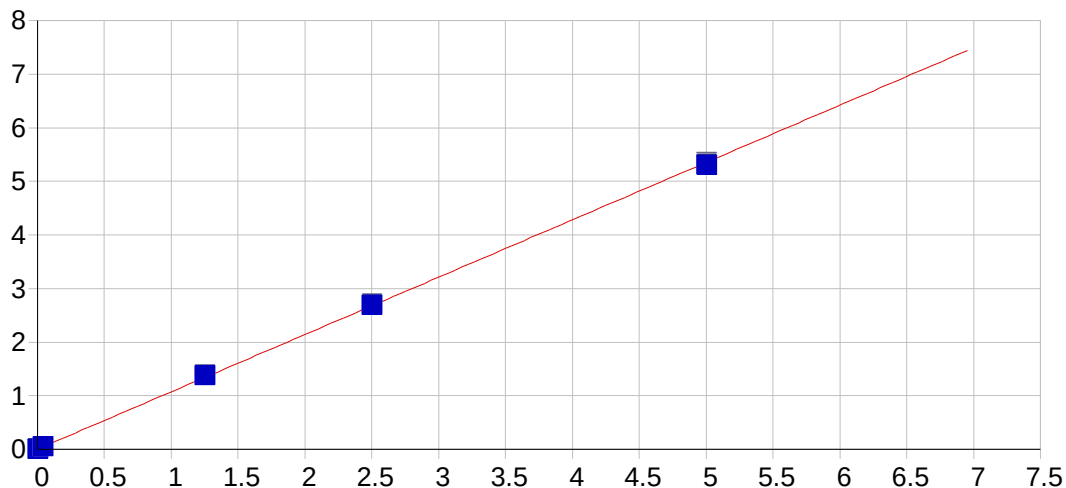
Date of Fit: 4/20/2020 17:25:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002041 Re-Slope: 1.000000
 A1 (Gain): 0.133570 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999986
 Std Error of Est: 0.000017
 Predicted MDL: 0.004783
 Predicted MQL: 0.015944

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00204	.000	1
S1	.04000	.04192	.002	4.80	.00348	.001	1
S3	1.2500	1.2586	.009	.687	.16495	.002	1
S4	2.5000	2.5074	.007	.295	.33064	.004	1
S5	5.0000	4.9821	-.018	-.357	.65895	.004	1



Zn 206.200 {464}

Date of Fit: 4/20/2020 17:25:19

Type of Fit: Linear

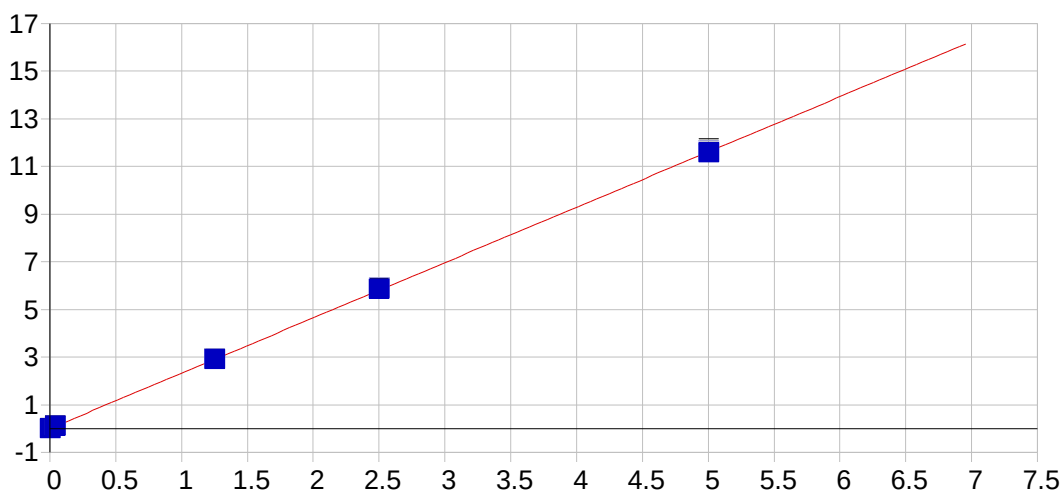
Weighting: 1/Conc

A0 (Offset): 0.002980
 A1 (Gain): 1.069744
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999918
 Std Error of Est: 0.000334
 Predicted MDL: 0.000390
 Predicted MQL: 0.001299

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	.00298	.000	1
S1	.04000	.04080	.001	2.00	.04693	.001	1
S3	1.2500	1.2841	.034	2.73	1.3860	.005	1
S4	2.5000	2.5125	.012	.500	2.7093	.001	1
S5	5.0000	4.9526	-.047	-.949	5.3382	.006	1

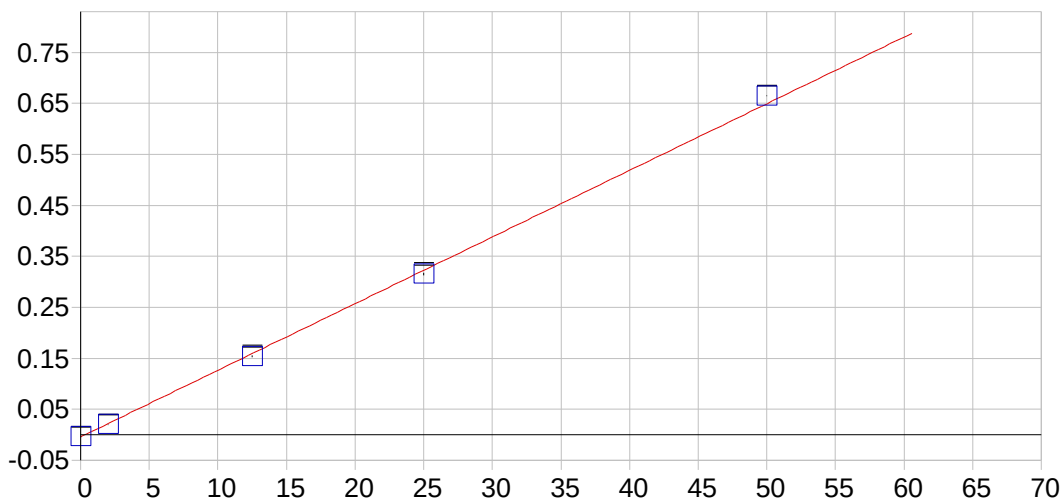


Zn 213.856 {158}

Date of Fit: 4/20/2020 17:25:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001376 Re-Slope: 1.000000
 A1 (Gain): 2.321825 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999983 Status: OK.
 Std Error of Est: 0.000335
 Predicted MDL: 0.000587
 Predicted MQL: 0.001955

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00137	.002	1
S1	.04000	.04078	.001	1.94	.09670	.001	1
S3	1.2500	1.2467	-.003	-.266	2.9161	.012	1
S4	2.5000	2.5227	.023	.909	5.8991	.014	1
S5	5.0000	4.9798	-.020	-.403	11.644	.077	1



K 766.490 {44}

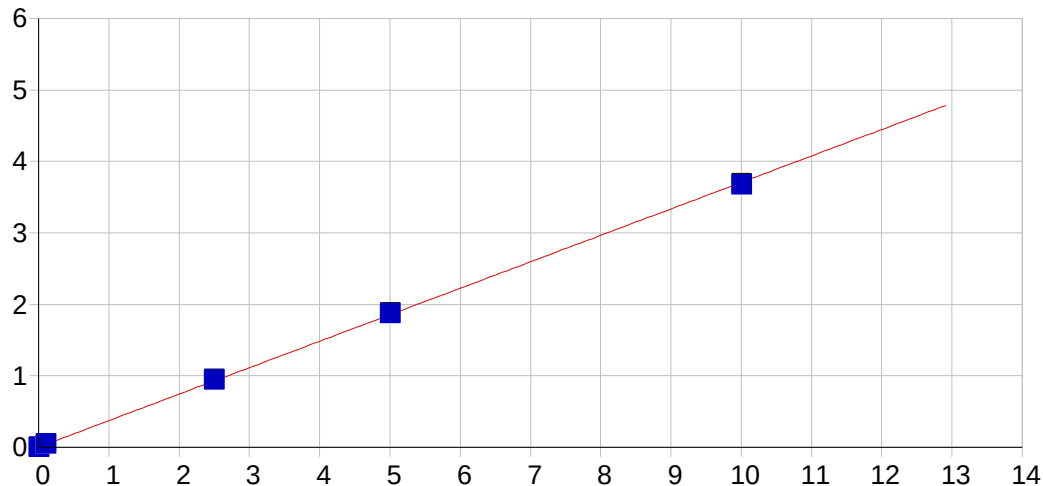
Date of Fit: 4/20/2020 17:25:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.004148 Re-Slope: 1.000000
 A1 (Gain): 0.013072 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999608
 Std Error of Est: 0.000200
 Predicted MDL: 0.051707
 Predicted MQL: 0.172356

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00024	.000	.000	-.00414	.000	1
S2	2.0000	1.8253	-.175	-8.74	.01971	.001	1
S3	12.500	12.068	-.432	-3.46	.15360	.002	1
S4	25.000	24.439	-.561	-2.24	.31531	.003	1
S5	50.000	51.168	1.17	2.34	.66471	.000	1



B 249.678 {135}

Date of Fit: 4/20/2020 17:25:19

Type of Fit: Linear

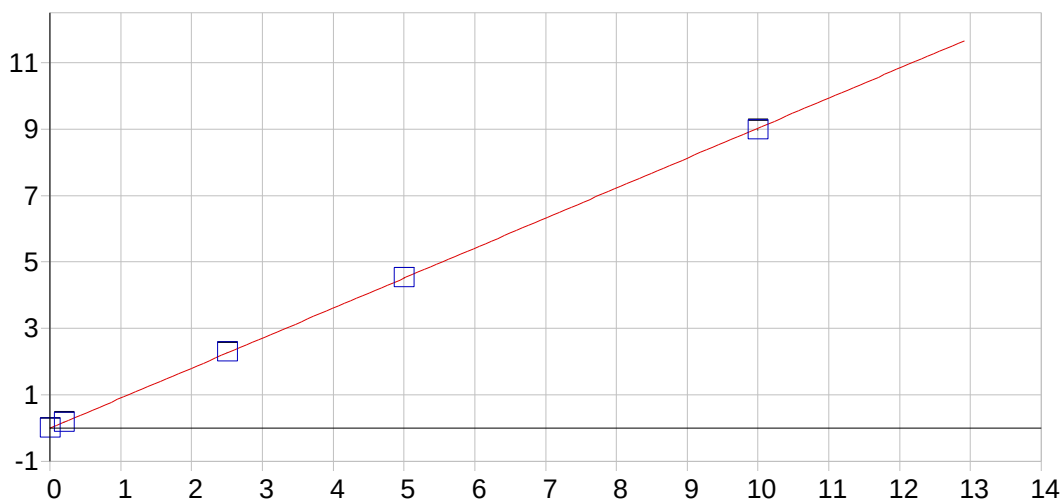
Weighting: 1/Conc

A0 (Offset): 0.003562
 A1 (Gain): 0.370229
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999946
 Std Error of Est: 0.000208
 Predicted MDL: 0.001430
 Predicted MQL: 0.004768

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	.00356	.001	1
S1	.10000	.10031	.000	.305	.04051	.001	1
S3	2.5000	2.5419	.042	1.68	.94169	.006	1
S4	5.0000	5.0458	.046	.916	1.8657	.005	1
S5	10.000	9.9120	-.088	-.880	3.6614	.015	1

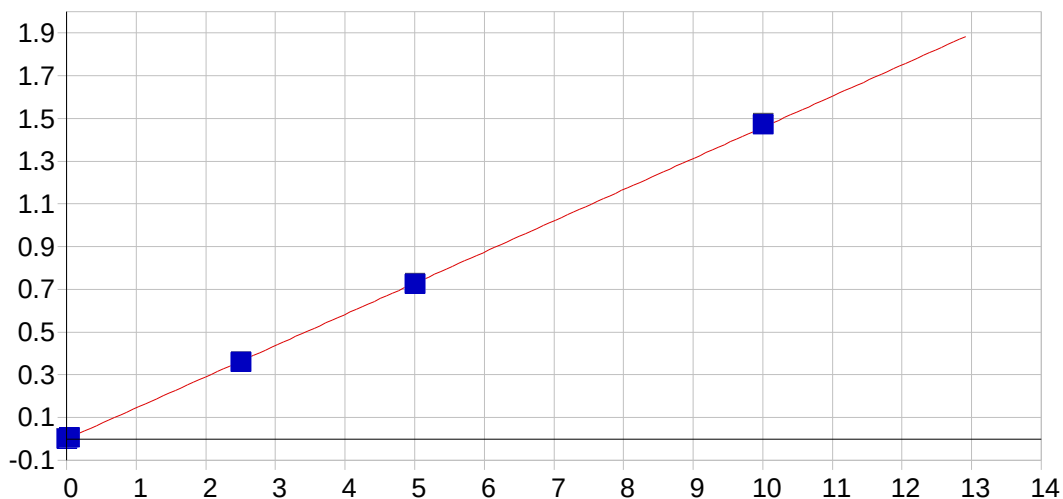


Mo 202.030 {467}

Date of Fit: 4/20/2020 17:25:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002361 Re-Slope: 1.000000
 A1 (Gain): 0.903124 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999968 Status: OK.
 Std Error of Est: 0.000554
 Predicted MDL: 0.000455
 Predicted MQL: 0.001518

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00237	.000	1
S1	.20000	.20643	.006	3.21	.18407	.001	1
S3	2.5000	2.5389	.039	1.55	2.2905	.009	1
S4	5.0000	5.0094	.009	.189	4.5218	.003	1
S5	10.000	9.9453	-.055	-.547	8.9795	.024	1



Sn 189.989 {478}

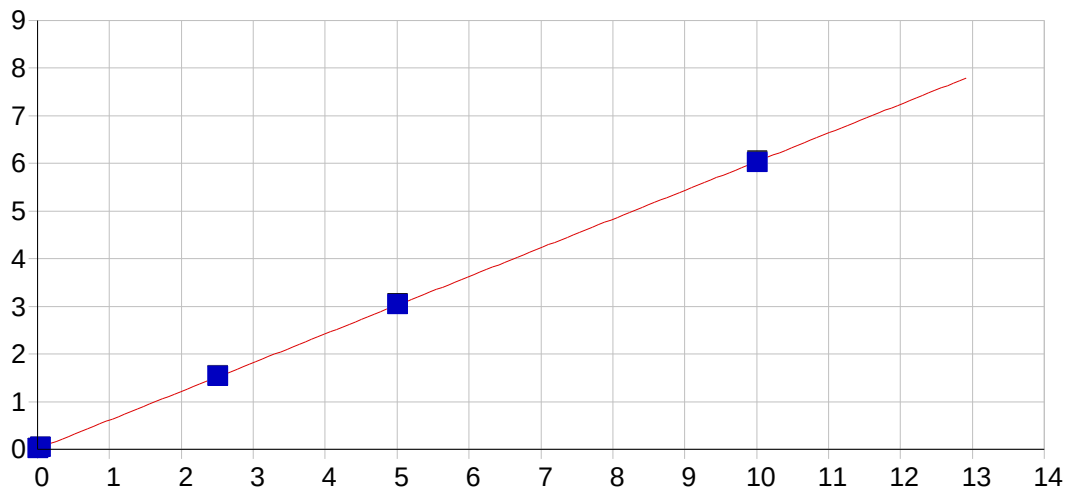
Date of Fit: 4/20/2020 17:25:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000625 Re-Slope: 1.000000
 A1 (Gain): 0.145928 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999936
 Std Error of Est: 0.000057
 Predicted MDL: 0.001386
 Predicted MQL: 0.004619

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00062	.000	1
S1	.04000	.03611	-.004	-9.72	.00465	.000	1
S3	2.5000	2.4510	-.049	-1.96	.35725	.001	1
S4	5.0000	4.9684	-.032	-.631	.72483	.003	1
S5	10.000	10.084	.084	.845	1.4718	.004	1



Ti 336.121 {100}

Date of Fit: 4/20/2020 17:25:19

Type of Fit: Linear

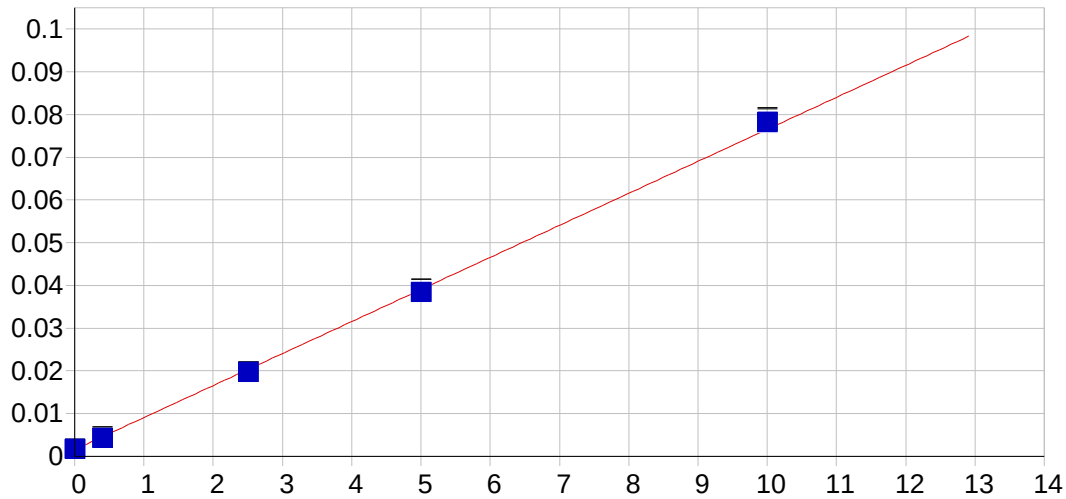
Weighting: 1/Conc

A0 (Offset): 0.010718
 A1 (Gain): 0.602567
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999986
 Std Error of Est: 0.000107
 Predicted MDL: 0.001673
 Predicted MQL: 0.005576

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	.01072	.001	1
S1	.04000	.03873	-.001	-3.18	.03404	.001	1
S3	2.5000	2.5256	.026	1.02	1.5324	.014	1
S4	5.0000	5.0129	.013	.257	3.0309	.023	1
S5	10.000	9.9628	-.037	-.372	6.0132	.035	1

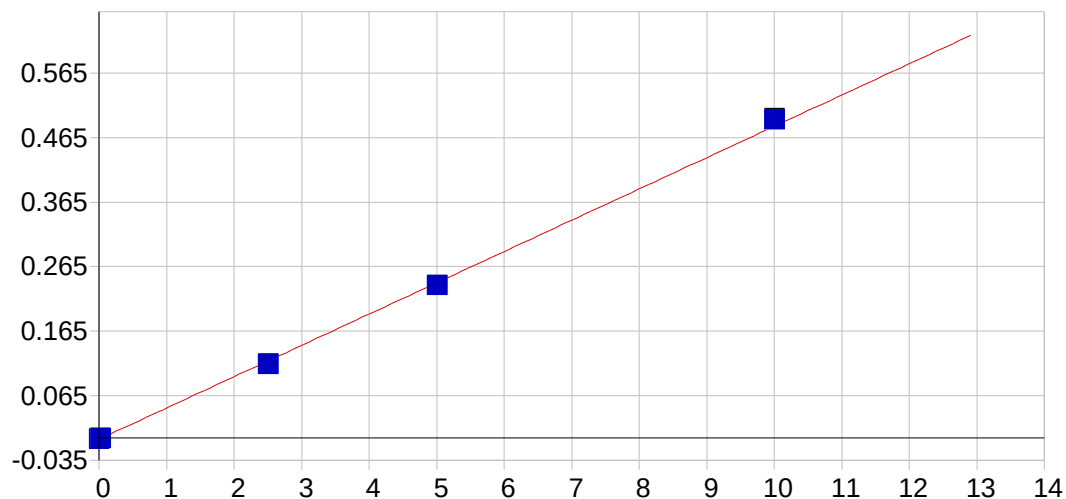


Si 288.158 {117}

Date of Fit: 4/20/2020 17:25:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001587 Re-Slope: 1.000000
 A1 (Gain): 0.007496 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999605 Status: OK.
 Std Error of Est: 0.000023
 Predicted MDL: 0.016922
 Predicted MQL: 0.056408

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00006	.000	.000	.00159	.000	1
S1	.40000	.35730	-.043	-10.7	.00426	.000	1
S3	2.5000	2.4120	-.088	-3.52	.01961	.000	1
S4	5.0000	4.9111	-.089	-1.78	.03828	.001	1
S5	10.000	10.220	.220	2.20	.07794	.001	1



P 177.495 {490}

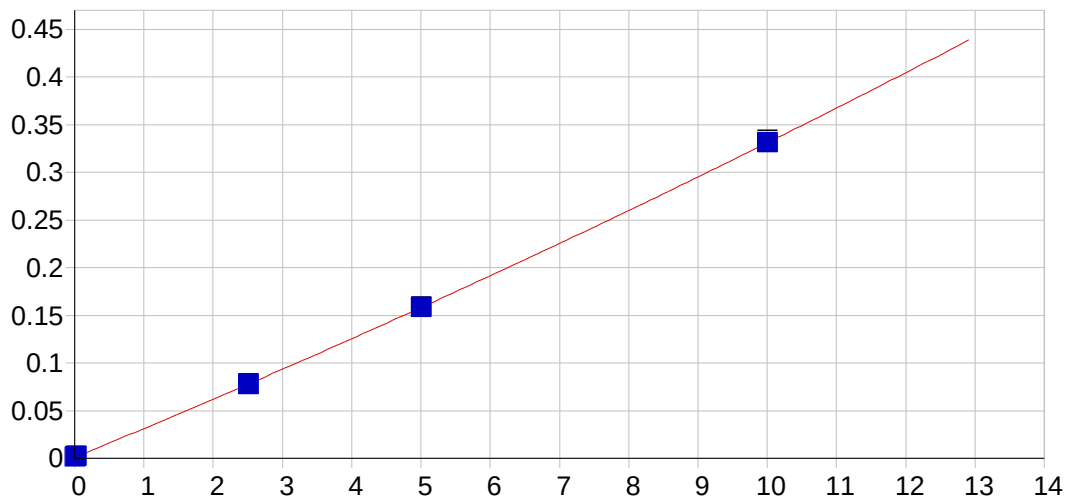
Date of Fit: 4/20/2020 17:25:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002449 Re-Slope: 1.000000
 A1 (Gain): 0.048471 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999687
 Std Error of Est: 0.000029
 Predicted MDL: 0.003510
 Predicted MQL: 0.011702

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00245	.000	1
S1	.02000	.01843	-.002	-7.87	-.00156	.000	1
S3	2.5000	2.3871	-.113	-4.52	.11308	.000	1
S4	5.0000	4.9111	-.089	-1.78	.23525	.000	1
S5	10.000	10.203	.203	2.03	.49141	.002	1



S 182.034 {485}

Date of Fit: 4/20/2020 17:25:19

Type of Fit: Curvilinear

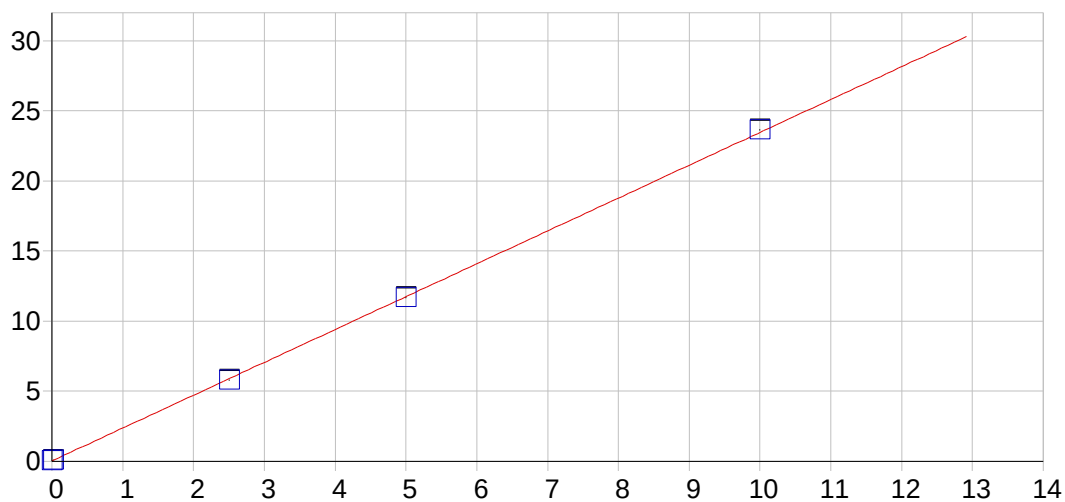
Weighting: 1/Conc

A0 (Offset): 0.001030
 A1 (Gain): 0.029854
 A2 (Curvature): 0.000314
 n (Exponent): 1.000000
 Correlation: 0.999985
 Std Error of Est: 0.000005
 Predicted MDL: 0.006174
 Predicted MQL: 0.020581

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	.00103	.000	1
S1	.02000	.02349	.003	17.4	.00171	.000	1
S3	2.5000	2.4961	-.004	-.158	.07745	.000	1
S4	5.0000	4.9995	-.000	-.010	.15803	.000	1
S5	10.000	10.001	.001	.011	.33081	.002	1

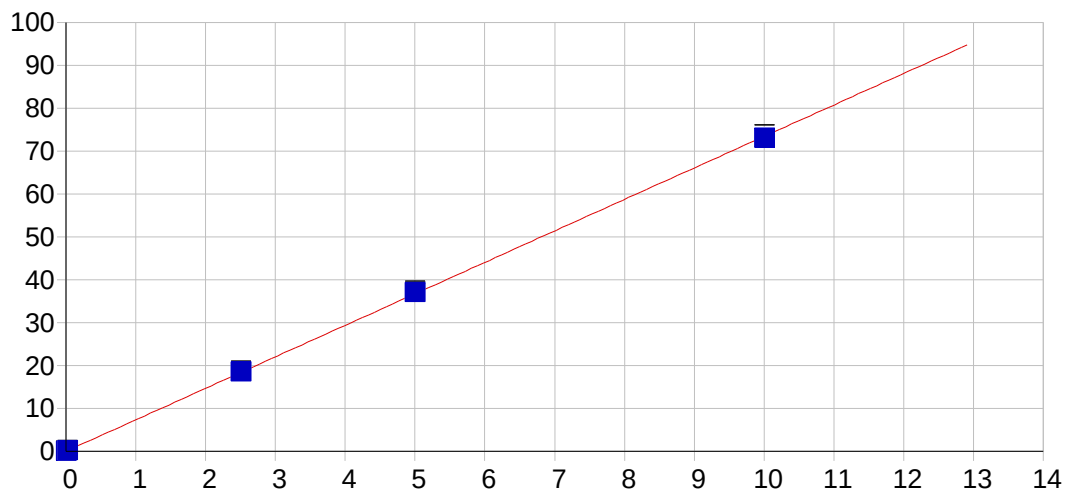


Li 670.784 { 50}

Date of Fit: 4/20/2020 17:25:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.032430 Re-Slope: 1.000000
 A1 (Gain): 2.343489 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999943 Status: OK.
 Std Error of Est: 0.000606
 Predicted MDL: 0.001539
 Predicted MQL: 0.005130

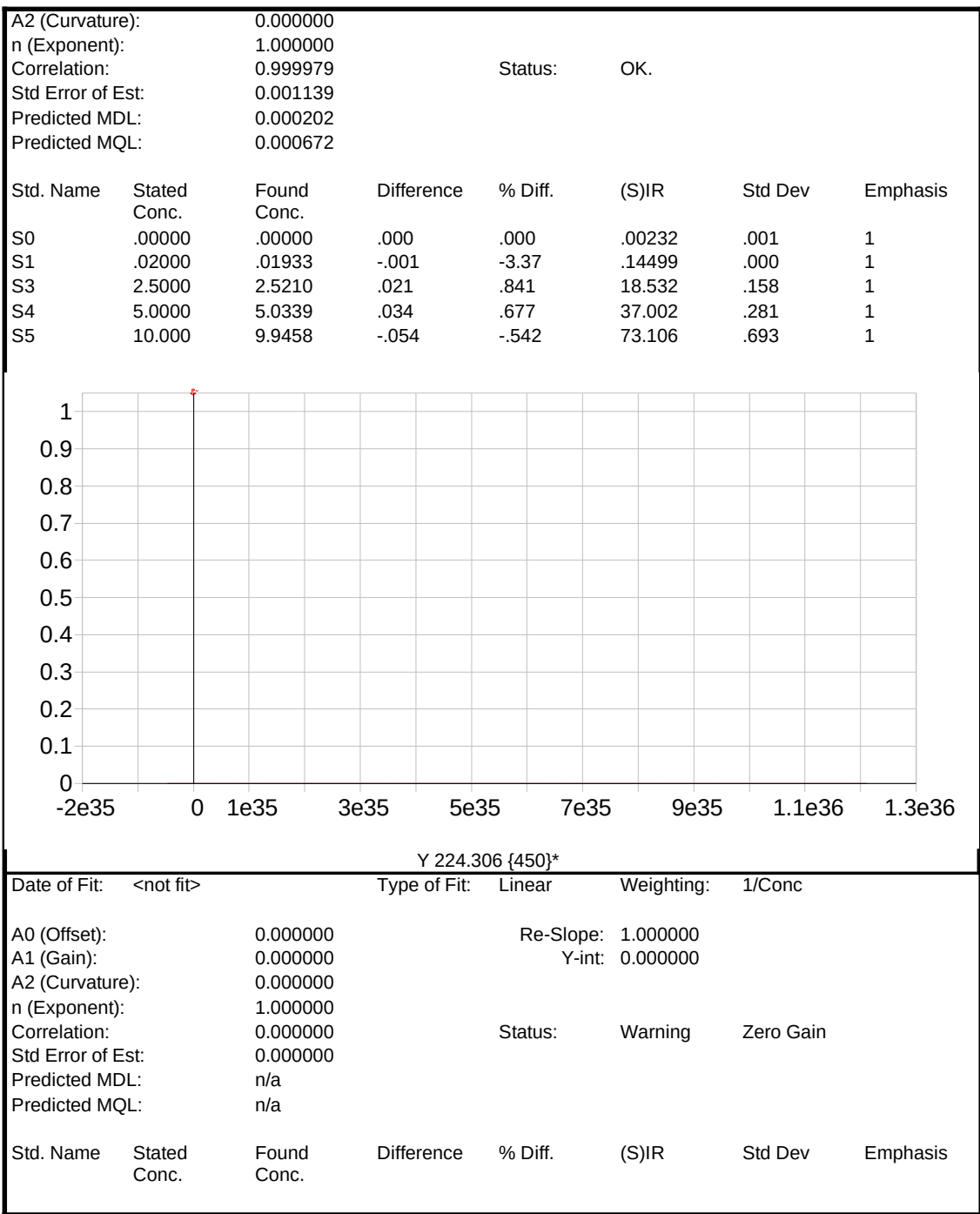
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.03244	.001	1
S5	10.000	10.078	.078	.783	23.651	.056	1
S4	5.0000	4.9671	-.033	-.658	11.673	.038	1
S3	2.5000	2.4576	-.042	-1.70	5.7917	.040	1
S1	.02000	.01697	-.003	-15.2	.07219	.000	1

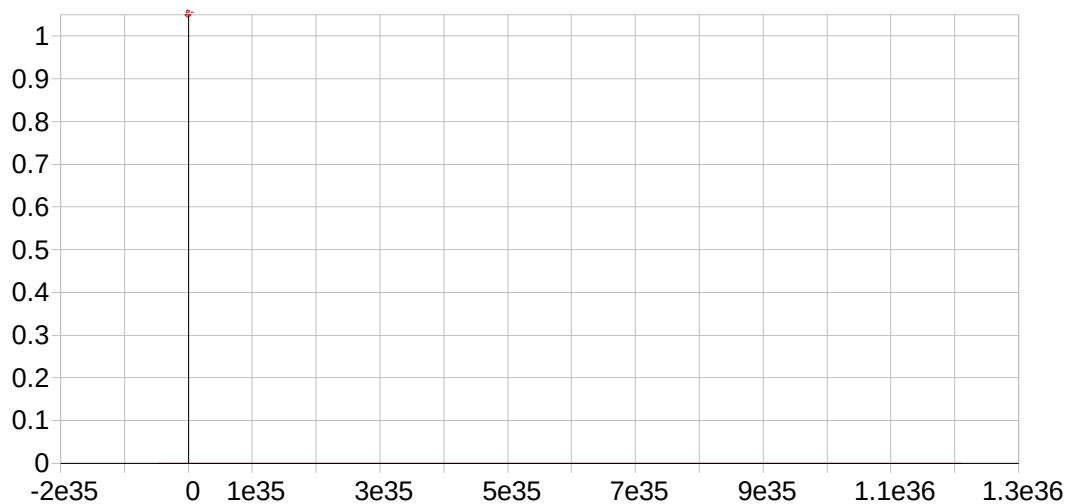


Sr 407.771 { 83}

Date of Fit: 4/20/2020 17:25:19 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002321 Re-Slope: 1.000000
 A1 (Gain): 7.342417 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

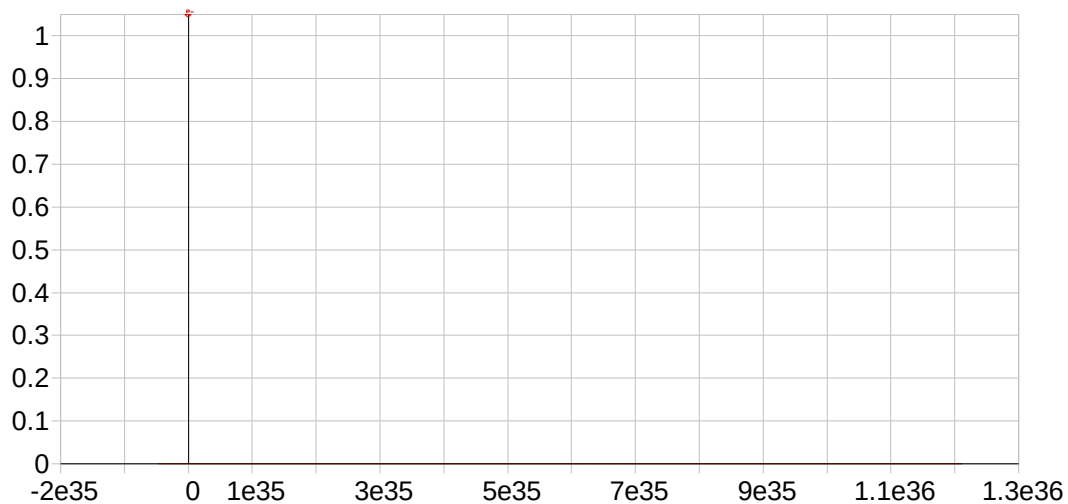
Status: Warning Zero Gain

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

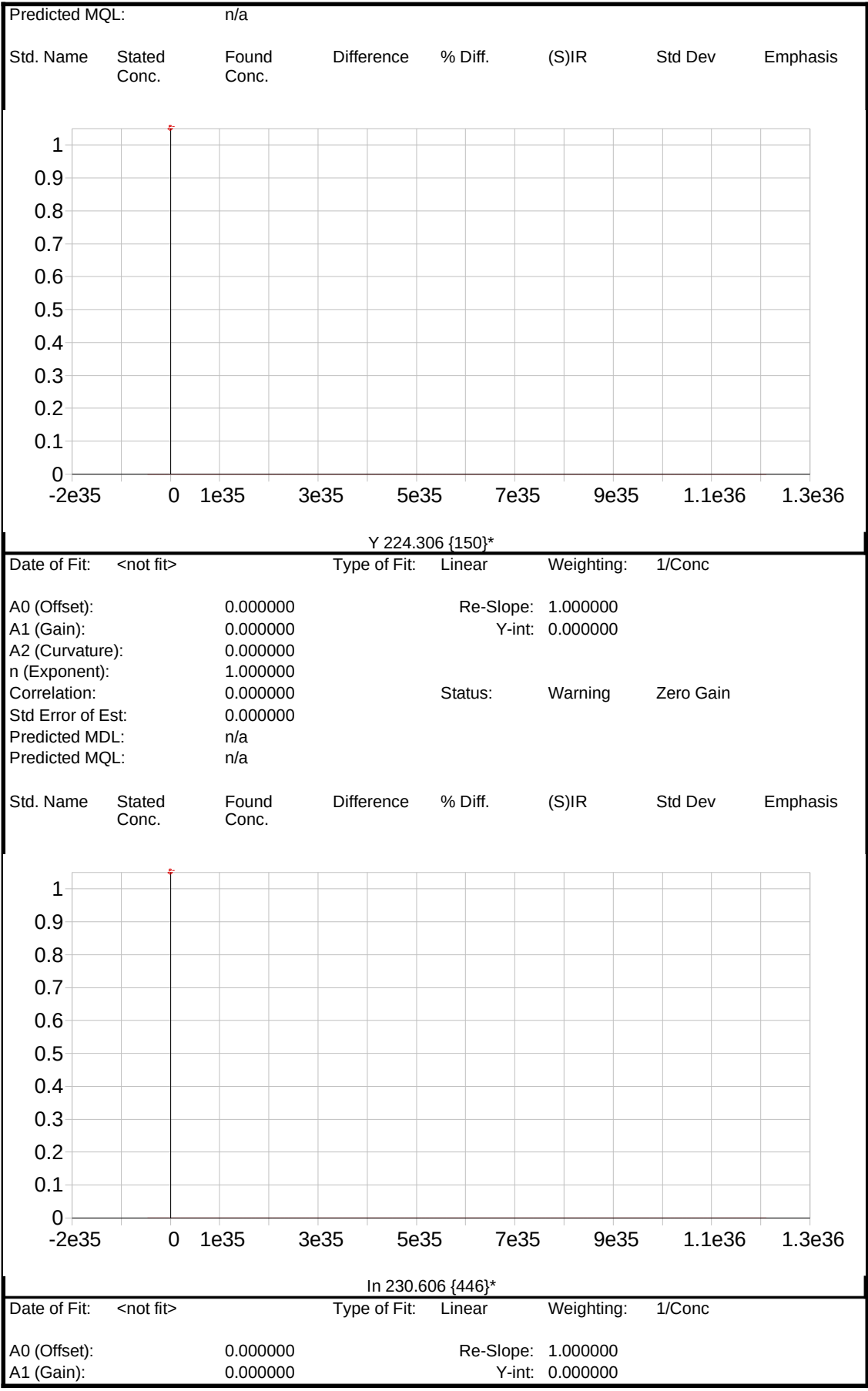
n (Exponent): 1.000000

Correlation: 0.000000

Status: Warning Zero Gain

Std Error of Est: 0.000000

Predicted MDL: n/a



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

Sample Name: S0 Acquired: 4/20/2020 12:12:53 Type: Cal
Method: NON EPA-6010-200.7(v374) 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	.00186	-.00137	.00797	.00092	-.00472	.02194	.49066	.00185
Stddev	.00050	.00026	.00026	.00043	.00049	.00036	.00440	.00028
%RSD	27.081	19.103	3.2835	46.515	10.406	1.6200	.89634	15.421

#1	.00181	-.00113	.00796	.00125	-.00418	.02214	.49554	.00188
#2	.00138	-.00134	.00824	.00044	-.00486	.02153	.48699	.00155
#3	.00238	-.00165	.00772	.00106	-.00513	.02216	.48947	.00211

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	.00582	.01720	.00005	.00407	.00414	.00029	-.00218	-.00037
Stddev	.00007	.00071	.00010	.00035	.00015	.00002	.00058	.00033
%RSD	1.1690	4.1404	200.59	8.7061	3.6939	7.4863	26.645	91.141

#1	.00579	.01733	.00012	.00447	.00397	.00030	-.00282	-.00065
#2	.00577	.01784	-.00007	.00380	.00419	.00031	-.00205	-.00044
#3	.00589	.01643	.00010	.00394	.00426	.00027	-.00168	.00000

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	-.00495	.00234	-.00389	-.00204	.00137	-.00414	.00356	-.00237
Stddev	.00021	.00018	.00045	.00040	.00224	.00020	.00064	.00030
%RSD	4.2245	7.5275	11.542	19.806	162.98	4.8963	17.961	12.481

#1	-.00516	.00250	-.00407	-.00161	.00267	-.00392	.00287	-.00251
#2	-.00475	.00237	-.00422	-.00241	.00266	-.00420	.00368	-.00203
#3	-.00492	.00215	-.00338	-.00210	-.00121	-.00431	.00413	-.00257

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	-.00062	.01072	.00159	-.00245	.00103	.03244	.00232	
Stddev	.00012	.00056	.00008	.00008	.00014	.00136	.00068	
%RSD	18.444	5.2014	4.7677	3.4198	13.770	4.1979	29.264	

#1	-.00055	.01028	.00151	-.00236	.00112	.03263	.00262	
#2	-.00056	.01053	.00158	-.00253	.00087	.03099	.00281	
#3	-.00076	.01135	.00167	-.00246	.00110	.03370	.00155	

Sample Name: S0 Acquired: 4/20/2020 12:12:53 Type: Cal
Method: NON EPA-6010-200.7(v374) 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	1143.6	22809.	3308.2	906.16	1939.4
Stddev	.6	88.	15.6	10.85	2.9
%RSD	.05536	.38460	.47299	1.1969	.14983
#1	1144.3	22736.	3291.2	893.84	1940.7
#2	1143.0	22906.	3322.0	910.39	1936.1
#3	1143.6	22785.	3311.3	914.26	1941.5

Sample Name: S1 Acquired: 4/20/2020 12:16:56 Type: Cal
Method: NON EPA-6010-200.7(v374) 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	.00276	.00201	.01070	.00245	.00419	.03492	.76697	.03882
Stddev	.00012	.00018	.00013	.00045	.00035	.00148	.00277	.00097
%RSD	4.4174	9.0213	1.2032	18.469	8.4279	4.2410	.36158	2.5014

#1	.00278	.00192	.01081	.00193	.00457	.03373	.77014	.03875
#2	.00287	.00222	.01056	.00272	.00413	.03446	.76578	.03982
#3	.00263	.00190	.01072	.00270	.00387	.03658	.76499	.03788

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	.01597	.00128	.02443	.02150	.00111	.01645	.01595	.00468
Stddev	.00028	.00010	.00043	.00019	.00001	.00052	.00028	.00012
%RSD	1.7260	8.1273	1.7755	.90435	1.1390	3.1348	1.7759	2.6150

#1	.01607	.00125	.02482	.02168	.00110	.01603	.01595	.00460
#2	.01565	.00118	.02451	.02129	.00113	.01703	.01623	.00482
#3	.01618	.00139	.02396	.02153	.00111	.01630	.01566	.00463

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	.00348	.09670	.04051	.18407	.00465	.03404	.00426	-.00156
Stddev	.00051	.00072	.00100	.00109	.00026	.00075	.00017	.00023
%RSD	14.681	.74273	2.4655	.59203	5.5674	2.1996	3.8863	14.750

#1	.00351	.09588	.04163	.18529	.00492	.03330	.00410	-.00180
#2	.00397	.09719	.03972	.18369	.00462	.03403	.00427	-.00135
#3	.00295	.09703	.04018	.18321	.00440	.03480	.00443	-.00152

Elem	S_1820	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S
Avg	.00171	.07219	.14499
Stddev	.00007	.00050	.00043
%RSD	4.3234	.68672	.29950

#1	.00180	.07165	.14452
#2	.00169	.07231	.14508
#3	.00165	.07263	.14538

Sample Name: S1 Acquired: 4/20/2020 12:16:56 Type: Cal
Method: NON EPA-6010-200.7(v374) 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	1150.9	22654.	3334.8	900.30	1939.7
Stddev	9.4	23.	24.9	3.41	14.3
%RSD	.81243	.10042	.74718	.37928	.73480
#1	1140.6	22678.	3311.0	901.52	1923.5
#2	1153.1	22651.	3360.7	902.93	1945.2
#3	1158.9	22633.	3332.6	896.44	1950.4

Sample Name: S2 Acquired: 4/20/2020 12:20:59 Type: Cal
Method: NON EPA-6010-200.7(v374) 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	.15450	.03677	.05472	.01971
Stddev	.00033	.00106	.00066	.00066
%RSD	.21247	2.8877	1.2093	3.3685

#1	.15485	.03594	.05406	.02043
#2	.15420	.03641	.05470	.01958
#3	.15446	.03797	.05539	.01912

Int. Std.	Y_3600	Y_3710
Units	Cts/S	Cts/S
Avg	22990.	3395.7
Stddev	33.	16.2
%RSD	.14361	.47730

#1	22988.	3380.6
#2	23024.	3393.7
#3	22958.	3412.8

Sample Name: S3 Acquired: 4/20/2020 12:25:01 Type: Cal
Method: NON EPA-6010-200.7(v374) 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	.15343	.21514	.50850	.21122	.47686	.59678	14.244	.75223
Stddev	.00097	.00058	.00221	.00123	.00253	.00634	.097	.00216
%RSD	.63392	.26863	.43494	.58248	.53102	1.0632	.68026	.28656

#1	.15232	.21462	.50640	.21110	.47631	.58968	14.139	.75033
#2	.15386	.21576	.50829	.21006	.47466	.60190	14.329	.75457
#3	.15412	.21504	.51081	.21251	.47963	.59876	14.265	.75179

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	2.1474	.87844	.06986	.89459	.56832	.01977	1.1026	.23544
Stddev	.0057	.00965	.00012	.00373	.00133	.00009	.0094	.00289
%RSD	.26637	1.0988	.17737	.41723	.23466	.46033	.85356	1.2275

#1	2.1418	.86813	.06993	.89059	.56757	.01970	1.0918	.23250
#2	2.1471	.87995	.06971	.89798	.56752	.01973	1.1069	.23553
#3	2.1532	.88726	.06993	.89520	.56986	.01987	1.1090	.23828

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	.68141	.15052	.36949	.16495	2.9161	.15360	.94169	2.2905
Stddev	.00179	.00034	.00264	.00192	.0121	.00189	.00625	.0088
%RSD	.26252	.22639	.71346	1.1659	.41505	1.2276	.66348	.38234

#1	.68024	.15087	.36700	.16279	2.9252	.15146	.93456	2.2883
#2	.68347	.15019	.36921	.16647	2.9208	.15503	.94433	2.2832
#3	.68052	.15050	.37225	.16559	2.9024	.15430	.94619	2.3002

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	.35725	1.5324	.01961	.11308	.07745	5.7917	18.532	
Stddev	.00086	.0136	.00014	.00018	.00042	.0396	.158	
%RSD	.23979	.88724	.73194	.16065	.54143	.68297	.84993	

#1	.35778	1.5178	.01957	.11305	.07698	5.7529	18.352	
#2	.35771	1.5346	.01948	.11328	.07779	5.8319	18.602	
#3	.35626	1.5447	.01976	.11292	.07757	5.7904	18.643	

Sample Name: S3 Acquired: 4/20/2020 12:25:01 Type: Cal
Method: NON EPA-6010-200.7(v374) 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	1123.8	22463.	3360.4	898.63	1838.5
Stddev	4.1	29.	13.6	4.49	5.0
%RSD	.36484	.13053	.40350	.50003	.26975
#1	1126.3	22496.	3369.8	896.46	1844.1
#2	1126.0	22439.	3344.8	895.64	1834.7
#3	1119.1	22455.	3366.4	903.80	1836.8

Sample Name: S4 Acquired: 4/20/2020 12:28:50 Type: Cal
Method: NON EPA-6010-200.7(v374) 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	.30486	.43015	1.0161	.41874	.95701	1.1658	28.123	1.4756
Stddev	.00065	.00139	.0008	.00125	.00060	.0067	.117	.0120
%RSD	.21233	.32211	.07892	.29874	.06310	.57498	.41733	.80971

#1	.30413	.42862	1.0153	.41784	.95752	1.1624	27.988	1.4862
#2	.30538	.43131	1.0169	.41821	.95716	1.1615	28.201	1.4779
#3	.30506	.43054	1.0161	.42017	.95634	1.1735	28.180	1.4626

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	4.3162	1.7203	.13931	1.7888	1.1158	.03919	2.1850	.47090
Stddev	.0035	.0129	.00031	.0017	.0021	.00044	.0188	.00211
%RSD	.08010	.74861	.21912	.09429	.18845	1.1299	.86205	.44745

#1	4.3155	1.7064	.13896	1.7908	1.1146	.03874	2.1633	.46913
#2	4.3131	1.7227	.13954	1.7880	1.1144	.03921	2.1954	.47034
#3	4.3200	1.7318	.13941	1.7877	1.1182	.03963	2.1964	.47323

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	1.3721	.29629	.75915	.33064	5.8991	.31531	1.8657	4.5218
Stddev	.0037	.00112	.00522	.00416	.0144	.00312	.0051	.0028
%RSD	.26913	.37683	.68782	1.2593	.24493	.99010	.27542	.06107

#1	1.3757	.29738	.75329	.32584	5.9158	.31291	1.8700	4.5187
#2	1.3683	.29515	.76083	.33274	5.8906	.31418	1.8672	4.5240
#3	1.3722	.29633	.76332	.33332	5.8909	.31884	1.8600	4.5226

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	.72483	3.0309	.03828	.23525	.15803	11.673	37.002	
Stddev	.00310	.0232	.00075	.00049	.00025	.038	.281	
%RSD	.42822	.76445	1.9632	.20688	.15740	.32791	.75812	

#1	.72265	3.0093	.03750	.23553	.15774	11.629	36.698	
#2	.72346	3.0281	.03832	.23552	.15821	11.698	37.056	
#3	.72838	3.0554	.03900	.23468	.15813	11.692	37.251	

Sample Name: S4 Acquired: 4/20/2020 12:28:50 Type: Cal
Method: NON EPA-6010-200.7(v374) 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	1105.8	22135.	3348.6	871.46	1767.2
Stddev	.8	74.	18.5	3.87	1.3
%RSD	.06899	.33433	.55110	.44416	.07108
#1	1106.7	22067.	3327.4	867.26	1768.1
#2	1105.4	22214.	3357.0	874.88	1767.8
#3	1105.4	22123.	3361.3	872.26	1765.8

Sample Name: S5 Acquired: 4/20/2020 12:32:34 Type: Cal
 Method: NON EPA-6010-200.7(v374) 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	.61143	.85979	2.0360	.83967	1.9318	2.3211	55.902	2.8960
Stddev	.00083	.00223	.0042	.00082	.0042	.0130	.615	.0120
%RSD	.13618	.25973	.20794	.09785	.21647	.55947	1.1009	.41258

#1	.61215	.85739	2.0320	.83888	1.9300	2.3063	55.192	2.8909
#2	.61161	.86182	2.0357	.83961	1.9288	2.3307	56.291	2.9096
#3	.61052	.86015	2.0404	.84052	1.9366	2.3263	56.222	2.8874

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	8.7204	3.4331	.27624	3.6168	2.2056	.07969	4.3199	.94918
Stddev	.0262	.0361	.00090	.0128	.0032	.00078	.0363	.00635
%RSD	.30072	1.0510	.32760	.35461	.14400	.97260	.84014	.66944

#1	8.7170	3.3925	.27696	3.6118	2.2029	.07898	4.2780	.94187
#2	8.6960	3.4453	.27653	3.6073	2.2049	.07958	4.3412	.95234
#3	8.7481	3.4615	.27523	3.6314	2.2091	.08052	4.3406	.95334

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.7676	.59433	1.6095	.65895	11.644	.66471	3.6614	8.9795
Stddev	.0101	.00185	.0056	.00394	.077	.00046	.0147	.0244
%RSD	.36540	.31081	.35075	.59779	.66415	.06963	.40173	.27179

#1	2.7639	.59631	1.6159	.65450	11.710	.66456	3.6521	8.9739
#2	2.7599	.59265	1.6052	.66197	11.559	.66433	3.6784	8.9583
#3	2.7791	.59402	1.6073	.66040	11.665	.66522	3.6538	9.0062

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	1.4718	6.0132	.07794	.49141	.33081	23.651	73.106	
Stddev	.0037	.0348	.00103	.00208	.00247	.056	.693	
%RSD	.25204	.57814	1.3186	.42420	.74598	.23601	.94860	

#1	1.4724	5.9731	.07692	.49147	.32843	23.644	72.326	
#2	1.4679	6.0335	.07793	.48930	.33065	23.710	73.654	
#3	1.4752	6.0331	.07898	.49347	.33336	23.599	73.336	

Sample Name: S5 Acquired: 4/20/2020 12:32:34 Type: Cal
Method: NON EPA-6010-200.7(v374) 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	1076.8	21604.	3357.3	853.81	1678.9
Stddev	2.2	58.	10.3	7.80	5.0
%RSD	.20820	.26865	.30671	.91321	.29958
#1	1076.1	21537.	3360.2	848.53	1679.8
#2	1079.3	21636.	3345.9	862.76	1683.5
#3	1074.9	21640.	3365.9	850.13	1673.5

Sample Name: ICV01 Acquired: 4/20/2020 12:36:52 Type: Unk
 Method: NON EPA-6010-200.7(v374) 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	.9662191	.9941806	.9742948	.9939259	.9678752	2.561730
Stddev	.0052797	.0029569	.0031463	.0062587	.0029850	.016092
%RSD	.5464242	.2974171	.3229262	.6296984	.3084058	.6281739

#1	.9612346	.9973271	.9749639	.9876477	.9647567	2.551930
#2	.9656714	.9914595	.9770527	1.000165	.9707058	2.552959
#3	.9717512	.9937551	.9708678	.993965	.9681629	2.580303

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5036265	.5049450	.4941276	10.02928	.5207946	.5061726
Stddev	.0013216	.0008495	.0004246	.07638	.0012793	.0012066
%RSD	.2624116	.1682317	.0859334	.7615397	.2456425	.2383813

#1	.5040915	.5058515	.4943157	9.94387	.5208911	.5059904
#2	.5046527	.5041672	.4936414	10.05295	.5194698	.5074600
#3	.5021353	.5048163	.4944258	10.09102	.5220229	.5050675

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5207269	9.871804	.5201759	5.879007	.4941461	.2457937
Stddev	.0030268	.091501	.0005443	.061108	.0025177	.0012722
%RSD	.5812605	.9268955	.1046451	1.039425	.5095022	.5175723

#1	.5221360	9.767685	.5200819	5.848671	.4931164	.2445801
#2	.5172525	9.908311	.5196847	5.949347	.4970154	.2471173
#3	.5227922	9.939416	.5207611	5.839003	.4923065	.2456837

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.427545	.4981422	1.022416	9.466231	2.712017	2.679454
Stddev	.035917	.0084656	.007695	.082031	.021668	.007172
%RSD	.3809845	1.699427	.7526510	.8665681	.7989679	.2676693

#1	9.405788	.4930659	1.028982	9.398065	2.736621	2.673141
#2	9.469002	.4934459	1.024317	9.557272	2.695779	2.677969
#3	9.407845	.5079149	1.013948	9.443357	2.703650	2.687253

Sample Name: ICV01 Acquired: 4/20/2020 12:36:52 Type: Unk
 Method: NON EPA-6010-200.7(v374) 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	2.560185	2.644447	2.701943	F -.002025	2.410330	F -.001550
Stddev	.011706	.007490	.032897	.002486	.002341	.001033
%RSD	.4572351	.2832523	1.217529	122.7984	.0971184	66.65577

#1	2.558907	2.638869	2.666940	.000126	2.407871	-.002740
#2	2.549171	2.641511	2.706663	-.001453	2.410588	-.001042
#3	2.572478	2.652960	2.732224	-.004747	2.412532	-.000869

Elem	Sr4077
Units	ppm
Avg	F -.008878
Stddev	.000121
%RSD	1.362510

#1	-.008939
#2	-.008956
#3	-.008739

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1129.702	22357.00	3341.404	874.3271	1869.398
Stddev	1.017	55.54	20.940	9.6152	5.619
%RSD	.0900475	.2484303	.6266718	1.099724	.3005644

#1	1129.184	22344.38	3318.859	869.2864	1863.022
#2	1130.874	22308.85	3345.112	868.2804	1873.627
#3	1129.047	22417.76	3360.243	885.4146	1871.545

Sample Name: LLICV01 Acquired: 4/20/2020 12:43:55 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0170935	.0332626	.0142215	.0217780	.0506063	.1094655
Stddev	.0031750	.0019150	.0012768	.0045933	.0018739	.0108222
%RSD	18.57450	5.757168	8.977902	21.09125	3.702845	9.886406

#1	.0199223	.0353047	.0156901	.0261347	.0502846	.1157795
#2	.0136594	.0329761	.0135996	.0222194	.0489142	.0969694
#3	.0176987	.0315070	.0133749	.0169800	.0526202	.1156478

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1016171	.0061420	.0058886	2.050825	.0098046	.0290139
Stddev	.0008850	.0000903	.0001540	.019203	.0005578	.0005403
%RSD	.8709698	1.470309	2.614628	.9363332	5.688715	1.862047

#1	.1022601	.0061923	.0059211	2.034947	.0096227	.0287405
#2	.1019836	.0061961	.0060238	2.045360	.0104306	.0296362
#3	.1006077	.0060378	.0057210	2.072167	.0093605	.0286650

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0204511	.0988460	.0213507	1.965707	.0388780	.0091681
Stddev	.0005301	.0041528	.0003018	.079403	.0005932	.0011100
%RSD	2.592259	4.201270	1.413757	4.039437	1.525884	12.10748

#1	.0210025	.1007255	.0214134	1.888017	.0382040	.0079154
#2	.0204055	.1017267	.0210225	2.046719	.0393212	.0100294
#3	.0199452	.0940857	.0216164	1.962384	.0391086	.0095596

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.856804	.0423271	.0418288	1.863370	.1094518	.2085949
Stddev	.024311	.0048869	.0011290	.053051	.0013137	.0012533
%RSD	1.309312	11.54549	2.699025	2.847064	1.200257	.6008492

#1	1.837033	.0369739	.0412845	1.808467	.1105361	.2072403
#2	1.849431	.0465492	.0410751	1.867290	.1098285	.2088309
#3	1.883948	.0434582	.0431268	1.914352	.1079909	.2097134

Sample Name: LLICV01 Acquired: 4/20/2020 12:43:55 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0370511	.0400753	.3612967	.0197366	.0161761	F .0150571
Stddev	.0013118	.0021699	.0093170	.0041454	.0025698	.0013866
%RSD	3.540400	5.414560	2.578778	21.00344	15.88649	9.209119

#1	.0361167	.0384249	.3531139	.0160333	.0159356	.0136069
#2	.0385507	.0425332	.3714369	.0189619	.0137350	.0163699
#3	.0364860	.0392679	.3593392	.0242147	.0188577	.0151946

Elem	Sr4077
Units	ppm
Avg	.0198784
Stddev	.0002416
%RSD	1.215492

#1	.0195995
#2	.0200151
#3	.0200207

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1130.113	22437.92	3339.400	875.5318	1903.883
Stddev	1.633	43.22	32.234	1.6608	7.199
%RSD	.1445044	.1926006	.9652691	.1896960	.3781454

#1	1131.754	22487.81	3310.657	874.7011	1909.125
#2	1130.097	22412.07	3333.292	877.4441	1906.850
#3	1128.488	22413.88	3374.251	874.4502	1895.674

Sample Name: ICB01 Acquired: 4/20/2020 12:50:30 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	-.005354	-.000491	.0005227	-.002341	.0006244	-.002559	.0099067
Stddev	.000872	.000708	.0009148	.006020	.0033970	.010967	.0009809
%RSD	16.29459	144.1169	175.0152	257.1587	544.0309	428.4941	9.901489

#1	-.004983	-.001234	.0008375	-.009288	-.003279	-.006185	.0109116
#2	-.004728	-.000416	-.000508	.001354	.002240	.009761	.0089517
#3	-.006350	.000176	.001239	.000911	.002912	-.011254	.0098567

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000727	-.000073	-.001807	-.000957	-.000225	-.000814	-.010929
Stddev	.0000287	.000310	.007533	.000915	.000816	.000278	.007767
%RSD	39.43616	426.7173	416.8604	95.62890	362.6884	34.12615	71.06182

#1	.0001045	-.000062	.001305	-.001462	.000693	-.000563	-.002109
#2	.0000649	-.000388	.003671	.000099	-.000501	-.001113	-.016745
#3	.0000487	.000232	-.010398	-.001509	-.000868	-.000768	-.013934

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000634	-.006073	-.000457	-.000760	-.002328	.0004996	-.000773
Stddev	.0005650	.036819	.000707	.000113	.010053	.0032425	.000975
%RSD	891.0800	606.2945	154.5631	14.92706	431.7818	649.0588	126.0843

#1	.0005070	.012078	.000264	-.000629	-.000163	.0016915	.000349
#2	.0002559	-.048443	-.000488	-.000817	-.013288	-.003170	-.001259
#3	-.000573	.018146	-.001148	-.000833	.006466	.002977	-.001411

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.044404	.0058255	-.000090	-.000546	-.000762	-.002597	.0042777
Stddev	.028954	.0011731	.000312	.001473	.002236	.013532	.0030705
%RSD	65.20633	20.13750	346.5538	269.6687	293.4614	521.0261	71.77833

#1	-.062473	.0047618	-.000343	-.000189	.000409	-.004307	.0009671
#2	-.011008	.0056310	-.000186	.000715	-.003340	-.015193	.0048341
#3	-.059731	.0070837	.000259	-.002165	.000645	.011709	.0070320

Sample Name: ICB01 Acquired: 4/20/2020 12:50:30 Type: Unk
 Method: NON EPA-6010-200.7(v374) 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	-.002922	-.001960	.0003125
Stddev	.003152	.002220	.0000962
%RSD	107.8603	113.2641	30.78080

#1	.000305	-.004132	.0002751
#2	-.003078	.000305	.0002406
#3	-.005994	-.002053	.0004217

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1124.336	22278.20	3293.665	859.3727	1907.123
Stddev	8.717	44.63	25.689	4.7273	11.120
%RSD	.7752909	.2003322	.7799567	.5500886	.5830788

#1	1119.666	22234.93	3273.177	864.6394	1900.063
#2	1134.393	22275.59	3285.333	855.4968	1919.942
#3	1118.950	22324.07	3322.487	857.9818	1901.365

Sample Name: CRI01 Acquired: 4/20/2020 12:54:34 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	.0180628	.0370620	.0139293	.0157505	.0505460	.1004575	.1053446
Stddev	.0053318	.0021123	.0012771	.0042803	.0022482	.0017467	.0015912
%RSD	29.51785	5.699349	9.168358	27.17568	4.447927	1.738776	1.510442

#1	.0152780	.0384914	.0131979	.0162591	.0512780	.1024176	.1064973
#2	.0242104	.0346358	.0154040	.0112386	.0523370	.0990657	.1060074
#3	.0147001	.0380590	.0131862	.0197537	.0480230	.0998891	.1035292

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0062175	.0061071	2.072096	.0099495	.0289401	.0202648	.0971589
Stddev	.0000828	.0002798	.018936	.0010495	.0003046	.0005984	.0027639
%RSD	1.331645	4.581489	.9138723	10.54859	1.052580	2.952992	2.844753

#1	.0061299	.0058121	2.055267	.0087554	.0287954	.0196107	.0990104
#2	.0062280	.0061403	2.068419	.0103672	.0287348	.0203990	.0939818
#3	.0062945	.0063688	2.092601	.0107258	.0292901	.0207847	.0984843

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0209363	1.972313	.0399837	.0095370	1.866986	.0421631	.0436234
Stddev	.0004519	.017820	.0003030	.0004294	.021537	.0044064	.0019690
%RSD	2.158616	.9035111	.7578982	4.502486	1.153594	10.45087	4.513589

#1	.0205664	1.981690	.0398766	.0091310	1.852759	.0470327	.0413654
#2	.0208025	1.983487	.0397487	.0094935	1.891765	.0410054	.0445224
#3	.0214400	1.951762	.0403257	.0099865	1.856435	.0384510	.0449825

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.875967	.1065141	.2093792	.0365952	.0392623	.3747639	.0189669
Stddev	.030173	.0029430	.0009989	.0013298	.0006141	.0073168	.0017785
%RSD	1.608408	2.763051	.4770807	3.633880	1.564170	1.952389	9.376930

#1	1.857960	.1050665	.2089364	.0357850	.0391418	.3665948	.0210131
#2	1.859140	.1045752	.2086782	.0358707	.0399278	.3769814	.0177923
#3	1.910802	.1099006	.2105230	.0381300	.0387174	.3807154	.0180953

Sample Name: CRI01 Acquired: 4/20/2020 12:54:34 Type: Unk
 Method: NON EPA-6010-200.7(v374) 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	.0144492	.0158159	.0199258
Stddev	.0118128	.0012225	.0001168
%RSD	81.75373	7.729832	.5864192

#1	.0264823	.0147401	.0197910
#2	.0139956	.0171454	.0199904
#3	.0028698	.0155622	.0199962

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1123.692	22219.14	3320.103	858.4095	1896.945
Stddev	3.511	38.72	17.830	8.3267	2.813
%RSD	.3124120	.1742820	.5370317	.9700105	.1483104

#1	1124.948	22245.32	3299.522	856.7195	1895.638
#2	1126.401	22174.66	3329.938	851.0575	1900.175
#3	1119.726	22237.45	3330.850	867.4515	1895.024

Sample Name: ICSA01 Acquired: 4/20/2020 12:58:38 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000436	.0270710	-.000794	.0005278	-.047005	256.7584
Stddev	.007866	.0030988	.002756	.0056602	.002548	.1086
%RSD	1805.133	11.44687	346.9298	1072.317	5.421305	.0422796

#1	-.005937	.0236050	.000765	-.002154	-.049942	256.6449
#2	.008575	.0280344	-.003977	-.003293	-.045699	256.7692
#3	-.003945	.0295737	.000829	.007031	-.045375	256.8612

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0186824	-.002597	.0002128	245.5860	.0559754	.0154910
Stddev	.0016466	.000097	.0001200	.7645	.0012113	.0005073
%RSD	8.813608	3.749321	56.37472	.3112935	2.164020	3.274969

#1	.0168078	-.002486	.0002270	244.7381	.0568052	.0160720
#2	.0198951	-.002668	.0003251	245.7973	.0565357	.0151358
#3	.0193441	-.002638	.0000864	246.2227	.0545854	.0152652

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0074903	101.1327	.0131455	256.7024	-.034838	-.003902
Stddev	.0010726	.7301	.0002875	.7709	.002007	.000453
%RSD	14.31917	.7219459	2.187335	.3003084	5.761006	11.61354

#1	.0086070	100.4715	.0134474	255.8175	-.035024	-.004150
#2	.0073956	101.0102	.0128749	257.2283	-.036746	-.003379
#3	.0064682	101.9163	.0131142	257.0615	-.032745	-.004178

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014941	-.002022	.0054572	-.063059	.0041911	-.014029
Stddev	.0113682	.001475	.0013374	.060373	.0033168	.000319
%RSD	760.8748	72.96671	24.50615	95.73971	79.13931	2.272267

#1	.0022736	-.003132	.0069568	-.070158	.0007759	-.013862
#2	-.010244	-.000348	.0050270	.000549	.0043976	-.014397
#3	.012452	-.002587	.0043879	-.119569	.0073998	-.013829

Sample Name: ICSA01 Acquired: 4/20/2020 12:58:38 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.012006	.0004004	.0363912	F .0247003	-.000427	.0058024
Stddev	.002346	.0010988	.0139447	.0110620	.009707	.0007584
%RSD	19.54369	274.4461	38.31894	44.78506	2272.593	13.06990

#1	-.012432	.0001982	.0220412	.0150440	-.004921	.0051569
#2	-.014110	-.000583	.0498918	.0222872	-.007073	.0066376
#3	-.009475	.001586	.0372407	.0367697	.010712	.0056127

Elem	Sr4077
Units	ppm
Avg	F -.022517
Stddev	.000062
%RSD	.2733102

#1	-.022450
#2	-.022531
#3	-.022571

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1029.111	20214.43	3199.726	780.9166	1574.112
Stddev	2.379	43.69	23.623	3.9080	2.973
%RSD	.2311785	.2161296	.7382746	.5004387	.1888710

#1	1027.281	20164.07	3175.060	776.5272	1570.738
#2	1031.800	20242.16	3201.973	784.0184	1576.349
#3	1028.251	20237.07	3222.145	782.2042	1575.248

Sample Name: ICSAB01 Acquired: 4/20/2020 13:04:38 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0935896	.1003859	.0487355	.0466370	.5321470	250.6050
Stddev	.0137143	.0056430	.0016411	.0026260	.0045505	.7741
%RSD	14.65361	5.621329	3.367278	5.630749	.8551114	.3088931

#1	.0983371	.1068886	.0505292	.0442868	.5358237	250.7430
#2	.1042994	.0967743	.0483677	.0461528	.5270578	249.7712
#3	.0781324	.0974947	.0473095	.0494714	.5335593	251.3009

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5019756	.4728337	.9549677	238.8895	.5317433	.4985135
Stddev	.0032583	.0036177	.0019189	.8028	.0046255	.0024669
%RSD	.6490935	.7651103	.2009431	.3360641	.8698758	.4948481

#1	.5047493	.4764905	.9544675	238.6597	.5264252	.4956714
#2	.4983873	.4727542	.9533483	238.2266	.5348303	.5000992
#3	.5027902	.4692564	.9570872	239.7822	.5339746	.4997701

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4878676	99.30524	.4960765	250.4779	.9258670	.1957960
Stddev	.0005204	.42892	.0008664	.6958	.0007581	.0010095
%RSD	.1066725	.4319175	.1746496	.2777867	.0818848	.5155956

#1	.4875272	98.87222	.4970438	250.3789	.9262386	.1949446
#2	.4884666	99.31359	.4953718	249.8368	.9249948	.1969112
#3	.4876088	99.72993	.4958139	251.2178	.9263677	.1955321

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0120698	.4871219	1.039038	-.060959	1.060789	1.060206
Stddev	.0123527	.0116514	.005159	.036696	.008527	.002541
%RSD	102.3447	2.391893	.4965541	60.19811	.8038556	.2397060

#1	.0165291	.4977497	1.038172	-.073681	1.070576	1.060506
#2	-.001893	.4889523	1.044575	-.019595	1.056831	1.057527
#3	.021574	.4746635	1.034366	-.089600	1.054960	1.062584

Sample Name: ICSAB01 Acquired: 4/20/2020 13:04:38 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.079818	1.079412	1.098000	F .0196662	1.151167	F .0042601
Stddev	.002187	.001099	.006517	.0021927	.013457	.0007739
%RSD	.2025147	.1018444	.5935380	11.14983	1.169011	18.16577

#1	1.082321	1.079740	1.099684	.0201943	1.145059	.0047554
#2	1.078856	1.080310	1.103510	.0215466	1.141846	.0033684
#3	1.078277	1.078186	1.090806	.0172576	1.166595	.0046567

Elem	Sr4077
Units	ppm
Avg	F -.022210
Stddev	.000045
%RSD	.2046855

#1	-.022262
#2	-.022191
#3	-.022177

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1019.697	20189.28	3221.465	768.1518	1564.833
Stddev	1.766	50.29	24.928	2.5213	1.151
%RSD	.1731606	.2490862	.7738200	.3282248	.0735371

#1	1018.253	20135.60	3193.145	765.4503	1565.448
#2	1021.666	20235.30	3240.090	768.5629	1565.546
#3	1019.173	20196.93	3231.159	770.4423	1563.506

Sample Name: CCV01 Acquired: 4/20/2020 13:09:38 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	5.031060	5.026422	5.009506	5.034626	5.113582	10.22619	10.07203
Stddev	.011904	.016151	.013486	.030652	.023176	.02463	.01208
%RSD	.2366051	.3213174	.2692127	.6088252	.4532300	.2408935	.1199328

#1	5.035252	5.007914	4.994226	5.039792	5.139924	10.20317	10.05826
#2	5.017628	5.037663	5.014545	5.001719	5.104500	10.25217	10.08084
#3	5.040302	5.033687	5.019747	5.062366	5.096322	10.22323	10.07698

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2467358	2.513003	25.50070	1.009083	2.528825	1.289313	5.262985
Stddev	.0012437	.012422	.13761	.004999	.007122	.003358	.060657
%RSD	.5040452	.4943227	.5396201	.4953771	.2816244	.2604626	1.152515

#1	.2481708	2.500404	25.34765	1.003438	2.521472	1.290000	5.196771
#2	.2460653	2.513366	25.61421	1.012949	2.529314	1.285664	5.276317
#3	.2459712	2.525240	25.54023	1.010863	2.535690	1.292274	5.315867

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.513549	24.90918	2.552536	1.256066	25.13468	2.576447	2.681470
Stddev	.018759	.19384	.005657	.003889	.16518	.012212	.004667
%RSD	.7463109	.7782064	.2216267	.3096071	.6571629	.4739774	.1740513

#1	2.492019	24.81235	2.546004	1.258026	24.99726	2.570283	2.677921
#2	2.522256	24.78283	2.555841	1.251587	25.08885	2.590513	2.679733
#3	2.526372	25.13237	2.555763	1.258584	25.31793	2.568546	2.686757

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.41490	5.070021	5.098680	5.084725	5.138241	5.163512	5.029034
Stddev	.17487	.018561	.003162	.022991	.033537	.091966	.016887
%RSD	.6880661	.3660842	.0620210	.4521556	.6527011	1.781069	.3357865

#1	25.21859	5.091335	5.096233	5.059510	5.100535	5.071257	5.022913
#2	25.55400	5.057419	5.102251	5.090139	5.149444	5.164093	5.016061
#3	25.47211	5.061309	5.097556	5.104525	5.164742	5.255185	5.048128

Sample Name: CCV01 Acquired: 4/20/2020 13:09:38 Type: Unk
 Method: NON EPA-6010-200.7(v374) 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	5.173982	5.043920	5.133712
Stddev	.021361	.001865	.030846
%RSD	.4128639	.0369743	.6008531

#1	5.161231	5.042371	5.105319
#2	5.162071	5.045990	5.166532
#3	5.198643	5.043398	5.129283

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1078.145	21399.93	3322.888	818.0102	1721.706
Stddev	1.091	49.27	15.080	1.4277	4.091
%RSD	.1011640	.2302269	.4538114	.1745336	.2375858

#1	1077.232	21414.56	3305.594	816.3759	1726.421
#2	1077.850	21440.22	3329.779	819.0146	1719.589
#3	1079.353	21345.00	3333.292	818.6402	1719.107

Sample Name: LLCCV01 Acquired: 4/20/2020 13:13:28 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0179307	.0363281	.0137833	.0211599	.0499817	.1117099	.1059715
Stddev	.0091633	.0022662	.0017971	.0022701	.0041794	.0015244	.0014842
%RSD	51.10390	6.238121	13.03825	10.72811	8.361805	1.364631	1.400600

#1	.0248989	.0367653	.0122177	.0235743	.0451678	.1133783	.1045254
#2	.0213422	.0338752	.0133866	.0208364	.0526836	.1103896	.1074911
#3	.0075510	.0383438	.0157456	.0190688	.0520938	.1113618	.1058979

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0060442	.0062021	2.085005	.0095999	.0293564	.0205380	.1057320
Stddev	.0000341	.0001918	.037143	.0009271	.0002594	.0002683	.0092763
%RSD	.5635455	3.092454	1.781444	9.657139	.8837605	1.306602	8.773386

#1	.0060565	.0061709	2.057291	.0098088	.0292372	.0202439	.1077807
#2	.0060057	.0060279	2.127209	.0104047	.0291779	.0207695	.1138127
#3	.0060704	.0064076	2.070513	.0085862	.0296540	.0206007	.0956026

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0219839	1.999829	.0399681	.0094839	1.931257	.0472168	.0442585
Stddev	.0014830	.054596	.0011435	.0002600	.008876	.0080482	.0005124
%RSD	6.746052	2.730023	2.861057	2.741295	.4595903	17.04521	1.157673

#1	.0205614	1.953353	.0411229	.0097763	1.941459	.0489242	.0438932
#2	.0218693	2.059954	.0388362	.0093963	1.927008	.0384518	.0448442
#3	.0235208	1.986178	.0399453	.0092790	1.925304	.0542742	.0440381

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.902412	.1122232	.2139149	.0352485	.0403101	.3678466	.0191267
Stddev	.064352	.0021586	.0008345	.0018428	.0012285	.0150077	.0039172
%RSD	3.382639	1.923515	.3901236	5.228012	3.047632	4.079882	20.48045

#1	1.849866	.1131410	.2142440	.0340675	.0396832	.3633826	.0183370
#2	1.883184	.1137712	.2129660	.0373720	.0395216	.3555774	.0156645
#3	1.974186	.1097573	.2145348	.0343062	.0417256	.3845798	.0233787

Sample Name: LLCCV01 Acquired: 4/20/2020 13:13:28 Type: Unk
 Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0181620	.0167572	.0207351
Stddev	.0105120	.0018127	.0001611
%RSD	57.87920	10.81720	.7767927

#1	.0302575	.0187775	.0206040
#2	.0112334	.0162210	.0206863
#3	.0129950	.0152732	.0209149

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1113.896	22167.74	3310.693	846.2850	1883.239
Stddev	3.737	60.40	21.078	6.6904	1.440
%RSD	.3354947	.2724743	.6366600	.7905606	.0764673

#1	1109.581	22133.81	3295.902	840.5310	1884.472
#2	1115.997	22237.48	3301.350	844.6977	1881.656
#3	1116.110	22131.95	3334.828	853.6263	1883.590

Sample Name: CCB01 Acquired: 4/20/2020 13:18:00 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	-.004314	-.000269	.0004694	.0003366	.0012707	.0023663	.0105173
Stddev	.005812	.001784	.0004406	.0037701	.0027904	.0114310	.0009302
%RSD	134.7161	663.4819	93.85921	1120.241	219.5892	483.0800	8.844631

#1	-.005688	.001498	.0001354	-.003156	.0025418	-.010177	.0101057
#2	-.009315	-.002069	.0003041	.004333	.0031993	.005079	.0115823
#3	.002062	-.000236	.0009688	-.000167	-.001929	.012197	.0098639

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000107	.0000337	.0082691	-.000570	.0002726	.0001751	-.016849
Stddev	.000096	.0001947	.0110446	.001069	.0003830	.0005030	.015014
%RSD	90.08588	577.0884	133.5648	187.5068	140.4939	287.3178	89.10906

#1	-.000021	.0001619	.0044172	.000664	-.000061	-.000406	-.006073
#2	-.000089	-.000190	.0207238	-.001153	.000188	.000468	-.010475
#3	-.000211	.000130	-.000334	-.001221	.000691	.000462	-.033998

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005073	-.039164	-.000101	-.000807	-.012926	.0027860	-.000730
Stddev	.0004449	.018591	.000854	.000468	.021320	.0023098	.000351
%RSD	87.69782	47.47014	847.0979	58.02630	164.9361	82.90643	48.14997

#1	.0008395	-.024223	-.000929	-.001286	-.020679	.0034531	-.000390
#2	.0000019	-.059984	-.000150	-.000351	.011185	.0046889	-.000706
#3	.0006804	-.033285	.000776	-.000783	-.029286	.0002161	-.001092

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.020128	.0048896	-.000137	-.000616	.0011024	-.007596	.0063214
Stddev	.012081	.0008055	.000026	.001009	.0012113	.009635	.0007281
%RSD	60.02050	16.47319	18.91870	163.8205	109.8844	126.8449	11.51849

#1	-.006361	.0043532	-.000119	-.001279	.0022513	-.018721	.0066124
#2	-.028960	.0044997	-.000166	-.001115	.0012188	-.001956	.0068590
#3	-.025063	.0058158	-.000125	.000546	-.000163	-.002110	.0054928

Sample Name: CCB01 Acquired: 4/20/2020 13:18:00 Type: Unk
 Method: NON EPA-6010-200.7(v374) 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	-.005634	-.002861	.0002241
Stddev	.005796	.001211	.0000812
%RSD	102.8763	42.33624	36.22957

#1	.000590	-.002719	.0001617
#2	-.010878	-.001727	.0003158
#3	-.006614	-.004136	.0001947

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1101.847	21951.36	3275.123	833.8825	1868.009
Stddev	3.100	74.45	8.851	4.3420	5.050
%RSD	.2813682	.3391435	.2702521	.5206939	.2703634

#1	1104.502	21900.81	3264.902	831.1539	1872.707
#2	1102.600	21916.41	3280.269	838.8894	1868.651
#3	1098.440	22036.85	3280.197	831.6042	1862.668

Sample Name: LR CHECK 1 Acquired: 4/20/2020 13:22:42 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	-.128301	.4653058	.0775025	-.112687	-.450756	2162.798	.0562828
Stddev	.023014	.0141376	.0018158	.026199	.010982	21.073	.0022002
%RSD	17.93728	3.038355	2.342861	23.24950	2.436456	.9743450	3.909174

#1	-.149512	.4491358	.0795068	-.094511	-.440145	2151.080	.0579437
#2	-.103832	.4753332	.0759673	-.100832	-.462076	2150.188	.0571173
#3	-.131558	.4714482	.0770335	-.142719	-.450047	2187.126	.0537875

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0019886	.0630074	1867.208	.1811823	.1156272	.5602884	988.9369
Stddev	.0000394	.0010852	14.788	.0017133	.0019098	.0029828	1.6465
%RSD	1.980854	1.722408	.7920022	.9456258	1.651707	.5323723	.1664875

#1	.0020340	.0618642	1866.577	.1822306	.1178052	.5572973	988.1435
#2	.0019653	.0640234	1852.745	.1792051	.1142390	.5632628	987.8374
#3	.0019664	.0631345	1882.302	.1821110	.1148373	.5603051	990.8299

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0320930	1914.643	-.036197	.0019631	1800.597	-.190106	.2535075
Stddev	.0007107	10.543	.003887	.0001736	14.401	.009403	.0009309
%RSD	2.214574	.5506735	10.73843	8.843931	.7998059	4.946113	.3671981

#1	.0322095	1920.091	-.036484	.0017724	1789.309	-.186928	.2530443
#2	.0313312	1902.490	-.032175	.0021119	1795.666	-.182704	.2545791
#3	.0327383	1921.347	-.039933	.0020052	1816.816	-.200686	.2528990

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1015.300	.2520624	-.052441	-.076547	-.029157	.2397130	.2883248
Stddev	3.439	.0136948	.001158	.003608	.001106	.0285531	.0020682
%RSD	.3387354	5.433088	2.207593	4.713044	3.793437	11.91136	.7173069

#1	1019.078	.2393126	-.053645	-.076605	-.028136	.2153013	.2870887
#2	1012.352	.2665385	-.052343	-.080126	-.030332	.2327268	.2907124
#3	1014.468	.2503360	-.051336	-.072911	-.029003	.2711107	.2871732

Sample Name: LR CHECK 1 Acquired: 4/20/2020 13:22:42 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	.3114267	.0558503	-1.07889
Stddev	.0241192	.0020867	.00260
%RSD	7.744756	3.736298	.2413315

#1	.2921405	.0534955	-1.07759
#2	.3384701	.0565853	-1.07719
#3	.3036696	.0574701	-1.08188

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	858.1728	16910.69	3045.389	644.0236	1255.645
Stddev	2.4265	13.63	19.978	.4854	6.423
%RSD	.2827528	.0806126	.6560157	.0753692	.5115394

#1	860.0480	16907.15	3034.828	644.4344	1262.691
#2	859.0382	16925.74	3068.431	644.1484	1254.127
#3	855.4322	16899.18	3032.908	643.4880	1250.117

Sample Name: LR CHECK 2 Acquired: 4/20/2020 13:27:04 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	.1649261	.0557703	245.6655	.1607823	.1000251	-.700595	96.35032
Stddev	.0132354	.0066827	.3046	.0053058	.0055478	.006608	.21687
%RSD	8.025021	11.98253	.1239901	3.300017	5.546401	.9431677	.2250824

#1	.1801663	.0553712	245.3776	.1548575	.0936194	-.693456	96.16851
#2	.1582950	.0626436	245.6345	.1623943	.1032869	-.706497	96.29210
#3	.1563171	.0492961	245.9844	.1650953	.1031691	-.701831	96.59036

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0551554	.0522026	1.566974	-.065110	.0401012	227.5447	.5826433
Stddev	.0003636	.0001687	.024623	.002352	.0003114	.1414	.0086604
%RSD	.6592026	.3231671	1.571348	3.613069	.7764503	.0621212	1.486397

#1	.0547381	.0523378	1.539084	-.062540	.0399467	227.6264	.5730047
#2	.0553237	.0522564	1.576137	-.065632	.0404596	227.3815	.5897702
#3	.0554043	.0520135	1.585702	-.067157	.0398972	227.6263	.5851551

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	44.52477	.7314603	49.97819	.0321760	1.522697	.0460294	33.94603
Stddev	.24500	.0356112	.09222	.0011816	.029781	.0023383	.28707
%RSD	.5502534	4.868506	.1845146	3.672142	1.955792	5.080128	.8456772

#1	44.24766	.6917063	49.89716	.0329519	1.553837	.0479877	34.17278
#2	44.61404	.7604406	49.95887	.0308162	1.519762	.0434404	34.04205
#3	44.71262	.7422340	50.07854	.0327599	1.494492	.0466602	33.62325

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.394497	.0056699	-.008805	-.004935	.0024653	.0388746	-1.74213
Stddev	.035216	.0034894	.000790	.001842	.0020497	.0181580	.00823
%RSD	2.525389	61.54384	8.973897	37.33408	83.13966	46.70924	.4726323

#1	1.384630	.0096117	-.008162	-.002853	.0045559	.0596380	-1.73263
#2	1.365266	.0029759	-.009687	-.005598	.0023809	.0259678	-1.74653
#3	1.433594	.0044220	-.008566	-.006354	.0004592	.0310181	-1.74722

Sample Name: LR CHECK 2 Acquired: 4/20/2020 13:27:04 Type: Unk
 Method: NON EPA-6010-200.7(v374) 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	-.026882	-.000042	.0007393
Stddev	.007983	.001309	.0000740
%RSD	29.69691	3134.353	10.00918

#1	-.031663	-.000963	.0007954
#2	-.017666	-.000619	.0006555
#3	-.031317	.001457	.0007671

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	837.7373	22331.16	3340.684	779.5099	1794.394
Stddev	.4189	64.33	1.724	7.6285	3.282
%RSD	.0500002	.2880887	.0516008	.9786306	.1829007

#1	837.8822	22257.93	3340.634	772.2698	1798.042
#2	838.0645	22356.95	3342.433	778.7849	1793.459
#3	837.2652	22378.59	3338.986	787.4751	1791.681

Sample Name: PB128296BS Acquired: 4/20/2020 13:30:50 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	.7043464	1.914645	.9206021	1.828310	.7361895	1.999115	.1999537
Stddev	.0019530	.010167	.0031203	.001496	.0004190	.003757	.0007711
%RSD	.2772705	.5309880	.3389425	.0818448	.0569163	.1879353	.3856582

#1	.7030574	1.918267	.9237120	1.827902	.7361302	2.000265	.2004577
#2	.7065934	1.903163	.9206230	1.827060	.7358032	1.994918	.1990659
#3	.7033886	1.922503	.9174714	1.829968	.7366350	2.002163	.2003374

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1903958	.1835402	1.006058	.3930309	.1881584	.3104279	2.973233
Stddev	.0017242	.0003036	.018119	.0029156	.0008707	.0015107	.023271
%RSD	.9055881	.1654062	1.801007	.7418186	.4627626	.4866379	.7826688

#1	.1923679	.1831896	1.002862	.3940634	.1871545	.3121722	2.954192
#2	.1896464	.1837177	.989749	.3897396	.1887081	.3095448	2.966334
#3	.1891731	.1837131	1.025562	.3952898	.1886126	.3095668	2.999173

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1993466	1.854935	.4760763	.0701320	2.873276	.2988476	.2129410
Stddev	.0015599	.016949	.0031987	.0010279	.023683	.0025415	.0015866
%RSD	.7824819	.9137190	.6718906	1.465610	.8242474	.8504323	.7451097

#1	.1986579	1.871832	.4741344	.0693014	2.876187	.2970816	.2115034
#2	.1982496	1.837935	.4743264	.0712815	2.848271	.2977007	.2146434
#3	.2011323	1.855037	.4797682	.0698130	2.895368	.3017604	.2126762

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.239980	.2926270	.3822970	.6375041	.1915092	.8563189	5.240603
Stddev	.113984	.0023423	.0009351	.0031964	.0011666	.0024159	.010021
%RSD	1.233590	.8004496	.2445887	.5013866	.6091533	.2821289	.1912180

#1	9.120895	.2951599	.3815927	.6363376	.1928467	.8577223	5.248331
#2	9.250979	.2905391	.3819403	.6350549	.1907013	.8535292	5.229280
#3	9.348065	.2921821	.3833579	.6411199	.1909797	.8577051	5.244197

Sample Name: PB128296BS Acquired: 4/20/2020 13:30:50 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	8.601931	.1788289	.1913569
Stddev	.002532	.0008792	.0004485
%RSD	.0294343	.4916428	.2343813

#1	8.602120	.1793406	.1914534
#2	8.604363	.1778137	.1908681
#3	8.599310	.1793324	.1917494

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1121.019	22147.90	3290.383	838.0696	1878.955
Stddev	.959	17.06	23.394	2.3330	4.386
%RSD	.0855263	.0770112	.7109718	.2783745	.2334262

#1	1120.359	22155.16	3263.432	839.6024	1877.289
#2	1122.119	22160.12	3302.275	835.3847	1883.930
#3	1120.579	22128.41	3305.442	839.2217	1875.647

Sample Name: PB128296BL Acquired: 4/20/2020 13:34:47 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	-.005689	.0002105	.0030378	-.003536	.0008816	.0150583	.0062481
Stddev	.003121	.0023788	.0006743	.002402	.0016954	.0276354	.0039845
%RSD	54.85596	1130.104	22.19599	67.93574	192.3206	183.5220	63.77139

#1	-.007802	-.002524	.0025889	-.001234	.0027460	-.014913	.0016772
#2	-.002105	.001350	.0038132	-.006026	-.000568	.020556	.0089879
#3	-.007162	.001805	.0027114	-.003347	.000466	.039532	.0080790

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000031	.0000203	-.009933	.0003153	-.000032	.0015343	.0141689
Stddev	.0000927	.0000976	.004063	.0007703	.000451	.0012092	.0111621
%RSD	3003.250	481.0824	40.90751	244.2720	1413.317	78.81014	78.77890

#1	.0000654	.0000314	-.011393	.0011985	-.000312	.0029301	.0196466
#2	-.000103	-.000082	-.013065	-.000034	.000489	.0008680	.0013261
#3	.000047	.000112	-.005341	-.000218	-.000272	.0008049	.0215339

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008381	-.023724	.0003957	-.001045	.0761531	.0007740	-.000050
Stddev	.0013519	.000958	.0002912	.000395	.0202221	.0026420	.000777
%RSD	161.3093	4.039709	73.59322	37.78738	26.55455	341.3548	1546.866

#1	-.000565	-.022715	.0007125	-.000770	.0541104	-.002253	.000140
#2	.002132	-.023833	.0001396	-.000867	.0805016	.002617	.000614
#3	.000947	-.024623	.0003351	-.001497	.0938471	.001958	-.000905

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000352	.0010057	-.000296	.0002685	-.001950	.0130540	.0000981
Stddev	.005754	.0016228	.000253	.0013559	.001184	.0143627	.0069254
%RSD	1633.635	161.3697	85.50378	505.0189	60.69979	110.0256	7062.612

#1	-.000793	.0021276	-.000546	.0015198	-.002736	.0028735	-.007375
#2	.005610	.0017445	-.000040	-.001172	-.000589	.0294825	.006299
#3	-.005873	-.000855	-.000301	.000458	-.002526	.0068060	.001370

Sample Name: PB128296BL Acquired: 4/20/2020 13:34:47 Type: Unk
 Method: NON EPA-6010-200.7(v374) 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	-.007850	-.002363	.0002962
Stddev	.005549	.001608	.0001333
%RSD	70.68812	68.04671	45.02375

#1	-.010015	-.000905	.0001552
#2	-.011989	-.002095	.0003130
#3	-.001545	-.004088	.0004203

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1121.156	22197.60	3317.126	835.1741	1902.183
Stddev	2.683	83.25	11.689	4.8011	3.133
%RSD	.2393251	.3750488	.3523700	.5748620	.1647089

#1	1118.380	22137.07	3320.015	829.9213	1898.619
#2	1121.352	22163.18	3304.264	836.2655	1903.424
#3	1123.735	22292.54	3327.099	839.3356	1904.504

Sample Name: L2305-01 Acquired: 4/20/2020 13:38:50 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	F -1.74988	2.094357	F -1.22445	F -1.33678	-.189867	250.0262
Stddev	.02631	.035120	.02334	.01571	.001922	2.9491
%RSD	1.503754	1.676886	1.906030	1.174858	1.012228	1.179520

#1	-1.71951	2.053838	-1.19758	-1.32191	-.187701	246.9433
#2	-1.76407	2.116061	-1.23972	-1.35320	-.190532	250.3150
#3	-1.76605	2.113172	-1.23604	-1.33523	-.191369	252.8203

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0530208	.0751220	.0903147	701.9503	F 6.200096	.2684751
Stddev	.0034659	.0025062	.0054237	10.9634	.011624	.0032239
%RSD	6.536949	3.336230	6.005372	1.561852	.1874822	1.200833

#1	.0493661	.0724133	.0961308	690.6937	6.207522	.2677912
#2	.0534356	.0755940	.0853950	702.5623	6.186700	.2656479
#3	.0562607	.0773586	.0894183	712.5949	6.206066	.2719861

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4113911	F 3154.490	10.31349	59.52764	-.147251	.0756556
Stddev	.0122816	49.965	.15704	.99859	.002524	.0073052
%RSD	2.985383	1.583934	1.522672	1.677531	1.713924	9.655806

#1	.4238347	3096.968	10.14936	58.42630	-.146943	.0672401
#2	.4110602	3179.386	10.32880	59.78251	-.144896	.0803629
#3	.3992782	3187.115	10.46232	60.37409	-.149915	.0793638

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	479.1958	F -1.35883	5.924478	44.53351	^ *****	-.085743
Stddev	2.9522	.02483	.067496	.19496	-----	.000675
%RSD	.6160735	1.827386	1.139281	.4377889	-----	.7873796

#1	476.9562	-1.33153	5.999055	44.75292	^ -----	-.084988
#2	482.5412	-1.36489	5.906797	44.46744	^ -----	-.086290
#3	478.0898	-1.38007	5.867582	44.38016	^ -----	-.085951

Sample Name: L2305-01 Acquired: 4/20/2020 13:38:50 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	-1.164420	11.24611	F 92.26890	F 32.64440	F 422.3717	.2687310
Stddev	.001802	.13344	.73230	.18332	1.1471	.0007544
%RSD	1.096050	1.186503	.7936588	.5615599	.2715935	.2807394

#1	-1.164302	11.10738	91.42923	32.56520	421.9403	.2683322
#2	-1.166279	11.25740	92.60228	32.51401	421.5028	.2682597
#3	-1.162680	11.37354	92.77520	32.85401	423.6720	.2696012

Elem	Sr4077
Units	ppm
Avg	F -1.61164
Stddev	.03592
%RSD	2.228679

#1	-1.57077
#2	-1.63817
#3	-1.62599

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	938.2795	22597.67	3629.632	743.0402	1948.739
Stddev	5.6128	71.61	36.003	7.1567	10.913
%RSD	.5981983	.3169062	.9919107	.9631604	.5600173

#1	935.6653	22548.75	3666.542	735.5625	1954.949
#2	934.4506	22564.38	3627.745	743.7325	1955.130
#3	944.7225	22679.86	3594.611	749.8256	1936.138

Sample Name: L2305-01DUP Acquired: 4/20/2020 13:42:54 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	F -1.77337	2.124615	F -1.24402	F -1.37360	-.193686	252.4831
Stddev	.03648	.037576	.01786	.02423	.003605	2.5427
%RSD	2.057069	1.768581	1.435589	1.763743	1.861381	1.007067

#1	-1.73449	2.085332	-1.22340	-1.34591	-.194212	251.4614
#2	-1.77879	2.128302	-1.25393	-1.39092	-.189847	250.6103
#3	-1.80684	2.160211	-1.25473	-1.38396	-.196999	255.3778

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0534086	.0766292	.0925432	712.5941	F 6.326646	.2683575
Stddev	.0016739	.0014024	.0072987	9.2766	.029965	.0049723
%RSD	3.134058	1.830114	7.886775	1.301807	.4736273	1.852870

#1	.0539862	.0777211	.1007887	708.1079	6.314343	.2628390
#2	.0515224	.0750476	.0899302	706.4134	6.304792	.2697443
#3	.0547171	.0771191	.0869107	723.2610	6.360804	.2724892

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4275702	F 3203.079	10.45837	60.50411	-.148097	.0794833
Stddev	.0057035	53.745	.12675	.72505	.007865	.0058954
%RSD	1.333941	1.677915	1.211991	1.198341	5.311008	7.417170

#1	.4326296	3145.315	10.40513	60.16323	-.139769	.0729226
#2	.4213892	3212.314	10.36693	60.01232	-.155398	.0811906
#3	.4286918	3251.608	10.60307	61.33677	-.149125	.0843365

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	486.0008	F -1.38248	6.066370	44.68927	^ *****	-.087612
Stddev	5.1913	.02785	.062104	.27902	-----	.001377
%RSD	1.068159	2.014275	1.023750	.6243655	-----	1.572087

#1	480.8472	-1.35141	6.133703	44.37175	^ -----	-.086026
#2	485.9263	-1.39086	6.054075	44.80073	^ -----	-.088503
#3	491.2289	-1.40518	6.011334	44.89535	^ -----	-.088308

Sample Name: L2305-01DUP Acquired: 4/20/2020 13:42:54 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	-1.163945	11.37728	F 93.74936	F 33.11988	F 424.5560	.2701746
Stddev	.005624	.13225	.64895	.13063	.7226	.0028171
%RSD	3.430395	1.162443	.6922149	.3944084	.1701977	1.042698

#1	-1.167863	11.30124	93.02800	33.02237	424.6477	.2674471
#2	-1.157501	11.30061	93.93435	33.06897	423.7920	.2700031
#3	-1.166472	11.52999	94.28572	33.26829	425.2284	.2730735

Elem	Sr4077
Units	ppm
Avg	F -1.65201
Stddev	.04727
%RSD	2.861120

#1	-1.59743
#2	-1.67963
#3	-1.67897

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	920.1816	22292.49	3570.509	730.7316	1930.568
Stddev	2.3169	40.19	38.539	6.8674	6.542
%RSD	.2517876	.1803068	1.079376	.9397934	.3388477

#1	922.8242	22324.92	3560.208	724.6659	1932.873
#2	919.2216	22305.02	3613.152	729.3411	1935.645
#3	918.4990	22247.52	3538.167	738.1878	1923.185

Sample Name: L2305-01LX5 Acquired: 4/20/2020 13:46:58 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	-.446730	.5538070	-.322215	-.238412	-.046682	55.55275
Stddev	.005209	.0061445	.002108	.003183	.004285	.26758
%RSD	1.166014	1.109502	.6542986	1.334875	9.179609	.4816627

#1	-.440718	.5469743	-.321107	-.241965	-.042294	55.27568
#2	-.449879	.5555679	-.324646	-.235822	-.046895	55.80969
#3	-.449594	.5588788	-.320891	-.237448	-.050856	55.57287

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0249831	.0076644	-.001302	167.1749	1.677828	.0778187
Stddev	.0027382	.0012745	.001115	1.4255	.003929	.0008915
%RSD	10.96001	16.62815	85.61104	.8526986	.2341746	1.145570

#1	.0281247	.0091329	-.000055	165.5301	1.676540	.0773142
#2	.0231039	.0070133	-.001650	168.0519	1.674705	.0772940
#3	.0237206	.0068470	-.002202	167.9427	1.682239	.0788480

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0814066	850.4491	2.504056	14.34995	-.127343	.0310329
Stddev	.0018236	7.2124	.018100	.14649	.001680	.0014452
%RSD	2.240081	.8480747	.7228320	1.020866	1.319107	4.656874

#1	.0834287	842.5516	2.484313	14.20633	-.125492	.0293642
#2	.0809044	852.1083	2.519867	14.34437	-.128772	.0318707
#3	.0798868	856.6873	2.507988	14.49916	-.127764	.0318639

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	100.9443	-.377251	1.364697	9.119275	.0315522	-.023657
Stddev	.2278	.003330	.009979	.138744	.0170139	.000982
%RSD	.2256640	.8827839	.7312578	1.521438	53.92285	4.150539

#1	100.6816	-.373730	1.356033	8.961084	.0148460	-.023160
#2	101.0882	-.380350	1.362449	9.176428	.0488579	-.023023
#3	101.0630	-.377673	1.375609	9.220315	.0309528	-.024788

Sample Name: L2305-01LX5 Acquired: 4/20/2020 13:46:58 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	-.108068	2.654086	F 20.91567	8.401482	F 278.1454	.0530759
Stddev	.001924	.030582	.25770	.019113	.9935	.0007288
%RSD	1.780225	1.152249	1.232076	.2274925	.3571765	1.373133

#1	-.108607	2.621616	20.66032	8.389303	279.2151	.0523295
#2	-.109665	2.658301	20.91106	8.391631	277.2517	.0537857
#3	-.105932	2.682342	21.17565	8.423510	277.9693	.0531125

Elem	Sr4077
Units	ppm
Avg	-.521109
Stddev	.004763
%RSD	.9139667

#1	-.516539
#2	-.520745
#3	-.526044

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1037.183	20996.93	3280.006	787.9617	1824.586
Stddev	5.276	3.37	11.252	5.6167	13.004
%RSD	.5087078	.0160488	.3430474	.7128107	.7127146

#1	1031.594	20994.44	3271.307	790.7191	1809.940
#2	1037.877	21000.77	3275.997	781.4992	1834.775
#3	1042.078	20995.59	3292.713	791.6667	1829.044

Sample Name: L2305-01MS Acquired: 4/20/2020 13:50:47 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	F -1.00711	3.219194	-.687354	.9303931	.5217102	258.9959
Stddev	.03043	.041180	.024613	.0196719	.0037315	2.6704
%RSD	3.021675	1.279202	3.580871	2.114363	.7152428	1.031069

#1	-.97223	3.171708	-.659980	.9082435	.5176031	255.9869
#2	-1.02824	3.240785	-.694423	.9458303	.5226355	259.9171
#3	-1.02085	3.245089	-.707660	.9371053	.5248919	261.0839

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2433351	.2291575	.1987216	730.1148	F 6.583747	.3913159
Stddev	.0034023	.0016724	.0100182	10.6715	.025524	.0001457
%RSD	1.398201	.7297979	5.041347	1.461617	.3876769	.0372329

#1	.2411563	.2272393	.2102473	718.5202	6.556589	.3911648
#2	.2415932	.2299238	.1938156	732.2992	6.587412	.3914555
#3	.2472556	.2303094	.1921019	739.5251	6.607240	.3913273

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6572910	F 3199.518	10.82666	62.90757	.1552804	.1464254
Stddev	.0076360	50.789	.14888	.71780	.0034644	.0076775
%RSD	1.161739	1.587399	1.375144	1.141040	2.231030	5.243286

#1	.6657175	3140.892	10.66678	62.09479	.1517236	.1375635
#2	.6508297	3230.163	10.85190	63.17335	.1554734	.1510653
#3	.6553256	3227.498	10.96131	63.45459	.1586443	.1506475

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	473.2546	F -1.11988	6.170017	53.62406	^ *****	.2685297
Stddev	3.2174	.02617	.035761	.22421	-----	.0017615
%RSD	.6798416	2.337267	.5795880	.4181054	-----	.6559852

#1	469.7521	-1.09124	6.132776	53.49270	^ -----	.2700343
#2	473.9330	-1.14255	6.204085	53.88294	^ -----	.2665920
#3	476.0787	-1.12586	6.173191	53.49654	^ -----	.2689629

Sample Name: L2305-01MS Acquired: 4/20/2020 13:50:47 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	.2395093	11.77477	F 93.99401	F 36.60791	F 425.6602	.4580216
Stddev	.0023628	.13845	.66022	.09040	1.0316	.0013251
%RSD	.9864992	1.175816	.7024096	.2469334	.2423538	.2893167

#1	.2416182	11.61737	93.23244	36.69457	426.8243	.4594081
#2	.2369559	11.82922	94.40485	36.51419	424.8595	.4567678
#3	.2399539	11.87771	94.34474	36.61496	425.2966	.4578890

Elem	Sr4077
Units	ppm
Avg	F -1.42744
Stddev	.04123
%RSD	2.888367

#1	-1.38010
#2	-1.45550
#3	-1.44672

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	908.4446	21947.06	3415.076	723.9461	1912.850
Stddev	3.9051	46.60	18.609	3.3759	7.818
%RSD	.4298711	.2123309	.5449049	.4663211	.4087332

#1	907.8642	21949.62	3434.064	724.1612	1903.826
#2	912.6074	21899.24	3414.293	720.4677	1917.599
#3	904.8621	21992.34	3396.871	727.2093	1917.126

Sample Name: L2305-01MSD Acquired: 4/20/2020 13:54:47 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	F -1.00873	3.267683	-.677565	.9772660	.5454292	258.5121
Stddev	.03606	.047531	.029954	.0185981	.0087679	1.7989
%RSD	3.574616	1.454585	4.420886	1.903077	1.607517	.6958671

#1	-.96797	3.213203	-.643038	.9605074	.5381428	258.3964
#2	-1.03646	3.289157	-.693052	.9740154	.5551598	256.7738
#3	-1.02177	3.300687	-.696606	.9972751	.5429850	260.3660

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2472255	.2335322	.2018830	728.4807	F 6.599278	.3924528
Stddev	.0042878	.0013154	.0086871	5.7317	.022317	.0008889
%RSD	1.734369	.5632594	4.303027	.7867950	.3381692	.2265006

#1	.2513319	.2350287	.2116646	727.1542	6.573838	.3917284
#2	.2427768	.2325588	.1950672	723.5287	6.615554	.3921853
#3	.2475679	.2330092	.1989173	734.7594	6.608443	.3934448

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6615080	F 3205.425	10.79939	63.11020	.1536682	.1507468
Stddev	.0059663	60.060	.10143	.70192	.0047869	.0082411
%RSD	.9019321	1.873684	.9391987	1.112210	3.115093	5.466875

#1	.6584256	3136.474	10.77174	62.76660	.1482407	.1415055
#2	.6577134	3233.460	10.71466	62.64627	.1554759	.1573334
#3	.6683851	3246.341	10.91178	63.91772	.1572880	.1534015

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	475.3545	F -1.10746	6.200341	53.92789	^ *****	.2761044
Stddev	7.0033	.02812	.030630	.31086	-----	.0042533
%RSD	1.473271	2.539386	.4940125	.5764332	-----	1.540457

#1	467.2689	-1.07528	6.168287	53.58378	^ -----	.2712249
#2	479.2802	-1.11973	6.203421	54.18840	^ -----	.2780608
#3	479.5142	-1.12736	6.229315	54.01148	^ -----	.2790274

Sample Name: L2305-01MSD Acquired: 4/20/2020 13:54:47 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	.2500006	11.74843	F 94.36060	F 36.76500	F 425.7739	.4638329
Stddev	.0047820	.09830	.71390	.19080	1.0249	.0032947
%RSD	1.912784	.8367296	.7565650	.5189813	.2407172	.7103094

#1	.2445969	11.74694	93.54966	36.70324	425.9648	.4613114
#2	.2536858	11.65088	94.89426	36.61274	424.6669	.4626266
#3	.2517192	11.84747	94.63787	36.97904	426.6899	.4675607

Elem	Sr4077
Units	ppm
Avg	F -1.44001
Stddev	.06705
%RSD	4.656449

#1	-1.36282
#2	-1.48391
#3	-1.47329

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	909.9595	21879.58	3415.369	722.4162	1912.848
Stddev	4.9492	21.49	30.796	2.6797	7.791
%RSD	.5438969	.0982367	.9016894	.3709318	.4072965

#1	915.1489	21896.25	3394.286	725.4094	1913.770
#2	909.4379	21855.32	3450.710	721.5988	1920.137
#3	905.2917	21887.16	3401.109	720.2405	1904.637

Sample Name: L2305-01A Acquired: 4/20/2020 13:58:48 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	F -1.02870	3.273744	-.693709	.9944013	.5361756	262.3514
Stddev	.01438	.017568	.036562	.0046023	.0045413	.9328
%RSD	1.397824	.5366383	5.270555	.4628247	.8469710	.3555483

#1	-1.01278	3.253847	-.651687	.9986224	.5325001	262.8548
#2	-1.03258	3.280267	-.711198	.9950868	.5412523	261.2750
#3	-1.04075	3.287117	-.718243	.9894947	.5347743	262.9243

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2489444	.2357250	.2004955	740.3040	F 6.653734	.3956232
Stddev	.0022239	.0016253	.0087429	5.5597	.013056	.0051204
%RSD	.8933200	.6895037	4.360665	.7509965	.1962242	1.294260

#1	.2511170	.2370884	.2105235	737.6383	6.639430	.4013760
#2	.2466725	.2339264	.1964911	736.5791	6.656760	.3939287
#3	.2490438	.2361603	.1944720	746.6946	6.665011	.3915649

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6535930	F 3228.996	10.98181	64.04808	.1534844	.1498219
Stddev	.0101376	45.953	.04311	.28011	.0027473	.0075667
%RSD	1.551054	1.423139	.3925256	.4373418	1.789939	5.050432

#1	.6649857	3176.151	10.97375	63.94024	.1542593	.1418009
#2	.6502257	3251.267	10.94331	63.83792	.1557611	.1508321
#3	.6455676	3259.571	11.02838	64.36608	.1504330	.1568327

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	476.5012	F -1.11395	6.265324	54.01288	^ *****	.2710284
Stddev	1.6719	.01816	.060933	.20747	-----	.0015498
%RSD	.3508737	1.630552	.9725467	.3841108	-----	.5718280

#1	474.5706	-1.09299	6.327635	53.82520	^ -----	.2725358
#2	477.4625	-1.12401	6.262468	54.23566	^ -----	.2694394
#3	477.4704	-1.12486	6.205869	53.97779	^ -----	.2711099

Sample Name: L2305-01A Acquired: 4/20/2020 13:58:48 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	.2510378	11.93568	F 95.05135	F 36.89708	F 426.8195	.4651790
Stddev	.0032505	.05859	.62223	.11141	.2347	.0025270
%RSD	1.294826	.4908849	.6546294	.3019464	.0549768	.5432276

#1	.2500580	11.91825	94.41054	37.01864	427.0901	.4675382
#2	.2483899	11.88778	95.09033	36.79985	426.6721	.4654865
#3	.2546655	12.00100	95.65317	36.87274	426.6963	.4625124

Elem	Sr4077
Units	ppm
Avg	F -1.43426
Stddev	.05303
%RSD	3.697345

#1	-1.37355
#2	-1.47154
#3	-1.45768

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	915.4044	21792.47	3371.650	718.0779	1906.071
Stddev	7.5298	27.12	21.796	6.4371	1.352
%RSD	.8225683	.1244428	.6464420	.8964317	.0709523

#1	924.0724	21763.79	3350.424	711.2567	1904.650
#2	910.4805	21795.91	3393.974	718.9312	1907.342
#3	911.6602	21817.70	3370.551	724.0458	1906.221

Sample Name: CCV02 Acquired: 4/20/2020 14:29:41 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16262 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.633052	4.624557	4.621285	4.636630	4.759310	9.609470	9.913732
Stddev	.012322	.014106	.011784	.004192	.005561	.075079	.032167
%RSD	.2659688	.3050133	.2549988	.0904073	.1168516	.7813055	.3244670
#1	4.631378	4.626760	4.625576	4.641467	4.762239	9.527706	9.876680
#2	4.621652	4.609480	4.607957	4.634067	4.762795	9.675309	9.930003
#3	4.646126	4.637432	4.630323	4.634355	4.752897	9.625397	9.934512
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2273142	2.323928	23.98215	.9340247	2.345175	1.205952	4.935118
Stddev	.0007202	.006403	.10812	.0034553	.006415	.002045	.060866
%RSD	.3168071	.2755129	.4508466	.3699321	.2735253	.1695465	1.233327
#1	.2281282	2.317941	23.90530	.9341738	2.339450	1.207116	4.895085
#2	.2270543	2.323167	23.93536	.9304973	2.343967	1.207149	4.905107
#3	.2267601	2.330678	24.10578	.9374030	2.352108	1.203591	5.005161
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.334937	24.49522	2.385670	1.266723	24.09377	2.563226	2.607354
Stddev	.015239	.21458	.006983	.003530	.10269	.019106	.007415
%RSD	.6526531	.8760027	.2927035	.2786947	.4262089	.7453844	.2843692
#1	2.321321	24.32060	2.383895	1.270141	24.10561	2.541184	2.615187
#2	2.332090	24.43031	2.379747	1.263090	23.98567	2.575051	2.606429
#3	2.351398	24.73476	2.393370	1.266939	24.19003	2.573443	2.600445
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.48667	4.697507	4.734812	4.733559	4.836857	5.058687	4.668507
Stddev	.05824	.012214	.014257	.019187	.029356	.036222	.006960
%RSD	.2479542	.2599995	.3011200	.4053430	.6069184	.7160260	.1490938
#1	23.44687	4.704299	4.718837	4.726302	4.806248	5.051671	4.666931
#2	23.55351	4.704814	4.746245	4.719059	4.839551	5.026486	4.662469
#3	23.45963	4.683407	4.739354	4.755317	4.864774	5.097903	4.676120

Sample Name: CCV02 Acquired: 4/20/2020 14:29:41 Type: Unk
 Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV16262 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.816825	4.581900	4.771516
Stddev	.003761	.007430	.022140
%RSD	.0780848	.1621657	.4640068

#1	4.817140	4.573393	4.745954
#2	4.812916	4.585190	4.783939
#3	4.820418	4.587118	4.784654

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1034.528	20303.48	3155.989	754.0652	1655.811
Stddev	1.588	66.38	12.499	3.0686	2.053
%RSD	.1535435	.3269271	.3960380	.4069422	.1239788

#1	1036.095	20233.91	3149.631	753.6156	1656.744
#2	1032.919	20310.43	3147.948	751.2463	1657.231
#3	1034.569	20366.12	3170.389	757.3339	1653.457

Sample Name: CCB02 Acquired: 4/20/2020 15:02:59 Type: Unk
 Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB16262 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002628	-.001389	.0032534	-.001228	-.001467	.0407930	.0251087
Stddev	.004085	.003319	.0011221	.006864	.000524	.0156021	.0039747
%RSD	155.4481	238.9460	34.48973	558.9287	35.74109	38.24704	15.82997

#1	.001828	-.004723	.0027523	-.008249	-.001659	.0305161	.0212283
#2	-.003515	.001914	.0024692	.005469	-.000873	.0331168	.0291715
#3	-.006196	-.001358	.0045387	-.000904	-.001867	.0587460	.0249264

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000018	.0002950	-.005290	.0003573	.0001113	-.000221	.0056679
Stddev	.000200	.0001609	.002976	.0005104	.0004729	.000180	.0034582
%RSD	1137.517	54.53319	56.26769	142.8529	425.0699	81.78155	61.01420

#1	.000196	.0004276	-.004503	.0008640	.0005405	-.000427	.0066128
#2	-.000200	.0001160	-.002786	-.000157	-.000396	-.000091	.0018354
#3	-.000048	.0003415	-.008581	.000365	.000189	-.000145	.0085554

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000946	-.018900	-.000645	.0001059	.0021853	.0020827	.0000056
Stddev	.001135	.021727	.000527	.0002846	.0252011	.0007084	.0007467
%RSD	119.8970	114.9557	81.74173	268.6898	1153.200	34.01499	13340.62

#1	-.001743	-.016735	-.001118	.0003419	.0254480	.0023420	.0005925
#2	.000353	-.041628	-.000076	.0001859	-.024586	.0012811	-.000835
#3	-.001450	.001663	-.000741	-.000210	.005694	.0026248	.000259

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.043134	-.001639	-.000671	-.000999	.0016648	.0169667	.0001105
Stddev	.026507	.000511	.000158	.000581	.0006687	.0197486	.0032092
%RSD	61.45169	31.16232	23.50235	58.10915	40.16807	116.3962	2903.909

#1	-.061293	-.002094	-.000849	-.001467	.0022930	.0287514	.0005282
#2	-.055392	-.001735	-.000615	-.001181	.0017395	-.005833	-.003287
#3	-.012717	-.001087	-.000548	-.000349	.0009619	.027981	.003090

Sample Name: CCB02 Acquired: 4/20/2020 15:02:59 Type: Unk
 Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB16262 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0062756	-.003127	.0005210
Stddev	.0085862	.001317	.0001423
%RSD	136.8189	42.11510	27.32349

#1	.0158699	-.003834	.0005394
#2	-.000686	-.001607	.0006532
#3	.003642	-.003939	.0003703

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1084.941	21106.12	3061.791	821.9410	1831.255
Stddev	8.811	89.31	9.576	8.3815	18.193
%RSD	.8121496	.4231373	.3127619	1.019716	.9934654

#1	1078.224	21008.15	3072.688	812.2629	1817.151
#2	1094.918	21182.98	3054.714	826.7943	1851.790
#3	1081.680	21127.23	3057.973	826.7658	1824.825

Sample Name: L2305-05 Acquired: 4/20/2020 15:07:03 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	-1.96506	2.333280	-1.26819	-1.65893	-.252215	481.7588	.2510600
Stddev	.03147	.033124	.01333	.01947	.006540	4.4264	.0050308
%RSD	1.601343	1.419633	1.051303	1.173378	2.592972	.9188043	2.003829
#1	-1.92878	2.295092	-1.25415	-1.64767	-.258322	477.4682	.2477212
#2	-1.98492	2.350503	-1.26976	-1.64772	-.253009	486.3095	.2568462
#3	-1.98149	2.354244	-1.28067	-1.68141	-.245314	481.4988	.2486125
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0980508	.2938709	694.1479	7.949742	.3524652	.5105053	3523.751
Stddev	.0005114	.0088901	8.3788	.010536	.0032782	.0133669	43.380
%RSD	.5215188	3.025185	1.207065	.1325321	.9300769	2.618375	1.231069
#1	.0976397	.3040666	685.4271	7.941578	.3487158	.5142168	3474.450
#2	.0978893	.2898075	702.1366	7.961635	.3538895	.4956748	3540.729
#3	.0986234	.2877386	694.8801	7.946012	.3547903	.5216242	3556.074
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.34698	58.71764	.0766984	.0544457	756.4859	-1.32616	4.099713
Stddev	.11663	.50259	.0065445	.0086776	2.8272	.02137	.060409
%RSD	1.127205	.8559397	8.532725	15.93805	.3737283	1.611630	1.473488
#1	10.22036	58.14653	.0754022	.0444835	753.3255	-1.30536	4.160328
#2	10.45001	59.09246	.0708991	.0603579	758.7748	-1.32507	4.039513
#3	10.37058	58.91394	.0837940	.0584956	757.3573	-1.34806	4.099296
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	43.56644	^ *****	-.100976	-.159220	8.407688	151.1429	71.11917
Stddev	.03336	-----	.001327	.001611	.088864	1.1159	.23142
%RSD	.0765813	-----	1.313879	1.011538	1.056936	.7383255	.3254035
#1	43.59357	^ -----	-.101078	-.157622	8.315922	149.8593	71.26039
#2	43.52919	^ -----	-.099602	-.159196	8.493333	151.6863	70.85210
#3	43.57657	^ -----	-.102249	-.160843	8.413809	151.8830	71.24503

Sample Name: L2305-05 Acquired: 4/20/2020 15:07:03 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	414.9224	.2447597	-1.79970
Stddev	.7296	.0009333	.03632
%RSD	.1758311	.3813267	2.018068

#1	415.4388	.2457280	-1.76609
#2	414.0878	.2446853	-1.79480
#3	415.2407	.2438658	-1.83823

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1092.188	26400.60	4175.967	878.6902	1929.288
Stddev	3.422	62.11	27.279	6.2193	5.890
%RSD	.3133546	.2352500	.6532336	.7077944	.3052828

#1	1093.583	26344.15	4186.577	872.2821	1924.678
#2	1094.692	26390.51	4144.977	884.7017	1935.923
#3	1088.288	26467.13	4196.346	879.0869	1927.262

Sample Name: L2305-06 Acquired: 4/20/2020 15:11:06 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	-1.94186	2.361748	-1.26388	-1.60188	-.256407	479.3686	.1769334
Stddev	.03804	.033815	.02341	.02196	.007481	4.2241	.0029086
%RSD	1.958862	1.431792	1.852227	1.370793	2.917536	.8811783	1.643872

#1	-1.90096	2.326508	-1.23689	-1.62722	-.264403	474.4912	.1737380
#2	-1.94844	2.364805	-1.27866	-1.58827	-.249579	481.7739	.1794264
#3	-1.97618	2.393931	-1.27609	-1.59016	-.255238	481.8407	.1776359

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0962782	.2670558	676.2837	7.257726	.3312962	.5253609	3488.561
Stddev	.0008996	.0054001	8.1085	.028507	.0019688	.0121323	46.899
%RSD	.9344128	2.022084	1.198980	.3927790	.5942736	2.309322	1.344363

#1	.0952449	.2724150	666.9845	7.229567	.3297079	.5390262	3437.481
#2	.0968877	.2671366	679.9895	7.257042	.3306818	.5212001	3498.522
#3	.0967019	.2616157	681.8772	7.286569	.3334990	.5158565	3529.678

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.13771	57.23414	-.107005	.0568672	886.6770	-1.45311	1.264608
Stddev	.09454	.53416	.007310	.0065125	8.3596	.02251	.016032
%RSD	.9325767	.9332836	6.831279	11.45221	.9428060	1.548899	1.267748

#1	10.02900	56.68208	-.113050	.0495261	877.0653	-1.42996	1.277686
#2	10.20065	57.27195	-.098881	.0591252	890.7113	-1.45446	1.269416
#3	10.18349	57.74838	-.109084	.0619502	892.2544	-1.47492	1.246722

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	42.29068	^ *****	-.096149	-.156857	4.011865	137.6759	60.58717
Stddev	.27229	-----	.000246	.001913	.037729	.9624	.07866
%RSD	.6438512	-----	.2558418	1.219593	.9404272	.6990165	.1298344

#1	42.02991	^ -----	-.096076	-.158949	3.968522	136.6358	60.58954
#2	42.57319	^ -----	-.096423	-.155197	4.037346	137.8573	60.50735
#3	42.26894	^ -----	-.095948	-.156424	4.029726	138.5347	60.66463

Sample Name: L2305-06 Acquired: 4/20/2020 15:11:06 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	411.3269	.2390714	-1.81516
Stddev	.5645	.0021015	.03347
%RSD	.1372395	.8790086	1.843681

#1	411.7745	.2368056	-1.78030
#2	410.6927	.2409564	-1.81815
#3	411.5134	.2394523	-1.84704

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1074.674	25813.08	4042.072	866.2268	1919.649
Stddev	3.177	10.45	14.499	6.4460	2.939
%RSD	.2956026	.0404854	.3586950	.7441466	.1530907

#1	1071.854	25815.46	4058.677	867.1266	1917.189
#2	1074.052	25822.13	4031.919	859.3781	1922.903
#3	1078.115	25801.64	4035.622	872.1756	1918.855

Sample Name: L2305-01DL3X100 Acquired: 4/20/2020 15:19:01 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	-.012635	.0286714	-.013842	-.011878	-.001660	3.228085	.0284899
Stddev	.003156	.0004835	.001051	.002826	.001931	.022580	.0020539
%RSD	24.97662	1.686259	7.589396	23.79071	116.2877	.6994726	7.209379

#1	-.010722	.0290732	-.014989	-.014977	.000187	3.252921	.0294231
#2	-.016277	.0281348	-.012927	-.011213	-.003665	3.208796	.0299115
#3	-.010905	.0288062	-.013610	-.009443	-.001503	3.222539	.0261350

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001574	.0001504	10.12357	.1042512	.0060805	.0063527	48.57743
Stddev	.000259	.0003328	.01260	.0007356	.0000776	.0007767	.32134
%RSD	16.45311	221.3077	.1244482	.7056226	1.276616	12.22678	.6614939

#1	-.001870	.0003707	10.13530	.1034042	.0061438	.0070701	48.27952
#2	-.001462	.0003128	10.11025	.1046199	.0061038	.0064601	48.53484
#3	-.001390	-.000232	10.12516	.1047296	.0059939	.0055278	48.91794

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1536523	.8187121	-.015216	.0015886	5.003232	-.021890	.0784891
Stddev	.0008242	.0358324	.000607	.0004946	.038825	.002111	.0000572
%RSD	.5364168	4.376683	3.992246	31.13466	.7759954	9.643536	.0728564

#1	.1527006	.8597814	-.014673	.0020918	4.958759	-.024049	.0785459
#2	.1541384	.7938244	-.015103	.0011031	5.030365	-.019830	.0784899
#3	.1541178	.8025305	-.015872	.0015710	5.020572	-.021792	.0784315

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4609376	-.006893	-.002984	-.017192	.1559835	1.184943	.4989667
Stddev	.0406539	.000906	.000289	.001580	.0016391	.054429	.0048063
%RSD	8.819820	13.15075	9.690023	9.191848	1.050844	4.593389	.9632482

#1	.4266427	-.007268	-.002781	-.015902	.1554702	1.246082	.4970584
#2	.4503248	-.007551	-.002855	-.018955	.1578178	1.166984	.5044340
#3	.5058453	-.005859	-.003315	-.016719	.1546624	1.141762	.4954076

Sample Name: L2305-01DL3X100 Acquired: 4/20/2020 15:19:01 Type: Unk
 Method: NON EPA-6010-200.7(v374) 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	46.94400	.0019435	-.028738
Stddev	.53068	.0013662	.000627
%RSD	1.130443	70.29672	2.180288

#1	47.23020	.0003763	-.028249
#2	46.33167	.0028835	-.028521
#3	47.27014	.0025706	-.029444

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1100.776	21248.00	3078.199	844.8511	1835.455
Stddev	11.437	38.02	23.399	4.7256	19.786
%RSD	1.038997	.1789256	.7601423	.5593409	1.077978

#1	1087.959	21207.49	3051.878	840.6368	1814.801
#2	1109.941	21282.90	3086.076	849.9601	1854.240
#3	1104.429	21253.61	3096.642	843.9562	1837.325

Sample Name: L2305-05DLX10 Acquired: 4/20/2020 15:22:59 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	-.334900	.4156351	-.232266	-.172547	-.039751	68.01044
Stddev	.008015	.0055680	.002350	.006118	.003187	.40423
%RSD	2.393278	1.339638	1.011655	3.545825	8.016182	.5943631

#1	-.326928	.4107758	-.230081	-.167305	-.037145	67.58558
#2	-.342957	.4144189	-.231965	-.179270	-.038804	68.05546
#3	-.334814	.4217108	-.234752	-.171066	-.043304	68.39026

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0569622	.0036686	.0029945	107.9660	1.475535	.0644851
Stddev	.0027061	.0001751	.0003754	.9802	.003434	.0009548
%RSD	4.750645	4.771930	12.53469	.9078783	.2327329	1.480660

#1	.0566809	.0035311	.0032814	107.1184	1.472384	.0635520
#2	.0544078	.0038657	.0025697	107.7402	1.475025	.0654602
#3	.0597980	.0036090	.0031325	109.0394	1.479195	.0644431

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0804285	638.8984	1.663199	9.334957	-.078480	.0193269
Stddev	.0025496	1.8667	.016631	.154905	.002119	.0005092
%RSD	3.170003	.2921788	.9999580	1.659413	2.700334	2.634654

#1	.0791701	636.8210	1.646830	9.156294	-.076051	.0187390
#2	.0787528	639.4392	1.662687	9.416839	-.079951	.0196159
#3	.0833627	640.4350	1.680080	9.431736	-.079438	.0196259

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	99.98496	-.256196	.5715484	5.429585	-.031768	-.019142
Stddev	.45217	.002742	.0015394	.082472	.017397	.000458
%RSD	.4522368	1.070127	.2693331	1.518942	54.76262	2.392350

#1	99.77697	-.255201	.5711536	5.517795	-.021970	-.019601
#2	100.5037	-.259296	.5702448	5.416560	-.021480	-.018685
#3	99.6742	-.254091	.5732467	5.354401	-.051854	-.019140

Sample Name: L2305-05DLX10 Acquired: 4/20/2020 15:22:59 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	-.078719	1.287242	F 21.10209	F 11.14052	F 206.8338	.0310459
Stddev	.002171	.006110	.06596	.01023	.6082	.0000707
%RSD	2.757712	.4746530	.3125708	.0918438	.2940300	.2276001

#1	-.076536	1.280279	21.04451	11.14411	206.4367	.0310261
#2	-.078744	1.289742	21.17405	11.12898	206.5309	.0311244
#3	-.080878	1.291706	21.08770	11.14848	207.5340	.0309873

Elem	Sr4077
Units	ppm
Avg	-.402101
Stddev	.002009
%RSD	.4996373

#1	-.401528
#2	-.404334
#3	-.400440

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1067.970	21273.06	3173.380	834.8191	1775.744
Stddev	5.281	38.69	21.199	7.3042	7.247
%RSD	.4945313	.1818906	.6680264	.8749453	.4080972

#1	1072.468	21248.14	3181.786	826.4762	1781.131
#2	1069.288	21317.63	3189.087	837.9195	1778.597
#3	1062.154	21253.39	3149.267	840.0618	1767.505

Sample Name: L2305-06DLX10 Acquired: 4/20/2020 15:26:47 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	-.313331	.4069506	-.228051	-.165303	-.042863	66.71200
Stddev	.005515	.0073584	.005164	.001082	.002187	.52774
%RSD	1.760187	1.808170	2.264590	.6543392	5.102743	.7910684

#1	-.309569	.3993417	-.228687	-.164965	-.045067	66.10267
#2	-.319662	.4074802	-.232868	-.166513	-.042831	67.01004
#3	-.310762	.4140298	-.222598	-.164430	-.040693	67.02329

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0472648	.0032899	.0026426	102.8566	1.303036	.0602672
Stddev	.0026612	.0005613	.0010899	1.0628	.003730	.0008602
%RSD	5.630442	17.06142	41.24413	1.033267	.2862171	1.427348

#1	.0443778	.0039002	.0038720	101.6334	1.300502	.0610777
#2	.0477967	.0031736	.0022611	103.3822	1.301287	.0593646
#3	.0496199	.0027958	.0017947	103.5541	1.307318	.0603592

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0789797	617.7100	1.592938	8.925828	-.106628	.0193401
Stddev	.0013281	3.9616	.018417	.085183	.001672	.0016933
%RSD	1.681546	.6413322	1.156150	.9543441	1.567901	8.755647

#1	.0789922	613.2253	1.571678	8.900738	-.108249	.0181339
#2	.0776454	619.1715	1.603117	9.020738	-.104909	.0186105
#3	.0803015	620.7332	1.604018	8.856007	-.106725	.0212759

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	117.5399	-.264535	.1516923	5.219843	-.008502	-.018868
Stddev	.5132	.005499	.0006317	.042524	.015776	.000201
%RSD	.4365777	2.078645	.4164404	.8146621	185.5484	1.065897

#1	117.7254	-.262948	.1519740	5.180390	-.014292	-.019082
#2	117.9346	-.270652	.1509688	5.214254	-.020565	-.018839
#3	116.9598	-.260003	.1521342	5.264886	.009350	-.018683

Sample Name: L2305-06DLX10 Acquired: 4/20/2020 15:26:47 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	-.076099	.5968559	F 19.08217	9.347768	F 198.9900	.0306554
Stddev	.002156	.0030835	.06450	.025451	.6228	.0021214
%RSD	2.833112	.5166174	.3379884	.2722678	.3129559	6.920154

#1	-.078583	.5935419	19.00782	9.359731	198.9572	.0323153
#2	-.074713	.5973856	19.12301	9.318539	199.6285	.0282653
#3	-.075001	.5996402	19.11569	9.365033	198.3843	.0313856

Elem	Sr4077
Units	ppm
Avg	-.391795
Stddev	.001722
%RSD	.4396117

#1	-.390367
#2	-.391311
#3	-.393708

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1060.768	21141.04	3152.336	822.8976	1762.796
Stddev	4.401	24.64	9.557	2.9974	9.089
%RSD	.4149251	.1165425	.3031775	.3642447	.5156236

#1	1056.928	21139.35	3162.492	825.4040	1761.842
#2	1059.806	21117.29	3143.519	823.7115	1754.221
#3	1065.572	21166.48	3150.997	819.5774	1772.325

Sample Name: L2305-01DL2X1000 Acquired: 4/20/2020 15:30:39 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	.0015952	-.001339	.0021226	-.001400	-.000491	.4013472	.0234970
Stddev	.0042254	.002189	.0029459	.001308	.002995	.0092804	.0007692
%RSD	264.8788	163.4586	138.7852	93.48964	610.1462	2.312313	3.273817

#1	.0063644	-.000033	-.001261	-.002788	-.000353	.3917267	.0226133
#2	-.001681	-.000118	.004119	-.001221	.002433	.4102453	.0240166
#3	.000102	-.003866	.003510	-.000190	-.003553	.4020696	.0238612

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000253	.0001545	1.615014	.0146117	.0012972	.0004364	5.303937
Stddev	.000053	.0001273	.013498	.0006693	.0002757	.0008789	.050831
%RSD	20.93235	82.37588	.8357523	4.580946	21.25530	201.4213	.9583664

#1	-.000203	.0001743	1.599527	.0140129	.0012024	.0012010	5.283477
#2	-.000309	.0002707	1.621249	.0144878	.0010813	.0006320	5.361810
#3	-.000247	.0000185	1.624267	.0153343	.0016078	-.000524	5.266525

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0161751	.0255273	-.001874	-.000183	.5775721	-.003945	.0120870
Stddev	.0003307	.0159112	.000184	.000135	.0261930	.005027	.0003987
%RSD	2.044753	62.33024	9.829498	73.56876	4.535017	127.4494	3.298154

#1	.0157967	.0228013	-.001662	-.000112	.5866297	-.000740	.0116270
#2	.0163199	.0426254	-.001991	-.000339	.5480525	-.001355	.0123322
#3	.0164088	.0111552	-.001970	-.000099	.5980343	-.009739	.0123018

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0069564	-.000731	-.000179	-.003355	.0185097	.1624021	.0539577
Stddev	.0452651	.001723	.000344	.001457	.0003846	.0108020	.0029226
%RSD	650.6996	235.6663	192.8300	43.42750	2.077640	6.651418	5.416403

#1	.0239496	.000716	-.000432	-.004333	.0189174	.1746032	.0558242
#2	-.044346	-.002637	-.000318	-.001680	.0184582	.1585452	.0505896
#3	.041266	-.000272	.000214	-.004052	.0181534	.1540578	.0554595

Sample Name: L2305-01DL2X1000 Acquired: 4/20/2020 15:30:39 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	7.021153	-.002442	-.002854
Stddev	.029360	.002527	.000137
%RSD	.4181586	103.4751	4.789434

#1	7.037091	.000238	-.003002
#2	7.039097	-.002784	-.002733
#3	6.987271	-.004781	-.002825

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1095.374	21344.32	3054.529	842.8394	1841.737
Stddev	2.848	50.10	7.914	7.1626	3.652
%RSD	.2600262	.2347327	.2591012	.8498184	.1983119

#1	1097.191	21337.36	3045.895	836.5461	1845.559
#2	1092.092	21298.06	3056.251	850.6335	1841.370
#3	1096.841	21397.54	3061.440	841.3385	1838.282

Sample Name: L2305-05DL2X1000 Acquired: 4/20/2020 15:34:42 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	-.007068	.0005834	.0026616	-.002241	-.002391	.7712065	.0266929
Stddev	.004138	.0048390	.0022466	.006267	.001232	.0107541	.0027861
%RSD	58.55006	829.4985	84.40858	279.7032	51.51633	1.394446	10.43754

#1	-.005374	.0060651	.0051956	-.007524	-.001595	.7737704	.0248192
#2	-.011785	-.003095	.0009135	.004684	-.003810	.7804469	.0253650
#3	-.004046	-.001220	.0018757	-.003882	-.001768	.7594022	.0298945

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000298	.0002455	1.210935	.0154700	.0013479	.0005329	6.930326
Stddev	.000066	.0000477	.019951	.0001261	.0003994	.0003918	.083879
%RSD	22.16894	19.44864	1.647580	.8151771	29.63568	73.52124	1.210320

#1	-.000359	.0002298	1.232371	.0153351	.0010844	.0001404	6.850694
#2	-.000228	.0002076	1.207526	.0155850	.0018075	.0005342	6.922395
#3	-.000306	.0002991	1.192909	.0154899	.0011517	.0009239	7.017889

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0184229	.0764874	-.002429	-.000609	1.010101	-.003684	.0064672
Stddev	.0007853	.0310540	.000742	.000999	.012388	.002506	.0005809
%RSD	4.262456	40.60017	30.55208	163.9214	1.226385	68.02379	8.982348

#1	.0176740	.0629334	-.001977	.000544	.995875	-.005624	.0063953
#2	.0192400	.0545143	-.003285	-.001165	1.015923	-.004574	.0059255
#3	.0183547	.1120145	-.002024	-.001207	1.018506	-.000855	.0070807

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0223826	-.002614	-.000568	-.003113	.0162558	.2412007	.1172473
Stddev	.0174368	.000700	.000243	.001074	.0016225	.0168348	.0015761
%RSD	77.90347	26.78319	42.73219	34.52099	9.981023	6.979602	1.344270

#1	.0210779	-.002396	-.000673	-.001890	.0165654	.2290263	.1154740
#2	.0404352	-.003397	-.000741	-.003543	.0177012	.2604123	.1177793
#3	.0056348	-.002049	-.000291	-.003905	.0145008	.2341635	.1184885

Sample Name: L2305-05DL2X1000 Acquired: 4/20/2020 15:34:42 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.762297	-.001515	-.004107
Stddev	.004651	.000672	.000179
%RSD	.0687739	44.32143	4.350110

#1	6.767616	-.001555	-.003958
#2	6.760281	-.002166	-.004057
#3	6.758995	-.000825	-.004305

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1105.216	21360.52	3035.244	847.5514	1854.044
Stddev	9.642	41.02	12.411	1.6367	16.683
%RSD	.8724167	.1920471	.4088917	.1931049	.8998103

#1	1104.652	21321.98	3020.987	846.3266	1847.079
#2	1115.127	21403.64	3041.117	846.9174	1873.081
#3	1095.868	21355.95	3043.629	849.4102	1841.973

Sample Name: L2305-06DL2X1000 Acquired: 4/20/2020 15:38:46 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	-.005118	.0016626	.0011892	-.002877	-.003863	.7477810	.0210383
Stddev	.004346	.0015284	.0012496	.001019	.004076	.0199658	.0018961
%RSD	84.92598	91.92960	105.0801	35.40378	105.5043	2.670000	9.012652

#1	-.000653	.0031009	-.000242	-.002278	-.008567	.7326641	.0216516
#2	-.005365	.0000577	.001747	-.002300	-.001362	.7402650	.0225518
#3	-.009335	.0018293	.002062	-.004053	-.001661	.7704140	.0189114

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000235	.0003332	1.145532	.0146114	.0011213	.0003576	6.654487
Stddev	.000091	.0001150	.011700	.0002041	.0001886	.0005432	.018476
%RSD	38.62241	34.50345	1.021326	1.396707	16.81523	151.9156	.2776468

#1	-.000339	.0004016	1.132513	.0143780	.0012321	.0009573	6.675592
#2	-.000181	.0003974	1.148916	.0147564	.0012283	.0002168	6.641233
#3	-.000184	.0002004	1.155166	.0146997	.0009036	-.000101	6.646636

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0182282	.0742193	-.002695	.0003220	1.157387	-.006419	.0012912
Stddev	.0011936	.0533764	.000368	.0005896	.022434	.002477	.0001129
%RSD	6.548034	71.91711	13.64236	183.1145	1.938375	38.59383	8.745098

#1	.0168570	.0620132	-.002540	.0002720	1.155550	-.003560	.0014117
#2	.0190345	.0280032	-.003115	.0009350	1.135927	-.007945	.0012742
#3	.0187931	.1326415	-.002430	-.000241	1.180683	-.007750	.0011878

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0232045	-.000430	-.000843	-.004069	.0064425	.2238561	.0966009
Stddev	.0652231	.001284	.000480	.001089	.0011317	.0116898	.0012779
%RSD	281.0801	298.6663	56.95717	26.76116	17.56655	5.222034	1.322881

#1	.0488673	-.001913	-.000735	-.005125	.0054838	.2283376	.0960739
#2	-.050947	.000350	-.001368	-.004131	.0061527	.2105886	.0956708
#3	.071693	.000273	-.000426	-.002950	.0076909	.2326421	.0980580

Sample Name: L2305-06DL2X1000 Acquired: 4/20/2020 15:38:46 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.323325	-.001448	-.003980
Stddev	.008746	.001823	.000302
%RSD	.1383201	125.8835	7.578741

#1	6.331195	.000344	-.003633
#2	6.313908	-.003301	-.004128
#3	6.324870	-.001388	-.004180

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1098.303	21384.48	3049.478	849.2480	1840.742
Stddev	9.044	76.52	3.454	1.9106	12.223
%RSD	.8234279	.3578448	.1132552	.2249777	.6640271

#1	1093.165	21296.43	3053.433	847.7740	1831.075
#2	1108.745	21422.12	3047.056	851.4066	1854.481
#3	1092.998	21434.90	3047.945	848.5634	1836.670

Sample Name: L2305-01DLX10 Acquired: 4/20/2020 15:42:49 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	-.245321	.3058173	-.176543	-.127821	-.031285	32.50134
Stddev	.003923	.0007227	.001295	.003553	.001540	.06299
%RSD	1.599226	.2363279	.7334856	2.779934	4.923838	.1938184

#1	-.244386	.3049838	-.175886	-.123929	-.030449	32.56084
#2	-.249628	.3062690	-.178034	-.128642	-.033063	32.50783
#3	-.241950	.3061992	-.175708	-.130892	-.030343	32.43536

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0284214	-.001460	.0013196	99.80388	1.023305	.0511681
Stddev	.0031243	.000200	.0005243	.27525	.004012	.0004738
%RSD	10.99276	13.72130	39.72894	.2757863	.3920523	.9259882

#1	.0248232	-.001691	.0017954	99.51211	1.021980	.0510902
#2	.0299948	-.001337	.0007576	99.84059	1.027812	.0507381
#3	.0304462	-.001352	.0014059	100.0589	1.020123	.0516760

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0666951	483.5075	1.521197	8.676143	-.097523	.0133382
Stddev	.0015050	3.2732	.006502	.010492	.002183	.0004422
%RSD	2.256499	.6769674	.4274334	.1209312	2.238130	3.315489

#1	.0684328	479.8899	1.515538	8.688171	-.098679	.0128573
#2	.0658418	486.2641	1.528299	8.671386	-.095005	.0134300
#3	.0658107	484.3685	1.519754	8.668872	-.098884	.0137273

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	53.99827	-.216439	.7663512	4.803678	-.036068	-.016183
Stddev	.24406	.004674	.0055905	.031781	.017028	.000394
%RSD	.4519853	2.159600	.7294958	.6616017	47.20982	2.436312

#1	54.08020	-.218823	.7726974	4.835219	-.052960	-.016134
#2	54.19083	-.219440	.7621546	4.771662	-.018908	-.015815
#3	53.72378	-.211053	.7642015	4.804154	-.036337	-.016599

Sample Name: L2305-01DLX10 Acquired: 4/20/2020 15:42:49 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	-.080027	1.558993	F 11.57550	5.108761	F 211.1004	.0303276
Stddev	.002587	.004532	.08692	.014045	.3824	.0002471
%RSD	3.232146	.2907045	.7509217	.2749272	.1811515	.8146624

#1	-.080365	1.554969	11.48995	5.098525	211.5394	.0302279
#2	-.077288	1.563902	11.66373	5.102984	210.9218	.0301459
#3	-.082428	1.558109	11.57282	5.124773	210.8400	.0306089

Elem	Sr4077
Units	ppm
Avg	-.287526
Stddev	.003332
%RSD	1.158910

#1	-.283994
#2	-.290614
#3	-.287970

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1042.966	20720.24	3062.360	817.4003	1772.054
Stddev	5.286	91.96	13.711	3.5216	6.136
%RSD	.5068080	.4438103	.4477275	.4308344	.3462491

#1	1037.170	20725.06	3048.221	814.7807	1765.077
#2	1044.207	20625.96	3063.260	816.0166	1774.479
#3	1047.520	20809.69	3075.599	821.4036	1776.607

Sample Name: L2305-01DUPDLX10 Acquired: 4/20/2020 15:46:39 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	-.242992	.3094233	-.172238	-.134143	-.030055	32.26832
Stddev	.000622	.0028517	.001736	.005214	.002624	.27938
%RSD	.2559410	.9216288	1.008184	3.887215	8.729667	.8658012

#1	-.243583	.3061492	-.174081	-.128927	-.027234	32.08953
#2	-.243050	.3107556	-.170632	-.134147	-.030510	32.12517
#3	-.242343	.3113651	-.172002	-.139356	-.032422	32.59027

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0280493	-.001590	.0018285	99.00104	1.020444	.0515745
Stddev	.0021014	.000136	.0006730	.72031	.000737	.0009047
%RSD	7.491985	8.578645	36.80443	.7275752	.0722506	1.754067

#1	.0266613	-.001437	.0025096	98.56130	1.019597	.0523385
#2	.0304670	-.001699	.0011640	98.60951	1.020944	.0518095
#3	.0270196	-.001633	.0018119	99.83232	1.020790	.0505755

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0670804	481.7847	1.509847	8.588189	-.096445	.0122423
Stddev	.0007263	2.5152	.016956	.123891	.003640	.0002796
%RSD	1.082689	.5220504	1.123027	1.442570	3.774475	2.283799

#1	.0664325	478.9298	1.498177	8.447580	-.092695	.0121723
#2	.0669433	482.7504	1.502068	8.635677	-.099965	.0125502
#3	.0678654	483.6740	1.529297	8.681311	-.096673	.0120044

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	53.96619	-.210473	.7637652	4.802037	-.034616	-.015939
Stddev	.28799	.002266	.0031592	.083281	.007554	.000935
%RSD	.5336446	1.076619	.4136400	1.734294	21.82082	5.864858

#1	53.88683	-.207887	.7651781	4.706595	-.034242	-.014869
#2	53.72620	-.212113	.7601460	4.839569	-.042350	-.016350
#3	54.28553	-.211419	.7659713	4.859948	-.027257	-.016599

Sample Name: L2305-01DUPDLX10 Acquired: 4/20/2020 15:46:39 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	-.080779	1.544340	F 11.56895	5.084076	F 210.5187	.0308485
Stddev	.003017	.016883	.10724	.017002	1.4655	.0009166
%RSD	3.734793	1.093213	.9269845	.3344131	.6961518	2.971359
#1	-.079428	1.527249	11.44545	5.075287	209.0164	.0318986
#2	-.084235	1.544763	11.63851	5.073268	210.5952	.0304377
#3	-.078673	1.561007	11.62290	5.103674	211.9444	.0302091

Elem	Sr4077
Units	ppm
Avg	-.287854
Stddev	.002900
%RSD	1.007344
#1	-.284961
#2	-.290760
#3	-.287841

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1045.294	20749.26	3084.044	825.2591	1774.339
Stddev	10.600	52.86	18.710	9.5388	20.057
%RSD	1.014115	.2547693	.6066736	1.155859	1.130419
#1	1055.736	20700.13	3071.763	817.2078	1795.867
#2	1045.603	20742.46	3105.578	835.7941	1770.970
#3	1034.542	20805.20	3074.791	822.7753	1756.179

Sample Name: CCV03 Acquired: 4/20/2020 15:55:45 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	4.674014	4.771245	4.783574	4.675755	4.655615	9.654186	10.04605
Stddev	.033372	.032489	.040649	.037200	.026061	.088514	.07987
%RSD	.7140006	.6809385	.8497609	.7955949	.5597858	.9168445	.7950338

#1	4.644872	4.759410	4.755635	4.641425	4.633760	9.558127	9.95484
#2	4.666748	4.746332	4.764879	4.670560	4.648627	9.732453	10.10347
#3	4.710420	4.807993	4.830206	4.715279	4.684458	9.671977	10.07984

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2488833	2.380696	24.68077	.9768199	2.375488	1.192558	4.794798
Stddev	.0007872	.007278	.10796	.0018513	.003949	.007274	.031665
%RSD	.3163129	.3057127	.4374292	.1895277	.1662268	.6099230	.6604105

#1	.2479758	2.374068	24.55665	.9747200	2.371413	1.185895	4.800778
#2	.2493825	2.379534	24.75285	.9775231	2.375755	1.191462	4.760570
#3	.2492917	2.388485	24.73283	.9782166	2.379297	1.200318	4.823048

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.449851	25.61184	2.404624	1.289445	22.84382	2.586536	2.425126
Stddev	.009678	.17147	.012384	.003370	.08671	.007399	.022875
%RSD	.3950371	.6694949	.5150181	.2613798	.3795612	.2860742	.9432369

#1	2.438945	25.53290	2.396201	1.290191	22.74899	2.578011	2.451039
#2	2.453197	25.80856	2.398829	1.285765	22.91905	2.591296	2.416600
#3	2.457413	25.49405	2.418844	1.292380	22.86343	2.590300	2.407739

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.13874	4.938852	4.761610	4.739068	4.874431	4.765586	4.789587
Stddev	.01305	.021095	.011742	.020043	.007629	.022342	.027701
%RSD	.0519218	.4271295	.2466061	.4229368	.1565180	.4688135	.5783682

#1	25.12383	4.922634	4.748487	4.722918	4.868026	4.754096	4.760930
#2	25.14808	4.962701	4.765218	4.732786	4.882872	4.791334	4.791609
#3	25.14431	4.931222	4.771126	4.761499	4.872396	4.751327	4.816222

Sample Name: CCV03 Acquired: 4/20/2020 15:55:45 Type: Unk
 Method: NON EPA-6010-200.7(v374) 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	4.743431	4.520927	4.873979
Stddev	.003776	.029686	.040012
%RSD	.0796154	.6566340	.8209378

#1	4.739624	4.487513	4.829975
#2	4.743494	4.544258	4.908175
#3	4.747176	4.531010	4.883789

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1056.325	20681.90	3052.031	826.5488	1680.874
Stddev	2.618	12.81	9.996	7.7099	.482
%RSD	.2478354	.0619160	.3275269	.9327776	.0286986

#1	1058.705	20667.24	3059.668	817.6471	1681.394
#2	1053.521	20690.92	3040.717	830.8926	1680.442
#3	1056.749	20687.54	3055.708	831.1067	1680.786

Sample Name: CCB03 Acquired: 4/20/2020 16:04:03 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	-.007790	-.002096	.0051730	-.002209	-.003198	.0296662	.0238704
Stddev	.004685	.002609	.0032162	.009539	.003737	.0039719	.0013145
%RSD	60.14504	124.4795	62.17293	431.8870	116.8559	13.38854	5.506978

#1	-.007171	.000844	.0080084	-.012505	-.004191	.0278017	.0227379
#2	-.003445	-.004133	.0016782	.006330	.000935	.0269697	.0253119
#3	-.012754	-.002997	.0058323	-.000451	-.006338	.0342273	.0235613

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000039	.0001648	.0173526	-.000289	.0001434	-.000069	.0029539
Stddev	.000079	.0001349	.0130691	.000781	.0002287	.000149	.0053802
%RSD	204.0804	81.90250	75.31491	270.5368	159.4063	215.8572	182.1394

#1	-.000008	.0002200	.0320239	.000310	-.000014	.000076	-.000120
#2	-.000129	.0000110	.0130769	-.000004	.000406	-.000061	.009166
#3	.000020	.0002633	.0069569	-.001172	.000039	-.000222	-.000185

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001406	-.007287	-.000864	-.000016	.0018293	.0009548	-.000963
Stddev	.0005411	.014120	.000170	.000805	.0339115	.0028738	.000833
%RSD	384.9819	193.7653	19.62248	4932.847	1853.761	300.9913	86.41910

#1	-.000304	.005319	-.000883	-.000109	.0379657	.0037738	-.000155
#2	.000743	-.004635	-.001024	-.000771	-.029301	-.001971	-.000917
#3	-.000018	-.022546	-.000686	.000831	-.003177	.001061	-.001819

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.056377	.0042690	-.000531	-.002283	.0002134	.0335234	.0023010
Stddev	.003916	.0012236	.000186	.002355	.0014576	.0017781	.0019059
%RSD	6.946699	28.66312	35.07752	103.1224	683.0623	5.303972	82.82981

#1	-.053281	.0056778	-.000417	-.001867	.0016918	.0329090	.0012062
#2	-.055071	.0036584	-.000430	-.004818	.0001709	.0355272	.0011950
#3	-.060780	.0034709	-.000746	-.000165	-.001222	.0321340	.0045017

Sample Name: CCB03 Acquired: 4/20/2020 16:04:03 Type: Unk
 Method: NON EPA-6010-200.7(v374) 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	.0040354	-.003835	.0004007
Stddev	.0023644	.002690	.0000994
%RSD	58.59129	70.14638	24.80148

#1	.0039502	-.001062	.0004815
#2	.0064413	-.006433	.0004309
#3	.0017148	-.004009	.0002898

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1085.412	21152.39	3017.327	848.6020	1823.621
Stddev	3.634	31.36	9.702	9.2970	4.354
%RSD	.3348316	.1482703	.3215556	1.095563	.2387583

#1	1083.990	21123.03	3006.255	845.7860	1820.090
#2	1082.704	21148.70	3024.346	841.0386	1822.286
#3	1089.542	21185.43	3021.378	858.9814	1828.486

Sample Name: L2305-01LDLX50 Acquired: 4/20/2020 16:08:07 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	-.036568	.0571351	-.027154	-.016369	-.004805	6.337498	.0225020
Stddev	.005786	.0023310	.000901	.005493	.001037	.025475	.0016490
%RSD	15.82274	4.079744	3.317398	33.55612	21.58993	.4019760	7.328184

#1	-.030291	.0548841	-.026725	-.019768	-.005665	6.316147	.0243734
#2	-.041689	.0569825	-.026548	-.010032	-.005097	6.365697	.0212620
#3	-.037723	.0595385	-.028189	-.019306	-.003653	6.330651	.0218706

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002577	.0009517	19.73140	.2052282	.0119250	.0131178	93.76805
Stddev	.000240	.0002212	.08236	.0010109	.0003723	.0005778	.80794
%RSD	9.310135	23.24564	.4173907	.4925474	3.122352	4.404296	.8616348

#1	-.002318	.0009764	19.63712	.2062020	.0123252	.0137670	92.90274
#2	-.002792	.0011595	19.78932	.2041840	.0118610	.0126601	93.89875
#3	-.002621	.0007191	19.76777	.2052986	.0115888	.0129264	94.50268

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3011777	1.630290	-.027887	.0023851	10.03905	-.037004	.1520646
Stddev	.0043277	.014808	.000394	.0010643	.06419	.008394	.0001376
%RSD	1.436912	.9083033	1.412333	44.62240	.6393644	22.68338	.0905117

#1	.2961805	1.613686	-.027625	.0012178	9.98288	-.043968	.1522124
#2	.3036664	1.642128	-.028340	.0026358	10.02526	-.027684	.1520415
#3	.3036861	1.635057	-.027697	.0033016	10.10901	-.039360	.1519400

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8491191	-.014646	-.004705	-.028561	.3036628	2.172689	1.007062
Stddev	.0690326	.005793	.000573	.000974	.0037698	.013148	.003533
%RSD	8.129911	39.55533	12.17501	3.408981	1.241442	.6051361	.3507951

#1	.7694072	-.021191	-.004530	-.027936	.2994175	2.158052	1.002997
#2	.8890683	-.012574	-.005345	-.028063	.3066189	2.183497	1.009386
#3	.8888818	-.010174	-.004241	-.029683	.3049520	2.176518	1.008804

Sample Name: L2305-01LDLX50 Acquired: 4/20/2020 16:08:07 Type: Unk
 Method: NON EPA-6010-200.7(v374) 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	77.04686	.0030608	-.055784
Stddev	.15560	.0012747	.000739
%RSD	.2019590	41.64564	1.324126
#1	76.87832	.0038977	-.054942
#2	77.07721	.0015938	-.056090
#3	77.18505	.0036910	-.056321

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1075.698	21146.13	3046.745	845.9431	1790.842
Stddev	2.568	20.27	9.715	7.9477	2.778
%RSD	.2386976	.0958715	.3188516	.9395033	.1551082
#1	1072.752	21122.76	3036.816	854.1542	1793.000
#2	1077.464	21158.99	3047.190	845.3868	1791.818
#3	1076.878	21156.65	3056.230	838.2881	1787.708

Sample Name: L2305-01MSDLX10 Acquired: 4/20/2020 16:12:08 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	-.141818	.4947653	-.067848	.1062547	.0503851	30.94861
Stddev	.003351	.0036687	.001117	.0069263	.0042298	.19878
%RSD	2.362637	.7415048	1.646733	6.518610	8.394941	.6422832

#1	-.138360	.4906213	-.066710	.1028414	.0493387	30.82712
#2	-.142044	.4960756	-.068944	.1016976	.0467767	30.84071
#3	-.145050	.4975989	-.067890	.1142253	.0550399	31.17801

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0447373	.0203121	.0221678	94.12970	1.018556	.0693089
Stddev	.0013096	.0006468	.0003350	.66156	.002492	.0008259
%RSD	2.927244	3.184417	1.511067	.7028190	.2446531	1.191619

#1	.0455909	.0198199	.0223508	93.75171	1.020461	.0702241
#2	.0453915	.0200717	.0217811	93.74380	1.015736	.0690837
#3	.0432295	.0210447	.0223713	94.89359	1.019471	.0686190

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0972434	462.0197	1.459513	8.454769	-.043126	.0210208
Stddev	.0031901	2.9869	.008078	.122575	.001277	.0004961
%RSD	3.280549	.6464952	.5534643	1.449769	2.960479	2.360061

#1	.0971370	459.0353	1.453273	8.457701	-.042847	.0213586
#2	.0941078	462.0145	1.456629	8.330755	-.042012	.0204513
#3	.1004854	465.0092	1.468637	8.575851	-.044519	.0212527

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	52.28919	-.170388	.7546446	5.664722	.0120377	.0280616
Stddev	.15101	.005843	.0071119	.041652	.0097565	.0004994
%RSD	.2887984	3.429078	.9424216	.7352849	81.04970	1.779590

#1	52.15333	-.170200	.7628106	5.619394	.0009336	.0279055
#2	52.26247	-.176322	.7513143	5.673462	.0192373	.0276588
#3	52.45178	-.164641	.7498089	5.701310	.0159420	.0286203

Sample Name: L2305-01MSDLX10 Acquired: 4/20/2020 16:12:08 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	-.010046	1.500890	F 11.15144	5.514713	F 207.0798	.0484086
Stddev	.000914	.008276	.09863	.018075	.2143	.0013421
%RSD	9.101618	.5514006	.8844848	.3277607	.1034997	2.772503

#1	-.009930	1.491476	11.03977	5.500248	206.8923	.0499551
#2	-.011013	1.504178	11.18791	5.508916	207.0337	.0475481
#3	-.009195	1.507017	11.22665	5.534975	207.3134	.0477226

Elem	Sr4077
Units	ppm
Avg	-.256658
Stddev	.002582
%RSD	1.005977

#1	-.254159
#2	-.256500
#3	-.259316

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1034.441	20653.12	3083.577	812.6116	1753.913
Stddev	3.517	48.14	19.509	7.1574	.527
%RSD	.3400275	.2331108	.6326726	.8807874	.0300268

#1	1033.396	20597.54	3064.956	804.3706	1754.407
#2	1038.363	20679.99	3103.867	817.2731	1753.359
#3	1031.565	20681.83	3081.910	816.1911	1753.972

Sample Name: L2305-01MSDDLX10 Acquired: 4/20/2020 16:15:59 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	-.136654	.4946371	-.063803	.1079433	.0555665	31.12237
Stddev	.000858	.0072353	.003950	.0071874	.0026444	.09043
%RSD	.6280288	1.462746	6.191650	6.658508	4.758942	.2905674

#1	-.137436	.4862826	-.061360	.1139377	.0532517	31.02570
#2	-.135736	.4988502	-.068360	.1099170	.0584484	31.20490
#3	-.136790	.4987784	-.061687	.0999753	.0549993	31.13650

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0477699	.0202224	.0225000	94.58097	1.011161	.0694773
Stddev	.0022977	.0006887	.0004241	.17967	.001098	.0016429
%RSD	4.810013	3.405650	1.884712	.1899619	.1085630	2.364588

#1	.0457745	.0196077	.0229270	94.47654	1.011305	.0679929
#2	.0502820	.0200929	.0224939	94.78843	1.012180	.0712425
#3	.0472531	.0209667	.0220790	94.47794	1.009999	.0691966

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0958422	461.2897	1.466036	8.524730	-.042465	.0204661
Stddev	.0002912	2.1430	.004310	.058257	.001636	.0014520
%RSD	.3037910	.4645692	.2939820	.6833875	3.852552	7.094648

#1	.0955936	459.0329	1.461690	8.466328	-.044349	.0194876
#2	.0957703	461.5390	1.470308	8.525022	-.041400	.0197762
#3	.0961625	463.2971	1.466111	8.582841	-.041647	.0221344

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	52.26107	-.163477	.7559370	5.641185	.0051137	.0275551
Stddev	.29852	.009465	.0026208	.111250	.0160113	.0005319
%RSD	.5712077	5.789497	.3467000	1.972099	313.1072	1.930412

#1	51.94392	-.167325	.7578983	5.521409	-.001938	.0281579
#2	52.30271	-.152695	.7569523	5.660865	-.006161	.0273558
#3	52.53659	-.170412	.7529604	5.741282	.023440	.0271516

Sample Name: L2305-01MSDDLX10 Acquired: 4/20/2020 16:15:59 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-0.008261	1.508803	F 11.10663	5.512959	F 206.9076	.0475544
Stddev	.001138	.007600	.07989	.011702	.4317	.0007640
%RSD	13.77416	.5037363	.7192903	.2122558	.2086432	1.606604

#1	-0.008706	1.503564	11.01447	5.522425	207.0226	.0476100
#2	-0.009108	1.505324	11.14924	5.499876	206.4301	.0467641
#3	-0.006968	1.517520	11.15619	5.516576	207.2702	.0482891

Elem	Sr4077
Units	ppm
Avg	-.256070
Stddev	.002363
%RSD	.9228428

#1	-.254117
#2	-.255397
#3	-.258697

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1031.001	20643.49	3066.640	814.5575	1746.723
Stddev	2.948	49.52	22.417	9.8504	6.043
%RSD	.2859665	.2399003	.7309986	1.209290	.3459377

#1	1033.203	20588.03	3048.096	803.4397	1745.505
#2	1032.147	20659.14	3060.271	822.1961	1753.282
#3	1027.651	20683.30	3091.552	818.0367	1741.383

Sample Name: L2305-01ADLX10 Acquired: 4/20/2020 16:19:49 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	-.141861	.4996541	-.068899	.1049567	.0555916	31.68261
Stddev	.004055	.0023646	.000718	.0025088	.0057813	.04079
%RSD	2.858682	.4732391	1.042666	2.390354	10.39958	.1287427

#1	-.137191	.4976061	-.069534	.1063677	.0499651	31.71041
#2	-.143903	.4991144	-.069044	.1020601	.0552938	31.63579
#3	-.144491	.5022419	-.068119	.1064424	.0615161	31.70165

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0491770	.0214233	.0226932	96.53055	1.036668	.0706182
Stddev	.0024809	.0004250	.0007072	.44247	.001620	.0006061
%RSD	5.044867	1.983910	3.116543	.4583757	.1563088	.8582029

#1	.0493852	.0216879	.0235045	96.07811	1.038382	.0704986
#2	.0465986	.0216490	.0223685	96.55122	1.036461	.0700810
#3	.0515473	.0209331	.0222066	96.96233	1.035160	.0712752

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0986656	469.4120	1.492512	8.727071	-.042422	.0218120
Stddev	.0014897	3.5000	.003410	.101564	.003338	.0011710
%RSD	1.509820	.7456131	.2284562	1.163785	7.868947	5.368483

#1	.0992004	465.6472	1.488649	8.722040	-.040729	.0212072
#2	.0969824	470.0217	1.495103	8.628115	-.040270	.0231617
#3	.0998141	472.5671	1.493785	8.831056	-.046267	.0210670

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	53.12165	-.169846	.7708327	5.725845	.0000703	.0286332
Stddev	.26318	.005049	.0073812	.066489	.0127825	.0005832
%RSD	.4954281	2.972740	.9575590	1.161203	18186.47	2.036729

#1	52.97175	-.164725	.7711827	5.667316	-.014616	.0292922
#2	52.96766	-.174820	.7780326	5.712080	.008691	.0281838
#3	53.42553	-.169994	.7632827	5.798139	.006135	.0284236

Sample Name: L2305-01ADLX10 Acquired: 4/20/2020 16:19:49 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	-.009093	1.535020	F 11.26224	5.613790	F 208.6501	.0501166
Stddev	.002486	.002855	.07172	.016956	.2569	.0001373
%RSD	27.33620	.1859928	.6367799	.3020417	.1231151	.2739533

#1	-.011309	1.535165	11.18453	5.596697	208.7566	.0501650
#2	-.009566	1.532096	11.32588	5.630606	208.3571	.0499617
#3	-.006405	1.537800	11.27631	5.614066	208.8366	.0502232

Elem	Sr4077
Units	ppm
Avg	-.258996
Stddev	.003098
%RSD	1.195998

#1	-.255792
#2	-.259223
#3	-.261974

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1036.766	20656.12	3056.810	813.4937	1758.382
Stddev	5.100	18.53	14.179	7.8620	6.007
%RSD	.4918687	.0896996	.4638351	.9664482	.3415966

#1	1034.193	20658.28	3040.445	811.0917	1753.315
#2	1042.639	20673.47	3064.584	807.1129	1765.017
#3	1033.465	20636.60	3065.401	822.2765	1756.813

Sample Name: L2305-01DUPDL2X1000 Acquired: 4/20/2020 16:23:38 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	-.002663	.0024181	.0007879	-.004567	-.001594	.3804648	.0224392
Stddev	.006392	.0042252	.0008405	.005121	.002724	.0149376	.0028853
%RSD	240.0514	174.7287	106.6769	112.1164	170.8795	3.926155	12.85841

#1	-.004371	.0063787	-.000137	-.007053	-.003795	.3738029	.0211078
#2	.004410	-.002029	.001505	-.007970	.001452	.3700172	.0204599
#3	-.008027	.002905	.000995	.001322	-.002438	.3975742	.0257498

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000139	.0002887	1.617818	.0135841	.0010851	.0009029	5.260565
Stddev	.000096	.0000503	.016760	.0006567	.0001400	.0008825	.077282
%RSD	69.42240	17.43125	1.035992	4.834384	12.89934	97.74739	1.469080

#1	-.000216	.0002561	1.601600	.0130953	.0010050	.0009651	5.184521
#2	-.000170	.0002632	1.616782	.0133266	.0010036	.0017526	5.258147
#3	-.000031	.0003466	1.635072	.0143306	.0012468	-.000009	5.339028

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0173418	.0293503	-.001278	-.000189	.5338396	-.003733	.0120194
Stddev	.0008273	.0264263	.000336	.000546	.0099609	.004291	.0005459
%RSD	4.770488	90.03763	26.29461	288.8786	1.865893	114.9269	4.541846

#1	.0172147	.0332740	-.000900	-.000120	.5249267	-.005518	.0117497
#2	.0182253	.0535953	-.001541	-.000766	.5319999	-.006843	.0126476
#3	.0165855	.0011815	-.001394	.000319	.5445920	.001162	.0116608

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0019866	.0013128	-.000403	-.003797	.0166598	.1817004	.0571335
Stddev	.0811392	.0013312	.000261	.001234	.0003014	.0072179	.0007530
%RSD	4084.323	101.4005	64.83089	32.50618	1.809123	3.972400	1.318012

#1	.0803822	.0006734	-.000313	-.003553	.0168762	.1824207	.0570424
#2	.0072205	.0028430	-.000198	-.005135	.0163156	.1741494	.0564301
#3	-.081643	.0004219	-.000697	-.002703	.0167877	.1885311	.0579279

Sample Name: L2305-01DUPDL2X1000 Acquired: 4/20/2020 16:23:38 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	7.047046	-.001413	-.002790
Stddev	.015916	.000968	.000176
%RSD	.2258547	68.50899	6.306648

#1	7.031152	-.001313	-.002723
#2	7.047001	-.000499	-.002990
#3	7.062984	-.002428	-.002658

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1086.847	21216.91	3041.642	853.3842	1832.428
Stddev	7.736	41.46	10.401	6.2069	6.943
%RSD	.7117592	.1954283	.3419584	.7273290	.3789007

#1	1093.595	21193.46	3029.845	856.8191	1840.235
#2	1088.542	21264.79	3045.591	846.2191	1830.104
#3	1078.404	21192.49	3049.491	857.1144	1826.945

Sample Name: L2305-01LDL2X5000 Acquired: 4/20/2020 16:27:41 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	.0024087	-.001431	.0033508	-.001816	-.002038	.0859150	.0230212
Stddev	.0014749	.001787	.0017249	.003445	.002408	.0206646	.0018904
%RSD	61.23223	124.8628	51.47538	189.6798	118.1311	24.05238	8.211355

#1	.0022273	-.002274	.0046434	.002087	-.004329	.0952172	.0222804
#2	.0039659	.000621	.0040168	-.004431	.000472	.1002936	.0216135
#3	.0010329	-.002641	.0013923	-.003105	-.002257	.0622343	.0251698

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000070	.0002603	.2360229	.0012375	.0007350	-.000148	1.000338
Stddev	.000074	.0001074	.0138535	.0005855	.0001668	.000611	.012991
%RSD	105.0912	41.25696	5.869566	47.31074	22.70172	411.4013	1.298623

#1	-.000147	.0001401	.2402908	.0006205	.0005731	-.000025	1.011087
#2	.000001	.0002941	.2472403	.0017853	.0007254	-.000811	1.004023
#3	-.000065	.0003467	.2205376	.0013066	.0009064	.000391	.985902

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0029308	-.022384	-.001055	.0004244	.1143665	-.003921	.0019450
Stddev	.0006085	.035382	.000869	.0003487	.0256072	.005440	.0005024
%RSD	20.76137	158.0649	82.33444	82.15500	22.39048	138.7345	25.83106

#1	.0035731	.014558	-.000255	.0000263	.1132024	.002352	.0025089
#2	.0023631	-.025745	-.000931	.0005716	.1405359	-.007335	.0015451
#3	.0028561	-.055966	-.001980	.0006753	.0893612	-.006781	.0017809

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.043152	.0001622	-.000677	-.001066	.0046447	.0543053	.0094636
Stddev	.023464	.0011041	.000516	.001426	.0017417	.0173786	.0016321
%RSD	54.37387	680.6431	76.23081	133.7228	37.49906	32.00158	17.24567

#1	-.025691	.0013735	-.000815	-.002177	.0054307	.0723116	.0089762
#2	-.069823	-.000788	-.001111	.000542	.0058550	.0376312	.0081308
#3	-.033943	-.000099	-.000106	-.001564	.0026485	.0529730	.0112839

Sample Name: L2305-01LDL2X5000 Acquired: 4/20/2020 16:27:41 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.437608	-.002534	-.000247
Stddev	.003707	.000077	.000074
%RSD	.2578651	3.053485	30.07808

#1	1.436730	-.002617	-.000251
#2	1.441676	-.002465	-.000319
#3	1.434420	-.002520	-.000170

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1077.347	21090.69	3027.880	839.5236	1813.596
Stddev	3.060	68.83	10.010	2.8183	1.584
%RSD	.2840563	.3263428	.3306076	.3356986	.0873654

#1	1075.035	21020.78	3037.680	837.0932	1812.791
#2	1076.188	21092.91	3017.671	838.8645	1812.576
#3	1080.817	21158.38	3028.288	842.6130	1815.422

Sample Name: L2305-01MSDL2X1000 Acquired: 4/20/2020 16:31:44 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	-.000475	.0036523	.0047031	-.003149	-.001300	.3697006	.0274920
Stddev	.002056	.0014123	.0026128	.004836	.000994	.0221933	.0015441
%RSD	433.1585	38.66818	55.55419	153.5980	76.43320	6.003039	5.616548

#1	-.000717	.0044638	.0017319	-.005190	-.002250	.3949850	.0281702
#2	-.002399	.0044716	.0066421	.002374	-.001382	.3606735	.0285809
#3	.001692	.0020216	.0057353	-.006630	-.000268	.3534435	.0257248

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001586	.0004415	1.082335	.0104735	.0011173	.0005640	4.968240
Stddev	.0001151	.0001708	.029913	.0002370	.0003431	.0009829	.028548
%RSD	72.55424	38.69711	2.763773	2.262663	30.70406	174.2709	.5746160

#1	.0000292	.0003539	1.085039	.0103352	.0013325	-.000526	4.937046
#2	.0002495	.0006383	1.110804	.0107471	.0007217	.001383	4.974607
#3	.0001972	.0003322	1.051161	.0103382	.0012977	.000834	4.993068

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0165269	.0640792	-.001430	.0002517	.5017075	-.007113	.0095967
Stddev	.0007513	.0251226	.000503	.0006660	.0159535	.005540	.0007855
%RSD	4.545718	39.20552	35.19333	264.5888	3.179830	77.88357	8.185118

#1	.0173656	.0451320	-.000957	-.000457	.4947911	-.013169	.0087583
#2	.0162997	.0545292	-.001374	.000348	.4903795	-.005867	.0103156
#3	.0159155	.0925764	-.001958	.000865	.5199521	-.002302	.0097162

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.026153	-.000765	-.000284	-.003492	.0178124	.1419363	.0589624
Stddev	.053719	.000355	.000298	.001463	.0009747	.0070632	.0035563
%RSD	205.4000	46.43119	104.8681	41.90623	5.472024	4.976301	6.031420

#1	.035271	-.000370	.000049	-.004571	.0166920	.1499835	.0568485
#2	-.064353	-.001059	-.000524	-.001826	.0184653	.1367639	.0569705
#3	-.049378	-.000865	-.000377	-.004079	.0182798	.1390614	.0630682

Sample Name: L2305-01MSDL2X1000 Acquired: 4/20/2020 16:31:44 Type: Unk
 Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.727047	-.001111	-.002477
Stddev	.010138	.001608	.000222
%RSD	.1507110	144.6857	8.956550

#1	6.737844	-.000690	-.002652
#2	6.725567	.000244	-.002228
#3	6.717729	-.002888	-.002553

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1087.056	21120.48	3018.762	838.3501	1836.379
Stddev	8.742	21.95	26.245	10.0920	13.578
%RSD	.8041689	.1039392	.8694112	1.203790	.7393908

#1	1096.107	21111.62	3012.363	835.2216	1847.912
#2	1086.399	21104.35	2996.308	830.1929	1839.810
#3	1078.661	21145.48	3047.615	849.6359	1821.414

Sample Name: L2305-01MSDDL2X1000 Acquired: 4/20/2020 16:35:48 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	.0020974	.0043755	.0056099	-.001520	-.002126	.3633847	.0241453
Stddev	.0027760	.0018822	.0029013	.002908	.003142	.0219429	.0032693
%RSD	132.3489	43.01566	51.71664	191.3216	147.8136	6.038473	13.53996

#1	-.000955	.0052250	.0085201	-.004847	.000489	.3876051	.0220624
#2	.004472	.0022183	.0027177	.000536	-.005611	.3577179	.0279133
#3	.002775	.0056832	.0055920	-.000249	-.001254	.3448310	.0224602

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000188	.0005940	1.078824	.0109017	.0009485	.0003791	5.079883
Stddev	.0002274	.0000410	.021899	.0013169	.0002312	.0004199	.069770
%RSD	1211.273	6.907876	2.029904	12.08007	24.37429	110.7433	1.373451

#1	-.000103	.0006386	1.055223	.0112316	.0008066	.0000758	5.037189
#2	-.000122	.0005578	1.098486	.0120223	.0012153	.0008584	5.042064
#3	.000281	.0005855	1.082764	.0094512	.0008236	.0002033	5.160397

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0164163	.0464631	-.002202	.0002621	.5022470	.0015398	.0085690
Stddev	.0008990	.0216333	.000078	.0008485	.0080158	.0042936	.0005079
%RSD	5.476174	46.56029	3.535519	323.7151	1.595990	278.8506	5.927209

#1	.0174510	.0429156	-.002194	.0011623	.5075475	-.002865	.0084469
#2	.0158266	.0268227	-.002284	.0001471	.4930255	.005713	.0081333
#3	.0159714	.0696509	-.002129	-.000523	.5061681	.001772	.0091268

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.023916	-.001878	-.000035	-.003327	.0196216	.1335135	.0590690
Stddev	.068054	.000558	.000285	.000735	.0009718	.0274826	.0051724
%RSD	284.5588	29.69297	820.1004	22.07710	4.952577	20.58416	8.756507

#1	.002118	-.002320	.000003	-.002790	.0192801	.1314255	.0650366
#2	-.101143	-.002062	.000229	-.003027	.0207180	.1071344	.0558748
#3	.027278	-.001251	-.000337	-.004164	.0188666	.1619806	.0562957

Sample Name: L2305-01MSDDL2X1000 Acquired: 4/20/2020 16:35:48 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.887819	-.001252	-.002557
Stddev	.025500	.001312	.000188
%RSD	.3702175	104.7928	7.367270

#1	6.917242	-.001493	-.002769
#2	6.872126	-.002426	-.002490
#3	6.874090	.000164	-.002411

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1081.824	21182.93	3026.569	858.2077	1822.238
Stddev	4.168	73.79	34.397	3.0410	9.212
%RSD	.3852568	.3483628	1.136511	.3543454	.5055535

#1	1078.774	21097.73	3015.625	855.0609	1814.986
#2	1080.124	21226.51	2998.975	858.4316	1819.123
#3	1086.573	21224.55	3065.107	861.1306	1832.603

Sample Name: L2305-01ADL2X1000 Acquired: 4/20/2020 16:39:50 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	-.007992	.0041556	.0042058	-.001524	-.000498	.3655364	.0243108
Stddev	.001631	.0033881	.0013078	.004986	.000252	.0199013	.0043597
%RSD	20.41313	81.53224	31.09519	327.1555	50.66108	5.444422	17.93338

#1	-.009761	.0055596	.0037371	-.002430	-.000596	.3454123	.0195182
#2	-.007666	.0066160	.0031970	.003853	-.000211	.3659897	.0280414
#3	-.006547	.0002911	.0056834	-.005995	-.000686	.3852073	.0253728

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000848	.0004378	1.080887	.0100274	.0014333	.0009744	5.101879
Stddev	.0001431	.0001191	.006248	.0004123	.0006876	.0008770	.016325
%RSD	168.6897	27.20764	.5780536	4.111318	47.97440	90.00473	.3199822

#1	-.000010	.0005406	1.073831	.0103336	.0007576	.0019358	5.120474
#2	.000015	.0003072	1.083112	.0095586	.0021322	.0007690	5.095258
#3	.000249	.0004655	1.085718	.0101900	.0014102	.0002183	5.089904

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0160562	.0268137	-.001402	.0007864	.5101890	-.003090	.0079144
Stddev	.0009580	.0349306	.000737	.0004332	.0090451	.006104	.0001624
%RSD	5.966823	130.2714	52.58308	55.09260	1.772886	197.5718	2.052140

#1	.0151435	.0522007	-.001946	.0010994	.5206294	-.005205	.0077461
#2	.0170539	-.013023	-.001696	.0009679	.5052191	-.007854	.0080702
#3	.0159710	.041264	-.000563	.0002919	.5047186	.003791	.0079269

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0540058	.0008524	-.000668	-.002591	.0172182	.1549753	.0607359
Stddev	.0622343	.0017658	.000425	.000355	.0015239	.0196232	.0043274
%RSD	115.2364	207.1563	63.57982	13.69411	8.850310	12.66217	7.124999

#1	.1104334	.0013842	-.001159	-.002304	.0157566	.1388452	.0572472
#2	-.012744	.0022912	-.000433	-.002483	.0187975	.1492587	.0593821
#3	.064328	-.001118	-.000413	-.002988	.0171005	.1768221	.0655783

Sample Name: L2305-01ADL2X1000 Acquired: 4/20/2020 16:39:50 Type: Unk
 Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.857221	-.001925	-.002518
Stddev	.024119	.001070	.000205
%RSD	.3517251	55.61042	8.158786

#1	6.884796	-.001955	-.002481
#2	6.846813	-.000840	-.002333
#3	6.840053	-.002980	-.002739

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1085.531	21102.42	3025.921	833.1647	1827.424
Stddev	7.247	22.03	22.474	7.8707	15.576
%RSD	.6676403	.1043755	.7427007	.9446740	.8523542

#1	1080.974	21086.65	3051.823	832.1628	1813.387
#2	1093.888	21127.58	3014.343	825.8430	1844.181
#3	1081.730	21093.02	3011.598	841.4884	1824.704

Sample Name: L2279-08 Acquired: 4/20/2020 16:48:30 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	-.003511	-.000743	.0046510	-.005824	-.001294	.0472378	.0318412
Stddev	.003476	.002189	.0015414	.003092	.002375	.0138976	.0019633
%RSD	98.98456	294.6115	33.14083	53.09473	183.4722	29.42051	6.165999

#1	.000152	-.000646	.0061452	-.007175	-.000674	.0606853	.0296522
#2	-.003923	-.002979	.0030664	-.002286	-.003918	.0329301	.0324249
#3	-.006762	.001396	.0047414	-.008011	.000709	.0480979	.0334465

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000319	.0003444	.3322943	-.000296	.0002553	.0000670	.0112291
Stddev	.0000464	.0001478	.0164206	.000272	.0002897	.0001857	.0030745
%RSD	145.0756	42.91096	4.941575	91.87972	113.4496	277.0282	27.37963

#1	-.000022	.0001817	.3440354	-.000464	.0001114	.0002792	.0144484
#2	.000058	.0003813	.3135302	.000018	.0005888	-.000065	.0109155
#3	.000059	.0004703	.3393174	-.000442	.0000658	-.000013	.0083235

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009660	-.001315	-.001170	-.000649	.5143421	.0048592	.0083902
Stddev	.0013953	.015762	.000563	.000339	.0038135	.0038607	.0000912
%RSD	144.4428	1198.477	48.13101	52.29812	.7414339	79.45128	1.086651

#1	.0009218	.013155	-.001114	-.000958	.5172072	.0052378	.0083813
#2	.0023828	-.018111	-.000636	-.000286	.5158054	.0008232	.0083038
#3	-.000407	.001011	-.001759	-.000702	.5100136	.0085167	.0084855

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.050842	.0174983	-.000449	-.001242	.0006802	.0886419	-.000214
Stddev	.014427	.0025692	.000140	.000535	.0013088	.0169559	.001186
%RSD	28.37668	14.68239	31.15364	43.08655	192.4018	19.12848	554.2885

#1	-.034188	.0195537	-.000596	-.001066	-.000317	.0700194	-.001017
#2	-.058812	.0183233	-.000436	-.000817	.000195	.1031880	.001149
#3	-.059526	.0146180	-.000316	-.001843	.002162	.0927184	-.000773

Sample Name: L2279-08 Acquired: 4/20/2020 16:48:30 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	.2462237	-.001959	.0016817
Stddev	.0111616	.001494	.0001829
%RSD	4.533111	76.24921	10.87521

#1	.2333991	-.002051	.0016782
#2	.2515278	-.003405	.0015006
#3	.2537442	-.000422	.0018663

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1085.381	21104.49	3012.301	838.2442	1827.248
Stddev	11.676	34.84	26.478	10.5234	17.983
%RSD	1.075789	.1650648	.8789932	1.255409	.9841791

#1	1091.645	21088.04	2982.531	829.7315	1836.465
#2	1092.588	21080.93	3033.218	834.9910	1838.755
#3	1071.909	21144.51	3021.153	850.0100	1806.525

Sample Name: CCV04 Acquired: 4/20/2020 16:55:28 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WC-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.040863	4.827620	4.828665	5.015422	4.743594	9.792228	10.17542
Stddev	.028718	.013220	.008624	.017812	.016706	.057276	.03906
%RSD	.5697014	.2738481	.1785996	.3551458	.3521849	.5849084	.3838872

#1	5.048843	4.841972	4.834588	5.034413	4.730959	9.784591	10.21222
#2	5.008999	4.815939	4.818771	4.999088	4.737287	9.739154	10.13443
#3	5.064747	4.824950	4.832637	5.012765	4.762535	9.852939	10.17960

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2520881	2.413359	24.95805	.9848607	2.410125	1.209011	4.833757
Stddev	.0017413	.004099	.05711	.0015398	.005326	.005393	.038697
%RSD	.6907651	.1698650	.2288150	.1563513	.2210001	.4461061	.8005669

#1	.2537405	2.415830	24.93772	.9830886	2.411327	1.209206	4.792057
#2	.2502697	2.408627	24.91390	.9858726	2.404301	1.203523	4.840703
#3	.2522539	2.415620	25.02255	.9856209	2.414748	1.214305	4.868511

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.466353	25.84953	2.432968	1.299784	24.92517	2.610928	2.485067
Stddev	.014909	.10708	.006347	.005305	.07891	.022026	.018873
%RSD	.6044758	.4142622	.2608643	.4081615	.3165969	.8436113	.7594399

#1	2.463147	25.84723	2.440202	1.303642	24.85044	2.605181	2.506447
#2	2.453309	25.74362	2.428332	1.301976	25.00769	2.592345	2.478034
#3	2.482604	25.95775	2.430371	1.293734	24.91740	2.635258	2.470721

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.56518	5.010962	4.827972	4.792197	4.928410	4.775734	4.851618
Stddev	.16109	.037995	.012161	.014912	.018405	.035295	.005909
%RSD	.6301030	.7582396	.2518761	.3111713	.3734565	.7390387	.1217865

#1	25.42140	5.039445	4.823496	4.799174	4.921213	4.735367	4.858124
#2	25.53486	4.967821	4.818683	4.775075	4.914691	4.791059	4.846586
#3	25.73927	5.025619	4.841736	4.802341	4.949327	4.800775	4.850143

Sample Name: CCV04 Acquired: 4/20/2020 16:55:28 Type: Unk
 Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WC-5 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.806341	4.581526	4.929539
Stddev	.009000	.018204	.009508
%RSD	.1872571	.3973422	.1928850

#1	4.811221	4.602512	4.931908
#2	4.811848	4.569990	4.919070
#3	4.795955	4.572076	4.937639

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1042.544	20447.19	3018.725	810.7844	1662.839
Stddev	3.450	41.09	24.831	7.2540	3.286
%RSD	.3309320	.2009795	.8225632	.8946952	.1976128

#1	1043.142	20422.36	2990.651	802.6342	1662.377
#2	1045.655	20424.58	3037.809	813.1854	1666.332
#3	1038.833	20494.62	3027.714	816.5335	1659.809

Sample Name: CCB04 Acquired: 4/20/2020 16:59:11 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	.0011675	-.001139	.0038086	.0006406	-.003591	.0318510	.0208816
Stddev	.0043198	.002477	.0007501	.0016424	.001497	.0152674	.0050659
%RSD	370.0177	217.3972	19.69636	256.3814	41.69294	47.93373	24.25993

#1	-.001694	-.002406	.0036595	.0017448	-.001919	.0486775	.0230068
#2	.006136	-.002726	.0031441	-.001247	-.004806	.0188832	.0245387
#3	-.000940	.001714	.0046220	.001424	-.004048	.0279922	.0150993

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000106	.0004148	.0103182	-.000509	.0004920	-.000256	.0068953
Stddev	.000133	.0001014	.0066152	.000166	.0002353	.000409	.0184129
%RSD	125.9521	24.44314	64.11264	32.56408	47.81107	159.8696	267.0362

#1	-.000144	.0004727	.0115367	-.000505	.0003160	-.000497	.0245026
#2	-.000215	.0002977	.0031783	-.000345	.0007592	-.000487	.0084124
#3	.000042	.0004740	.0162394	-.000677	.0004009	.000216	-.012229

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002769	-.050917	-.000967	.0008925	-.032667	-.001220	-.000499
Stddev	.0000677	.017150	.000513	.0005913	.010355	.008373	.000719
%RSD	24.43061	33.68186	53.02480	66.25629	31.69856	686.1510	144.2189

#1	.0003371	-.038223	-.000567	.0002318	-.020754	-.006782	-.000039
#2	.0002037	-.044101	-.001545	.0013722	-.037744	-.005288	-.000130
#3	.0002900	-.070427	-.000789	.0010734	-.039504	.008409	-.001327

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.045915	.0055570	-.000192	-.000262	.0025246	.0301847	-.002698
Stddev	.012389	.0017055	.000359	.000821	.0005140	.0016749	.002895
%RSD	26.98275	30.69089	186.8793	313.0908	20.36122	5.548945	107.2772

#1	-.031609	.0075122	.000033	.000664	.0020006	.0291322	-.001955
#2	-.052997	.0043754	-.000003	-.000900	.0030280	.0293058	-.000248
#3	-.053139	.0047833	-.000605	-.000551	.0025452	.0321162	-.005892

Sample Name: CCB04 Acquired: 4/20/2020 16:59:11 Type: Unk
 Method: NON EPA-6010-200.7(v374) 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	.0024998	-.003164	.0007659
Stddev	.0037598	.001511	.0001310
%RSD	150.4046	47.74548	17.10738

#1	.0007745	-.003981	.0006657
#2	-.000088	-.004091	.0007179
#3	.006813	-.001421	.0009142

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1074.171	21002.72	3016.531	836.4353	1812.194
Stddev	8.463	52.45	21.595	10.4843	11.574
%RSD	.7878306	.2497258	.7158764	1.253451	.6386987

#1	1082.753	20943.87	2996.985	824.8153	1824.236
#2	1073.925	21019.78	3012.897	845.1869	1811.193
#3	1065.834	21044.52	3039.713	839.3035	1801.152

Sample Name: PB128347BL Acquired: 4/20/2020 17:03:17 Type: Unk
 Method: NON EPA-6010-200.7(v374) 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	-.002999	.0000334	.0030591	.0046765	-.001908	.0276386	.0236776
Stddev	.001639	.0004829	.0013518	.0009685	.001385	.0145522	.0037814
%RSD	54.66638	1446.146	44.18952	20.70982	72.59450	52.65176	15.97025

#1	-.002627	-.000515	.0015051	.0055431	-.000806	.0141337	.0280170
#2	-.001577	.000221	.0039632	.0048553	-.001456	.0257318	.0219267
#3	-.004792	.000394	.0037089	.0036310	-.003463	.0430501	.0210890

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000095	.0001858	.0359708	.0002462	.0003422	-.000154	-.001074
Stddev	.000047	.0000945	.0257806	.0000804	.0003277	.000190	.012862
%RSD	49.27552	50.86821	71.67093	32.65959	95.75822	123.6701	1197.085

#1	-.000134	.0000846	.0481524	.0001867	.0002989	-.000184	.009851
#2	-.000107	.0002718	.0534032	.0003376	.0000383	-.000327	.002175
#3	-.000043	.0002011	.0063567	.0002142	.0006893	.000050	-.015249

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000339	-.034586	-.001164	.0005365	-.021933	.0038526	-.000384
Stddev	.000329	.031034	.000522	.0002420	.005376	.0055506	.000057
%RSD	96.86398	89.72986	44.81242	45.11148	24.51012	144.0748	14.78467

#1	-.000424	-.028978	-.001013	.0003308	-.018171	.0011970	-.000443
#2	-.000617	-.006738	-.000734	.0004756	-.028091	.0001286	-.000329
#3	.000023	-.068042	-.001745	.0008032	-.019539	.0102322	-.000379

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.052980	.0018981	-.000027	-.000373	.0023228	.0156307	.0056303
Stddev	.016020	.0006809	.000418	.001070	.0017314	.0150739	.0029726
%RSD	30.23795	35.87239	1559.237	287.1820	74.54114	96.43764	52.79765

#1	-.061545	.0011143	-.000199	-.001574	.0026758	.0215385	.0047183
#2	-.062897	.0023432	.000450	-.000022	.0038505	.0268559	.0089521
#3	-.034498	.0022369	-.000331	.000478	.0004420	-.001502	.0032204

Sample Name: PB128347BL Acquired: 4/20/2020 17:03:17 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	.0035475	-.003363	.0005060
Stddev	.0066662	.001420	.0001995
%RSD	187.9121	42.21822	39.42500

#1	.0062843	-.002928	.0002997
#2	.0084098	-.002211	.0006980
#3	-.004052	-.004949	.0005204

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1070.999	21068.06	2989.337	836.4497	1808.965
Stddev	.921	45.00	18.305	3.8785	2.519
%RSD	.0859870	.2136019	.6123392	.4636814	.1392292

#1	1071.632	21037.94	2971.411	831.9774	1810.201
#2	1069.943	21046.46	2988.602	838.4823	1810.627
#3	1071.422	21119.79	3007.998	838.8894	1806.067

Sample Name: PB128361BL Acquired: 4/20/2020 17:11:20 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	-.001383	.0006921	.0051889	.0010689	-.003796	.0251583	.0238295
Stddev	.008677	.0034563	.0011600	.0035889	.000352	.0078518	.0043295
%RSD	627.3303	499.3733	22.35582	335.7461	9.277537	31.20952	18.16861

#1	.008631	.0010179	.0064338	.0052131	-.003810	.0162404	.0259354
#2	-.006685	.0039740	.0041382	-.000994	-.003437	.0310328	.0267032
#3	-.006095	-.002916	.0049946	-.001012	-.004141	.0282019	.0188499

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000032	.0003003	-.009580	-.000092	.0004941	.0000460	-.000494
Stddev	.000088	.0001282	.026595	.000434	.0004725	.0009026	.007362
%RSD	278.0729	42.67211	277.6101	473.8995	95.63482	1961.527	1488.772

#1	-.000125	.0004170	-.034912	-.000504	-.000023	-.000658	-.004265
#2	-.000018	.0003208	-.011948	-.000131	.000603	.001064	-.005207
#3	.000049	.0001631	.018120	.000361	.000903	-.000268	.007989

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000037	-.060168	-.001004	.0004677	-.016157	-.000903	-.000077
Stddev	.001036	.014064	.000367	.0002733	.010878	.004141	.000927
%RSD	2766.876	23.37377	36.57125	58.42127	67.32522	458.8701	1208.011

#1	-.001214	-.073904	-.001169	.0003668	-.024130	.001264	-.000283
#2	.000735	-.060802	-.001259	.0007771	-.003765	.001706	-.000883
#3	.000367	-.045798	-.000583	.0002593	-.020577	-.005678	.000936

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.023705	.0022828	-.000833	-.001368	.0004138	.0403399	.0028565
Stddev	.045877	.0015719	.000186	.000722	.0005400	.0100092	.0050823
%RSD	193.5304	68.85683	22.28636	52.78500	130.4972	24.81225	177.9183

#1	-.007420	.0026516	-.000622	-.000569	.0009699	.0512390	-.002006
#2	-.075503	.0036375	-.000973	-.001562	.0003799	.0315599	.008133
#3	.011808	.0005593	-.000904	-.001974	-.000108	.0382208	.002442

Sample Name: PB128361BL Acquired: 4/20/2020 17:11:20 Type: Unk
 Method: NON EPA-6010-200.7(v374) 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	.0003251	-.002048	.0004297
Stddev	.0031705	.001331	.0002883
%RSD	975.1682	65.01458	67.10433

#1	-.002142	-.003457	.0004635
#2	.003901	-.000811	.0006997
#3	-.000784	-.001876	.0001260

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1074.247	20989.39	3021.995	834.6513	1814.309
Stddev	5.374	62.79	35.482	8.0871	9.622
%RSD	.5002941	.2991514	1.174110	.9689235	.5303243

#1	1069.903	20974.36	2994.044	843.9679	1807.305
#2	1080.257	20935.48	3010.028	829.4432	1825.280
#3	1072.582	21058.33	3061.913	830.5428	1810.343

Sample Name: PB128361BS Acquired: 4/20/2020 17:15:25 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	.7575589	2.071064	.9945339	1.952421	.7664258	2.142940
Stddev	.0021620	.004633	.0041730	.009314	.0036171	.019212
%RSD	.2853913	.2237005	.4195925	.4770744	.4719390	.8965293

#1	.7564034	2.070658	.9935886	1.941814	.7626806	2.153298
#2	.7600531	2.066647	.9909146	1.956179	.7666974	2.120772
#3	.7562202	2.075886	.9990984	1.959269	.7698995	2.154751

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2277599	.2163102	.1989575	1.122068	.4250983	.2018527
Stddev	.0027339	.0016888	.0003241	.034312	.0024921	.0016665
%RSD	1.200341	.7807141	.1628950	3.057931	.5862445	.8256086

#1	.2272846	.2162632	.1985839	1.136388	.4222207	.2000036
#2	.2252949	.2146454	.1991251	1.082916	.4265220	.2023160
#3	.2307003	.2180220	.1991634	1.146901	.4265522	.2032385

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3163947	3.048279	.2156721	1.988691	.5069949	.0760667
Stddev	.0019981	.005419	.0018734	.028117	.0006293	.0004530
%RSD	.6315212	.1777571	.8686464	1.413832	.1241172	.5954924

#1	.3143947	3.048219	.2151007	1.972961	.5064134	.0757726
#2	.3163984	3.053728	.2141508	1.971961	.5069084	.0765883
#3	.3183909	3.042891	.2177646	2.021153	.5076630	.0758391

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.723013	.3178238	.2119499	9.203436	.3201257	.4047202
Stddev	.028067	.0062493	.0012610	.016388	.0021591	.0020512
%RSD	1.030721	1.966270	.5949272	.1780601	.6744626	.5068153

#1	2.713570	.3193171	.2115167	9.205671	.3181260	.4027512
#2	2.754583	.3109632	.2133704	9.218592	.3198361	.4045647
#3	2.700885	.3231912	.2109627	9.186046	.3224150	.4068447

Sample Name: PB128361BS Acquired: 4/20/2020 17:15:25 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	.6849600	.2069885	.9005836	5.745796	F -.001582	.1874016
Stddev	.0039983	.0018297	.0230904	.014219	.003715	.0043976
%RSD	.5837250	.8839650	2.563937	.2474662	234.7609	2.346637

#1	.6820331	.2056152	.9268418	5.748755	-.001832	.1853183
#2	.6833314	.2090656	.8914603	5.758302	.002251	.1844328
#3	.6895156	.2062846	.8834487	5.730330	-.005166	.1924537

Elem	Sr4077
Units	ppm
Avg	.2091588
Stddev	.0019234
%RSD	.9196090

#1	.2093863
#2	.2071317
#3	.2109584

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1071.145	21004.42	2983.903	827.7112	1778.535
Stddev	4.809	66.93	16.972	4.0720	8.775
%RSD	.4489160	.3186480	.5688001	.4919595	.4934094

#1	1068.983	20973.24	2979.241	825.2047	1771.140
#2	1076.655	20958.77	3002.718	825.5193	1788.232
#3	1067.796	21081.25	2969.748	832.4096	1776.232

Sample Name: L2314-16 Acquired: 4/20/2020 17:23:26 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	-.008515	.0014187	.0014781	-.005112	-.000802	.0283103	.0243977
Stddev	.005496	.0048566	.0012935	.006229	.001706	.0105167	.0019130
%RSD	64.54188	342.3277	87.50874	121.8539	212.6859	37.14798	7.841073

#1	-.010648	-.004176	.0029271	.001810	-.002421	.0364720	.0265984
#2	-.012625	.003884	.0004400	-.010266	.000979	.0164422	.0234635
#3	-.002273	.004549	.0010672	-.006879	-.000964	.0320166	.0231313

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000050	.0000401	.0021802	-.000614	-.000330	-.000920	-.004349
Stddev	.000046	.0000251	.0185368	.000417	.000306	.000609	.008882
%RSD	91.11847	62.68735	850.2189	67.88600	92.74765	66.14143	204.2039

#1	-.000103	.0000365	-.004660	-.000286	-.000051	-.001620	-.011906
#2	-.000023	.0000170	-.011964	-.000472	-.000282	-.000628	-.006577
#3	-.000025	.0000668	.023165	-.001082	-.000656	-.000513	.005434

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000099	-.041271	-.000397	-.000272	.0506472	.0051928	.0078772
Stddev	.000411	.055314	.000213	.000773	.0117229	.0030255	.0007535
%RSD	414.9974	134.0279	53.69131	284.5096	23.14626	58.26352	9.566165

#1	.000348	.020937	-.000405	.000609	.0371270	.0031468	.0087460
#2	-.000185	-.084919	-.000180	-.000590	.0579817	.0037634	.0074846
#3	-.000460	-.059830	-.000605	-.000834	.0568330	.0086682	.0074010

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.056307	-.000936	-.000182	-.001148	.0016220	.0187288	.0007127
Stddev	.024058	.001449	.000226	.000837	.0021089	.0152920	.0031700
%RSD	42.72726	154.8697	124.2421	72.85699	130.0198	81.64974	444.8009

#1	-.083552	-.002448	-.000434	-.001721	-.000330	.0055098	-.002628
#2	-.047380	-.000799	-.000117	-.000188	.003859	.0354768	.003679
#3	-.037987	.000440	.000004	-.001536	.001338	.0151998	.001087

Sample Name: L2314-16 Acquired: 4/20/2020 17:23:26 Type: Unk
 Method: NON EPA-6010-200.7(v374) 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	-.008238	-.001145	.0003539
Stddev	.008030	.002506	.0002211
%RSD	97.46735	218.8202	62.48134

#1	-.003778	.001395	.0006075
#2	-.003429	-.003614	.0002522
#3	-.017508	-.001216	.0002019

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1220.146	23193.26	3266.565	947.4335	2054.324
Stddev	18.466	61.13	20.828	1.1837	28.328
%RSD	1.513415	.2635625	.6376072	.1249394	1.378922

#1	1223.272	23257.29	3290.570	948.5953	2061.372
#2	1236.849	23186.96	3255.824	947.4761	2078.463
#3	1200.317	23135.53	3253.299	946.2291	2023.138

Sample Name: L2279-08LX5 Acquired: 4/20/2020 17:27:30 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	-.002967	-.003590	.0045389	-.002263	-.002982	.0211939	.0274595
Stddev	.005402	.000582	.0009462	.005549	.000483	.0131177	.0036475
%RSD	182.0712	16.20704	20.84708	245.1772	16.20300	61.89369	13.28300

#1	-.008175	-.003513	.0037880	-.008583	-.003377	.0221010	.0265540
#2	-.003336	-.003051	.0056018	-.000020	-.002443	.0076462	.0243501
#3	.002610	-.004207	.0042270	.001813	-.003125	.0338344	.0314744

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000013	.0001646	.0832357	-.000733	.0004535	.0000244	.0019378
Stddev	.000056	.0000804	.0175141	.000359	.0001047	.0002445	.0034576
%RSD	443.4026	48.82590	21.04163	48.99035	23.08356	1001.298	178.4312

#1	.000033	.0002561	.1032238	-.000432	.0004514	-.000146	-.001733
#2	-.000075	.0001055	.0759070	-.001131	.0003499	.000305	.002414
#3	.000005	.0001322	.0705764	-.000636	.0005593	-.000085	.005133

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001898	-.041377	-.001115	-.000373	.0994740	-.001974	.0014548
Stddev	.0014963	.026653	.000803	.000341	.0196786	.005634	.0004768
%RSD	788.5350	64.41463	72.05467	91.33897	19.78266	285.4433	32.77253

#1	.0004014	-.018669	-.000232	.000010	.0783314	.003688	.0012939
#2	-.001401	-.070721	-.001802	-.000487	.1028347	-.007580	.0010792
#3	.001569	-.034742	-.001310	-.000643	.1172558	-.002029	.0019912

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.038359	.0039857	-.000147	-.000912	-.000359	.0591995	.0018153
Stddev	.024153	.0021535	.000119	.000761	.001336	.0114916	.0030263
%RSD	62.96646	54.03054	80.65656	83.41284	372.2763	19.41169	166.7097

#1	-.043848	.0051520	-.000060	-.001613	-.000286	.0715638	.0021248
#2	-.011933	.0053044	-.000283	-.000104	.000939	.0488460	-.001354
#3	-.059295	.0015006	-.000100	-.001018	-.001730	.0571886	.004675

Sample Name: L2279-08LX5 Acquired: 4/20/2020 17:27:30 Type: Unk
 Method: NON EPA-6010-200.7(v374) 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	.0406425	-.002340	.0006853
Stddev	.0048619	.001800	.0002079
%RSD	11.96249	76.92836	30.33969

#1	.0399345	-.003900	.0006962
#2	.0458195	-.000370	.0004721
#3	.0361735	-.002750	.0008875

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1067.454	20981.47	3001.661	823.1250	1793.353
Stddev	3.011	82.26	14.851	12.8447	3.336
%RSD	.2820396	.3920497	.4947484	1.560478	.1860344

#1	1068.896	20887.16	2985.742	808.5883	1790.221
#2	1063.994	21038.40	3015.142	827.8443	1792.975
#3	1069.473	21018.84	3004.099	832.9425	1796.862

Sample Name: L2279-08MS Acquired: 4/20/2020 17:31:34 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	.7796660	2.117770	1.017667	2.004480	.7860055	2.214168	.2457371
Stddev	.0080661	.004551	.003471	.006709	.0041124	.022343	.0045210
%RSD	1.034553	.2149183	.3410502	.3347055	.5232056	1.009073	1.839768

#1	.7711403	2.119509	1.015381	2.012223	.7839449	2.205059	.2405189
#2	.7871763	2.112606	1.021661	2.000844	.7907409	2.239626	.2484758
#3	.7806814	2.121196	1.015960	2.000374	.7833307	2.197819	.2482167

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2223851	.2048182	1.454569	.4417885	.2082067	.3242907	3.170580
Stddev	.0019514	.0000922	.029867	.0040277	.0004524	.0009900	.012405
%RSD	.8774829	.0450195	2.053296	.9116782	.2172844	.3052827	.3912585

#1	.2201540	.2048512	1.429479	.4387280	.2084261	.3231476	3.184223
#2	.2232276	.2047140	1.487605	.4463514	.2076864	.3248606	3.167540
#3	.2237738	.2048893	1.446622	.4402861	.2085076	.3248640	3.159978

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2233439	2.155213	.5233690	.0778952	3.330803	.3308120	.2249742
Stddev	.0033862	.073088	.0006203	.0007655	.017693	.0028647	.0014286
%RSD	1.516146	3.391241	.1185109	.9827702	.5312046	.8659471	.6349936

#1	.2194630	2.079363	.5231664	.0787458	3.328836	.3287348	.2264151
#2	.2248708	2.161091	.5240652	.0776784	3.314175	.3340800	.2235582
#3	.2256977	2.225185	.5228754	.0772615	3.349397	.3296213	.2249493

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.543270	.3466372	.4176492	.7045900	.2138278	.9602197	5.903509
Stddev	.019911	.0021914	.0009426	.0015687	.0030922	.0279840	.006178
%RSD	.2086422	.6321990	.2256879	.2226447	1.446098	2.914336	.1046474

#1	9.530986	.3441618	.4166059	.7032423	.2106733	.9413625	5.898306
#2	9.532580	.3483297	.4179021	.7063121	.2168536	.9469236	5.910337
#3	9.566243	.3474200	.4184394	.7042158	.2139566	.9923730	5.901884

Sample Name: L2279-08MS Acquired: 4/20/2020 17:31:34 Type: Unk
 Method: NON EPA-6010-200.7(v374) 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	.2344157	.1913772	.2172415
Stddev	.0062056	.0003752	.0019581
%RSD	2.647254	.1960517	.9013580

#1	.2389342	.1910551	.2149923
#2	.2273401	.1917891	.2185663
#3	.2369727	.1912873	.2181660

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1062.370	20882.08	2965.134	826.2779	1764.909
Stddev	2.287	74.13	19.113	3.3872	3.552
%RSD	.2153084	.3549992	.6445957	.4099390	.2012380

#1	1063.531	20798.22	2987.171	823.2363	1764.251
#2	1063.844	20909.16	2955.152	829.9282	1768.744
#3	1059.735	20938.87	2953.078	825.6691	1761.733

Sample Name: PB128347BS Acquired: 4/20/2020 17:35:35 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	.7770046	2.141573	1.031597	2.045016	.7990444	2.179604
Stddev	.0107860	.021714	.008155	.028783	.0074290	.030999
%RSD	1.388149	1.013948	.7905683	1.407469	.9297325	1.422233

#1	.7655341	2.120978	1.023612	2.013641	.7904675	2.144339
#2	.7869420	2.139487	1.031265	2.051206	.8032012	2.191924
#3	.7785376	2.164256	1.039913	2.070200	.8034646	2.202549

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F .2343267	.2210653	.2072778	1.126669	.4358457	.2104855
Stddev	.0078491	.0021055	.0019898	.018046	.0024380	.0017746
%RSD	3.349634	.9524478	.9599818	1.601744	.5593759	.8430894

#1	.2257827	.2188750	.2054854	1.135722	.4335850	.2089702
#2	.2359800	.2212465	.2069292	1.138397	.4355232	.2100486
#3	.2412175	.2230744	.2094189	1.105888	.4384289	.2124378

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3277648	3.127435	.2179047	2.089007	.5273546	.0771958
Stddev	.0023186	.022733	.0016168	.042134	.0069870	.0005902
%RSD	.7074023	.7268769	.7419799	2.016960	1.324910	.7645898

#1	.3253126	3.113955	.2160781	2.123874	.5209133	.0778497
#2	.3280603	3.114669	.2191523	2.042187	.5263682	.0767025
#3	.3299216	3.153681	.2184838	2.100959	.5347824	.0770352

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.767804	.3233670	.2165847	9.306315	.3295642	.4203032
Stddev	.028755	.0060278	.0011644	.069952	.0074426	.0037488
%RSD	1.038912	1.864073	.5376308	.7516665	2.258323	.8919189

#1	2.798083	.3190205	.2153965	9.297398	.3218328	.4168732
#2	2.764464	.3208324	.2166338	9.380299	.3301798	.4197314
#3	2.740864	.3302483	.2177238	9.241249	.3366798	.4243050

Sample Name: PB128347BS Acquired: 4/20/2020 17:35:35 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	.7148580	.2118476	.9119370	5.996578	F -.003515	.1874801
Stddev	.0097759	.0041263	.0078437	.079487	.006994	.0014474
%RSD	1.367529	1.947767	.8601127	1.325547	198.9983	.7720199

#1	.7068137	.2098708	.9206734	5.921100	-.009981	.1858094
#2	.7120220	.2090817	.9096378	5.989088	-.004472	.1883538
#3	.7257384	.2165904	.9054999	6.079545	.003909	.1882770

Elem	Sr4077
Units	ppm
Avg	F .2121650
Stddev	.0023168
%RSD	1.091995

#1	.2097473
#2	.2123821
#3	.2143657

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1073.914	20813.89	2955.643	825.2144	1778.704
Stddev	11.692	9.80	17.509	2.5076	16.434
%RSD	1.088726	.0471071	.5923975	.3038722	.9239114

#1	1062.841	20823.05	2972.712	823.2363	1760.199
#2	1072.762	20815.08	2956.492	828.0347	1784.315
#3	1086.139	20803.55	2937.725	824.3721	1791.597

Sample Name: L2279-08MSD Acquired: 4/20/2020 17:43:40 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	.7879387	2.138980	1.029867	2.016721	.7906847	2.234337	.2469440
Stddev	.0078138	.012365	.004490	.015266	.0009051	.013192	.0027491
%RSD	.9916728	.5780576	.4360264	.7569768	.1144724	.5904438	1.113265

#1	.7899092	2.132562	1.024682	2.012281	.7916705	2.247896	.2499368
#2	.7793283	2.131144	1.032491	2.033715	.7898911	2.233572	.2463640
#3	.7945786	2.153233	1.032429	2.004167	.7904926	2.221544	.2445311

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2220626	.2064357	1.494945	.4429927	.2109626	.3282123	3.234974
Stddev	.0012582	.0000305	.002932	.0011415	.0014889	.0006597	.024460
%RSD	.5665783	.0147806	.1961518	.2576705	.7057645	.2009885	.7561054

#1	.2232226	.2064498	1.498140	.4427799	.2094508	.3278197	3.214387
#2	.2222400	.2064007	1.492376	.4442256	.2124275	.3289739	3.228522
#3	.2207252	.2064566	1.494321	.4419726	.2110095	.3278433	3.262013

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2250133	2.137865	.5278522	.0783084	3.387069	.3352390	.2285848
Stddev	.0006341	.015549	.0014891	.0006753	.016261	.0026192	.0043296
%RSD	.2818085	.7273017	.2820996	.8623613	.4801021	.7812895	1.894074

#1	.2244194	2.150027	.5262084	.0790816	3.368899	.3379604	.2276976
#2	.2249393	2.120346	.5291108	.0780096	3.400256	.3327357	.2332892
#3	.2256811	2.143222	.5282375	.0778341	3.392051	.3350209	.2247675

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.680130	.3512971	.4221530	.7126261	.2176675	.9886320	5.960848
Stddev	.081632	.0023847	.0012379	.0023911	.0025367	.0303533	.006198
%RSD	.8432898	.6788394	.2932419	.3355291	1.165412	3.070235	.1039770

#1	9.661656	.3516069	.4207343	.7151368	.2156153	.9537257	5.959866
#2	9.609318	.3535118	.4227112	.7123655	.2168836	1.008822	5.955199
#3	9.769415	.3487726	.4230136	.7103760	.2205036	1.003349	5.967478

Sample Name: L2279-08MSD Acquired: 4/20/2020 17:43:40 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	.2350886	.1928181	.2196971
Stddev	.0097987	.0027926	.0017021
%RSD	4.168078	1.448293	.7747397

#1	.2444516	.1959302	.2197955
#2	.2359084	.1919930	.2179480
#3	.2249058	.1905310	.2213479

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1065.786	20922.96	2980.683	821.6828	1766.516
Stddev	.458	14.18	17.729	6.6428	3.369
%RSD	.0429400	.0677717	.5948124	.8084432	.1906952

#1	1066.290	20907.42	2965.056	821.9099	1770.351
#2	1065.670	20926.29	2977.044	814.9292	1764.034
#3	1065.397	20935.19	2999.950	828.2091	1765.163

Sample Name: L2279-08A Acquired: 4/20/2020 17:47:38 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	.7681779	2.104385	1.016880	1.986663	.7807279	2.193635	.2386521
Stddev	.0112991	.005457	.002857	.007467	.0040149	.018565	.0040941
%RSD	1.470892	.2592969	.2809204	.3758740	.5142481	.8462897	1.715526

#1	.7578572	2.098646	1.014714	1.982576	.7839129	2.210837	.2418384
#2	.7802507	2.109507	1.015809	1.982131	.7762180	2.196110	.2400834
#3	.7664260	2.105003	1.020118	1.995281	.7820526	2.173957	.2340344

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2170179	.2043562	1.465932	.4388794	.2085047	.3234696	3.188979
Stddev	.0012112	.0004562	.031033	.0013198	.0002416	.0008250	.053763
%RSD	.5581203	.2232424	2.116937	.3007242	.1158953	.2550396	1.685888

#1	.2183527	.2038823	1.437036	.4374711	.2087070	.3240358	3.129884
#2	.2167119	.2043938	1.498732	.4400880	.2082371	.3225230	3.234995
#3	.2159890	.2047924	1.462026	.4390791	.2085701	.3238499	3.202059

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2207997	2.147525	.5213535	.0775789	3.338781	.3346044	.2258855
Stddev	.0025833	.078010	.0028776	.0016933	.028104	.0073351	.0026017
%RSD	1.169991	3.632574	.5519403	2.182668	.8417467	2.192168	1.151799

#1	.2182421	2.212197	.5226645	.0778099	3.307663	.3261356	.2234147
#2	.2234081	2.169493	.5180539	.0791449	3.362315	.3389495	.2256408
#3	.2207490	2.060886	.5233421	.0757820	3.346364	.3387282	.2286009

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.578687	.3481889	.4148448	.7012955	.2125484	.9831571	5.888992
Stddev	.191260	.0064737	.0009853	.0032935	.0018111	.0083912	.020052
%RSD	1.996720	1.859250	.2375131	.4696355	.8520693	.8534968	.3405077

#1	9.364571	.3462264	.4155733	.6995361	.2120823	.9887077	5.896697
#2	9.732606	.3554168	.4137237	.6992554	.2145470	.9735039	5.866229
#3	9.638884	.3429236	.4152374	.7050951	.2110160	.9872597	5.904048

Sample Name: L2279-08A Acquired: 4/20/2020 17:47:38 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	.2312774	.1908995	.2161607
Stddev	.0029965	.0013992	.0005930
%RSD	1.295612	.7329278	.2743384

#1	.2314959	.1924269	.2154862
#2	.2341587	.1896797	.2166003
#3	.2281777	.1905920	.2163955

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1071.277	20902.84	3000.175	827.6806	1773.685
Stddev	10.861	85.07	30.865	6.8101	17.097
%RSD	1.013822	.4069644	1.028771	.8227992	.9639050

#1	1083.743	20884.13	2973.695	821.3432	1792.939
#2	1066.227	20828.68	2992.757	834.8812	1767.836
#3	1063.861	20995.70	3034.073	826.8175	1760.281

Sample Name: PB128361TB Acquired: 4/20/2020 17:55:44 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	-.003706	-.000542	.0047362	-.004329	-.002010	.0133159	.0253270
Stddev	.003344	.003199	.0019877	.004579	.001697	.0071966	.0031872
%RSD	90.23709	590.1336	41.96870	105.7767	84.41401	54.04531	12.58402

#1	-.006848	-.002681	.0056477	.000140	-.003923	.0076889	.0284320
#2	-.000191	-.002081	.0024562	-.009011	-.000686	.0108337	.0254854
#3	-.004080	.003136	.0061047	-.004117	-.001421	.0214250	.0220636

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000003	.0003484	.0203357	-.000975	.0002801	-.000138	.0065244
Stddev	.000085	.0001161	.0246714	.000794	.0004677	.000492	.0038416
%RSD	3206.408	33.31434	121.3204	81.44699	166.9841	355.5271	58.87991

#1	.000079	.0004780	.0373153	-.001660	-.000141	-.000011	.0058110
#2	.000004	.0003130	-.007964	-.001160	.000198	.000278	.0030895
#3	-.000091	.0002541	.031656	-.000105	.000783	-.000681	.0106727

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000570	-.058303	-.001332	.0002081	.0163434	-.001650	-.001227
Stddev	.001621	.009119	.000455	.0003695	.0150972	.001767	.000053
%RSD	284.4589	15.64071	34.17996	177.5763	92.37495	107.0880	4.284481

#1	-.002157	-.062968	-.000932	.0005227	-.000744	-.000937	-.001287
#2	-.000634	-.047795	-.001827	.0003003	.021896	-.003662	-.001203
#3	.001082	-.064146	-.001237	-.000199	.027878	-.000351	-.001190

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.075406	-.001018	-.000743	-.001293	.0013190	.0159272	-.001704
Stddev	.074912	.000636	.000173	.002361	.0009055	.0122042	.004194
%RSD	99.34444	62.51312	23.27583	182.5820	68.65108	76.62507	246.1438

#1	-.124411	-.000305	-.000756	.001404	.0013262	.0147448	.002926
#2	.010827	-.001530	-.000909	-.002984	.0004100	.0286795	-.005250
#3	-.112636	-.001219	-.000564	-.002300	.0022210	.0043572	-.002788

Sample Name: PB128361TB Acquired: 4/20/2020 17:55:44 Type: Unk
 Method: NON EPA-6010-200.7(v374) 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	-.000252	-.002673	.0003011
Stddev	.004596	.000475	.0000788
%RSD	1825.403	17.77058	26.16531

#1	.000506	-.002698	.0002102
#2	.003919	-.003135	.0003434
#3	-.005180	-.002186	.0003498

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1070.350	20918.37	2985.431	831.0218	1801.962
Stddev	4.122	118.97	17.635	3.3703	2.258
%RSD	.3851469	.5687570	.5907041	.4055576	.1253314

#1	1067.276	20781.03	2965.816	827.1319	1801.266
#2	1075.035	20984.15	2990.502	832.8669	1804.486
#3	1068.740	20989.93	2999.975	833.0668	1800.133

Sample Name: CCV05 Acquired: 4/20/2020 18:05:30 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	5.107746	4.896112	4.916199	5.106628	4.789207	10.06189	10.33765
Stddev	.039155	.034659	.032908	.040073	.016306	.11618	.08593
%RSD	.7665785	.7078889	.6693816	.7847227	.3404821	1.154621	.8312784

#1	5.124008	4.908636	4.914860	5.123601	4.787330	10.13604	10.40870
#2	5.063081	4.856932	4.883980	5.060862	4.773920	10.12163	10.36212
#3	5.136150	4.922768	4.949756	5.135421	4.806370	9.92800	10.24214

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2566571	2.455023	25.88795	1.006133	2.452225	1.222334	4.972905
Stddev	.0032259	.016394	.26755	.003663	.018822	.010917	.011067
%RSD	1.256906	.6677756	1.033506	.3640274	.7675338	.8931034	.2225423

#1	.2586758	2.459592	25.91931	1.009159	2.455413	1.226408	4.967908
#2	.2583588	2.436830	26.13844	1.007180	2.432013	1.209966	4.965218
#3	.2529366	2.468649	25.60610	1.002061	2.469249	1.230628	4.985589

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.541231	26.50985	2.469339	1.316176	25.07339	2.687039	2.519310
Stddev	.019306	.13609	.014910	.004073	.09649	.017421	.020094
%RSD	.7597164	.5133620	.6037861	.3094616	.3848259	.6483304	.7975890

#1	2.533007	26.52819	2.473300	1.311720	25.16587	2.689367	2.540481
#2	2.563288	26.63584	2.452850	1.319706	24.97334	2.703179	2.500502
#3	2.527399	26.36552	2.481869	1.317102	25.08096	2.668571	2.516946

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.07296	5.100306	4.886426	4.886157	5.066153	4.889947	4.969438
Stddev	.16594	.044011	.027046	.030906	.023184	.028213	.022455
%RSD	.6364564	.8629134	.5534835	.6325306	.4576308	.5769566	.4518636

#1	26.12564	5.136036	4.900961	4.895699	5.063771	4.867313	4.977743
#2	26.20617	5.113739	4.855221	4.851605	5.090437	4.880974	4.944014
#3	25.88707	5.051144	4.903096	4.911167	5.044252	4.921556	4.986559

Sample Name: CCV05 Acquired: 4/20/2020 18:05:30 Type: Unk
 Method: NON EPA-6010-200.7(v374) 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	4.891619	4.650242	5.094215
Stddev	.006787	.041823	.046438
%RSD	.1387428	.8993829	.9115813

#1	4.884540	4.687251	5.100744
#2	4.898069	4.658606	5.137043
#3	4.892248	4.604868	5.044858

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1036.829	20360.17	2991.948	809.0327	1644.826
Stddev	4.984	24.84	28.430	3.8910	10.278
%RSD	.4806751	.1220032	.9502029	.4809498	.6248836

#1	1033.896	20366.71	2976.640	806.1067	1639.759
#2	1042.584	20332.72	2974.452	813.4485	1656.654
#3	1034.007	20381.09	3024.751	807.5429	1638.065

Sample Name: CCB05 Acquired: 4/20/2020 18:09:15 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	-.001303	-.002055	.0053336	-.004773	-.000702	.0250373	.0299636
Stddev	.003673	.001517	.0028168	.004712	.001139	.0160673	.0010016
%RSD	281.7915	73.80100	52.81200	98.71099	162.2397	64.17359	3.342782

#1	-.004127	-.002596	.0033538	-.002027	.000188	.0179533	.0311140
#2	.002848	-.000342	.0085583	-.010214	-.001985	.0137293	.0294920
#3	-.002631	-.003227	.0040886	-.002079	-.000309	.0434293	.0292849

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000487	.0003113	.0185410	-.000893	.0006237	-.000359	.0080380
Stddev	.0001150	.0001747	.0128480	.000356	.0001555	.000772	.0056378
%RSD	236.2021	56.14271	69.29520	39.87744	24.92445	214.7894	70.13930

#1	-.000040	.0001220	.0333764	-.000939	.0007828	-.000122	.0139494
#2	.000179	.0003453	.0111850	-.001223	.0006160	-.001222	.0027209
#3	.000007	.0004664	.0110615	-.000516	.0004722	.000266	.0074436

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006435	.0065209	-.000484	-.000005	-.020185	.0009297	.0001976
Stddev	.0003091	.0144351	.000548	.000254	.009296	.0026232	.0003910
%RSD	48.02535	221.3675	113.2088	5263.844	46.05230	282.1489	197.8610

#1	.0005206	-.007256	-.001054	-.000277	-.017717	.0019201	-.000009
#2	.0004148	.005285	.000039	.000037	-.030466	-.002044	.000649
#3	.0009951	.021534	-.000438	.000226	-.012372	.002914	-.000047

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.067463	.0072361	.0001427	-.002321	.0002180	.0207231	-.000402
Stddev	.035458	.0014896	.0006082	.000339	.0019923	.0096305	.001805
%RSD	52.55942	20.58578	426.2353	14.59664	913.7409	46.47237	448.7635

#1	-.096007	.0089052	.0008385	-.001956	-.001600	.0265018	-.002252
#2	-.078612	.0067614	-.000287	-.002382	-.000094	.0096056	.001356
#3	-.027770	.0060417	-.000123	-.002626	.002348	.0260618	-.000311

Sample Name: CCB05 Acquired: 4/20/2020 18:09:15 Type: Unk
 Method: NON EPA-6010-200.7(v374) 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	.0011274	-.003023	.0007939
Stddev	.0077174	.001345	.0001542
%RSD	684.5637	44.48530	19.41727

#1	-.001843	-.004529	.0008426
#2	.009889	-.002598	.0006213
#3	-.004664	-.001942	.0009178

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1057.621	20849.01	2994.197	824.2868	1782.324
Stddev	1.584	13.89	20.081	7.6736	4.214
%RSD	.1497542	.0666063	.6706649	.9309324	.2364200

#1	1057.225	20860.80	2971.142	825.3394	1782.481
#2	1059.365	20833.70	3007.873	816.1413	1786.458
#3	1056.272	20852.52	3003.574	831.3797	1778.035

Sample Name: L2279-08DUP Acquired: 4/20/2020 18:13:20 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	-.008428	.0008408	.0056137	-.003278	-.000260	.0384846	.0359551
Stddev	.001692	.0010323	.0015004	.005120	.004155	.0080237	.0012025
%RSD	20.07938	122.7842	26.72735	156.2067	1598.692	20.84924	3.344313

#1	-.006822	-.000099	.0073387	.000399	.004368	.0427342	.0372739
#2	-.010195	.001946	.0048918	-.001106	-.003669	.0434898	.0356717
#3	-.008267	.000675	.0046108	-.009125	-.001479	.0292299	.0349197

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000213	.0004211	.3528985	-.001932	.0004212	.0001715	.0126135
Stddev	.0000737	.0000709	.0057407	.000097	.0004154	.0002722	.0113295
%RSD	345.4220	16.82796	1.626729	5.008201	98.61121	158.7117	89.82055

#1	.0000782	.0004782	.3482134	-.001827	.0004410	.0002402	.0136052
#2	.0000477	.0004434	.3511798	-.001952	-.000004	-.000128	.0008207
#3	-.000062	.0003418	.3593022	-.002018	.000826	.000403	.0234144

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000175	-.026733	-.000791	-.000437	.5076375	-.003641	.0072290
Stddev	.0006070	.033293	.000375	.000809	.0028600	.004830	.0002450
%RSD	3468.384	124.5403	47.45854	185.0816	.5633864	132.6621	3.389583

#1	-.000067	-.053355	-.000726	-.000412	.5103532	-.001625	.0072175
#2	-.000543	-.037440	-.001194	-.001258	.5079068	-.000146	.0069899
#3	.000663	.010597	-.000452	.000359	.5046523	-.009153	.0074796

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.019714	.0211819	-.000150	-.001933	.0000798	.0901017	.0029411
Stddev	.026579	.0002669	.000689	.001453	.0009639	.0054446	.0037483
%RSD	134.8263	1.260085	459.5496	75.13061	1207.219	6.042724	127.4452

#1	-.031820	.0214684	.000574	-.000337	.0003504	.0919277	.0044493
#2	.010763	.0209403	-.000797	-.002287	.0008795	.0839788	-.001326
#3	-.038084	.0211371	-.000227	-.003176	-.000990	.0943985	.005700

Sample Name: L2279-08DUP Acquired: 4/20/2020 18:13:20 Type: Unk
 Method: NON EPA-6010-200.7(v374) 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	.2303781	-.001934	.0020346
Stddev	.0095073	.001608	.0001298
%RSD	4.126818	83.16619	6.377278

#1	.2203665	-.000212	.0021517
#2	.2392844	-.002193	.0020568
#3	.2314833	-.003397	.0018951

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1064.898	20928.23	3007.864	835.7413	1791.297
Stddev	3.023	32.51	26.890	8.7249	3.394
%RSD	.2839079	.1553485	.8939924	1.043974	.1894826

#1	1062.551	20914.37	2976.828	844.0675	1792.287
#2	1068.310	20904.95	3024.170	836.4904	1794.086
#3	1063.834	20965.37	3022.595	826.6660	1787.518

Sample Name: CCV08 Acquired: 4/20/2020 20:30:03 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-5-D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.001472	4.897958	4.914353	4.983034	4.612882	9.877221
Stddev	.020225	.004811	.015359	.022931	.022441	.093687
%RSD	.4043822	.0982346	.3125281	.4601721	.4864825	.9485152

#1	4.990465	4.897052	4.914477	4.962428	4.587078	9.835032
#2	5.024813	4.903158	4.929649	4.978937	4.623723	9.984585
#3	4.989137	4.893664	4.898932	5.007737	4.627843	9.812048

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.09481	.2660127	2.439430	25.82689	1.019161	2.420263
Stddev	.07249	.0005253	.008130	.21069	.004248	.010025
%RSD	.7180953	.1974901	.3332883	.8157828	.4168452	.4142314

#1	10.09208	.2666190	2.444332	25.65869	1.024066	2.425794
#2	10.16862	.2656916	2.430045	26.06322	1.016690	2.408691
#3	10.02372	.2657276	2.443913	25.75876	1.016725	2.426306

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.182919	4.754055	2.553355	26.57406	2.424983	1.291418
Stddev	.006193	.031334	.010479	.07136	.008927	.002309
%RSD	.5235706	.6591057	.4104054	.2685484	.3681362	.1788336

#1	1.176357	4.757524	2.558014	26.65557	2.428430	1.294081
#2	1.183738	4.721130	2.560697	26.54377	2.431672	1.289966
#3	1.188662	4.783510	2.541354	26.52284	2.414846	1.290208

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.44548	2.662099	2.406412	24.89379	5.140904	4.799961
Stddev	.07023	.005812	.008948	.02315	.026608	.026480
%RSD	.2995303	.2183288	.3718481	.0930126	.5175773	.5516646

#1	23.44658	2.659883	2.416707	24.88325	5.140999	4.780771
#2	23.51515	2.668693	2.400498	24.87778	5.167464	4.788941
#3	23.37471	2.657722	2.402032	24.92034	5.114248	4.830171

Sample Name: CCV08 Acquired: 4/20/2020 20:30:03 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-5-D Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.756483	5.006464	4.664265	4.909929	4.738551	F 4.492926
Stddev	.003136	.020422	.019597	.012857	.010480	.029197
%RSD	.0659279	.4079144	.4201479	.2618593	.2211655	.6498476

#1	4.752977	4.998882	4.655265	4.924753	4.733494	4.488377
#2	4.759019	5.029593	4.650785	4.901818	4.731558	4.524131
#3	4.757454	4.990918	4.686745	4.903216	4.750601	4.466271

Elem	Sr4077
Units	ppm
Avg	5.093649
Stddev	.042168
%RSD	.8278597

#1	5.062615
#2	5.141659
#3	5.076671

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1075.268	21012.50	2982.115	863.5653	1700.480
Stddev	3.474	42.19	18.711	2.9557	3.804
%RSD	.3230461	.2007849	.6274389	.3422720	.2237094

#1	1078.183	20977.77	2977.688	860.1898	1698.267
#2	1076.197	21000.28	2966.016	864.8163	1704.872
#3	1071.425	21059.45	3002.643	865.6899	1698.300

Sample Name: CCV09 Acquired: 4/20/2020 21:18:18 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-5-DMS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.988186	4.896022	4.947236	4.973283	4.595916	9.862192
Stddev	.027261	.033916	.038072	.019544	.018289	.029832
%RSD	.5465049	.6927229	.7695650	.3929747	.3979434	.3024854

#1	4.957377	4.881457	4.932955	4.973336	4.582360	9.833941
#2	4.997998	4.871822	4.918369	4.953713	4.588670	9.893386
#3	5.009181	4.934788	4.990384	4.992800	4.616718	9.859250

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.07737	.2714673	2.455897	26.03126	1.032055	2.429549
Stddev	.03310	.0011902	.019731	.12161	.003721	.018081
%RSD	.3284172	.4384219	.8034000	.4671517	.3605122	.7442234

#1	10.04300	.2726894	2.449325	25.99591	1.029266	2.425128
#2	10.10902	.2714007	2.440290	26.16662	1.036280	2.414088
#3	10.08010	.2703118	2.478075	25.93124	1.030619	2.449431

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.171828	4.688763	2.575252	26.61728	2.429719	1.297105
Stddev	.003817	.029198	.017699	.07708	.016051	.005538
%RSD	.3257681	.6227326	.6872684	.2895708	.6606194	.4269278

#1	1.170211	4.656902	2.559838	26.55049	2.421144	1.300604
#2	1.169085	4.695145	2.594580	26.70162	2.419776	1.290721
#3	1.176187	4.714244	2.571337	26.59974	2.448236	1.299992

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.03578	2.680544	2.392436	24.55299	5.204776	4.805736
Stddev	.16520	.013201	.017077	.13406	.024480	.014445
%RSD	.7171366	.4924887	.7137949	.5459999	.4703415	.3005733

#1	22.84673	2.667442	2.373141	24.39828	5.228231	4.799774
#2	23.15236	2.693843	2.398562	24.63501	5.206712	4.795227
#3	23.10824	2.680348	2.405605	24.62568	5.179386	4.822208

Sample Name: CCV09 Acquired: 4/20/2020 21:18:18 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-5-DMS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.749161	5.016834	4.601100	4.920299	4.733006	F 4.463556
Stddev	.044400	.010532	.046288	.035521	.016580	.004104
%RSD	.9348925	.2099387	1.006015	.7219269	.3503154	.0919380

#1	4.731237	5.005485	4.551588	4.892683	4.719953	4.459122
#2	4.716525	5.026293	4.608422	4.907843	4.727403	4.467220
#3	4.799720	5.018726	4.643291	4.960370	4.751662	4.464325

Elem	Sr4077
Units	ppm
Avg	5.152360
Stddev	.015475
%RSD	.3003503

#1	5.140460
#2	5.169854
#3	5.146767

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1074.899	20956.76	2944.199	871.7288	1695.361
Stddev	2.908	45.78	15.718	4.3695	11.021
%RSD	.2705151	.2184441	.5338504	.5012497	.6500757

#1	1075.430	20966.60	2929.160	876.7697	1699.197
#2	1077.505	20906.86	2942.921	869.3952	1703.950
#3	1071.762	20996.82	2960.517	869.0215	1682.934

Sample Name: L2328-01 Acquired: 4/20/2020 18:17:25 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	.0278866	-.008072	.0520423	.0245757	.0002299	2.843831
Stddev	.0064231	.004322	.0023497	.0036923	.0024035	.038351
%RSD	23.03290	53.54408	4.514987	15.02417	1045.484	1.348583

#1	.0338227	-.003168	.0510933	.0260823	.0028357	2.862239
#2	.0287691	-.009720	.0503155	.0203684	-.000246	2.799746
#3	.0210678	-.011327	.0547181	.0272765	-.001900	2.869508

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0889664	.0000611	.0024553	81.29218	.0178912	.0044682
Stddev	.0032228	.0001522	.0001390	.97432	.0000574	.0003835
%RSD	3.622483	248.9821	5.662795	1.198541	.3208038	8.582722

#1	.0882380	.0001505	.0023740	81.31040	.0178253	.0041112
#2	.0861702	.0001476	.0023761	80.30888	.0179299	.0044198
#3	.0924911	-.000115	.0026159	82.25726	.0179185	.0048735

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0343744	6.727296	.2262502	7.359970	.0097414	-.002956
Stddev	.0008079	.057857	.0021326	.057885	.0005442	.000335
%RSD	2.350274	.8600359	.9425643	.7864825	5.586096	11.33177

#1	.0336790	6.696058	.2245121	7.401495	.0101257	-.002968
#2	.0352606	6.794058	.2256085	7.384566	.0099798	-.002616
#3	.0341836	6.691772	.2286299	7.293848	.0091187	-.003286

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	32.71510	.0173221	.7557054	6.923988	.0740404	.0020443
Stddev	.04205	.0018410	.0059834	.070570	.0041639	.0003139
%RSD	.1285308	10.62788	.7917589	1.019210	5.623852	15.35472

#1	32.69093	.0169042	.7505853	6.845358	.0724159	.0017695
#2	32.76365	.0157260	.7622828	6.981827	.0709337	.0019769
#3	32.69071	.0193361	.7542482	6.944779	.0787718	.0023864

Sample Name: L2328-01 Acquired: 4/20/2020 18:17:25 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	.0002367	.1183240	F 11.91913	1.064100	7.133881	.0142897
Stddev	.0023527	.0004083	.13977	.007137	.035985	.0005080
%RSD	993.8213	.3450999	1.172627	.6706885	.5044196	3.554719

#1	-.001514	.1187915	11.92482	1.069359	7.127800	.0141596
#2	-.000686	.1180371	12.05596	1.055975	7.101324	.0138594
#3	.002911	.1181434	11.77660	1.066964	7.172518	.0148500

Elem	Sr4077
Units	ppm
Avg	.2252090
Stddev	.0018587
%RSD	.8253308

#1	.2263345
#2	.2230636
#3	.2262290

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1107.340	21373.38	3188.046	855.7084	1774.660
Stddev	7.603	13.01	39.421	7.5609	14.095
%RSD	.6866259	.0608918	1.236540	.8835856	.7942542

#1	1115.920	21373.79	3183.292	857.8784	1787.380
#2	1104.659	21360.16	3229.629	847.2997	1777.094
#3	1101.440	21386.18	3151.217	861.9470	1759.506

Sample Name: L2328-01DUP Acquired: 4/20/2020 18:21:26 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	.0277008	-.005846	.0514652	.0275133	.0016801	2.885428
Stddev	.0048331	.004640	.0008645	.0032924	.0017932	.016777
%RSD	17.44770	79.37902	1.679701	11.96648	106.7310	.5814492

#1	.0266987	-.010467	.0504797	.0241753	-.000273	2.887729
#2	.0329565	-.001187	.0520952	.0307581	.003251	2.867619
#3	.0234473	-.005884	.0518207	.0276064	.002062	2.900936

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0906708	.0000693	.0025598	81.08374	.0192438	.0043879
Stddev	.0011953	.0001065	.0002146	.74032	.0014482	.0007542
%RSD	1.318276	153.5434	8.383745	.9130352	7.525539	17.18772

#1	.0906783	.0000404	.0023194	80.87190	.0189842	.0035435
#2	.0894718	-.000020	.0026280	80.47243	.0179429	.0046255
#3	.0918623	.000187	.0027321	81.90690	.0208042	.0049946

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0337698	6.701257	.2242299	7.308492	.0103147	-.003061
Stddev	.0005363	.027481	.0010614	.080775	.0003870	.000266
%RSD	1.587994	.4100817	.4733292	1.105219	3.752343	8.691667

#1	.0339170	6.682188	.2230829	7.262288	.0103472	-.002756
#2	.0331753	6.688827	.2244297	7.401762	.0099125	-.003245
#3	.0342171	6.732757	.2251772	7.261427	.0106845	-.003182

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	32.44765	.0121703	.7557361	6.894692	.0736653	.0025822
Stddev	.14427	.0029016	.0009730	.056317	.0016399	.0005049
%RSD	.4446376	23.84185	.1287501	.8168230	2.226141	19.55364

#1	32.32459	.0131158	.7564376	6.882117	.0717758	.0031391
#2	32.41193	.0089138	.7561453	6.956234	.0745026	.0024532
#3	32.60643	.0144812	.7546253	6.845725	.0747175	.0021543

Sample Name: L2328-01DUP Acquired: 4/20/2020 18:21:26 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	-.000900	.1184097	F 11.99120	1.057563	7.103981	.0154672
Stddev	.001341	.0017097	.09691	.010516	.038566	.0015020
%RSD	148.9017	1.443929	.8081846	.9943258	.5428726	9.710673

#1	-.000649	.1175293	11.90949	1.046468	7.069937	.0158362
#2	.000297	.1203803	12.09827	1.067384	7.096144	.0138152
#3	-.002349	.1173196	11.96585	1.058838	7.145864	.0167503

Elem	Sr4077
Units	ppm
Avg	.2244818
Stddev	.0023331
%RSD	1.039325

#1	.2231252
#2	.2231444
#3	.2271758

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1092.392	21284.03	3168.291	856.5433	1756.538
Stddev	3.776	71.60	27.947	11.7140	8.856
%RSD	.3456959	.3363816	.8820896	1.367590	.5041623

#1	1091.368	21316.93	3163.544	861.0806	1756.730
#2	1089.232	21333.26	3198.308	843.2393	1747.587
#3	1096.574	21201.90	3143.021	865.3099	1765.296

Sample Name: L2328-01LX5 Acquired: 4/20/2020 18:25:27 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	.0128069	-.006846	.0156253	.0117205	-.001843	.6181257	.0426442
Stddev	.0041291	.004439	.0021687	.0033068	.000693	.0191163	.0009828
%RSD	32.24083	64.83948	13.87960	28.21396	37.61052	3.092627	2.304694

#1	.0175393	-.002315	.0179770	.0152918	-.001320	.5997895	.0415243
#2	.0099387	-.011187	.0151950	.0111050	-.001580	.6379367	.0430449
#3	.0109426	-.007036	.0137041	.0087646	-.002630	.6166510	.0433633

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000857	.0011166	16.56538	.0008448	.0014572	.0072446	1.304829
Stddev	.0000499	.0002131	.16588	.0015460	.0005881	.0004007	.009394
%RSD	58.27261	19.07965	1.001387	183.0061	40.36108	5.530611	.7199138

#1	.0001356	.0010837	16.40895	.0016779	.0010318	.0069332	1.300991
#2	.0000358	.0009220	16.54785	.0017955	.0012114	.0071039	1.297963
#3	.0000855	.0013443	16.73933	-.000939	.0021284	.0076966	1.315534

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0448570	1.438535	-.000087	-.000640	6.352148	.0040713	.1451888
Stddev	.0001973	.046865	.000619	.000274	.054814	.0043561	.0010840
%RSD	.4398128	3.257804	711.8393	42.75845	.8629187	106.9950	.7466381

#1	.0449966	1.415552	.000529	-.000337	6.388988	.0070677	.1461287
#2	.0449429	1.407598	-.000709	-.000713	6.289156	.0060721	.1440029
#3	.0446313	1.492454	-.000081	-.000870	6.378300	-.000926	.1454349

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.250153	.0146404	-.001007	-.000418	.0260187	2.301517	.2041667
Stddev	.059663	.0014444	.000627	.000658	.0015174	.028506	.0025922
%RSD	4.772418	9.866156	62.28570	157.3240	5.831787	1.238587	1.269633

#1	1.182821	.0134566	-.001222	-.000907	.0242737	2.334356	.2028919
#2	1.271193	.0142148	-.000301	-.000677	.0270282	2.287051	.2024587
#3	1.296446	.0162499	-.001499	.000330	.0267540	2.283145	.2071494

Sample Name: L2328-01LX5 Acquired: 4/20/2020 18:25:27 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.446861	.0000712	.0465780
Stddev	.003923	.0018683	.0004475
%RSD	.2711186	2625.594	.9606684

#1	1.448223	-.000169	.0462136
#2	1.449921	-.001665	.0464430
#3	1.442439	.002048	.0470774

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1059.456	20731.92	3016.275	823.8288	1759.218
Stddev	8.252	36.09	30.632	2.3743	16.095
%RSD	.7788456	.1740576	1.015570	.2881977	.9148965

#1	1056.989	20691.03	3050.445	821.4714	1748.224
#2	1068.660	20745.41	3007.105	826.2195	1777.692
#3	1052.719	20759.31	2991.274	823.7955	1751.737

Sample Name: L2328-01MS Acquired: 4/20/2020 18:29:29 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	.8593622	2.203189	1.124934	2.123588	.8354318	5.174587
Stddev	.0094950	.009396	.004562	.003857	.0011827	.018216
%RSD	1.104888	.4264699	.4055546	.1816350	.1415646	.3520292

#1	.8499973	2.199979	1.119684	2.121869	.8367678	5.182908
#2	.8689822	2.195818	1.127176	2.120889	.8350092	5.153697
#3	.8591072	2.213769	1.127941	2.128006	.8345185	5.187157

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3096597	.2358365	.2196437	82.46767	.4667678	.2253275
Stddev	.0035787	.0019277	.0006841	.45321	.0009660	.0016447
%RSD	1.155685	.8174015	.3114781	.5495661	.2069563	.7299049

#1	.3109218	.2361639	.2192888	82.91864	.4664390	.2243563
#2	.3124363	.2375796	.2192099	82.47213	.4678553	.2243997
#3	.3056209	.2337661	.2204324	82.01225	.4660091	.2272264

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3664676	9.700655	.4528382	9.694920	.5567345	.0797988
Stddev	.0007640	.066970	.0007584	.036235	.0023869	.0009369
%RSD	.2084737	.6903685	.1674713	.3737476	.4287296	1.174027

#1	.3663341	9.768131	.4519629	9.734546	.5548704	.0795669
#2	.3657791	9.634202	.4532531	9.663477	.5559085	.0808298
#3	.3672895	9.699630	.4532986	9.686737	.5594247	.0789997

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	34.92653	.3606309	.9400124	17.14495	.4215864	.4387175
Stddev	.22838	.0023675	.0023590	.07766	.0022488	.0010687
%RSD	.6538949	.6564829	.2509586	.4529525	.5334217	.2435957

#1	34.97722	.3579168	.9420519	17.22256	.4200662	.4395145
#2	34.67706	.3617046	.9374289	17.06725	.4205234	.4375031
#3	35.12531	.3622714	.9405564	17.14505	.4241697	.4391349

Sample Name: L2328-01MS Acquired: 4/20/2020 18:29:29 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	.7561692	.3417833	F 12.40386	7.685232	7.010995	.2166065
Stddev	.0052942	.0040651	.07284	.022386	.039857	.0025584
%RSD	.7001350	1.189390	.5872254	.2912883	.5684915	1.181153
#1	.7603536	.3463423	12.47076	7.666837	6.982949	.2153381
#2	.7502174	.3385359	12.32627	7.678703	6.993416	.2149301
#3	.7579367	.3404716	12.41455	7.710157	7.056619	.2195514

Elem	Sr4077
Units	ppm
Avg	.4464148
Stddev	.0031204
%RSD	.6989859
#1	.4495334
#2	.4464185
#3	.4432926

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1086.837	21226.53	3062.261	851.0563	1736.826
Stddev	5.394	46.44	15.548	6.8898	9.799
%RSD	.4963307	.2187739	.5077185	.8095627	.5641923
#1	1083.930	21173.02	3050.010	843.2877	1735.089
#2	1093.061	21256.19	3057.022	853.4552	1747.378
#3	1083.520	21250.40	3079.752	856.4260	1728.012

Sample Name: L2328-01MSD Acquired: 4/20/2020 18:33:21 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	.8543308	2.195935	1.127496	2.111805	.8261090	5.105165
Stddev	.0026996	.005047	.010199	.016054	.0016399	.043482
%RSD	.3159913	.2298490	.9045777	.7602241	.1985127	.8517163

#1	.8568320	2.193149	1.125978	2.095490	.8258336	5.073962
#2	.8546913	2.201761	1.118140	2.112340	.8246242	5.086703
#3	.8514690	2.192895	1.138368	2.127585	.8278692	5.154832

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3055880	.2312823	.2181821	81.73073	.4743952	.2244951
Stddev	.0045882	.0014630	.0002856	.82852	.0021498	.0005627
%RSD	1.501427	.6325662	.1309152	1.013718	.4531657	.2506458

#1	.3049225	.2326427	.2183910	81.39945	.4759770	.2240374
#2	.3013690	.2297347	.2178566	81.11912	.4752610	.2251233
#3	.3104727	.2314694	.2182986	82.67364	.4719475	.2243245

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3651312	9.696711	.4505433	9.487420	.5587736	.0776611
Stddev	.0016657	.078416	.0037323	.089845	.0010093	.0005778
%RSD	.4561981	.8086846	.8284040	.9469887	.1806336	.7439705

#1	.3634870	9.627809	.4481422	9.384945	.5576290	.0770744
#2	.3668177	9.680285	.4486446	9.552665	.5595363	.0776793
#3	.3650889	9.782039	.4548433	9.524650	.5591555	.0782295

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	34.86615	.3511185	.9307929	17.19231	.4109839	.4345168
Stddev	.19133	.0029463	.0058648	.22836	.0048992	.0026096
%RSD	.5487415	.8391199	.6300838	1.328270	1.192057	.6005774

#1	34.68001	.3502441	.9240209	17.22140	.4106807	.4323596
#2	35.06227	.3544031	.9342070	17.40473	.4062433	.4337733
#3	34.85617	.3487084	.9341508	16.95080	.4160276	.4374174

Sample Name: L2328-01MSD Acquired: 4/20/2020 18:33:21 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	.7491725	.3350622	F 12.46878	7.661473	7.036075	.2156296
Stddev	.0015640	.0038167	.13391	.020097	.029037	.0024327
%RSD	.2087688	1.139112	1.073998	.2623064	.4126811	1.128175

#1	.7473800	.3309362	12.39196	7.653943	7.014063	.2128309
#2	.7498777	.3384667	12.62341	7.646228	7.025180	.2168207
#3	.7502598	.3357835	12.39097	7.684247	7.068984	.2172373

Elem	Sr4077
Units	ppm
Avg	.4411774
Stddev	.0052212
%RSD	1.183472

#1	.4379512
#2	.4383797
#3	.4472013

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1080.037	21209.92	3086.003	847.6442	1725.383
Stddev	4.122	18.22	26.471	5.9149	5.559
%RSD	.3816141	.0858892	.8577903	.6978085	.3222027

#1	1083.670	21207.73	3083.450	853.7675	1728.780
#2	1080.884	21192.91	3113.659	847.2028	1728.401
#3	1075.558	21229.14	3060.901	841.9623	1718.967

Sample Name: L2328-01A Acquired: 4/20/2020 18:37:13 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	.8575751	2.204668	1.131887	2.135568	.8338391	5.126986
Stddev	.0134934	.008436	.004923	.010671	.0047732	.016692
%RSD	1.573438	.3826336	.4349747	.4996995	.5724404	.3255669

#1	.8550007	2.203632	1.132939	2.129925	.8286455	5.144550
#2	.8455543	2.196798	1.126523	2.147876	.8380340	5.125079
#3	.8721702	2.213574	1.136200	2.128903	.8348378	5.111330

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3111449	.2358292	.2184749	82.63654	.4741855	.2251985
Stddev	.0007988	.0004950	.0009446	.17881	.0012945	.0004786
%RSD	.2567345	.2099024	.4323799	.2163772	.2729878	.2125196

#1	.3115209	.2359399	.2184974	82.78436	.4735707	.2246999
#2	.3116863	.2362595	.2175191	82.43780	.4756728	.2252412
#3	.3102274	.2352882	.2194080	82.68747	.4733131	.2256543

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3651927	9.650683	.4570548	9.601398	.5586104	.0797176
Stddev	.0019846	.018527	.0018218	.110703	.0014578	.0006107
%RSD	.5434286	.1919726	.3986013	1.152984	.2609753	.7660672

#1	.3646678	9.642267	.4578480	9.532642	.5581706	.0790548
#2	.3673869	9.637858	.4549708	9.542452	.5574231	.0798406
#3	.3635233	9.671924	.4583455	9.729101	.5602375	.0802575

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	34.82427	.3651646	.9297888	17.15602	.4208383	.4374867
Stddev	.13095	.0081580	.0041249	.05749	.0042746	.0004348
%RSD	.3760171	2.234071	.4436425	.3351085	1.015743	.0993776

#1	34.68285	.3680455	.9268794	17.09190	.4159943	.4370596
#2	34.94132	.3559570	.9345095	17.20296	.4240815	.4379287
#3	34.84862	.3714913	.9279776	17.17321	.4224391	.4374718

Sample Name: L2328-01A Acquired: 4/20/2020 18:37:13 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	.7532765	.3409253	F 12.36512	7.688214	6.996872	.2169152
Stddev	.0028344	.0012304	.05473	.025772	.029828	.0004187
%RSD	.3762783	.3608883	.4425955	.3352161	.4263042	.1930001

#1	.7535570	.3418503	12.42370	7.696099	7.016056	.2166264
#2	.7559603	.3413967	12.31531	7.659421	6.962507	.2173954
#3	.7503123	.3395290	12.35634	7.709123	7.012053	.2167239

Elem	Sr4077
Units	ppm
Avg	.4482444
Stddev	.0007267
%RSD	.1621222

#1	.4477863
#2	.4478647
#3	.4490823

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1082.406	21173.56	3048.552	858.9002	1728.946
Stddev	8.858	13.86	.954	10.3424	20.228
%RSD	.8183966	.0654651	.0312941	1.204148	1.169974

#1	1079.034	21166.24	3048.184	848.1607	1720.343
#2	1092.455	21164.89	3049.635	859.7464	1752.054
#3	1075.728	21189.55	3047.837	868.7936	1714.442

Sample Name: L2328-02 Acquired: 4/20/2020 18:41:07 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	.0270308	-.007604	.0608891	.0256513	.0056060	3.259738
Stddev	.0043871	.005106	.0040885	.0025655	.0032697	.005691
%RSD	16.23017	67.14135	6.714615	10.00157	58.32564	.1745831

#1	.0224428	-.002945	.0579311	.0253587	.0030799	3.257341
#2	.0311849	-.006806	.0591818	.0283507	.0092991	3.255637
#3	.0274646	-.013062	.0655545	.0232447	.0044390	3.266235

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0964129	.0001084	.0026184	85.44715	.0107547	.0049475
Stddev	.0040458	.0000930	.0001883	.51244	.0003927	.0002551
%RSD	4.196292	85.80749	7.191295	.5997123	3.651025	5.155846

#1	.0918076	.0000022	.0024481	84.85761	.0111840	.0050584
#2	.0980365	.0001474	.0025865	85.78579	.0106664	.0051284
#3	.0993947	.0001755	.0028207	85.69805	.0104137	.0046558

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0395755	8.008019	.2469137	8.954237	.0056174	-.003554
Stddev	.0005391	.068575	.0012505	.034107	.0002797	.001146
%RSD	1.362304	.8563351	.5064586	.3809018	4.979344	32.25488

#1	.0391503	8.025780	.2465440	8.932621	.0056384	-.002272
#2	.0401819	7.932311	.2483074	8.936535	.0053278	-.004480
#3	.0393942	8.065968	.2458898	8.993555	.0058861	-.003912

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	32.89469	.0153065	.7555856	7.019102	.0480093	.0012357
Stddev	.09219	.0048000	.0024999	.028128	.0017790	.0005759
%RSD	.2802445	31.35942	.3308553	.4007395	3.705643	46.60468

#1	32.99284	.0133188	.7539451	6.988577	.0475576	.0006931
#2	32.88128	.0207811	.7543488	7.043976	.0499707	.0011740
#3	32.80994	.0118196	.7584628	7.024754	.0464997	.0018399

Sample Name: L2328-02 Acquired: 4/20/2020 18:41:07 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	-.002543	.1350720	F 12.41813	1.320966	7.259445	.0126620
Stddev	.000905	.0018716	.05139	.001983	.028362	.0006415
%RSD	35.59855	1.385656	.4138142	.1501166	.3906969	5.066054

#1	-.003455	.1332081	12.38354	1.321986	7.247341	.0120237
#2	-.002529	.1350566	12.47718	1.318680	7.239143	.0133065
#3	-.001644	.1369513	12.39368	1.322231	7.291852	.0126559

Elem	Sr4077
Units	ppm
Avg	.2313267
Stddev	.0011176
%RSD	.4831422

#1	.2300975
#2	.2322819
#3	.2316006

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1096.711	21202.79	3125.477	856.8237	1755.370
Stddev	15.484	26.83	14.813	8.8686	25.133
%RSD	1.411850	.1265190	.4739300	1.035057	1.431761

#1	1100.840	21211.47	3142.266	853.3543	1763.093
#2	1109.711	21224.19	3119.914	866.9025	1775.735
#3	1079.581	21172.69	3114.251	850.2142	1727.282

Sample Name: L2271-15 Acquired: 4/20/2020 18:45:06 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BG-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011529	.0028964	.0104472	-.001151	-.001131	.2324811	.2106425
Stddev	.0100739	.0018337	.0006165	.000953	.002268	.0092011	.0030893
%RSD	873.8001	63.30986	5.900863	82.74826	200.4823	3.957792	1.466589

#1	-.007983	.0050076	.0108963	-.001951	-.000310	.2337358	.2137115
#2	-.000516	.0017014	.0097444	-.000097	-.003696	.2227170	.2075334
#3	.011957	.0019801	.0107010	-.001405	.000612	.2409904	.2106827

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000149	.0006951	.5958363	-.000040	.0009654	-.000113	.0991189
Stddev	.000044	.0000818	.0053406	.000625	.0001890	.000118	.0057720
%RSD	29.84818	11.76999	.8963250	1557.888	19.57707	104.7207	5.823279

#1	-.000176	.0007100	.5977229	.000594	.0011807	.000013	.1033746
#2	-.000172	.0007684	.5898084	-.000656	.0008267	-.000221	.1014332
#3	-.000097	.0006068	.5999775	-.000058	.0008888	-.000131	.0925489

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0108577	.0249180	-.000899	-.000085	106.8062	-.001608	.1376457
Stddev	.0004341	.0180173	.000500	.000692	1.1798	.005302	.0016366
%RSD	3.998333	72.30630	55.62878	812.8423	1.104633	329.6934	1.189004

#1	.0105253	.0323630	-.001208	-.000575	107.0582	.002710	.1395196
#2	.0113489	.0043714	-.001167	.000706	107.8397	-.007526	.1369207
#3	.0106990	.0380197	-.000322	-.000387	105.5208	-.000009	.1364968

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1311283	.0397288	-.000772	-.001411	.0066081	.1432009	.0049509
Stddev	.0243770	.0018588	.000225	.000208	.0008500	.0197734	.0021337
%RSD	18.59014	4.678725	29.14533	14.73471	12.86336	13.80817	43.09806

#1	.1172361	.0418750	-.000669	-.001476	.0057578	.1563502	.0047495
#2	.1168733	.0386764	-.000618	-.001178	.0066086	.1204612	.0071782
#3	.1592756	.0386349	-.001031	-.001578	.0074578	.1527914	.0029250

Sample Name: L2271-15 Acquired: 4/20/2020 18:45:06 Type: Unk
 Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: BG-3 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4744952	-.001721	.0046650
Stddev	.0313680	.001306	.0001051
%RSD	6.610818	75.89270	2.253092

#1	.5069848	-.001998	.0046539
#2	.4721167	-.002866	.0045659
#3	.4443842	-.000299	.0047753

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1037.144	20089.43	2964.648	802.7626	1673.237
Stddev	4.883	95.40	27.937	4.2394	8.452
%RSD	.4708322	.4748746	.9423366	.5280980	.5051108

#1	1039.276	19999.82	2936.052	798.3879	1681.756
#2	1040.599	20078.76	2991.876	806.8523	1673.100
#3	1031.557	20189.72	2966.016	803.0477	1664.855

Sample Name: L2271-16 Acquired: 4/20/2020 18:49:11 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BG-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001535	.0023920	.0085904	-.002384	-.001268	.1191646	.1084472
Stddev	.005202	.0009189	.0031573	.001790	.001836	.0128141	.0020895
%RSD	338.8238	38.41412	36.75370	75.07563	144.7858	10.75325	1.926778

#1	-.005853	.0018289	.0095455	-.003436	.000587	.1294229	.1062335
#2	.004239	.0034523	.0111598	-.003399	-.003085	.1048010	.1087230
#3	-.002992	.0018947	.0050658	-.000317	-.001307	.1232700	.1103852

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000725	.0006423	.3611154	-.001205	.0006572	.0001400	.0225035
Stddev	.0001934	.0002178	.0173321	.001528	.0001800	.0007452	.0083659
%RSD	266.6564	33.91600	4.799590	126.8397	27.38914	532.2424	37.17616

#1	.0002716	.0008918	.3662300	.000541	.0004494	-.000718	.0134838
#2	.0000607	.0005448	.3753145	-.001855	.0007637	.000625	.0300088
#3	-.000115	.0004901	.3418015	-.002301	.0007586	.000513	.0240179

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0081198	-.016170	-.001025	-.000252	65.13928	-.001889	.0624450
Stddev	.0005731	.023636	.000594	.000689	.25822	.005891	.0009637
%RSD	7.057701	146.1755	57.99679	273.6576	.3964192	311.8311	1.543309

#1	.0082428	.007865	-.000898	.000299	65.43415	-.006434	.0623097
#2	.0086214	-.039386	-.000504	-.001025	65.03020	.004767	.0615561
#3	.0074952	-.016987	-.001672	-.000030	64.95350	-.004000	.0634692

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0637595	.0139558	-.000366	-.000651	.0024425	.0757321	-.001416
Stddev	.0501651	.0010086	.000107	.000589	.0009143	.0049786	.002392
%RSD	78.67849	7.227189	29.25084	90.52551	37.43366	6.573960	168.9183

#1	.0185419	.0131996	-.000482	-.000508	.0023175	.0810872	-.002281
#2	.1177221	.0151010	-.000344	-.000146	.0015971	.0712439	-.003256
#3	.0550146	.0135668	-.000272	-.001298	.0034129	.0748651	.001288

Sample Name: L2271-16 Acquired: 4/20/2020 18:49:11 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BG-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2666948	-.001097	.0029264
Stddev	.0156421	.001266	.0003025
%RSD	5.865162	115.3758	10.33725

#1	.2818522	-.000517	.0026360
#2	.2676227	-.000226	.0032397
#3	.2506094	-.002549	.0029033

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1069.017	20450.09	2985.303	826.7125	1736.831
Stddev	5.822	77.26	5.742	3.9958	11.250
%RSD	.5446240	.3777755	.1923574	.4833398	.6477181

#1	1062.724	20365.86	2988.795	822.1508	1725.969
#2	1070.116	20517.66	2988.439	829.5932	1736.092
#3	1074.212	20466.74	2978.676	828.3936	1748.433

Sample Name: CCV06 Acquired: 4/20/2020 18:53:15 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16261 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.062263	4.886706	4.896710	5.072420	4.742825	9.831228	10.17193
Stddev	.017577	.017447	.010324	.008813	.011201	.098450	.09327
%RSD	.3472074	.3570294	.2108272	.1737518	.2361749	1.001404	.9169571

#1	5.068716	4.899515	4.907182	5.071316	4.754756	9.846941	10.15413
#2	5.075700	4.893769	4.896405	5.081734	4.741186	9.725866	10.08885
#3	5.042371	4.866835	4.886542	5.064211	4.732534	9.920877	10.27282

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2552508	2.430048	25.33446	.9982553	2.421428	1.206476	4.837556
Stddev	.0015753	.007957	.20018	.0050787	.005380	.003399	.036036
%RSD	.6171485	.3274615	.7901309	.5087628	.2221632	.2817665	.7449307

#1	.2557810	2.438045	25.30043	.9928017	2.426504	1.205950	4.799499
#2	.2534789	2.422131	25.15348	.9991144	2.415789	1.210107	4.842013
#3	.2564927	2.429969	25.54947	1.002850	2.421990	1.203370	4.871157

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.513728	25.90243	2.439209	1.300488	24.47287	2.644424	2.442234
Stddev	.017958	.37062	.003706	.004598	.09845	.013493	.006775
%RSD	.7143871	1.430818	.1519172	.3535730	.4022994	.5102520	.2774133

#1	2.494587	25.56723	2.442811	1.302040	24.37597	2.637687	2.442270
#2	2.516392	25.83962	2.435408	1.295315	24.46984	2.635627	2.448990
#3	2.530205	26.30043	2.439409	1.304110	24.57281	2.659959	2.435440

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.59572	5.029135	4.840502	4.790270	4.974495	4.745489	4.938409
Stddev	.11950	.050639	.005469	.025040	.033355	.079225	.008703
%RSD	.4668643	1.006912	.1129819	.5227160	.6705209	1.669477	.1762340

#1	25.57550	5.055218	4.844329	4.819111	4.949586	4.654579	4.929382
#2	25.48763	4.970771	4.842939	4.777620	4.961508	4.782106	4.946747
#3	25.72404	5.061415	4.834238	4.774079	5.012390	4.799781	4.939100

Sample Name: CCV06 Acquired: 4/20/2020 18:53:15 Type: Unk
 Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV16261 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.809044	4.556950	5.045636
Stddev	.010638	.034691	.046265
%RSD	.2212092	.7612719	.9169231

#1	4.817501	4.556671	5.039458
#2	4.797100	4.522400	5.002771
#3	4.812530	4.591780	5.094679

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1037.711	20484.77	2996.609	824.0117	1653.942
Stddev	.679	21.28	23.804	4.3622	4.470
%RSD	.0654798	.1038713	.7943672	.5293862	.2702805

#1	1037.024	20498.56	2982.143	824.6254	1649.088
#2	1037.728	20495.49	3024.083	819.3751	1657.889
#3	1038.382	20460.27	2983.601	828.0345	1654.849

Sample Name: CCB06 Acquired: 4/20/2020 18:56:58 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16261 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000906	-.000153	.0052351	-.003832	-.000565	.0451744	.0258054
Stddev	.009850	.001127	.0018366	.004309	.000689	.0164269	.0036335
%RSD	1087.079	736.3774	35.08165	112.4484	121.8340	36.36321	14.08031

#1	.010459	.001137	.0037104	-.001705	.000097	.0634808	.0270402
#2	-.006202	-.000654	.0072740	-.001000	-.001278	.0317201	.0217154
#3	-.006976	-.000942	.0047210	-.008792	-.000515	.0403224	.0286605

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000003	.0003553	.0319110	-.001932	.0004682	-.000501	.0037598
Stddev	.000101	.0000533	.0053445	.000797	.0003307	.000445	.0122410
%RSD	3759.094	15.00863	16.74807	41.24865	70.63958	88.80559	325.5728

#1	-.000112	.0003529	.0303894	-.001978	.0002490	-.000547	-.004581
#2	.000088	.0003032	.0378513	-.002706	.0003070	-.000035	.017813
#3	.000016	.0004098	.0274924	-.001113	.0008486	-.000922	-.001952

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000475	-.066038	-.001133	.0001049	-.026936	-.000658	-.000400
Stddev	.000385	.029555	.000402	.0001277	.005905	.002470	.000078
%RSD	81.09255	44.75437	35.46244	121.7501	21.92200	375.3532	19.61070

#1	-.000317	-.100038	-.001074	-.000011	-.027168	-.002779	-.000478
#2	-.000914	-.051585	-.000764	.000084	-.020918	.002053	-.000401
#3	-.000194	-.046491	-.001561	.000242	-.032721	-.001248	-.000321

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.026404	.0068453	.0003011	-.000255	.0023576	.0448667	-.001128
Stddev	.015736	.0009225	.0005214	.002299	.0017506	.0021695	.002194
%RSD	59.59485	13.47687	173.1910	899.9124	74.25398	4.835354	194.5450

#1	-.019310	.0057856	.0000839	.001727	.0042140	.0445171	-.003400
#2	-.044438	.0074686	.0008959	-.002775	.0007366	.0471897	-.000960
#3	-.015465	.0072819	-.000077	.000282	.0021223	.0428933	.000978

Sample Name: CCB06 Acquired: 4/20/2020 18:56:58 Type: Unk
 Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB16261 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003103	-.003008	.0008660
Stddev	.003851	.001050	.0002270
%RSD	124.1050	34.90419	26.21559

#1	.001010	-.001936	.0006128
#2	-.006623	-.003053	.0009336
#3	-.003696	-.004034	.0010515

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1071.722	21089.05	2999.485	848.2586	1808.133
Stddev	9.721	3.44	20.406	16.2698	14.382
%RSD	.9070275	.0162982	.6803269	1.918023	.7953986

#1	1063.514	21092.33	3022.503	834.6476	1796.895
#2	1082.457	21085.47	2992.342	843.8498	1824.340
#3	1069.196	21089.35	2983.611	866.2785	1803.163

Sample Name: L2271-17 Acquired: 4/20/2020 19:01:03 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BG-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003860	.0032557	.0087253	-.005803	-.000957	.0531446	.0981241
Stddev	.0064799	.0017508	.0014055	.006358	.001810	.0058801	.0024203
%RSD	1678.539	53.77610	16.10839	109.5729	189.0701	11.06431	2.466514

#1	-.005283	.0043807	.0082477	-.012909	.000524	.0519953	.0965080
#2	-.001008	.0012385	.0076208	-.000653	-.002974	.0595145	.1009067
#3	.007450	.0041477	.0103073	-.003845	-.000421	.0479240	.0969577

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000059	.0004160	.5591326	-.001139	.0007870	.0008319	.0053354
Stddev	.0000098	.0001750	.0158459	.000101	.0008608	.0005546	.0093817
%RSD	165.0036	42.06612	2.834011	8.853772	109.3775	66.66470	175.8404

#1	-.000003	.0004064	.5597066	-.001120	-.000171	.0012213	.0120009
#2	.000004	.0005957	.5746837	-.001050	.001035	.0010773	.0093981
#3	.000017	.0002461	.5430075	-.001249	.001497	.0001969	-.005393

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0029294	.0469019	-.000569	-.000002	74.94141	-.002747	.0432085
Stddev	.0004731	.0093475	.000501	.000657	.47311	.004116	.0007561
%RSD	16.15145	19.92978	88.15668	33195.73	.6313041	149.8350	1.749863

#1	.0030709	.0365116	-.000069	.000113	74.96099	-.000866	.0429609
#2	.0033156	.0495663	-.001071	-.000709	75.40443	-.007467	.0440573
#3	.0024016	.0546280	-.000566	.000590	74.45882	.000092	.0426072

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0924737	.0167819	.0001134	-.001546	.0014350	.0741131	-.002049
Stddev	.0535533	.0017914	.0003885	.002135	.0014393	.0234800	.003024
%RSD	57.91191	10.67472	342.7344	138.0874	100.2967	31.68136	147.5888

#1	.0496804	.0187923	.0005122	-.003054	.0016039	.0525855	.001427
#2	.0752114	.0161982	.0000919	.000897	.0027824	.0991504	-.003498
#3	.1525291	.0153551	-.000264	-.002482	-.000081	.0706035	-.004077

Sample Name: L2271-17 Acquired: 4/20/2020 19:01:03 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BG-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2086363	-.002731	.0036232
Stddev	.0034581	.000862	.0000822
%RSD	1.657495	31.55889	2.267198

#1	.2125962	-.002888	.0035297
#2	.2062112	-.003504	.0036565
#3	.2071016	-.001802	.0036835

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1051.883	20629.31	3009.541	833.4810	1705.178
Stddev	3.828	65.03	13.849	8.8946	4.071
%RSD	.3638811	.3152433	.4601675	1.067168	.2387696

#1	1055.592	20591.74	2994.783	823.2432	1709.085
#2	1052.110	20591.79	3011.586	839.3107	1705.489
#3	1047.947	20704.41	3022.254	837.8891	1700.960

Sample Name: L2271-21 Acquired: 4/20/2020 19:05:08 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BG-8 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0019689	.0036251	.0079981	-.003452	-.004852	.1271618	.1169285
Stddev	.0067548	.0019899	.0005999	.004174	.003360	.0167397	.0049403
%RSD	343.0775	54.89239	7.500724	120.9181	69.23829	13.16411	4.225051

#1	-.002310	.0042333	.0074819	-.001028	-.003233	.1401136	.1199264
#2	-.001539	.0052400	.0078562	-.001056	-.002609	.1082599	.1196327
#3	.009756	.0014021	.0086563	-.008271	-.008715	.1331120	.1112265

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000131	.0005987	.2343986	-.000502	.0002948	.0003934	.0088038
Stddev	.000049	.0001965	.0300797	.000709	.0001847	.0009154	.0122696
%RSD	37.40484	32.81819	12.83273	141.3603	62.65345	232.6841	139.3675

#1	-.000143	.0007816	.2000269	-.000165	.0005081	-.000174	-.000277
#2	-.000173	.0006233	.2472565	-.000023	.0001859	.001449	.003926
#3	-.000077	.0003910	.2559124	-.001317	.0001904	-.000095	.022762

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0038407	.0251265	-.000261	.0006811	91.81685	-.001353	.0552496
Stddev	.0006093	.0431961	.001043	.0006140	.25326	.002144	.0009267
%RSD	15.86326	171.9147	399.2018	90.13954	.2758266	158.4740	1.677226

#1	.0045281	-.020078	-.000462	-.000026	91.59728	-.003501	.0552530
#2	.0036270	.029472	.000868	.001082	92.09391	.000787	.0561746
#3	.0033671	.065986	-.001190	.000988	91.75937	-.001345	.0543213

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0987758	.0192639	-.000812	-.000687	.0029458	.0556334	-.004243
Stddev	.0768997	.0019767	.000523	.001461	.0013578	.0036170	.003913
%RSD	77.85278	10.26108	64.33497	212.6307	46.09190	6.501509	92.21121

#1	.1796507	.0186355	-.000239	-.001355	.0022539	.0558679	-.008761
#2	.0900872	.0176778	-.001263	.000989	.0045101	.0591275	-.001903
#3	.0265894	.0214784	-.000935	-.001696	.0020733	.0519049	-.002066

Sample Name: L2271-21 Acquired: 4/20/2020 19:05:08 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BG-8 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3581076	-.001956	.0030929
Stddev	.0122342	.001176	.0001938
%RSD	3.416336	60.11145	6.266209

#1	.3700898	-.001887	.0033158
#2	.3585967	-.003165	.0029991
#3	.3456362	-.000817	.0029638

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1044.138	20434.00	2987.939	834.0554	1682.132
Stddev	3.488	14.32	14.205	14.0758	7.646
%RSD	.3340445	.0700861	.4754186	1.687633	.4545321

#1	1046.961	20417.81	2971.708	826.7119	1678.242
#2	1040.239	20445.00	2994.007	825.1699	1677.215
#3	1045.214	20439.20	2998.102	850.2843	1690.941

Sample Name: L2271-22 Acquired: 4/20/2020 19:09:14 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUP-2020-04- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000209	-.000397	.0061969	-.004074	-.001630	.0726750	.0476805
Stddev	.002906	.006678	.0004112	.007959	.001368	.0108896	.0043091
%RSD	1388.532	1680.178	6.636332	195.3875	83.93269	14.98397	9.037522

#1	-.003510	.007173	.0057356	.000560	-.000695	.0791452	.0427173
#2	.001966	-.002911	.0065250	.000484	-.003200	.0787771	.0504680
#3	.000916	-.005454	.0063301	-.013264	-.000994	.0601025	.0498562

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000050	.0005132	.1886313	-.001580	.0006093	-.000223	.0228367
Stddev	.000087	.0001112	.0267865	.000689	.0000573	.000496	.0065353
%RSD	172.3741	21.68028	14.20047	43.63290	9.400869	222.8051	28.61735

#1	.000048	.0004915	.1916828	-.000809	.0005654	.000209	.0217546
#2	-.000085	.0004143	.2137613	-.002138	.0006741	-.000764	.0298455
#3	-.000114	.0006336	.1604497	-.001792	.0005885	-.000113	.0169101

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0021843	-.069197	-.001234	.0009876	19.93540	.0009606	.0122755
Stddev	.0004950	.010320	.000231	.0008023	.23066	.0012055	.0009071
%RSD	22.65975	14.91401	18.75316	81.22895	1.157050	125.5010	7.389593

#1	.0023142	-.073214	-.001356	.0019077	20.19934	.0010487	.0132499
#2	.0026014	-.076904	-.001378	.0006214	19.83443	-.000287	.0121211
#3	.0016374	-.057472	-.000967	.0004339	19.77245	.002120	.0114555

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.022516	.0033673	-.000630	-.001001	.0023737	.0384012	-.001151
Stddev	.052848	.0010995	.000086	.000436	.0013930	.0068511	.000560
%RSD	234.7124	32.65181	13.65118	43.57285	58.68529	17.84069	48.63885

#1	-.079404	.0031946	-.000657	-.001220	.0034026	.0456562	-.001036
#2	.025051	.0045428	-.000534	-.000498	.0007885	.0320423	-.000658
#3	-.013195	.0023643	-.000700	-.001283	.0029298	.0375052	-.001759

Sample Name: L2271-22 Acquired: 4/20/2020 19:09:14 Type: Unk
 Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: DUP-2020-04- Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0506629	-.002228	.0012315
Stddev	.0056781	.001619	.0000950
%RSD	11.20760	72.68021	7.713878

#1	.0462169	-.003976	.0012615
#2	.0487127	-.001925	.0013079
#3	.0570591	-.000781	.0011251

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1066.416	20950.32	2998.082	862.2674	1771.214
Stddev	4.852	64.06	7.321	9.2904	10.716
%RSD	.4549464	.3057701	.2442051	1.077439	.6050067

#1	1062.891	20880.48	2992.089	861.9735	1765.409
#2	1064.407	20964.12	2995.914	871.7013	1764.652
#3	1071.949	21006.35	3006.242	853.1275	1783.580

Sample Name: L2271-23 Acquired: 4/20/2020 19:13:19 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BG-7 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000645	-.000850	.0092263	-.000863	-.001858	.0327701	.0678108
Stddev	.004829	.001230	.0012324	.007400	.003803	.0038947	.0023081
%RSD	748.3259	144.7364	13.35758	857.6091	204.6331	11.88498	3.403697

#1	-.002136	-.001741	.0091050	-.007096	.001822	.0346534	.0665564
#2	.004753	-.001363	.0105150	-.002808	-.001623	.0353653	.0704745
#3	-.004553	.000554	.0080591	.007315	-.005773	.0282917	.0664017

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000463	.0005878	2.363872	-.001300	.0006585	-.000489	-.002675
Stddev	.0000635	.0001228	.045557	.000125	.0007099	.001248	.009989
%RSD	136.9965	20.88859	1.927206	9.605096	107.8045	255.0589	373.3902

#1	.0000547	.0004468	2.313324	-.001264	-.000151	-.001747	.006215
#2	.0001052	.0006456	2.376534	-.001439	.000951	.000749	-.013484
#3	-.000021	.0006710	2.401759	-.001198	.001175	-.000470	-.000756

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0037909	.2965132	-.000811	.0002962	56.12983	.0025272	.0324613
Stddev	.0012083	.0240705	.000358	.0004127	.32323	.0023466	.0010305
%RSD	31.87351	8.117843	44.17236	139.3537	.5758537	92.85617	3.174536

#1	.0046985	.2780574	-.001199	-.000138	56.30372	.0000824	.0327755
#2	.0042548	.2877431	-.000740	.000684	56.32889	.0047615	.0313102
#3	.0024194	.3237390	-.000493	.000343	55.75689	.0027376	.0332981

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0436537	.0122730	-.000282	-.001030	.0021394	.0708583	-.003138
Stddev	.0563858	.0026787	.000164	.001876	.0020417	.0066301	.000683
%RSD	129.1661	21.82614	58.11930	182.1202	95.43001	9.356831	21.77104

#1	.0973077	.0129608	-.000107	-.001220	.0026000	.0649802	-.003908
#2	-.015115	.0145406	-.000308	-.002804	-.000093	.0695496	-.002603
#3	.048769	.0093174	-.000433	.000933	.003912	.0780452	-.002904

Sample Name: L2271-23 Acquired: 4/20/2020 19:13:19 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BG-7 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2520169	-.002129	.0115495
Stddev	.0166400	.001990	.0000175
%RSD	6.602714	93.46853	.1515141

#1	.2691424	-.004428	.0115693
#2	.2509988	-.000977	.0115432
#3	.2359093	-.000984	.0115360

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1054.522	20711.65	2977.111	841.9924	1718.942
Stddev	1.856	18.04	6.906	2.8333	4.654
%RSD	.1759601	.0870997	.2319568	.3364994	.2707732

#1	1056.622	20693.14	2981.633	838.8872	1717.358
#2	1053.103	20712.63	2969.162	842.6526	1715.287
#3	1053.843	20729.18	2980.537	844.4372	1724.182

Sample Name: L2271-24 Acquired: 4/20/2020 19:17:23 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BG-6 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005045	-.003976	.0072942	-.005027	-.002790	.0505225	.0460676
Stddev	.001030	.000673	.0036216	.002068	.001850	.0183173	.0017612
%RSD	20.41651	16.92318	49.65080	41.14214	66.31497	36.25572	3.823128

#1	-.005633	-.004630	.0109018	-.006554	-.004256	.0293832	.0475640
#2	-.005645	-.003286	.0073220	-.005855	-.003404	.0617014	.0465121
#3	-.003856	-.004012	.0036588	-.002673	-.000711	.0604829	.0441267

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000007	.0005391	.0711281	-.001428	.0003984	-.000285	-.002476
Stddev	.000124	.0000172	.0072164	.000425	.0001332	.000444	.007815
%RSD	1886.798	3.184077	10.14565	29.72038	33.42950	155.8355	315.6447

#1	.000133	.0005223	.0739983	-.001913	.0005451	-.000367	.005632
#2	-.000049	.0005386	.0629182	-.001124	.0003649	-.000682	-.009962
#3	-.000103	.0005566	.0764678	-.001248	.0002851	.000194	-.003098

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0138770	-.033814	-.001114	-.000146	28.64652	-.001789	.0160700
Stddev	.0004844	.008547	.000520	.000406	.39180	.003618	.0006194
%RSD	3.490693	25.27596	46.69371	278.8987	1.367700	202.2411	3.854222

#1	.0143470	-.023946	-.000576	.000183	29.03901	-.003113	.0165973
#2	.0133794	-.038636	-.001615	-.000019	28.64514	.002305	.0162248
#3	.0139046	-.038862	-.001153	-.000600	28.25542	-.004559	.0153879

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.008116	.0043603	-.000623	-.001726	.0022993	.0418643	.0005277
Stddev	.054716	.0018547	.000362	.001164	.0017348	.0158732	.0034544
%RSD	674.1966	42.53515	58.04436	67.45238	75.44982	37.91582	654.6181

#1	-.052304	.0036342	-.001014	-.001703	.0017006	.0309647	.0032504
#2	-.025128	.0064682	-.000557	-.002901	.0042542	.0345526	-.003358
#3	.053085	.0029785	-.000300	-.000573	.0009431	.0600757	.001691

Sample Name: L2271-24 Acquired: 4/20/2020 19:17:23 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BG-6 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0633682	-.001069	.0010977
Stddev	.0087228	.001088	.0001573
%RSD	13.76525	101.7805	14.33196

#1	.0727017	-.002055	.0009951
#2	.0619804	.000099	.0012789
#3	.0554225	-.001252	.0010192

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1065.485	20911.65	2994.028	856.4104	1762.467
Stddev	2.619	50.66	18.622	2.6680	8.002
%RSD	.2458006	.2422757	.6219561	.3115365	.4540111

#1	1063.644	20857.22	2985.726	853.4320	1755.596
#2	1064.327	20920.28	2981.002	858.5816	1760.552
#3	1068.483	20957.44	3015.357	857.2177	1771.252

Sample Name: L2271-25 Acquired: 4/20/2020 19:21:27 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BG-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004064	.0021740	.0070410	-.003743	.0002178	.2201402	.1350071
Stddev	.0035921	.0010608	.0029111	.003987	.0034688	.0175256	.0066174
%RSD	883.9092	48.79168	41.34502	106.5232	1592.393	7.961120	4.901521

#1	.0036727	.0012750	.0081754	-.005805	-.003185	.2060955	.1426056
#2	-.003441	.0033440	.0092141	.000853	.003749	.2397803	.1319056
#3	.000987	.0019031	.0037335	-.006276	.000090	.2145447	.1305100

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000059	.0004858	1.563220	-.000479	.0008440	.0000048	.1128532
Stddev	.000167	.0001784	.005019	.001021	.0003670	.0002801	.0044481
%RSD	281.9246	36.71947	.3210382	212.9090	43.48863	5874.681	3.941455

#1	-.000098	.0005284	1.568160	-.000260	.0011780	-.000287	.1146440
#2	.000124	.0002900	1.563374	-.001592	.0004511	.000030	.1077889
#3	-.000203	.0006391	1.558126	.000414	.0009028	.000272	.1161268

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0916883	.4350847	-.002320	-.000497	84.08480	-.002769	.0851636
Stddev	.0020122	.0166574	.000556	.000391	.91171	.002614	.0008866
%RSD	2.194584	3.828540	23.97262	78.62341	1.084276	94.37877	1.041034

#1	.0939160	.4347590	-.002960	-.000768	84.77155	-.005003	.0861485
#2	.0911463	.4185926	-.001956	-.000049	84.43242	-.003410	.0849129
#3	.0900027	.4519026	-.002044	-.000675	83.05041	.000105	.0844293

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1315580	.0209092	-.000985	-.001645	.0051901	.2086150	.0031994
Stddev	.0535446	.0026900	.000265	.001631	.0013627	.0096076	.0020641
%RSD	40.70036	12.86517	26.89149	99.11657	26.25472	4.605425	64.51634

#1	.1014497	.0234378	-.001131	-.002174	.0067596	.2148814	.0022206
#2	.0998452	.0212074	-.001145	.000184	.0045023	.1975537	.0055708
#3	.1933790	.0180826	-.000679	-.002946	.0043086	.2134099	.0018067

Sample Name: L2271-25 Acquired: 4/20/2020 19:21:27 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BG-5 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3536827	-.002325	.0066134
Stddev	.0168113	.001707	.0000739
%RSD	4.753228	73.44098	1.117864

#1	.3714208	-.000620	.0066863
#2	.3516430	-.004035	.0065385
#3	.3379842	-.002320	.0066152

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1056.941	20614.93	3009.360	841.2828	1711.440
Stddev	8.868	64.68	35.266	7.7541	11.578
%RSD	.8390467	.3137742	1.171877	.9216996	.6765096

#1	1067.173	20540.27	2977.441	849.9201	1724.809
#2	1051.480	20653.94	3003.420	839.0072	1704.805
#3	1052.170	20650.59	3047.218	834.9212	1704.706

Sample Name: L2271-26 Acquired: 4/20/2020 19:25:31 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BG-9 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002690	.0015199	.0083567	.0000294	-.004461	.0710971	.0678813
Stddev	.001488	.0020645	.0014057	.0032133	.001520	.0167995	.0008549
%RSD	55.32347	135.8315	16.82086	10918.07	34.08369	23.62899	1.259402

#1	-.000973	.0038780	.0091436	-.001364	-.002707	.0679711	.0687050
#2	-.003485	.0000382	.0067338	-.002252	-.005413	.0560802	.0669983
#3	-.003611	.0006435	.0091925	.003704	-.005262	.0892401	.0679408

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000052	.0004773	.7269872	-.000309	.0006838	.0001299	.0111388
Stddev	.000062	.0000807	.0104320	.000654	.0005216	.0009091	.0080188
%RSD	118.6705	16.91854	1.434960	211.7179	76.27597	700.0280	71.98960

#1	-.000004	.0005318	.7243017	.000372	.0007182	.0011797	.0200498
#2	-.000122	.0005154	.7181605	-.000932	.0011874	-.000396	.0088618
#3	-.000030	.0003845	.7384993	-.000366	.0001459	-.000394	.0045048

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008517	.1339551	-.001116	.0004896	64.34508	.0045582	.0243995
Stddev	.0003061	.0139244	.000709	.0005616	.58880	.0065603	.0001038
%RSD	35.93509	10.39480	63.52090	114.6960	.9150629	143.9208	.4255014

#1	.0011756	.1443480	-.001189	-.000037	64.72898	.0023581	.0244201
#2	.0008124	.1181342	-.000374	.001081	64.63909	.0119358	.0244916
#3	.0005673	.1393831	-.001786	.000425	63.66718	-.000619	.0242870

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0457609	.0067002	-.000337	-.001063	.0007151	.0607020	-.006697
Stddev	.0380975	.0006829	.000275	.000716	.0015787	.0115188	.002082
%RSD	83.25339	10.19274	81.64797	67.35108	220.7577	18.97593	31.08432

#1	.0118367	.0064707	-.000602	-.000261	.0014801	.0720148	-.008971
#2	.0384686	.0061616	-.000358	-.001637	.0017655	.0611033	-.006237
#3	.0869776	.0074683	-.000052	-.001292	-.001100	.0489878	-.004884

Sample Name: L2271-26 Acquired: 4/20/2020 19:25:31 Type: Unk
 Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: BG-9 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2433335	-.003187	.0044867
Stddev	.0222770	.001217	.0001104
%RSD	9.154916	38.18087	2.459543

#1	.2593033	-.002447	.0044176
#2	.2528125	-.004591	.0046140
#3	.2178847	-.002522	.0044286

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1057.557	20728.11	2972.163	856.3014	1719.732
Stddev	4.073	89.77	12.829	12.5495	3.233
%RSD	.3851281	.4330952	.4316537	1.465548	.1880026

#1	1058.782	20682.41	2974.596	843.1460	1715.999
#2	1060.878	20670.38	2958.292	857.6167	1721.622
#3	1053.013	20831.54	2983.603	868.1415	1721.576

Sample Name: L2271-27 Acquired: 4/20/2020 19:29:34 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BG-10 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003556	.0015248	.0085586	.0006046	-.001376	.0620947	.0674078
Stddev	.002944	.0015464	.0007859	.0008566	.002472	.0053914	.0033759
%RSD	82.78703	101.4227	9.182921	141.6745	179.7492	8.682547	5.008134

#1	-.006699	-.000141	.0088468	.0003631	.001286	.0627014	.0710911
#2	-.003107	.001799	.0076693	.0015561	-.001811	.0671571	.0666713
#3	-.000863	.002915	.0091598	-.000105	-.003601	.0564256	.0644609

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000091	.0004252	.5501015	-.001342	.0006289	-.000140	.0246984
Stddev	.000078	.0001531	.0101906	.000681	.0004573	.001012	.0124846
%RSD	85.49869	36.00874	1.852500	50.74512	72.72138	725.3768	50.54808

#1	-.000168	.0005383	.5482528	-.000896	.0003407	-.000533	.0130528
#2	-.000013	.0002510	.5409617	-.001004	.0011562	.001011	.0231627
#3	-.000092	.0004862	.5610899	-.002127	.0003898	-.000896	.0378798

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0034929	-.009668	-.000436	.0001514	59.54598	-.000561	.0317877
Stddev	.0009595	.041989	.000289	.0003090	.75048	.004144	.0005741
%RSD	27.47085	434.3226	66.38320	204.1397	1.260333	738.7744	1.806040

#1	.0034539	-.057186	-.000265	.0004501	60.00117	-.000954	.0317839
#2	.0044714	.022438	-.000770	.0001710	59.95699	-.004495	.0312155
#3	.0025535	.005745	-.000273	-.000167	58.67978	.003766	.0323637

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.017974	.0077294	-.000660	-.001664	.0011633	.0591790	.0030829
Stddev	.025901	.0022336	.000245	.000507	.0009239	.0102756	.0015520
%RSD	144.0998	28.89800	37.16144	30.47084	79.41888	17.36363	50.34436

#1	.002431	.0101146	-.000720	-.002061	.0021788	.0636858	.0045430
#2	-.047112	.0056870	-.000390	-.001838	.0003726	.0664310	.0032528
#3	-.009240	.0073865	-.000870	-.001093	.0009384	.0474200	.0014529

Sample Name: L2271-27 Acquired: 4/20/2020 19:29:34 Type: Unk
 Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: BG-10 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3294405	-.001277	.0025949
Stddev	.0074204	.001554	.0001166
%RSD	2.252424	121.7252	4.491686

#1	.3378690	.000417	.0024926
#2	.3265615	-.001611	.0025702
#3	.3238911	-.002636	.0027218

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1059.678	20790.85	2981.775	855.3606	1723.495
Stddev	.873	94.92	25.953	7.0659	5.824
%RSD	.0823438	.4565363	.8703719	.8260685	.3379144

#1	1058.848	20685.79	2958.084	859.0038	1719.197
#2	1059.598	20816.32	2977.727	859.8613	1721.164
#3	1060.588	20870.43	3009.514	847.2167	1730.123

Sample Name: L2283-09 Acquired: 4/20/2020 19:33:39 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PA-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0071457	-.002672	.0082326	.0072572	-.002080	.0432522	.0517659
Stddev	.0047331	.000343	.0011827	.0048785	.002207	.0084369	.0022430
%RSD	66.23683	12.84032	14.36639	67.22275	106.1147	19.50623	4.333002

#1	.0096354	-.002820	.0095302	.0016364	-.000865	.0358687	.0525252
#2	.0016874	-.002280	.0079524	.0103904	-.000747	.0524480	.0535308
#3	.0101143	-.002917	.0072151	.0097448	-.004627	.0414401	.0492418

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000096	.0006299	8.700938	-.000300	.0010422	-.000734	1.043144
Stddev	.000040	.0000529	.014262	.000248	.0004371	.000476	.028514
%RSD	42.18264	8.395486	.1639151	82.61882	41.93778	64.83015	2.733423

#1	-.000065	.0005955	8.685205	-.000323	.0006107	-.000203	1.012740
#2	-.000081	.0006908	8.704589	-.000535	.0010312	-.000878	1.069287
#3	-.000141	.0006034	8.713019	-.000041	.0014846	-.001121	1.047404

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0602953	.3370447	.0005027	-.000539	31.57572	.0015754	.0481171
Stddev	.0008176	.0253360	.0005951	.000309	.29445	.0003582	.0009989
%RSD	1.356033	7.517107	118.3776	57.22333	.9325221	22.73434	2.075896

#1	.0607692	.3562020	.0009235	-.000589	31.65363	.0013259	.0491602
#2	.0607655	.3083177	.0007628	-.000820	31.82338	.0014146	.0480220
#3	.0593512	.3466146	-.000178	-.000209	31.25015	.0019858	.0471693

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4030870	.0094590	-.001110	-.000668	.0014043	.1231595	.0040455
Stddev	.0475479	.0011561	.000602	.000434	.0015089	.0147771	.0018346
%RSD	11.79595	12.22259	54.25896	64.92645	107.4480	11.99831	45.34997

#1	.3542172	.0095971	-.000570	-.001145	.0022425	.1073831	.0046063
#2	.4491925	.0105400	-.001001	-.000563	.0023080	.1366771	.0019959
#3	.4058513	.0082401	-.001759	-.000297	-.000338	.1254182	.0055343

Sample Name: L2283-09 Acquired: 4/20/2020 19:33:39 Type: Unk
 Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PA-2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3677192	-.002547	.0297736
Stddev	.0086130	.000898	.0002446
%RSD	2.342276	35.24020	.8213826

#1	.3766614	-.001672	.0295034
#2	.3670179	-.003466	.0299797
#3	.3594783	-.002505	.0298378

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1064.457	20870.19	2982.275	851.2341	1748.610
Stddev	4.299	53.80	2.357	4.4214	5.843
%RSD	.4038344	.2577721	.0790452	.5194095	.3341477

#1	1059.711	20866.14	2984.618	855.3248	1742.849
#2	1065.570	20818.54	2979.904	851.8343	1748.449
#3	1068.090	20925.90	2982.304	846.5433	1754.532

Sample Name: L2283-10 Acquired: 4/20/2020 19:37:42 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PA-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0104196	-.003758	.0114865	.0092106	.0017592	.0704871	.0719278
Stddev	.0036395	.002910	.0030929	.0014889	.0020567	.0102039	.0015556
%RSD	34.92916	77.43918	26.92663	16.16529	116.9082	14.47630	2.162788

#1	.0067418	-.000638	.0079336	.0096198	.0038541	.0589674	.0714022
#2	.0104975	-.004236	.0129490	.0075599	-.000257	.0741039	.0707030
#3	.0140194	-.006399	.0135771	.0104522	.001681	.0783900	.0736781

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000144	.0009658	18.56302	-.000661	.0028532	.0000739	1.024468
Stddev	.0001270	.0000828	.13745	.001376	.0007054	.0002276	.007895
%RSD	881.2250	8.578487	.7404555	208.1875	24.72414	308.1077	.7706291

#1	.0001155	.0010486	18.56338	-.000821	.0022235	.0001724	1.033021
#2	-.000128	.0008828	18.70028	.000788	.0036156	-.000186	1.022923
#3	.000056	.0009662	18.42538	-.001949	.0027206	.000236	1.017459

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1084529	.6413692	.0105881	-.000104	44.02650	-.001378	.0757878
Stddev	.0010058	.0452755	.0012006	.000730	.18918	.000746	.0017090
%RSD	.9274004	7.059190	11.33926	701.8095	.4296901	54.17178	2.254941

#1	.1073034	.5961231	.0119429	-.000943	44.17772	-.001159	.0770778
#2	.1091712	.6413106	.0101650	.000389	44.08742	-.002209	.0764360
#3	.1088841	.6866740	.0096563	.000242	43.81437	-.000765	.0738495

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7143873	.0112366	.0002706	-.000497	.0001985	.1742571	.0044444
Stddev	.0276192	.0019733	.0006024	.001908	.0013489	.0041406	.0027817
%RSD	3.866144	17.56119	222.6233	384.1762	679.5438	2.376152	62.58958

#1	.6848655	.0105273	.0008770	.001223	-.000564	.1790267	.0067781
#2	.7395967	.0134664	-.000328	-.002549	-.000596	.1715847	.0051889
#3	.7186997	.0097159	.000262	-.000163	.001756	.1721598	.0013662

Sample Name: L2283-10 Acquired: 4/20/2020 19:37:42 Type: Unk
 Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PA-3 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5500793	-.002165	.0634447
Stddev	.0118927	.000631	.0003398
%RSD	2.161992	29.15525	.5356027

#1	.5631322	-.001501	.0638216
#2	.5398580	-.002757	.0633510
#3	.5472477	-.002236	.0631617

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1064.790	20734.71	2982.368	849.2361	1732.804
Stddev	4.502	56.02	19.115	3.5718	8.632
%RSD	.4227658	.2701739	.6409205	.4205885	.4981762

#1	1068.776	20736.76	2985.092	848.0412	1739.288
#2	1065.687	20789.68	2962.038	846.4150	1736.118
#3	1059.908	20677.70	2999.975	853.2522	1723.005

Sample Name: CCV07 Acquired: 4/20/2020 19:41:46 Type: Unk
 Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: BG-4 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.040187	4.911321	4.930646	5.052916	4.699516	9.938524	10.27921
Stddev	.014830	.009881	.006504	.011861	.015862	.021848	.05122
%RSD	.2942428	.2011983	.1319155	.2347433	.3375315	.2198345	.4982558

#1	5.057066	4.904220	4.937921	5.066582	4.713856	9.958054	10.30304
#2	5.029242	4.907136	4.928623	5.046872	4.702216	9.942590	10.31417
#3	5.034255	4.922606	4.925393	5.045294	4.682477	9.914929	10.22042

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2614858	2.452988	25.61468	1.013739	2.434409	1.199239	4.818300
Stddev	.0014199	.002118	.01082	.005868	.004361	.001382	.023188
%RSD	.5430250	.0863624	.0422511	.5788003	.1791360	.1152174	.4812487

#1	.2623937	2.451138	25.60386	1.009464	2.432374	1.200660	4.793163
#2	.2598494	2.452527	25.61465	1.011324	2.431438	1.199156	4.822883
#3	.2622141	2.455299	25.62551	1.020428	2.439416	1.197900	4.838854

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.550016	26.41956	2.440321	1.309468	24.24918	2.658334	2.420688
Stddev	.008144	.05814	.004049	.006816	.16427	.006176	.010317
%RSD	.3193659	.2200708	.1659152	.5204952	.6774406	.2323338	.4262103

#1	2.545939	26.40724	2.435848	1.307295	24.10978	2.651474	2.429140
#2	2.544717	26.36856	2.443735	1.317105	24.43028	2.663452	2.409191
#3	2.559394	26.48287	2.441380	1.304003	24.20746	2.660075	2.423732

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.51595	5.077560	4.840405	4.779205	5.016757	4.730151	4.964843
Stddev	.13344	.015097	.012389	.008662	.003683	.046878	.014262
%RSD	.5229675	.2973223	.2559468	.1812446	.0734228	.9910400	.2872653

#1	25.38231	5.093183	4.849514	4.772281	5.020707	4.681830	4.980135
#2	25.64919	5.076447	4.845403	4.776417	5.013417	4.733186	4.951903
#3	25.51634	5.063051	4.826298	4.788918	5.016146	4.775438	4.962491

Sample Name: CCV07 Acquired: 4/20/2020 19:41:46 Type: Unk
 Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: BG-4 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.832953	4.578132	5.118936
Stddev	.013084	.024235	.018228
%RSD	.2707198	.5293695	.3560964

#1	4.833697	4.586449	5.125749
#2	4.819513	4.597114	5.132776
#3	4.845648	4.550834	5.098282

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1053.700	20688.14	2997.173	845.9986	1670.215
Stddev	3.705	18.47	22.936	8.9026	1.157
%RSD	.3516005	.0892733	.7652652	1.052321	.0693014

#1	1049.997	20669.26	2970.798	836.4136	1668.889
#2	1053.697	20688.98	3008.273	854.0086	1671.021
#3	1057.406	20706.17	3012.448	847.5737	1670.736

Sample Name: CCB07 Acquired: 4/20/2020 19:45:28 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BG-4DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002606	-.000822	.0047951	.0000186	-.003395	.0354553	.0268415
Stddev	.001138	.003224	.0023550	.0037957	.001687	.0087965	.0035601
%RSD	43.65212	391.9574	49.11231	20463.49	49.69905	24.81016	13.26349

#1	-.003690	.000418	.0069853	-.004304	-.002691	.0264393	.0308208
#2	-.002706	.001597	.0023042	.002807	-.005320	.0359121	.0257456
#3	-.001422	-.004482	.0050958	.001553	-.002174	.0440146	.0239582

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000048	.0002047	.0307825	-.000218	.0003302	-.000219	.0070378
Stddev	.000070	.0001795	.0168547	.000754	.0003237	.000203	.0062157
%RSD	146.2953	87.69788	54.75422	346.4010	98.03364	92.73984	88.31896

#1	.000025	.0002409	.0361291	-.001044	.0001331	-.000212	.0111442
#2	-.000055	.0000099	.0119030	-.000044	.0007038	-.000019	.0100825
#3	-.000115	.0003634	.0443154	.000435	.0001538	-.000424	-.000113

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000194	-.066280	-.000995	.0001845	-.037633	.0005301	-.000157
Stddev	.0005676	.012923	.000307	.0005296	.005313	.0013772	.000488
%RSD	2929.644	19.49774	30.83437	287.1070	14.11703	259.7837	311.4245

#1	-.000051	-.080041	-.000990	.0007630	-.037471	.0014612	-.000563
#2	-.000510	-.054402	-.001305	.0000668	-.032403	-.001052	.000385
#3	.000619	-.064398	-.000691	-.000276	-.043025	.001181	-.000292

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.043408	.0055861	.0004146	.0000161	.0031000	.0167205	.0012980
Stddev	.056855	.0032587	.0004986	.0013051	.0025830	.0273478	.0051469
%RSD	130.9766	58.33522	120.2704	8129.953	83.32353	163.5582	396.5324

#1	.000759	.0077805	.0007918	.0013772	.0059267	.0455802	.0008702
#2	-.023427	.0018418	-.000151	-.000104	.0008625	.0133919	-.003622
#3	-.107556	.0071362	.000603	-.001225	.0025108	-.008811	.006645

Sample Name: CCB07 Acquired: 4/20/2020 19:45:28 Type: Unk
 Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: BG-4DUP Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003934	-.002764	.0006788
Stddev	.004228	.001298	.0001494
%RSD	107.4821	46.96502	22.01503

#1	-.005474	-.001915	.0005426
#2	.000849	-.004258	.0006551
#3	-.007177	-.002118	.0008386

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1077.924	21263.53	2999.900	871.3849	1816.029
Stddev	2.416	79.83	24.350	9.4116	5.628
%RSD	.2241745	.3754372	.8116870	1.080072	.3098946

#1	1079.644	21235.61	2974.081	864.6187	1814.532
#2	1078.968	21201.40	3003.168	882.1329	1822.254
#3	1075.162	21353.57	3022.451	867.4030	1811.302

Sample Name: L2283-11 Acquired: 4/20/2020 19:49:33 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PA-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0056564	.0045253	.0099340	.0032443	-.002368	.2557165	.1420720
Stddev	.0042063	.0020199	.0014971	.0032744	.001015	.0175503	.0019940
%RSD	74.36325	44.63683	15.07035	100.9284	42.86546	6.863169	1.403485

#1	.0090288	.0025340	.0115829	.0033782	-.002014	.2355460	.1423908
#2	.0069972	.0044691	.0086599	.0064497	-.003513	.2674968	.1438874
#3	.0009432	.0065727	.0095594	-.000095	-.001578	.2641068	.1399379

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000069	.0004738	2.541233	-.000303	.0009340	.0004737	.1559184
Stddev	.000037	.0001026	.007987	.000859	.0002400	.0001433	.0066589
%RSD	53.39249	21.64577	.3143053	283.1957	25.69600	30.24765	4.270748

#1	-.000027	.0005326	2.539820	.000047	.0011169	.0003385	.1509491
#2	-.000095	.0003554	2.534046	-.001283	.0006622	.0004587	.1634844
#3	-.000087	.0005334	2.549832	.000326	.0010229	.0006239	.1533217

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0110226	.0613216	-.002122	.0001303	75.23563	-.001023	.0684146
Stddev	.0003796	.0298003	.000763	.0002414	.22733	.002159	.0013298
%RSD	3.443553	48.59683	35.95040	185.2698	.3021577	210.9641	1.943671

#1	.0106688	.0339791	-.002460	-.000118	75.44077	-.001132	.0699501
#2	.0114235	.0568998	-.001248	.000364	75.27490	.001188	.0676548
#3	.0109754	.0930857	-.002657	.000146	74.99123	-.003126	.0676391

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1459122	.0278330	-.000671	-.001145	.0070445	.1813878	.0043911
Stddev	.0121533	.0020453	.000271	.001366	.0006363	.0100670	.0008457
%RSD	8.329152	7.348471	40.38236	119.3352	9.032881	5.549973	19.26033

#1	.1405038	.0256181	-.000970	-.000168	.0075030	.1697642	.0034488
#2	.1598308	.0282307	-.000441	-.002705	.0063180	.1870882	.0046402
#3	.1374020	.0296503	-.000603	-.000560	.0073125	.1873110	.0050843

Sample Name: L2283-11 Acquired: 4/20/2020 19:49:33 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PA-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2361996	-.001308	.0129321
Stddev	.0064934	.001467	.0002502
%RSD	2.749134	112.1511	1.934462

#1	.2430830	-.000078	.0126897
#2	.2301833	-.002932	.0131894
#3	.2353325	-.000914	.0129172

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1060.543	20730.55	2978.330	851.3219	1711.917
Stddev	3.201	37.82	6.849	4.2368	8.981
%RSD	.3018430	.1824593	.2299561	.4976788	.5246191

#1	1058.018	20703.31	2971.701	849.3724	1703.438
#2	1064.144	20773.74	2977.909	848.4106	1721.327
#3	1059.468	20714.59	2985.379	856.1825	1710.986

Sample Name: L2283-12 Acquired: 4/20/2020 19:53:39 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PA-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005654	.0012979	.0064937	-.002287	-.003636	.2102612	.0725408
Stddev	.0028449	.0047701	.0022068	.003074	.000625	.0115328	.0025552
%RSD	503.1462	367.5239	33.98355	134.4253	17.18016	5.484974	3.522366

#1	.0035156	-.003829	.0069898	-.004256	-.003435	.2128316	.0701417
#2	-.002161	.002117	.0040811	-.003860	-.004336	.1976601	.0752276
#3	.000342	.005606	.0084102	.001255	-.003137	.2202919	.0722529

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000068	.0004147	.3997513	-.000832	.0010301	.0002433	.0996860
Stddev	.000143	.0002098	.0153496	.000359	.0002857	.0003025	.0091506
%RSD	209.2946	50.60045	3.839789	43.17997	27.73178	124.3165	9.179447

#1	-.000175	.0001762	.4021046	-.000967	.0008617	.0005914	.1050842
#2	.000094	.0005709	.4137884	-.000425	.0013600	.0000949	.1048531
#3	-.000123	.0004970	.3833610	-.001104	.0008687	.0000437	.0891206

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0032312	.0311570	-.001080	.0002538	48.84294	.0003974	.0346728
Stddev	.0006735	.0604248	.000361	.0003542	.30328	.0075716	.0008562
%RSD	20.84328	193.9362	33.47604	139.5612	.6209330	1905.329	2.469291

#1	.0024578	.0772359	-.001478	.0005520	49.01998	-.007100	.0342623
#2	.0035475	.0534907	-.000988	.0003470	49.01609	.008041	.0356570
#3	.0036883	-.037255	-.000773	-.000138	48.49274	.000250	.0340992

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000582	.0137417	-.000356	-.001405	.0062834	.1408706	.0003106
Stddev	.010151	.0012794	.000435	.001981	.0012108	.0065199	.0027623
%RSD	1744.491	9.310357	122.2447	140.9858	19.26981	4.628312	889.2953

#1	.005997	.0131125	.000075	-.003054	.0073642	.1427371	-.001812
#2	-.012273	.0152138	-.000796	-.001954	.0049749	.1336209	.003434
#3	.004530	.0128987	-.000347	.000792	.0065112	.1462536	-.000690

Sample Name: L2283-12 Acquired: 4/20/2020 19:53:39 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PA-5 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1277768	-.001101	.0022387
Stddev	.0101103	.001591	.0001960
%RSD	7.912467	144.5488	8.757128

#1	.1388199	-.002192	.0021312
#2	.1255348	-.001835	.0021198
#3	.1189757	.000725	.0024650

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1063.056	20835.07	2976.655	852.9672	1734.998
Stddev	1.902	76.65	2.332	2.9997	1.581
%RSD	.1789463	.3678765	.0783401	.3516742	.0911433

#1	1064.627	20792.55	2977.535	852.8840	1733.834
#2	1063.601	20789.11	2974.011	856.0076	1734.361
#3	1060.941	20923.56	2978.419	850.0100	1736.798

Sample Name: L2283-13 Acquired: 4/20/2020 19:57:44 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PA-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0039493	-.002649	.0079881	-.002736	-.001606	.0473791	.0496652
Stddev	.0076702	.001949	.0009394	.004187	.002260	.0008585	.0047106
%RSD	194.2196	73.58921	11.76051	153.0531	140.6772	1.811993	9.484770

#1	-.000428	-.003378	.0084773	-.004337	-.003651	.0479661	.0470694
#2	.012806	-.004129	.0085820	.002016	-.001988	.0463938	.0551027
#3	-.000530	-.000440	.0069051	-.005885	.000820	.0477775	.0468235

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000255	.0003376	.0828521	-.000883	.0001347	-.000355	.0041277
Stddev	.0000310	.0001791	.0092963	.000222	.0001121	.000156	.0080985
%RSD	121.6001	53.03914	11.22034	25.18168	83.24211	43.94999	196.1958

#1	.0000611	.0001512	.0852949	-.000985	.0000528	-.000175	-.001120
#2	.0000041	.0005084	.0906831	-.001035	.0000889	-.000440	.013455
#3	.0000114	.0003533	.0725784	-.000628	.0002625	-.000449	.000048

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0013048	-.035049	-.001052	.0003393	18.83789	-.000601	.0132482
Stddev	.0009727	.016332	.000384	.0003571	.53178	.002629	.0001773
%RSD	74.54481	46.59767	36.56157	105.2601	2.822935	437.8699	1.338103

#1	.0002150	-.018416	-.001135	.0007265	19.33449	.001981	.0133246
#2	.0016145	-.051063	-.000632	.0002684	18.90237	-.003275	.0133745
#3	.0020848	-.035669	-.001388	.0000229	18.27681	-.000508	.0130455

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.033838	.0049406	-.000107	-.001010	.0016210	.0387417	.0024501
Stddev	.049796	.0013280	.000087	.000513	.0011701	.0221605	.0037073
%RSD	147.1626	26.87971	81.01862	50.80793	72.18027	57.20068	151.3135

#1	-.006299	.0042877	-.000200	-.001578	.0004240	.0623603	-.001804
#2	-.091320	.0064686	-.000027	-.000870	.0016771	.0184055	.004160
#3	-.003893	.0040653	-.000096	-.000581	.0027621	.0354591	.004994

Sample Name: L2283-13 Acquired: 4/20/2020 19:57:44 Type: Unk
 Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PA-4 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0509589	-.003494	.0010834
Stddev	.0068381	.001590	.0000972
%RSD	13.41889	45.49141	8.968344

#1	.0466977	-.002899	.0011699
#2	.0588463	-.002289	.0009783
#3	.0473326	-.005296	.0011020

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1075.378	21000.11	2985.919	856.0145	1778.803
Stddev	9.967	74.63	21.303	3.1758	11.916
%RSD	.9268285	.3553769	.7134631	.3709961	.6698942

#1	1070.619	21005.58	2997.958	854.2289	1778.328
#2	1068.683	20922.90	2961.321	854.1334	1767.131
#3	1086.833	21071.86	2998.477	859.6811	1790.949

Sample Name: L2283-14 Acquired: 4/20/2020 20:01:49 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WB-1-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004095	.0030375	.0098858	-.000829	-.003687	.1355621	.1002156
Stddev	.011776	.0012729	.0017935	.002798	.002183	.0125586	.0036879
%RSD	287.5871	41.90565	18.14227	337.5213	59.22361	9.264089	3.679921

#1	-.010955	.0033494	.0088250	.000868	-.001373	.1351395	.0997706
#2	.009503	.0016376	.0119565	-.004058	-.003976	.1483267	.1041058
#3	-.010832	.0041254	.0088758	.000703	-.005711	.1232202	.0967705

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000835	.0005590	.4044504	-.000202	.0006973	.0004534	.0374704
Stddev	.0001589	.0001988	.0228588	.000415	.0001886	.0003898	.0024145
%RSD	190.3106	35.55886	5.651821	205.6555	27.04011	85.97040	6.443678

#1	-.000056	.0007633	.4185369	.000274	.0009066	.0000727	.0355001
#2	.000050	.0003663	.4167386	-.000388	.0005408	.0008517	.0401638
#3	.000256	.0005473	.3780758	-.000490	.0006446	.0004359	.0367473

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0093340	.0021830	-.001288	.0001653	60.55036	-.002686	.0474537
Stddev	.0004525	.0415693	.000278	.0006624	.48395	.000710	.0008088
%RSD	4.847952	1904.236	21.54504	400.7560	.7992595	26.45346	1.704429

#1	.0091928	.0481100	-.001522	-.000439	60.97501	-.003342	.0473166
#2	.0098402	-.032865	-.001361	.000061	60.65261	-.002784	.0483222
#3	.0089689	-.008696	-.000982	.000874	60.02344	-.001931	.0467221

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0363606	.0165278	-.000103	-.001608	.0031651	.0939648	.0013896
Stddev	.0231838	.0017072	.000696	.000875	.0009966	.0104547	.0034193
%RSD	63.76080	10.32934	677.0482	54.37374	31.48650	11.12618	246.0633

#1	.0323249	.0166977	.000700	-.002440	.0043095	.0829551	-.000979
#2	.0154596	.0181438	-.000544	-.000696	.0026975	.1037581	.005310
#3	.0612972	.0147420	-.000464	-.001689	.0024883	.0951811	-.000162

Sample Name: L2283-14 Acquired: 4/20/2020 20:01:49 Type: Unk
 Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WB-1-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1658421	-.002733	.0024271
Stddev	.0099726	.002329	.0002515
%RSD	6.013286	85.21511	10.36371

#1	.1744276	-.000227	.0025449
#2	.1681954	-.004831	.0025981
#3	.1549034	-.003142	.0021383

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1070.798	20772.77	2947.978	848.3432	1745.530
Stddev	11.550	55.50	18.089	8.4074	20.489
%RSD	1.078616	.2672005	.6136170	.9910354	1.173809

#1	1057.895	20769.79	2927.127	841.0361	1722.268
#2	1080.171	20718.81	2957.326	846.4614	1760.896
#3	1074.329	20829.70	2959.480	857.5320	1753.428

Sample Name: L2283-15 Acquired: 4/20/2020 20:05:54 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WB-1-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004440	-.000059	.0077524	-.004454	-.002668	.1039815	.0884952
Stddev	.003866	.002717	.0010010	.003326	.001497	.0193380	.0011780
%RSD	87.08863	4602.366	12.91209	74.66263	56.10622	18.59759	1.331181

#1	-.002571	-.002832	.0087871	-.005906	-.004397	.1153611	.0898232
#2	-.008886	.002598	.0076813	-.000649	-.001793	.0816532	.0880861
#3	-.001863	.000056	.0067889	-.006807	-.001815	.1149302	.0875762

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000078	.0006155	.2274934	-.000334	.0004705	-.000317	.0070057
Stddev	.000163	.0002056	.0117206	.000427	.0001307	.000255	.0093479
%RSD	209.9103	33.40015	5.152069	127.8882	27.78543	80.45811	133.4319

#1	.000073	.0003790	.2393370	-.000739	.0004103	-.000513	.0053566
#2	-.000252	.0007161	.2158998	-.000373	.0003808	-.000029	.0170685
#3	-.000054	.0007514	.2272435	.000111	.0006205	-.000409	-.001408

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0035963	-.037331	-.000725	-.000142	69.29896	-.004118	.0417543
Stddev	.0010201	.037638	.000332	.000245	1.14119	.007829	.0018395
%RSD	28.36593	100.8232	45.78768	172.0603	1.646768	190.1446	4.405532

#1	.0029556	-.053958	-.000979	-.000060	70.19922	-.000644	.0426645
#2	.0030606	-.063791	-.000349	.000051	69.68218	-.013083	.0429612
#3	.0047726	.005757	-.000846	-.000417	68.01548	.001374	.0396372

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.018445	.0163452	.0000124	-.003022	.0023378	.0582597	-.002152
Stddev	.054987	.0013790	.0002517	.001878	.0014471	.0073907	.004761
%RSD	298.1081	8.436408	2038.618	62.13301	61.89889	12.68583	221.2242

#1	.007432	.0179320	-.000256	-.001042	.0006693	.0531169	-.007515
#2	-.081597	.0154374	.000049	-.004777	.0032500	.0667291	.001575
#3	.018829	.0156663	.000244	-.003246	.0030941	.0549331	-.000516

Sample Name: L2283-15 Acquired: 4/20/2020 20:05:54 Type: Unk
 Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WB-1-2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1475830	-.001871	.0017568
Stddev	.0078474	.001204	.0001490
%RSD	5.317257	64.36548	8.483292

#1	.1543349	-.002818	.0019108
#2	.1494406	-.000516	.0016133
#3	.1389735	-.002279	.0017465

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1061.944	20623.81	2979.594	848.6800	1723.747
Stddev	8.405	19.79	37.065	13.4143	15.258
%RSD	.7914600	.0959603	1.243956	1.580611	.8851651

#1	1059.815	20627.45	2937.287	864.1695	1712.840
#2	1054.809	20602.45	2995.139	840.9318	1717.218
#3	1071.209	20641.53	3006.355	840.9386	1741.183

Sample Name: L2330-05 Acquired: 4/20/2020 20:09:59 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WB-9-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0474627	.0048037	.0370254	.0415356	.0057376	.1685180	.1680076
Stddev	.0054971	.0062442	.0023995	.0054099	.0011998	.0212233	.0034642
%RSD	11.58202	129.9875	6.480638	13.02480	20.91178	12.59409	2.061930

#1	.0423159	-.002129	.0390088	.0362524	.0045035	.1446799	.1684856
#2	.0532535	.009986	.0377093	.0412906	.0058094	.1755136	.1643292
#3	.0468187	.006554	.0343583	.0470639	.0069000	.1853604	.1712079

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000808	.0053358	158.4242	.0012823	.0097736	.0022382	.4528939
Stddev	.0000567	.0001863	2.2102	.0004266	.0003777	.0003974	.0093463
%RSD	70.15071	3.492118	1.395085	33.26834	3.864780	17.75463	2.063683

#1	.0000634	.0055097	157.3475	.0017683	.0097192	.0021986	.4544781
#2	.0001441	.0053585	156.9588	.0011088	.0094260	.0026539	.4613469
#3	.0000349	.0051391	160.9664	.0009697	.0101755	.0018621	.4428568

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8177707	4.403369	.0787386	-.005858	309.4896	.0214904	.5616037
Stddev	.0083188	.046246	.0007974	.000513	1.0640	.0044063	.0072173
%RSD	1.017259	1.050240	1.012689	8.750057	.3438068	20.50344	1.285119

#1	.8104561	4.350472	.0792283	-.005456	309.1730	.0262558	.5688945
#2	.8160359	4.436154	.0791690	-.005682	310.6760	.0206516	.5614545
#3	.8268202	4.423480	.0778185	-.006435	308.6198	.0175639	.5544623

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.481591	.0812539	-.001032	-.003796	-.001663	2.444320	.0139140
Stddev	.060372	.0012373	.000869	.001716	.001915	.016023	.0072682
%RSD	1.734034	1.522725	84.18674	45.21340	115.1529	.6555149	52.23672

#1	3.417886	.0817975	-.001483	-.005737	-.003537	2.425818	.0125089
#2	3.537959	.0821264	-.000030	-.002481	.000291	2.453487	.0074509
#3	3.488928	.0798379	-.001583	-.003169	-.001743	2.453654	.0217822

Sample Name: L2330-05 Acquired: 4/20/2020 20:09:59 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WB-9-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	7.904617	.0047123	.5292160
Stddev	.004338	.0004357	.0057711
%RSD	.0548738	9.245966	1.090504

#1	7.905913	.0042339	.5275795
#2	7.899779	.0050864	.5244398
#3	7.908158	.0048165	.5356286

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	978.0322	19295.67	2929.338	784.1353	1526.737
Stddev	4.7993	119.76	24.668	7.0452	8.137
%RSD	.4907147	.6206524	.8421067	.8984612	.5329785

#1	980.5939	19183.30	2915.502	778.8481	1531.108
#2	981.0071	19282.05	2957.818	781.4246	1531.754
#3	972.4955	19421.65	2914.693	792.1332	1517.348

Sample Name: L2330-06 Acquired: 4/20/2020 20:14:00 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WB-9-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0385291	.0031219	.1060680	.0405698	.0066868	.1398547	.2706199
Stddev	.0036556	.0039255	.0042604	.0063559	.0008382	.0144667	.0056048
%RSD	9.487829	125.7391	4.016693	15.66653	12.53458	10.34410	2.071108

#1	.0424466	.0050490	.1084953	.0344456	.0072677	.1402178	.2641504
#2	.0379314	-.001395	.1011486	.0471344	.0070667	.1541364	.2740077
#3	.0352091	.005711	.1085601	.0401293	.0057259	.1252098	.2737016

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000939	.0111712	133.9664	-.000187	.0087558	.0133563	.7149814
Stddev	.0000716	.0000093	1.4393	.000172	.0007682	.0004244	.0153852
%RSD	76.22343	.0828612	1.074355	92.03547	8.773135	3.177590	2.151826

#1	.0000588	.0111775	132.3143	-.000095	.0092997	.0134962	.6974947
#2	.0000467	.0111606	134.9490	-.000081	.0090906	.0136931	.7264385
#3	.0001763	.0111755	134.6357	-.000385	.0078770	.0128796	.7210110

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7563015	4.246383	.0939078	-.004199	275.9894	.0063844	5.503833
Stddev	.0067018	.058109	.0017191	.000550	1.5687	.0044727	.067820
%RSD	.8861244	1.368438	1.830613	13.09780	.5683780	70.05670	1.232235

#1	.7492753	4.209460	.0920107	-.004834	274.4454	.0095320	5.525162
#2	.7570061	4.216324	.0953623	-.003868	277.5816	.0083566	5.558426
#3	.7626232	4.313364	.0943505	-.003895	275.9414	.0012645	5.427913

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.222927	.0850506	-.005720	-.003625	-.000434	1.400495	.0218959
Stddev	.056348	.0025732	.000391	.001049	.001592	.014974	.0045014
%RSD	1.334343	3.025476	6.832664	28.94807	367.0960	1.069183	20.55799

#1	4.159480	.0833395	-.005430	-.002511	.001402	1.409582	.0177803
#2	4.242161	.0880098	-.005566	-.003769	-.001263	1.383212	.0212045
#3	4.267141	.0838024	-.006165	-.004595	-.001440	1.408690	.0267030

Sample Name: L2330-06 Acquired: 4/20/2020 20:14:00 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WB-9-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.024528	.0052325	.4091504
Stddev	.016346	.0013044	.0044091
%RSD	.4061480	24.92881	1.077624

#1	4.005930	.0056295	.4048333
#2	4.031041	.0037757	.4136460
#3	4.036613	.0062922	.4089718

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	988.9681	19645.84	2935.592	794.9239	1547.248
Stddev	3.6041	117.70	11.809	9.5472	8.126
%RSD	.3644346	.5991260	.4022844	1.201027	.5252154

#1	990.5965	19609.57	2941.782	790.4353	1546.815
#2	991.4706	19550.53	2921.975	788.4481	1555.583
#3	984.8371	19777.40	2943.021	805.8882	1539.347

Sample Name: L2330-07 Acquired: 4/20/2020 20:18:00 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WB-10-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0503976	-.000970	.0293039	.0458695	.0007779	.0498729	.2335918
Stddev	.0034715	.001576	.0025540	.0047556	.0012571	.0171169	.0043061
%RSD	6.888295	162.4865	8.715684	10.36766	161.5981	34.32101	1.843416

#1	.0464850	.000738	.0317647	.0506594	-.000107	.0683502	.2319491
#2	.0515989	-.001280	.0294813	.0411490	.000224	.0345572	.2303489
#3	.0531090	-.002368	.0266659	.0458001	.002217	.0467113	.2384775

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000418	.0060174	229.8511	.0006257	.0055281	.0045872	-.020062
Stddev	.0001290	.0003230	3.9618	.0009925	.0004638	.0012283	.010348
%RSD	308.4480	5.367205	1.723626	158.6273	8.389480	26.77655	51.58156

#1	.0001761	.0057169	226.3370	-.000480	.0059706	.0034363	-.013964
#2	.0000305	.0059764	229.0715	.000918	.0055680	.0058805	-.014212
#3	-.000081	.0063589	234.1447	.001440	.0050456	.0044448	-.032011

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5701506	3.029875	.0282250	-.007268	311.0757	.0168124	.5850414
Stddev	.0064911	.058671	.0010361	.000939	.8806	.0023221	.0033170
%RSD	1.138484	1.936429	3.670770	12.92416	.2830826	13.81162	.5669658

#1	.5629947	2.993717	.0274221	-.006281	310.2063	.0159321	.5813092
#2	.5717976	2.998337	.0278584	-.008151	311.9671	.0194460	.5861624
#3	.5756595	3.097570	.0293945	-.007372	311.0537	.0150593	.5876526

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.349541	.0682020	.0056131	-.004649	-.000918	1.716609	-.010222
Stddev	.039664	.0012758	.0005029	.001659	.002492	.014193	.005253
%RSD	.9119204	1.870545	8.960167	35.68120	271.3340	.8268212	51.38626

#1	4.393208	.0694197	.0061936	-.005241	-.003700	1.700386	-.007063
#2	4.339672	.0683111	.0053365	-.002775	-.000166	1.726737	-.016285
#3	4.315743	.0668752	.0053091	-.005930	.001110	1.722703	-.007317

Sample Name: L2330-07 Acquired: 4/20/2020 20:18:00 Type: Unk
 Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WB-10-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	7.016106	.0094190	.5545396
Stddev	.005689	.0024044	.0089739
%RSD	.0810884	25.52781	1.618259

#1	7.022675	.0084403	.5459225
#2	7.012759	.0121584	.5538642
#3	7.012884	.0076581	.5638321

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	978.2443	19310.89	2918.470	777.8998	1519.573
Stddev	13.4255	72.79	20.007	1.8506	15.665
%RSD	1.372410	.3769556	.6855289	.2378988	1.030879

#1	972.3555	19240.72	2916.301	778.9978	1508.679
#2	968.7696	19305.89	2939.473	775.7632	1512.514
#3	993.6080	19386.05	2899.636	778.9384	1537.525

Sample Name: L2330-08 Acquired: 4/20/2020 20:22:01 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WB-10-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0516968	.0135801	.0305316	.0355549	.0046866	.1094594	.2802736
Stddev	.0041604	.0039496	.0033490	.0017889	.0023234	.0156784	.0072964
%RSD	8.047767	29.08372	10.96895	5.031296	49.57596	14.32350	2.603306

#1	.0529988	.0166643	.0280094	.0334942	.0063652	.1272845	.2728796
#2	.0470410	.0149474	.0292541	.0364628	.0020348	.0978062	.2804728
#3	.0550505	.0091285	.0343313	.0367079	.0056597	.1032874	.2874683

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000373	.0035693	159.6325	.0017812	.0100856	.0012749	12.04838
Stddev	.000013	.0001543	3.0880	.0002596	.0006732	.0005526	.10641
%RSD	3.582690	4.323224	1.934442	14.57189	6.674596	43.34449	.8832104

#1	-.000362	.0037114	156.9424	.0015016	.0098928	.0016783	11.96952
#2	-.000388	.0035914	158.9508	.0020144	.0108342	.0015013	12.16942
#3	-.000369	.0034051	163.0045	.0018277	.0095299	.0006450	12.00621

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7920344	5.491032	.0270803	-.005405	316.7942	.0002110	.4241137
Stddev	.0119148	.034974	.0001417	.000623	.5403	.0030794	.0017850
%RSD	1.504329	.6369243	.5232158	11.52987	.1705625	1459.228	.4208750

#1	.7805243	5.511050	.0269227	-.004702	317.4176	-.001192	.4243636
#2	.7912625	5.450648	.0271972	-.005620	316.4602	.003742	.4257605
#3	.8043164	5.511398	.0271210	-.005891	316.5049	-.001917	.4222169

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.524053	.1222494	.0026366	-.005451	-.001260	4.067900	.0815909
Stddev	.018696	.0033587	.0007559	.001550	.001285	.018211	.0048287
%RSD	.5305395	2.747408	28.66844	28.42983	101.9200	.4476639	5.918167

#1	3.524368	.1220398	.0029689	-.007187	-.002679	4.068833	.0802280
#2	3.542590	.1190004	.0031694	-.004961	-.000176	4.085627	.0869546
#3	3.505201	.1257080	.0017715	-.004206	-.000926	4.049241	.0775902

Sample Name: L2330-08 Acquired: 4/20/2020 20:22:01 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WB-10-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.408175	.0050002	.4681026
Stddev	.032751	.0013024	.0071350
%RSD	.6055895	26.04597	1.524245

#1	5.389717	.0041300	.4625841
#2	5.388819	.0043732	.4655639
#3	5.445990	.0064975	.4761598

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	981.1960	19400.60	2929.311	783.8247	1526.795
Stddev	3.2436	62.34	26.776	12.1446	6.772
%RSD	.3305716	.3213355	.9140642	1.549402	.4435268

#1	980.6805	19355.37	2946.586	773.3580	1525.454
#2	984.6664	19374.71	2942.881	780.9757	1534.137
#3	978.2410	19471.71	2898.467	797.1406	1520.794

Sample Name: L2339-03 Acquired: 4/20/2020 20:26:02 Type: Unk
 Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: BIN-4 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0258792	.0157249	.0377890	.0164580	-.003226	.1216029	.5186975
Stddev	.0034228	.0008086	.0020323	.0026503	.001683	.0136571	.0038027
%RSD	13.22602	5.142296	5.377893	16.10367	52.17927	11.23088	.7331192

#1	.0220479	.0153149	.0357919	.0192915	-.004687	.1131910	.5162738
#2	.0286352	.0166564	.0398547	.0160425	-.001386	.1142570	.5167384
#3	.0269546	.0152035	.0377204	.0140399	-.003604	.1373607	.5230802

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000093	.0022852	33.94796	.0004562	.0082515	.0034240	3.277747
Stddev	.000222	.0002335	.35334	.0008303	.0007162	.0005502	.034304
%RSD	237.4769	10.21633	1.040820	181.9941	8.680064	16.06978	1.046568

#1	-.000151	.0020157	33.54007	.0007486	.0074673	.0040001	3.243021
#2	-.000280	.0024145	34.14357	.0011009	.0088713	.0033679	3.278607
#3	.000151	.0024254	34.16023	-.000481	.0084158	.0029039	3.311613

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.812866	5.898745	.0008223	-.000843	320.4651	-.000075	.3167686
Stddev	.018473	.036929	.0009669	.000645	2.1662	.003163	.0007664
%RSD	1.018968	.6260418	117.5942	76.48348	.6759695	4194.958	.2419352

#1	1.792245	5.858443	.0017615	-.001193	318.7874	-.003389	.3172495
#2	1.818450	5.906831	.0008754	-.000099	319.6972	.002912	.3171715
#3	1.827902	5.930960	-.000170	-.001237	322.9107	.000251	.3158848

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.089660	.1391298	-.003909	-.000979	.0010818	.7962252	.0037985
Stddev	.036040	.0025821	.000439	.001520	.0015850	.0296321	.0046856
%RSD	3.307495	1.855883	11.24095	155.3214	146.5055	3.721579	123.3538

#1	1.101830	.1384713	-.004284	.000573	.0011320	.7821282	.0044252
#2	1.049111	.1369407	-.003425	-.002464	-.000528	.7762733	.0081392
#3	1.118041	.1419774	-.004018	-.001045	.002641	.8302741	-.001169

Sample Name: L2339-03 Acquired: 4/20/2020 20:26:02 Type: Unk
 Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: BIN-4 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.211445	.0009057	.1176893
Stddev	.005501	.0015895	.0008718
%RSD	.4540566	175.4966	.7407849

#1	1.217399	.0003396	.1166939
#2	1.206552	.0027008	.1180565
#3	1.210385	-.000323	.1183173

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1008.946	19710.84	2921.460	802.9509	1572.005
Stddev	6.431	35.79	15.107	6.3883	8.888
%RSD	.6373650	.1815523	.5171073	.7956069	.5654003

#1	1003.283	19671.56	2928.850	798.0673	1562.794
#2	1015.937	19741.58	2931.449	800.6048	1580.530
#3	1007.619	19719.38	2904.080	810.1806	1572.690

Sample Name: CCB08 Acquired: 4/20/2020 20:33:47 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-5-DDUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001923	.0001907	F .0063684	-.001365	-.000356	.0394059
Stddev	.011168	.0029994	.0013844	.004751	.001309	.0181345
%RSD	580.8142	1572.620	21.73883	348.0066	367.6426	46.01967

#1	.003787	-.001463	.0077522	.000653	-.000535	.0258251
#2	-.014791	.003653	.0063697	.002044	.001033	.0599995
#3	.005236	-.001618	.0049833	-.006792	-.001567	.0323930

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0301785	.0000439	.0002918	.0183247	-.000137	.0009827
Stddev	.0029254	.0000644	.0000919	.0127881	.000447	.0002499
%RSD	9.693561	146.7816	31.50497	69.78626	327.6410	25.42421

#1	.0282502	-.000028	.0003469	.0056342	-.000019	.0010908
#2	.0287407	.000065	.0003428	.0312082	-.000631	.0011604
#3	.0335445	.000095	.0001857	.0181318	.000240	.0006971

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000144	.0017523	.0005625	-.093510	-.001066	.0003303
Stddev	.000217	.0018339	.0004998	.012811	.000376	.0003698
%RSD	150.3924	104.6599	88.85023	13.70003	35.27793	111.9271

#1	.000005	.0014710	.0006357	-.085193	-.001191	-.000043
#2	-.000393	.0037106	.0000301	-.087075	-.000643	.000337
#3	-.000045	.0000753	.0010216	-.108263	-.001364	.000697

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.011821	.0001901	-.000055	-.109594	.0053283	.0000050
Stddev	.014926	.0012086	.000614	.023187	.0027694	.0003338
%RSD	126.2623	635.8888	1116.378	21.15688	51.97523	6603.393

#1	.001909	.0011497	-.000525	-.090486	.0084866	.0003892
#2	-.009665	.0005877	-.000279	-.135389	.0041834	-.000159
#3	-.027708	-.001167	.000639	-.102907	.0033149	-.000215

Sample Name: CCB08 Acquired: 4/20/2020 20:33:47 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-5-DDUP Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001311	.0025112	.0421224	-.000645	F -.010809	-.002214
Stddev	.001173	.0014980	.0164080	.002041	.004526	.000688
%RSD	89.53210	59.65067	38.95311	316.2672	41.87206	31.09363

#1	-.000094	.0009672	.0235033	-.003002	-.010321	-.001547
#2	-.001403	.0026080	.0544684	.000552	-.006547	-.002922
#3	-.002435	.0039585	.0483956	.000514	-.015560	-.002172

Elem	Sr4077
Units	ppm
Avg	.0005627
Stddev	.0002199
%RSD	39.08366

#1	.0004260
#2	.0008164
#3	.0004458

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1097.819	21445.40	2989.554	894.7996	1839.211
Stddev	3.195	127.13	27.964	13.6848	4.513
%RSD	.2910291	.5928182	.9353909	1.529371	.2453915

#1	1098.300	21313.21	2992.208	881.2014	1840.514
#2	1100.747	21456.20	3016.097	894.6279	1842.929
#3	1094.411	21566.78	2960.358	908.5694	1834.189

Sample Name: L2341-01 Acquired: 4/20/2020 20:37:52 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CHASSIS-WASH Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0279862	.0039633	.0354363	.0336711	.0094546	.1927405	.2706059
Stddev	.0002502	.0030445	.0011350	.0030883	.0053935	.0100307	.0020880
%RSD	.8941134	76.81631	3.203018	9.171875	57.04593	5.204264	.7715986

#1	.0279463	.0055401	.0343379	.0312720	.0106917	.1919882	.2716681
#2	.0282540	.0004539	.0353665	.0325858	.0141220	.1831070	.2682003
#3	.0277583	.0058959	.0366047	.0371556	.0035501	.2031261	.2719492

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000068	.0079681	87.06348	.0015742	.0106254	.0206549	4.616628
Stddev	.000084	.0001290	1.20495	.0007392	.0006245	.0004808	.046925
%RSD	124.0849	1.618452	1.383989	46.95317	5.877422	2.327833	1.016424

#1	-.000053	.0078222	85.91733	.0011154	.0107672	.0202910	4.563827
#2	-.000158	.0080151	86.95344	.0011804	.0099422	.0212000	4.632495
#3	.000008	.0080669	88.31968	.0024269	.0111668	.0204737	4.653562

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4631033	3.134685	.0178834	-.002805	238.1470	.0013729	5.335468
Stddev	.0091149	.077721	.0008813	.000869	.8691	.0075672	.063856
%RSD	1.968215	2.479377	4.927867	30.96657	.3649317	551.1839	1.196818

#1	.4535877	3.060968	.0188752	-.001862	237.1537	.0040045	5.323488
#2	.4639661	3.127218	.0175849	-.003572	238.7676	-.007159	5.404466
#3	.4717561	3.215870	.0171902	-.002982	238.5197	.007273	5.278451

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6522175	.0547954	-.005120	-.000898	.0020039	2.585169	.0257825
Stddev	.0389251	.0008632	.000287	.002031	.0020200	.051482	.0043527
%RSD	5.968117	1.575333	5.615326	226.0229	100.8041	1.991437	16.88254

#1	.6078760	.0551408	-.005145	.000616	.0042912	2.527021	.0287753
#2	.6680209	.0538130	-.004820	-.000105	.0004648	2.603541	.0207891
#3	.6807555	.0554325	-.005394	-.003206	.0012555	2.624944	.0277830

Sample Name: L2341-01 Acquired: 4/20/2020 20:37:52 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CHASSIS-WASH Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.350684	.0472233	.2320441
Stddev	.012962	.0030821	.0032013
%RSD	.9596332	6.526638	1.379625

#1	1.350898	.0439614	.2294832
#2	1.337617	.0476218	.2310158
#3	1.363538	.0500869	.2356332

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1001.125	19701.89	2940.601	803.9025	1571.399
Stddev	11.937	58.35	17.080	8.2545	17.168
%RSD	1.192373	.2961837	.5808472	1.026802	1.092501

#1	991.592	19634.51	2935.956	803.9137	1560.559
#2	997.270	19735.33	2959.524	795.6424	1562.446
#3	1014.513	19735.83	2926.324	812.1514	1591.193

Sample Name: L2341-02 Acquired: 4/20/2020 20:41:54 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CHASSIS-WASH Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0213101	.0223037	.0225996	.0244768	.0063247	.2113247	.5651973
Stddev	.0083618	.0053614	.0041862	.0019459	.0031389	.0180493	.0108114
%RSD	39.23849	24.03817	18.52351	7.950107	49.62972	8.541026	1.912852

#1	.0289359	.0264946	.0266380	.0266584	.0089911	.1916529	.5557649
#2	.0123684	.0162621	.0228813	.0229200	.0071178	.2151988	.5628311
#3	.0226260	.0241544	.0182797	.0238520	.0028653	.2271224	.5769958

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000787	.0038830	73.01839	.0015840	.0192229	.0102565	20.33199
Stddev	.000208	.0002337	1.03591	.0011442	.0007785	.0013218	.15119
%RSD	26.47151	6.019310	1.418699	72.23410	4.049959	12.88719	.7436107

#1	-.000621	.0037288	71.98795	.0019489	.0196272	.0088981	20.15744
#2	-.000720	.0037684	73.00753	.0003019	.0183254	.0103331	20.41633
#3	-.001021	.0041520	74.05969	.0025013	.0197160	.0115384	20.42219

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6024789	2.193084	.0499119	-.001190	258.2074	-.006798	3.690859
Stddev	.0105139	.053235	.0011594	.000338	1.1129	.002976	.021855
%RSD	1.745108	2.427421	2.322826	28.41802	.4309999	43.76816	.5921356

#1	.5911627	2.131772	.0488202	-.001556	256.9248	-.004907	3.705609
#2	.6043292	2.227568	.0497867	-.001127	258.7801	-.005260	3.665751
#3	.6119448	2.219912	.0511288	-.000888	258.9174	-.010228	3.701217

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2458931	.0235137	-.006166	-.001550	.0043553	2.022540	.0077843
Stddev	.0378656	.0017566	.000346	.001887	.0009502	.011344	.0029987
%RSD	15.39922	7.470562	5.605246	121.7742	21.81797	.5608618	38.52250

#1	.2328020	.0214997	-.006236	-.001175	.0037297	2.026348	.0067135
#2	.2885672	.0247294	-.005790	-.003596	.0038875	2.031490	.0111714
#3	.2163101	.0243120	-.006470	.000122	.0054488	2.009783	.0054680

Sample Name: L2341-02 Acquired: 4/20/2020 20:41:54 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CHASSIS-WASH Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5399023	.0035174	.1507364
Stddev	.0130632	.0017060	.0018335
%RSD	2.419550	48.49997	1.216354

#1	.5274951	.0018620	.1487386
#2	.5535351	.0034205	.1511285
#3	.5386767	.0052698	.1523421

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1000.072	19767.44	2914.088	812.3017	1569.038
Stddev	2.281	59.10	21.278	3.9037	1.631
%RSD	.2280840	.2989735	.7301854	.4805674	.1039743

#1	1002.659	19699.82	2916.924	808.1436	1567.343
#2	998.352	19793.23	2933.806	815.8878	1570.597
#3	999.204	19809.25	2891.534	812.8737	1569.172

Sample Name: L2341-03 Acquired: 4/20/2020 20:45:55 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BUS-WASH Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0110311	.0320927	.0138495	.0145172	.0132521	.1053064	.6271685
Stddev	.0027325	.0029669	.0022600	.0013022	.0049236	.0082513	.0119991
%RSD	24.77104	9.244665	16.31834	8.969802	37.15367	7.835557	1.913222

#1	.0078873	.0313870	.0134403	.0139301	.0139971	.0964140	.6136644
#2	.0123707	.0295423	.0162861	.0136120	.0079984	.1127155	.6312358
#3	.0128354	.0353488	.0118220	.0160096	.0177608	.1067896	.6366054

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001274	.0027370	61.80136	.0012507	.0165657	.0318994	35.71542
Stddev	.000077	.0001443	1.06366	.0005429	.0005756	.0006566	.23964
%RSD	6.074750	5.272464	1.721100	43.40925	3.474856	2.058292	.6709820

#1	-.001208	.0026291	60.63316	.0008358	.0171746	.0320832	35.47227
#2	-.001254	.0029009	62.05704	.0018652	.0160305	.0311706	35.72258
#3	-.001359	.0026810	62.71389	.0010512	.0164920	.0324446	35.95140

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7073645	2.173678	.0288353	-.001186	253.5826	-.011076	8.021023
Stddev	.0147273	.000733	.0012025	.000216	1.3245	.002265	.115539
%RSD	2.081996	.0337349	4.170076	18.22454	.5223346	20.45281	1.440450

#1	.6906225	2.173402	.0295021	-.000949	252.2418	-.012596	7.905920
#2	.7131523	2.173123	.0295566	-.001373	253.6155	-.012159	8.020157
#3	.7183187	2.174510	.0274472	-.001237	254.8903	-.008472	8.136993

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.145407	.1458793	-.003651	-.000735	.0017576	3.295488	.2556847
Stddev	.058852	.0031017	.000225	.000910	.0018804	.044609	.0041158
%RSD	5.138092	2.126211	6.172794	123.6994	106.9859	1.353628	1.609702

#1	1.083070	.1454416	-.003862	-.001122	.0037418	3.266421	.2565256
#2	1.153141	.1491767	-.003414	.000304	.0000019	3.273195	.2593150
#3	1.200010	.1430198	-.003678	-.001387	.0015291	3.346849	.2512134

Sample Name: L2341-03 Acquired: 4/20/2020 20:45:55 Type: Unk
 Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: BUS-WASH Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.517117	.0318266	.1387664
Stddev	.006803	.0011518	.0023713
%RSD	.2702644	3.619078	1.708824

#1	2.512910	.0305404	.1362851
#2	2.513476	.0327630	.1390044
#3	2.524966	.0321764	.1410097

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1001.481	19695.76	2902.539	812.4355	1587.978
Stddev	10.454	83.43	14.553	9.5715	10.802
%RSD	1.043865	.4235949	.5014025	1.178119	.6802549

#1	999.041	19601.68	2919.232	821.3432	1584.519
#2	1012.939	19724.83	2895.871	813.6477	1600.086
#3	992.462	19760.77	2892.515	802.3157	1579.329

Sample Name: L2341-04 Acquired: 4/20/2020 20:49:56 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WATER-RECLAI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0056765	.0356729	.0064753	.0047090	.0084945	.1254315	.8453535
Stddev	.0031788	.0048214	.0022521	.0027365	.0011628	.0189484	.0131467
%RSD	56.00041	13.51557	34.77946	58.11142	13.68857	15.10656	1.555172

#1	.0086728	.0317764	.0090560	.0078511	.0074719	.1448544	.8368281
#2	.0060144	.0410648	.0054622	.0028488	.0082524	.1069963	.8387385
#3	.0023421	.0341774	.0049077	.0034271	.0097593	.1244437	.8604939

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001149	.0014409	24.25592	.0029599	.0083607	.0084858	31.14379
Stddev	.000362	.0001363	.46767	.0010511	.0000290	.0005594	.29218
%RSD	31.51446	9.460918	1.928072	35.51238	.3470569	6.591759	.9381525

#1	-.001547	.0012961	23.76866	.0041591	.0083678	.0090985	30.81403
#2	-.000840	.0015668	24.29793	.0021981	.0083855	.0083561	31.24690
#3	-.001059	.0014598	24.70117	.0025225	.0083288	.0080026	31.37042

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2259167	6.029108	.0065555	.0009991	278.5886	-.012711	.7273869
Stddev	.0037509	.141027	.0004615	.0009491	1.3113	.002654	.0038100
%RSD	1.660316	2.339104	7.040379	94.99458	.4706891	20.87638	.5237891

#1	.2217630	5.866782	.0067471	.0000028	277.3875	-.013741	.7246849
#2	.2269308	6.099036	.0068903	.0018926	278.3908	-.014695	.7317446
#3	.2290564	6.121507	.0060290	.0011017	279.9876	-.009697	.7257313

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9053303	.1297286	-.003170	.0000011	.0024332	2.395155	.0860597
Stddev	.0153200	.0032992	.000468	.0002277	.0023253	.023419	.0047941
%RSD	1.692203	2.543130	14.78080	21487.42	95.56293	.9777777	5.570707

#1	.9140288	.1278188	-.002633	-.000253	.0005408	2.374663	.0805744
#2	.8876410	.1278289	-.003500	.000186	.0050290	2.390121	.0881563
#3	.9143210	.1335381	-.003375	.000071	.0017299	2.420682	.0894483

Sample Name: L2341-04 Acquired: 4/20/2020 20:49:56 Type: Unk
 Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WATER-RECLAI Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.738460	.0025102	.0428489
Stddev	.012527	.0005831	.0012895
%RSD	.7205914	23.22854	3.009444

#1	1.724128	.0031733	.0413720
#2	1.743928	.0020773	.0434231
#3	1.747323	.0022802	.0437515

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1006.752	19728.71	2880.886	811.7084	1587.177
Stddev	2.042	35.46	20.169	2.4443	3.123
%RSD	.2028008	.1797183	.7000908	.3011269	.1967351

#1	1006.895	19733.93	2893.796	812.0385	1588.707
#2	1008.718	19690.94	2891.217	809.1159	1589.240
#3	1004.642	19761.27	2857.644	813.9709	1583.585

Sample Name: L2342-06 Acquired: 4/20/2020 20:53:57 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-18-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0101535	.0098852	.0144467	.0056286	-.001323	.0898844	.2446863
Stddev	.0039651	.0027090	.0006088	.0046762	.003245	.0241556	.0036447
%RSD	39.05192	27.40478	4.214028	83.07970	245.3008	26.87408	1.489518

#1	.0132078	.0115158	.0151444	.0090358	-.005069	.1175172	.2426215
#2	.0056724	.0067581	.0140232	.0075526	.000511	.0793571	.2425429
#3	.0115803	.0113818	.0141725	.0002973	.000590	.0727790	.2488946

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001476	.0011433	11.79705	-.000485	.0011148	.0024239	.0057839
Stddev	.0001639	.0000465	.17159	.000471	.0000988	.0007485	.0074320
%RSD	111.0617	4.070098	1.454546	97.18130	8.866666	30.87891	128.4953

#1	-.000042	.0011744	11.72135	-.000980	.0012239	.0016511	.0015330
#2	.000238	.0010898	11.67633	-.000434	.0010893	.0031454	.0014531
#3	.000247	.0011657	11.99348	-.000041	.0010312	.0024753	.0143656

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0250214	8.156587	-.000060	-.000357	246.8096	.0011042	.0877399
Stddev	.0002159	.0701111	.000724	.000538	.4487	.0023743	.0005606
%RSD	.8627376	.8595642	1207.550	150.6992	.1817994	215.0319	.6389860

#1	.0249459	8.108825	-.000868	-.000312	247.1602	.0037978	.0875525
#2	.0248535	8.123859	.000529	.000157	246.9646	.0001999	.0883703
#3	.0252649	8.237078	.000159	-.000917	246.3039	-.000685	.0872970

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2548667	.0486237	-.002205	-.001807	.0019171	1.258236	-.004940
Stddev	.0381947	.0006662	.000274	.001020	.0009162	.021171	.003543
%RSD	14.98616	1.370054	12.44368	56.45227	47.79007	1.682609	71.71594

#1	.2938577	.0492363	-.002338	-.000689	.0009793	1.235093	-.005022
#2	.2532212	.0487204	-.002387	-.002043	.0028100	1.262987	-.001356
#3	.2175214	.0479145	-.001890	-.002688	.0019619	1.276628	-.008440

Sample Name: L2342-06 Acquired: 4/20/2020 20:53:57 Type: Unk
 Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-18-COMP Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5757082	.0006951	.0833534
Stddev	.0124775	.0021827	.0008967
%RSD	2.167335	313.9999	1.075832

#1	.5639061	.0031615	.0830623
#2	.5744523	-.000988	.0826384
#3	.5887662	-.000088	.0843596

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1044.166	20264.43	2934.188	840.4677	1633.907
Stddev	7.622	48.24	19.831	4.8961	10.249
%RSD	.7299839	.2380426	.6758690	.5825403	.6272944

#1	1035.396	20208.76	2947.256	840.7866	1622.299
#2	1047.900	20290.74	2943.940	835.4200	1637.715
#3	1049.200	20293.79	2911.369	845.1965	1641.708

Sample Name: L2342-13 Acquired: 4/20/2020 20:58:01 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-17-16-COM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0156131	.0118918	.0131707	.0084052	-.002951	.0725477	.1972196
Stddev	.0016470	.0028380	.0003556	.0027209	.001194	.0173676	.0042070
%RSD	10.54863	23.86520	2.700029	32.37224	40.45666	23.93955	2.133174

#1	.0163467	.0134802	.0132252	.0097897	-.003254	.0524985	.1959688
#2	.0137268	.0086153	.0127910	.0101553	-.003964	.0829647	.1937799
#3	.0167658	.0135799	.0134960	.0052704	-.001635	.0821801	.2019102

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000044	.0012612	12.41684	-.000419	.0015255	.0080265	-.003760
Stddev	.000123	.0001821	.16642	.000323	.0001884	.0005126	.005233
%RSD	277.0408	14.43694	1.340248	77.23080	12.34761	6.386228	139.1544

#1	-.000122	.0014678	12.24275	-.000578	.0013432	.0084330	-.008327
#2	.000097	.0011241	12.43344	-.000631	.0015139	.0081958	.001949
#3	-.000108	.0011917	12.57434	-.000047	.0017194	.0074507	-.004903

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0585337	2.913625	-.000921	-.000107	273.9457	.0008800	.1243967
Stddev	.0003850	.108045	.000641	.000840	1.8414	.0038047	.0016432
%RSD	.6577485	3.708255	69.62812	785.5910	.6721831	432.3320	1.320901

#1	.0582063	2.792452	-.001622	.000438	272.6054	-.001892	.1261025
#2	.0584370	2.999930	-.000777	.000315	273.1863	.005218	.1228244
#3	.0589579	2.948494	-.000364	-.001074	276.0454	-.000686	.1242633

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4212817	.0678362	-.001695	-.001955	.0023380	1.364082	-.000926
Stddev	.0461831	.0016803	.000203	.002834	.0006904	.015428	.002125
%RSD	10.96253	2.477007	11.99090	144.9836	29.52702	1.131021	229.4056

#1	.4184143	.0659509	-.001473	-.001033	.0026265	1.364698	-.001166
#2	.4688317	.0691759	-.001739	-.005135	.0015502	1.379192	.001308
#3	.3765991	.0683819	-.001872	.000303	.0028374	1.348355	-.002921

Sample Name: L2342-13 Acquired: 4/20/2020 20:58:01 Type: Unk
 Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-17-16-COM Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7202441	-.000771	.1816476
Stddev	.0062016	.001176	.0016511
%RSD	.8610382	152.4358	.9089588

#1	.7159876	.000547	.1800059
#2	.7173852	-.001149	.1816289
#3	.7273594	-.001712	.1833079

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1032.584	20106.77	2927.746	839.6948	1612.435
Stddev	5.047	25.42	18.140	16.0126	10.362
%RSD	.4888189	.1264218	.6195871	1.906959	.6426167

#1	1028.181	20078.76	2946.596	821.9267	1604.233
#2	1031.477	20128.38	2926.229	853.0088	1608.991
#3	1038.092	20113.17	2910.412	844.1490	1624.080

Sample Name: L2342-20 Acquired: 4/20/2020 21:02:05 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-15-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0163020	.0125473	.0125838	.0129335	-.001620	.0651746	.2685849
Stddev	.0050663	.0006913	.0016693	.0041360	.002618	.0068420	.0062455
%RSD	31.07761	5.509769	13.26545	31.97931	161.6144	10.49803	2.325337

#1	.0110478	.0133395	.0107089	.0152646	-.004300	.0658966	.2640536
#2	.0167017	.0122364	.0139086	.0081581	-.001492	.0580002	.2659919
#3	.0211567	.0120660	.0131339	.0153778	.000932	.0716270	.2757093

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000027	.0015641	19.51820	.0002697	.0014292	.0061440	-.003287
Stddev	.000226	.0000870	.14600	.0004758	.0001115	.0004021	.007433
%RSD	823.4408	5.560197	.7480419	176.4530	7.801796	6.544584	226.1633

#1	.000130	.0015737	19.36430	.0004506	.0015384	.0065154	.004915
#2	.000073	.0014727	19.53555	-.000270	.0013155	.0057170	-.009577
#3	-.000286	.0016458	19.65476	.000628	.0014337	.0061996	-.005198

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0968582	5.210576	-.001074	-.000939	291.9941	.0021516	.0876613
Stddev	.0015803	.118919	.001252	.000679	2.2506	.0010895	.0012651
%RSD	1.631558	2.282254	116.5542	72.29492	.7707773	50.63611	1.443182

#1	.0965931	5.079744	-.002507	-.001246	289.4589	.0034059	.0863452
#2	.0954272	5.312102	-.000516	-.000161	293.7566	.0014410	.0888684
#3	.0985542	5.239882	-.000198	-.001411	292.7669	.0016079	.0877702

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.250078	.0785979	-.002472	.0003773	.0019607	2.019467	-.003621
Stddev	.065573	.0021014	.000285	.0017225	.0002169	.007889	.002248
%RSD	5.245486	2.673635	11.52071	456.5722	11.06039	.3906635	62.08828

#1	1.287065	.0765859	-.002800	.0009621	.0021809	2.014736	-.002800
#2	1.174368	.0807786	-.002325	-.001562	.0019539	2.028574	-.006165
#3	1.288800	.0784292	-.002290	.001731	.0017473	2.015090	-.001899

Sample Name: L2342-20 Acquired: 4/20/2020 21:02:05 Type: Unk
 Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-15-COMP Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7393242	-.000929	.2323800
Stddev	.0129439	.001065	.0011236
%RSD	1.750769	114.6195	.4835250

#1	.7503666	-.002148	.2310826
#2	.7250799	-.000172	.2330161
#3	.7425261	-.000468	.2330412

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1027.451	20064.23	2930.365	826.8191	1592.640
Stddev	1.078	57.59	17.921	8.1713	6.624
%RSD	.1048865	.2870178	.6115706	.9882806	.4159399

#1	1026.231	20087.85	2950.260	833.3250	1586.923
#2	1028.274	19998.59	2925.349	829.4842	1591.097
#3	1027.848	20106.26	2915.486	817.6479	1599.900

Sample Name: L2347-06 Acquired: 4/20/2020 21:06:09 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-4-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0065179	.0110533	.0098889	.0036006	.0005902	.0791169	.3062896
Stddev	.0020866	.0049236	.0008224	.0070950	.0037894	.0109237	.0041368
%RSD	32.01278	44.54393	8.316672	197.0511	642.0254	13.80697	1.350613

#1	.0052101	.0150468	.0108151	.0061206	.0048768	.0912847	.3051856
#2	.0089243	.0125610	.0096075	.0090915	-.000792	.0759114	.3108663
#3	.0054195	.0055522	.0092441	-.004410	-.002314	.0701547	.3028167

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004079	.0011734	11.10460	.0017220	.0007339	.0019479	.0169295
Stddev	.0000738	.0000548	.14050	.0005158	.0001650	.0007785	.0076731
%RSD	18.08810	4.667176	1.265211	29.95111	22.48789	39.96672	45.32375

#1	.0003523	.0011521	10.94685	.0022212	.0007682	.0010506	.0087024
#2	.0003799	.0012357	11.21627	.0011912	.0008791	.0023492	.0238913
#3	.0004916	.0011325	11.15068	.0017537	.0005544	.0024440	.0181949

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0083680	3.329425	.0016829	.0000167	245.4874	-.000149	.0964474
Stddev	.0006172	.073951	.0005160	.0007436	1.1392	.002063	.0001297
%RSD	7.375498	2.221125	30.66223	4459.430	.4640654	1383.277	.1344767

#1	.0081536	3.247418	.0010890	-.000055	246.2474	.000059	.0963162
#2	.0090638	3.391040	.0020221	-.000689	244.1776	.001801	.0965755
#3	.0078867	3.349818	.0019375	.000793	246.0374	-.002308	.0964504

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.153677	.0632641	-.001530	-.001379	.0028418	1.195751	-.001788
Stddev	.023271	.0017875	.000523	.001407	.0009677	.014821	.002449
%RSD	1.080520	2.825496	34.20279	102.0506	34.05345	1.239436	136.9823

#1	2.148514	.0612860	-.001326	-.001365	.0036822	1.183544	-.004566
#2	2.133421	.0647636	-.001139	-.002792	.0030594	1.191468	-.000854
#3	2.179096	.0637428	-.002124	.000021	.0017838	1.212242	.000057

Sample Name: L2347-06 Acquired: 4/20/2020 21:06:09 Type: Unk
 Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-4-COMP Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5873751	-.001999	.0645344
Stddev	.0005286	.000780	.0012181
%RSD	.0899921	39.01116	1.887570

#1	.5874155	-.002196	.0631303
#2	.5868275	-.001140	.0653092
#3	.5878824	-.002661	.0651636

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1044.701	20281.34	2942.290	843.2791	1628.065
Stddev	1.924	68.32	26.357	2.6423	.837
%RSD	.1841959	.3368820	.8957824	.3133379	.0514393

#1	1043.681	20203.16	2943.277	840.7800	1628.125
#2	1046.921	20311.26	2915.454	846.0445	1628.870
#3	1043.501	20329.60	2968.140	843.0128	1627.199

Sample Name: L2350-03 Acquired: 4/20/2020 21:10:12 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-5-S Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0270336	.0053764	.0207931	.0255052	.0017669	.0353596	.2059431
Stddev	.0082448	.0021814	.0032147	.0067743	.0024676	.0180597	.0029587
%RSD	30.49823	40.57342	15.46039	26.56043	139.6594	51.07428	1.436680

#1	.0273684	.0078109	.0209812	.0207565	-.000934	.0282363	.2062690
#2	.0186265	.0047193	.0174884	.0332628	.002332	.0219479	.2028349
#3	.0351058	.0035992	.0239096	.0224964	.003903	.0558947	.2087254

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000055	.0026527	49.18119	-.001617	.0049651	.0025781	.0043813
Stddev	.000173	.0001098	.67280	.000312	.0008714	.0005853	.0056047
%RSD	313.7920	4.139932	1.368007	19.27935	17.55103	22.70427	127.9236

#1	-.000021	.0025473	48.58273	-.001619	.0039588	.0030403	.0092632
#2	.000099	.0027665	49.05141	-.001305	.0054700	.0027740	.0056196
#3	-.000243	.0026445	49.90942	-.001929	.0054664	.0019199	-.001739

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.607356	3.779047	.0006871	-.001428	293.7030	-.003615	.1016791
Stddev	.032135	.045271	.0006692	.000955	.6537	.003283	.0005853
%RSD	1.232482	1.197937	97.39762	66.84070	.2225837	90.81307	.5756083

#1	2.581517	3.789752	.0013443	-.001891	292.9930	-.007326	.1019216
#2	2.597213	3.729383	.0000066	-.002063	294.2800	-.001089	.1010116
#3	2.643339	3.818005	.0007103	-.000330	293.8361	-.002430	.1021042

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.227948	.0563698	-.004784	-.001521	.0021193	.4100618	.0067790
Stddev	.007453	.0030835	.000157	.001555	.0013422	.0134610	.0051877
%RSD	.6069320	5.470176	3.279082	102.2536	63.33411	3.282685	76.52598

#1	1.223672	.0535955	-.004831	-.003292	.0005729	.4255575	.0038902
#2	1.223619	.0596898	-.004913	-.000378	.0028021	.4012600	.0036788
#3	1.236554	.0558243	-.004610	-.000893	.0029828	.4033678	.0127680

Sample Name: L2350-03 Acquired: 4/20/2020 21:10:12 Type: Unk
 Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-5-S Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.083552	.0000741	.1712993
Stddev	.008234	.0019147	.0017807
%RSD	.7599508	2583.177	1.039517

#1	1.077412	-.001345	.1701589
#2	1.080336	.002252	.1703878
#3	1.092910	-.000684	.1733512

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1016.914	19916.97	2916.818	824.9090	1572.733
Stddev	4.228	81.01	7.517	5.1996	6.904
%RSD	.4157736	.4067167	.2577061	.6303216	.4390009

#1	1020.223	19844.32	2909.114	819.1505	1580.705
#2	1018.370	20004.32	2924.132	829.2598	1568.671
#3	1012.151	19902.28	2917.207	826.3168	1568.823

Sample Name: L2310-01 Acquired: 4/20/2020 21:14:16 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CLARKSVILLE- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0095604	.0194642	.0137952	.0072921	-.001286	.1795582	.3404368
Stddev	.0043766	.0012155	.0019676	.0022109	.004480	.0198805	.0025995
%RSD	45.77820	6.244552	14.26304	30.31975	348.4959	11.07189	.7635635

#1	.0142623	.0203478	.0152178	.0081877	-.006371	.1969228	.3375497
#2	.0088138	.0199667	.0115497	.0047739	.000436	.1578726	.3425913
#3	.0056052	.0180781	.0146180	.0089147	.002079	.1838791	.3411695

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000297	.0010860	3.723867	.0005029	.0058022	.0556101	.2733890
Stddev	.0001241	.0000611	.024140	.0008209	.0002882	.0005511	.0026691
%RSD	418.0326	5.625043	.6482516	163.2374	4.967142	.9909563	.9763084

#1	.0001553	.0011259	3.695998	.0013344	.0055876	.0560937	.2742834
#2	-.000093	.0011164	3.737359	.0004811	.0056892	.0550101	.2703875
#3	.000026	.0010156	3.738246	-.000307	.0061298	.0557265	.2754960

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1802243	.6012147	.0037219	.0003908	344.5986	.0036050	.2860371
Stddev	.0024026	.0446697	.0006337	.0002418	3.5826	.0017135	.0027545
%RSD	1.333124	7.429910	17.02741	61.88309	1.039654	47.53190	.9629953

#1	.1776569	.5822167	.0041806	.0006326	341.6375	.0023600	.2892161
#2	.1805976	.5691843	.0039863	.0001490	343.5772	.0028957	.2843601
#3	.1824184	.6522431	.0029988	.0003908	348.5810	.0055593	.2845350

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8533232	.0742585	-.001001	-.002535	.0023640	.3675337	.0038281
Stddev	.0367065	.0027642	.000525	.001546	.0015136	.0134006	.0029515
%RSD	4.301599	3.722462	52.46205	60.98761	64.02504	3.646097	77.10305

#1	.8800509	.0771558	-.000936	-.004202	.0016315	.3827542	.0064900
#2	.8114709	.0716500	-.001555	-.001148	.0041045	.3623379	.0006539
#3	.8684479	.0739695	-.000511	-.002255	.0013560	.3575091	.0043403

Sample Name: L2310-01 Acquired: 4/20/2020 21:14:16 Type: Unk
 Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CLARKSVILLE- Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.018038	.0007338	.0201037
Stddev	.012427	.0014016	.0004527
%RSD	1.220639	191.0101	2.251653

#1	1.032337	-.000705	.0197661
#2	1.011924	.002095	.0199269
#3	1.009853	.000812	.0206181

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1006.863	19582.68	2878.415	808.3567	1576.829
Stddev	12.295	87.57	13.022	3.2035	12.569
%RSD	1.221101	.4471978	.4524175	.3963026	.7971259

#1	992.821	19520.24	2881.424	805.0159	1563.255
#2	1012.071	19682.78	2864.151	811.4026	1579.166
#3	1015.697	19545.01	2889.669	808.6515	1588.066

Sample Name: CCB09 Acquired: 4/20/2020 21:22:02 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-5-DMSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006205	.0026273	F .0061446	-.007958	-.002874	.0427261
Stddev	.004070	.0019581	.0017517	.001875	.000537	.0161437
%RSD	65.59263	74.52970	28.50744	23.55934	18.68634	37.78412

#1	-.005012	.0012612	.0081483	-.009375	-.002578	.0457332
#2	-.010738	.0048706	.0053816	-.008667	-.002550	.0571548
#3	-.002865	.0017501	.0049038	-.005832	-.003494	.0252903

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0296999	-.000124	.0003981	.0309720	-.000363	.0005534
Stddev	.0008865	.000163	.0000631	.0142090	.000853	.0003604
%RSD	2.984723	131.3654	15.84227	45.87700	234.7599	65.11097

#1	.0286803	-.000254	.0003824	.0397677	.000109	.0006623
#2	.0301313	-.000176	.0004676	.0145794	-.001348	.0008468
#3	.0302881	.000059	.0003444	.0385688	.000149	.0001512

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004713	.0010044	-.000351	-.019594	-.001220	-.000244
Stddev	.0004905	.0143218	.001117	.031523	.000131	.000478
%RSD	104.0689	1425.880	318.6501	160.8775	10.74262	196.3069

#1	-.000017	.0098680	.000498	-.020114	-.001370	.000166
#2	.000468	.0086637	-.001616	-.050854	-.001160	-.000769
#3	.000964	-.015518	.000067	.012185	-.001130	-.000127

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0079632	-.004772	-.000908	-.087289	.0051972	.0001064
Stddev	.0059786	.003474	.001257	.066975	.0002087	.0000722
%RSD	75.07704	72.79773	138.4731	76.72779	4.015724	67.86807

#1	.0125599	-.008549	-.002179	-.010612	.0049894	.0001277
#2	.0101254	-.004055	-.000880	-.134350	.0054068	.0001656
#3	.0012044	-.001713	.000335	-.116907	.0051953	.0000260

Sample Name: CCB09 Acquired: 4/20/2020 21:22:02 Type: Unk
 Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-5-DMSD Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001409	.0023732	.0143269	.0026593	-.006601	-.003203
Stddev	.001400	.0021279	.0099201	.0010309	.007742	.002186
%RSD	99.32614	89.66230	69.24081	38.76756	117.2827	68.25292

#1	-.001598	.0039783	.0131333	.0016676	-.004384	-.004194
#2	.000076	-.000040	.0050577	.0037254	-.000210	-.000697
#3	-.002705	.003182	.0247898	.0025848	-.015210	-.004718

Elem	Sr4077
Units	ppm
Avg	.0008632
Stddev	.0000589
%RSD	6.820731

#1	.0007981
#2	.0008786
#3	.0009128

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1100.501	21428.58	2949.176	891.2883	1847.167
Stddev	8.693	81.05	9.705	10.5225	13.530
%RSD	.7899374	.3782213	.3290631	1.180590	.7324480

#1	1101.860	21345.30	2937.986	884.8625	1844.086
#2	1108.435	21433.24	2954.259	885.5708	1861.972
#3	1091.208	21507.19	2955.284	903.4318	1835.445

Sample Name: L2311-01 Acquired: 4/20/2020 21:26:06 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 72-11986 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0194036	.0181755	.0136168	.0080776	-.001863	.3786164	.3444387
Stddev	.0059349	.0016782	.0042371	.0011223	.002437	.0174941	.0062927
%RSD	30.58681	9.233404	31.11690	13.89442	130.8092	4.620543	1.826933

#1	.0147358	.0169872	.0185089	.0077125	.000831	.3977280	.3429117
#2	.0173921	.0174440	.0112306	.0071834	-.002505	.3633944	.3390500
#3	.0260829	.0200953	.0111109	.0093371	-.003914	.3747268	.3513543

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001370	.0024191	13.53276	-.000193	.0016366	.0067205	.2006944
Stddev	.0001034	.0001530	.12984	.000558	.0001382	.0001970	.0052735
%RSD	75.45433	6.323187	.9594579	289.2626	8.442299	2.931186	2.627630

#1	.0001155	.0025330	13.41032	.000275	.0017766	.0068077	.2026204
#2	.0000461	.0024791	13.51906	-.000811	.0016328	.0068589	.2047341
#3	.0002495	.0022452	13.66891	-.000043	.0015004	.0064950	.1947286

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1803971	2.142058	.0055356	.0000563	307.0273	-.005152	.3384355
Stddev	.0017829	.056957	.0002494	.0005390	1.4029	.003560	.0016502
%RSD	.9883115	2.658982	4.504543	957.0904	.4569211	69.09737	.4875825

#1	.1785690	2.077004	.0053068	.0001421	305.7630	-.003746	.3372134
#2	.1804914	2.166210	.0054986	.0005473	306.7825	-.009201	.3403126
#3	.1821310	2.182959	.0058014	-.000520	308.5365	-.002510	.3377805

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.392088	.1113543	-.002284	-.003069	.0134163	3.220868	.0210304
Stddev	.028323	.0018709	.000187	.001200	.0015275	.027553	.0047032
%RSD	.5252670	1.680172	8.191583	39.08137	11.38509	.8554437	22.36383

#1	5.402142	.1096075	-.002363	-.002280	.0126803	3.249909	.0256971
#2	5.360110	.1111269	-.002419	-.002478	.0151724	3.195095	.0162915
#3	5.414012	.1133286	-.002070	-.004450	.0123962	3.217601	.0211026

Sample Name: L2311-01 Acquired: 4/20/2020 21:26:06 Type: Unk
 Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 72-11986 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.632430	.0013603	.1062097
Stddev	.010085	.0004769	.0007237
%RSD	.6177784	35.06095	.6813964

#1	1.638113	.0016870	.1055362
#2	1.620786	.0008130	.1061182
#3	1.638390	.0015809	.1069749

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1001.029	19693.57	2878.419	823.3510	1573.109
Stddev	.227	43.86	12.641	4.7507	5.853
%RSD	.0226519	.2227351	.4391553	.5770016	.3720976

#1	1001.020	19649.00	2875.823	823.6175	1568.097
#2	1001.260	19736.70	2892.156	818.4726	1571.686
#3	1000.806	19695.01	2867.278	827.9629	1579.542

Sample Name: L2323-06 Acquired: 4/20/2020 21:30:09 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-20-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0206957	.0153502	.0175933	.0103842	-.003873	.2455892	.4090052
Stddev	.0065578	.0014523	.0012976	.0008705	.003690	.0100841	.0004204
%RSD	31.68696	9.461203	7.375486	8.383166	95.28068	4.106076	.1027912

#1	.0135972	.0143509	.0162509	.0104662	-.005132	.2354331	.4093262
#2	.0265283	.0146834	.0188409	.0094755	-.006769	.2555997	.4091600
#3	.0219617	.0170161	.0176879	.0112108	.000282	.2457347	.4085293

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003583	.0018239	18.81371	.0006046	.0056502	.0022904	.2240682
Stddev	.0000402	.0001366	.16985	.0007401	.0005447	.0003640	.0075873
%RSD	11.20678	7.490129	.9028110	122.4021	9.640596	15.89248	3.386144

#1	.0003122	.0016696	18.61791	.0014592	.0053493	.0025914	.2171623
#2	.0003855	.0018727	18.92143	.0001687	.0053223	.0018859	.2228523
#3	.0003772	.0019295	18.90179	.0001860	.0062790	.0023941	.2321900

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2736381	9.535677	.0024163	.0000066	317.9854	.0028496	.2800977
Stddev	.0032639	.111198	.0007579	.0003480	1.0996	.0051036	.0023350
%RSD	1.192768	1.166130	31.36395	5281.848	.3457942	179.0976	.8336245

#1	.2698783	9.453281	.0015412	.0004012	317.0079	.0040374	.2822610
#2	.2752917	9.491592	.0028551	-.000125	319.1759	-.002743	.2804098
#3	.2757442	9.662158	.0028527	-.000257	317.7726	.007255	.2776224

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.140548	.1066281	-.002660	-.002730	.0121842	1.525205	.0105769
Stddev	.079454	.0015838	.000575	.001469	.0007371	.041482	.0030642
%RSD	3.711844	1.485365	21.61203	53.80094	6.049706	2.719767	28.97100

#1	2.152403	.1082331	-.002824	-.003431	.0115190	1.491349	.0109094
#2	2.213408	.1050663	-.003136	-.001042	.0129767	1.512788	.0134613
#3	2.055833	.1065849	-.002021	-.003717	.0120570	1.571477	.0073600

Sample Name: L2323-06 Acquired: 4/20/2020 21:30:09 Type: Unk
 Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-20-COMP Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.934341	.0018894	.1210468
Stddev	.022604	.0015814	.0013913
%RSD	1.168566	83.70126	1.149400

#1	1.929398	.0032573	.1195095
#2	1.914617	.0001578	.1214112
#3	1.959007	.0022531	.1222196

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1001.637	19733.30	2936.060	824.6574	1565.979
Stddev	3.456	52.05	15.922	5.3433	4.407
%RSD	.3450660	.2637811	.5422899	.6479406	.2814372

#1	1001.693	19680.52	2919.166	822.4696	1567.029
#2	1005.066	19734.80	2938.224	820.7552	1569.767
#3	998.154	19784.59	2950.789	830.7474	1561.142

Sample Name: L2323-13 Acquired: 4/20/2020 21:34:13 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-19-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0168113	.0161141	.0156795	.0140725	-.001862	.0885318	.3884003
Stddev	.0021740	.0025502	.0003089	.0031536	.003528	.0049212	.0073138
%RSD	12.93186	15.82574	1.970310	22.40925	189.4792	5.558703	1.883054

#1	.0160169	.0171400	.0160002	.0143601	.002191	.0849951	.3802496
#2	.0192707	.0132107	.0156543	.0170724	-.004240	.0941521	.3943904
#3	.0151461	.0179915	.0153838	.0107850	-.003537	.0864483	.3905607

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005929	.0016265	19.17052	-.000359	.0020877	.0039853	.0147105
Stddev	.0000923	.0001807	.27857	.000479	.0004081	.0010681	.0043483
%RSD	15.56338	11.10850	1.453095	133.4625	19.54790	26.80090	29.55906

#1	.0005630	.0018102	18.85178	-.000549	.0016417	.0051944	.0179338
#2	.0005193	.0016202	19.29249	-.000714	.0021792	.0031701	.0097649
#3	.0006965	.0014490	19.36731	.000186	.0024424	.0035913	.0164328

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1700522	14.22418	.0021595	-.000063	265.5734	.0085541	.2302640
Stddev	.0025119	.32049	.0005402	.000617	1.4599	.0023256	.0026953
%RSD	1.477109	2.253154	25.01446	974.8857	.5497031	27.18691	1.170536

#1	.1671524	13.86227	.0015689	.000520	263.9658	.0106548	.2321587
#2	.1715553	14.33821	.0022813	.000000	266.8164	.0089524	.2271783
#3	.1714488	14.47207	.0026285	-.000710	265.9381	.0060550	.2314549

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.394017	.0857833	-.002475	.0008161	.0023494	1.350865	-.000107
Stddev	.056045	.0037783	.000500	.0014585	.0024102	.016260	.005552
%RSD	4.020391	4.404424	20.21625	178.7236	102.5903	1.203693	5194.002

#1	1.378620	.0824771	-.002960	.0004461	-.000174	1.347370	-.005465
#2	1.456151	.0849713	-.002505	-.000422	.002594	1.336637	-.000475
#3	1.347280	.0899016	-.001961	.002424	.004628	1.368589	.005619

Sample Name: L2323-13 Acquired: 4/20/2020 21:34:13 Type: Unk
 Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-19-COMP Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9847087	.0057799	.1469842
Stddev	.0052096	.0028256	.0016852
%RSD	.5290541	48.88720	1.146545

#1	.9905390	.0080118	.1450664
#2	.9805105	.0067251	.1482287
#3	.9830766	.0026028	.1476576

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1006.661	19774.83	2897.388	820.9604	1578.006
Stddev	1.545	21.58	12.829	4.4438	2.586
%RSD	.1535013	.1091320	.4427640	.5412918	.1638578

#1	1008.435	19752.46	2909.315	818.8384	1575.083
#2	1005.609	19776.49	2883.816	826.0674	1579.993
#3	1005.939	19795.53	2899.032	817.9755	1578.942

Sample Name: L2327-03 Acquired: 4/20/2020 21:38:17 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1-S Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0216068	.0122474	.0161419	.0181226	-.003277	.1142034	.4709046
Stddev	.0055117	.0015485	.0042134	.0039354	.002354	.0071293	.0026278
%RSD	25.50909	12.64330	26.10225	21.71531	71.82718	6.242674	.5580311

#1	.0213238	.0137751	.0167234	.0226575	-.005821	.1064348	.4684730
#2	.0162420	.0122881	.0116679	.0156047	-.001178	.1204465	.4705484
#3	.0272545	.0106789	.0200342	.0161054	-.002830	.1157289	.4736923

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000701	.0019740	27.86165	.0000210	.0067695	.0025030	.2145261
Stddev	.0000362	.0000984	.36951	.0003382	.0007196	.0007275	.0145827
%RSD	51.62328	4.982436	1.326242	1611.384	10.62991	29.06407	6.797625

#1	.0001089	.0020821	27.43636	.0003799	.0063097	.0028533	.2055905
#2	.0000372	.0018898	28.04447	-.000292	.0064000	.0029891	.2313540
#3	.0000642	.0019500	28.10411	-.000025	.0075988	.0016667	.2066339

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.472110	1.427491	.0014391	-.000499	352.9351	-.007103	.3889652
Stddev	.021737	.052326	.0008885	.001322	1.2230	.003788	.0028256
%RSD	1.476590	3.665572	61.74019	264.8439	.3465226	53.33192	.7264515

#1	1.449127	1.425792	.0023455	.000936	352.6378	-.002733	.3894870
#2	1.474864	1.376036	.0014021	-.000767	351.8882	-.009462	.3859151
#3	1.492338	1.480646	.0005697	-.001667	354.2793	-.009112	.3914937

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.290502	.1094065	-.002995	-.001130	.0014368	.6943584	-.002090
Stddev	.029742	.0014657	.000383	.001797	.0018216	.0181646	.002461
%RSD	1.298480	1.339692	12.78271	158.9727	126.7778	2.616020	117.7564

#1	2.256539	.1077773	-.003296	-.002885	.0001060	.6753687	.000675
#2	2.303074	.1098238	-.003124	-.001212	.0035128	.6961400	-.002902
#3	2.311893	.1106182	-.002564	.000706	.0006916	.7115666	-.004041

Sample Name: L2327-03 Acquired: 4/20/2020 21:38:17 Type: Unk
 Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-1-S Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.912481	-.000157	.2062085
Stddev	.006838	.001978	.0032035
%RSD	.2347965	1261.651	1.553512

#1	2.904622	-.002440	.2026594
#2	2.917074	.000974	.2070805
#3	2.915747	.000996	.2088858

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1006.374	19658.14	2908.018	814.6691	1564.639
Stddev	.282	56.04	8.632	4.0354	2.309
%RSD	.0280103	.2850850	.2968372	.4953476	.1475449

#1	1006.535	19594.76	2898.477	814.3092	1565.742
#2	1006.539	19701.14	2915.285	818.8724	1566.189
#3	1006.049	19678.51	2910.294	810.8257	1561.986

Sample Name: L2327-06 Acquired: 4/20/2020 21:42:19 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1-D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0047246	.0194056	.0135994	.0051751	-.003066	.1848339	.5556603
Stddev	.0038985	.0063641	.0006470	.0045669	.001220	.0106515	.0052865
%RSD	82.51376	32.79501	4.757379	88.24732	39.78114	5.762761	.9513840

#1	.0060240	.0125493	.0140195	.0103918	-.001789	.1815086	.5499271
#2	.0003424	.0251239	.0128543	.0018989	-.003189	.1762417	.5567117
#3	.0078074	.0205437	.0139243	.0032346	-.004219	.1967514	.5603420

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000276	.0011799	6.584594	-.000059	.0020992	.0036409	.0231953
Stddev	.0000357	.0002965	.049535	.000285	.0000524	.0006457	.0025099
%RSD	129.4988	25.12753	.7522862	482.3921	2.495373	17.73418	10.82082

#1	-.000013	.0014616	6.536255	.000057	.0021580	.0033272	.0246061
#2	.000044	.0012075	6.582284	-.000384	.0020575	.0043835	.0202974
#3	.000052	.0008706	6.635244	.000150	.0020822	.0032120	.0246824

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.190985	.8421175	.0022741	-.000190	330.1207	.0008340	.6110935
Stddev	.008957	.0273304	.0001077	.000524	2.9503	.0046901	.0011082
%RSD	.7520572	3.245440	4.734707	275.6048	.8936887	562.3888	.1813450

#1	1.183911	.8172738	.0021498	-.000657	326.7925	-.001542	.6100322
#2	1.187987	.8376858	.0023350	-.000291	331.1553	.006237	.6122433
#3	1.201056	.8713930	.0023376	.000377	332.4144	-.002193	.6110049

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.262382	.1569895	-.001422	-.000808	.0018725	.5276324	.0006214
Stddev	.049322	.0034214	.000473	.002063	.0012394	.0060964	.0071274
%RSD	3.907084	2.179407	33.24712	255.2732	66.18916	1.155428	1147.086

#1	1.265867	.1534790	-.000944	.001518	.0004414	.5218783	.0065552
#2	1.211409	.1571752	-.001435	-.001526	.0025961	.5269975	-.007284
#3	1.309869	.1603143	-.001889	-.002416	.0025800	.5340214	.002593

Sample Name: L2327-06 Acquired: 4/20/2020 21:42:19 Type: Unk
 Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-1-D Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.854280	-.001063	.0504871
Stddev	.023437	.000350	.0005275
%RSD	.8211226	32.88030	1.044895

#1	2.838439	-.000697	.0507675
#2	2.881203	-.001101	.0498786
#3	2.843198	-.001393	.0508152

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1017.781	19953.14	2923.119	832.1715	1583.654
Stddev	4.866	46.92	10.112	3.2063	7.657
%RSD	.4780700	.2351327	.3459386	.3852928	.4834849

#1	1015.047	19909.58	2928.750	829.4071	1580.836
#2	1014.897	19947.01	2929.162	831.4209	1577.805
#3	1023.399	20002.81	2911.445	835.6865	1592.320

Sample Name: L2327-09 Acquired: 4/20/2020 21:46:21 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-2-S Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0062281	.0164805	.0143006	.0060802	-.001984	.1628709	.6100975
Stddev	.0029102	.0044071	.0016777	.0066691	.002929	.0047556	.0074251
%RSD	46.72658	26.74103	11.73170	109.6853	147.6341	2.919859	1.217029

#1	.0051410	.0114088	.0131346	.0003276	.001323	.1651837	.6066782
#2	.0040180	.0193773	.0162234	.0045228	-.004250	.1660277	.6049982
#3	.0095253	.0186555	.0135439	.0133902	-.003024	.1574012	.6186162

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000079	.0012101	4.659116	-.002220	.0068498	.0046104	.1527401
Stddev	.000035	.0001173	.052844	.000116	.0006755	.0006663	.0080595
%RSD	44.33698	9.692653	1.134200	5.234828	9.861082	14.45180	5.276600

#1	-.000040	.0013359	4.634093	-.002305	.0068112	.0044831	.1435211
#2	-.000109	.0011904	4.623432	-.002269	.0075438	.0053311	.1562489
#3	-.000088	.0011039	4.719823	-.002088	.0061945	.0040169	.1584504

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.453662	1.158513	.0023315	.0002378	294.4411	-.000033	.3935108
Stddev	.031599	.034324	.0006050	.0010764	1.6379	.005277	.0048264
%RSD	1.287838	2.962753	25.94838	452.5515	.5562688	15759.59	1.226485

#1	2.424100	1.149997	.0018041	-.000249	293.5948	.000847	.3990784
#2	2.449920	1.129249	.0021986	-.000509	293.3995	-.005695	.3905149
#3	2.486965	1.196293	.0029920	.001472	296.3290	.004748	.3909392

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.080620	.1070007	-.001097	-.001344	.0041556	.4940515	.0049006
Stddev	.001625	.0003706	.000469	.001634	.0017412	.0240383	.0011402
%RSD	.1503894	.3463108	42.78149	121.5887	41.90005	4.865555	23.26632

#1	1.081954	.1069609	-.001527	.000529	.0056582	.5029240	.0037609
#2	1.078810	.1066517	-.000596	-.002082	.0045611	.5123924	.0060413
#3	1.081096	.1073896	-.001168	-.002478	.0022474	.4668380	.0048994

Sample Name: L2327-09 Acquired: 4/20/2020 21:46:21 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-2-S Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.115206	.0019928	.0280049
Stddev	.004022	.0006115	.0003292
%RSD	.1901477	30.68729	1.175344

#1	2.119709	.0024080	.0277993
#2	2.111971	.0022798	.0278308
#3	2.113937	.0012905	.0283845

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1027.058	20059.78	2905.848	834.8835	1597.896
Stddev	2.385	85.08	23.270	10.8968	2.586
%RSD	.2322536	.4241420	.8008086	1.305192	.1618528

#1	1026.605	19961.79	2899.940	822.8731	1600.753
#2	1029.637	20114.87	2931.502	844.1373	1595.714
#3	1024.932	20102.69	2886.101	837.6399	1597.222

Sample Name: L2327-12 Acquired: 4/20/2020 21:50:24 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-4-S Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0300448	.0149566	.0557569	.0286283	.0027407	.0980574	.4635263
Stddev	.0041228	.0004824	.0030514	.0035202	.0014261	.0241277	.0079348
%RSD	13.72220	3.225367	5.472751	12.29637	52.03546	24.60572	1.711842

#1	.0338681	.0148797	.0592789	.0320369	.0017594	.0735015	.4545426
#2	.0305898	.0145173	.0540828	.0250061	.0020861	.1217328	.4695777
#3	.0256766	.0154729	.0539089	.0288419	.0043767	.0989379	.4664585

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001316	.0032937	64.51335	.0006474	.0018855	.0036507	-.008883
Stddev	.0000810	.0001639	.37119	.0009574	.0007323	.0009753	.007531
%RSD	61.54848	4.976869	.5753654	147.8834	38.83653	26.71620	84.77898

#1	.0002131	.0034728	64.27302	-.000173	.0024707	.0025260	-.003070
#2	.0001307	.0031511	64.94087	.000416	.0010644	.0041624	-.017391
#3	.0000511	.0032573	64.32617	.001700	.0021215	.0042637	-.006189

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1038698	4.181289	.0004030	-.001747	303.8641	.0010520	.3630613
Stddev	.0016487	.062610	.0004205	.000201	3.3718	.0113955	.0035546
%RSD	1.587226	1.497395	104.3482	11.49749	1.109652	1083.171	.9790486

#1	.1019827	4.110105	.0000645	-.001959	301.1572	.0091029	.3622868
#2	.1050306	4.205936	.0008738	-.001560	302.7940	.0060402	.3599578
#3	.1045961	4.227824	.0002708	-.001721	307.6411	-.011987	.3669392

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.840770	.0792975	-.005143	-.001964	.0024202	1.958047	.0069343
Stddev	.017291	.0010361	.000490	.001732	.0012169	.014820	.0009339
%RSD	.9393102	1.306635	9.530609	88.18754	50.28254	.7568896	13.46724

#1	1.825739	.0799729	-.005534	-.000425	.0010180	1.957693	.0066005
#2	1.836905	.0781046	-.004593	-.001627	.0032003	1.973040	.0079892
#3	1.859666	.0798151	-.005301	-.003839	.0030423	1.943406	.0062132

Sample Name: L2327-12 Acquired: 4/20/2020 21:50:24 Type: Unk
 Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-4-S Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.772608	.0037946	.4025030
Stddev	.013950	.0016657	.0053470
%RSD	.7869759	43.89818	1.328447

#1	1.784935	.0048590	.3976698
#2	1.757465	.0018749	.4082469
#3	1.775423	.0046498	.4015922

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1007.660	19733.51	2880.888	823.7410	1566.407
Stddev	2.107	52.54	7.507	6.2215	5.464
%RSD	.2091157	.2662728	.2605678	.7552709	.3487956

#1	1006.619	19695.46	2884.148	824.4660	1563.015
#2	1010.085	19711.61	2872.303	829.5682	1572.710
#3	1006.275	19793.47	2886.214	817.1888	1563.497

Sample Name: L2327-15 Acquired: 4/20/2020 21:54:27 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-4-D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0183706	.0175786	.0156560	.0047052	-.002797	.1031637	.4556596
Stddev	.0032049	.0021132	.0027768	.0041396	.001281	.0158313	.0043412
%RSD	17.44588	12.02138	17.73645	87.97837	45.79542	15.34582	.9527316

#1	.0161681	.0186666	.0150348	.0002284	-.004057	.1000135	.4595609
#2	.0220474	.0151431	.0132423	.0054930	-.002838	.0891443	.4509829
#3	.0168964	.0189262	.0186908	.0083943	-.001496	.1203332	.4564351

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000382	.0013667	14.64773	.0005704	.0007109	.0012183	.0036428
Stddev	.0000269	.0001595	.11830	.0009872	.0003704	.0008017	.0128970
%RSD	70.52589	11.66947	.8076017	173.0705	52.11143	65.80850	354.0390

#1	.0000082	.0012371	14.51595	.0016615	.0009848	.0021230	-.010700
#2	.0000604	.0013182	14.68249	.0003108	.0002894	.0005961	.014286
#3	.0000459	.0015449	14.74476	-.000261	.0008584	.0009357	.007342

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0181131	.3531982	.0002824	-.000208	320.2723	.0011354	.2459687
Stddev	.0007536	.0080321	.0007968	.000096	.8986	.0063839	.0017832
%RSD	4.160307	2.274113	282.1206	46.03276	.2805893	562.2424	.7249859

#1	.0187153	.3442996	-.000418	-.000112	319.3158	-.006199	.2439704
#2	.0183560	.3553835	.000117	-.000209	320.4022	.005443	.2473982
#3	.0172681	.3599116	.001149	-.000304	321.0989	.004162	.2465373

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.117343	.0765044	-.002155	-.000755	.0042053	.6929734	-.000333
Stddev	.080864	.0027899	.000494	.000346	.0002211	.0062883	.004352
%RSD	7.237183	3.646707	22.92950	45.80006	5.257509	.9074397	1308.785

#1	1.056745	.0735634	-.001651	-.000399	.0044556	.6857161	-.003870
#2	1.086121	.0791135	-.002175	-.000776	.0040368	.6968070	.004528
#3	1.209164	.0768361	-.002639	-.001089	.0041235	.6963970	-.001655

Sample Name: L2327-15 Acquired: 4/20/2020 21:54:27 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-4-D Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.014857	-.000354	.1050824
Stddev	.009986	.001744	.0011587
%RSD	.9839494	492.6241	1.102644

#1	1.023136	-.000924	.1037552
#2	1.003767	-.001741	.1055997
#3	1.017669	.001603	.1058923

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1016.633	19867.91	2908.052	824.9657	1584.759
Stddev	1.809	10.80	17.365	7.2317	3.395
%RSD	.1779387	.0543362	.5971335	.8766017	.2142278

#1	1018.720	19868.54	2888.015	822.6692	1585.756
#2	1015.680	19856.81	2918.726	833.0668	1587.543
#3	1015.500	19878.37	2917.414	819.1612	1580.977

Sample Name: L2327-18 Acquired: 4/20/2020 21:58:31 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-4-S Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0106228	.0196400	.0295305	.0035320	-.002972	.1071579	.4886334
Stddev	.0007769	.0012884	.0021242	.0096124	.004416	.0157459	.0094998
%RSD	7.313108	6.560135	7.193066	272.1524	148.5997	14.69412	1.944166

#1	.0109014	.0182990	.0299923	.0116893	-.005851	.1065399	.4817387
#2	.0112220	.0208685	.0272135	.0059719	-.005177	.0917300	.4846920
#3	.0097451	.0197523	.0313858	-.007065	.002113	.1232036	.4994695

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000619	.0020132	9.901122	-.000688	.0444288	.0191883	.0123352
Stddev	.0000820	.0001564	.103309	.000570	.0006503	.0010433	.0038560
%RSD	132.5229	7.767642	1.043405	82.82031	1.463611	5.437308	31.26008

#1	.0001437	.0020168	9.781993	-.000538	.0436779	.0182160	.0130698
#2	-.000020	.0021678	9.955321	-.001319	.0448025	.0190583	.0157710
#3	.000062	.0018551	9.966054	-.000208	.0448059	.0202905	.0081647

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7880677	2.184100	.0072608	-.000421	314.4600	.0036552	.4159106
Stddev	.0053627	.010168	.0007009	.000408	1.2822	.0059562	.0029639
%RSD	.6804927	.4655422	9.653106	96.95000	.4077330	162.9512	.7126308

#1	.7824652	2.173000	.0080698	.000039	312.9945	.0099722	.4127057
#2	.7885846	2.186335	.0068769	-.000740	315.0103	-.001859	.4164730
#3	.7931532	2.192964	.0068359	-.000561	315.3751	.002852	.4185529

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.129490	.1178734	-.001695	-.001676	.0028856	.6425734	.0070551
Stddev	.021566	.0008874	.000279	.000798	.0027650	.0159854	.0031731
%RSD	1.909400	.7528470	16.47099	47.58485	95.82072	2.487715	44.97569

#1	1.128098	.1183215	-.001373	-.000879	.0044445	.6480739	.0037723
#2	1.108653	.1168513	-.001859	-.001675	-.000307	.6550823	.0072873
#3	1.151719	.1184475	-.001853	-.002475	.004519	.6245641	.0101056

Sample Name: L2327-18 Acquired: 4/20/2020 21:58:31 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-4-S Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.788299	-.001068	.0528687
Stddev	.007526	.000854	.0006581
%RSD	.4208429	79.99161	1.244710

#1	1.796396	-.001969	.0521345
#2	1.781517	-.000270	.0530661
#3	1.786985	-.000965	.0534054

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1018.010	19985.30	2927.217	833.7938	1589.563
Stddev	4.006	51.82	23.235	8.6625	1.760
%RSD	.3935483	.2592855	.7937685	1.038923	.1107114

#1	1021.013	19998.90	2940.952	843.4817	1591.208
#2	1013.461	19928.04	2940.309	826.7943	1587.708
#3	1019.556	20028.96	2900.390	831.1053	1589.773

Sample Name: L2327-21 Acquired: 4/20/2020 22:02:33 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-3-S Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0125948	.0194214	.0191957	.0076900	.0003782	.1012945	.5983402
Stddev	.0041325	.0037592	.0032468	.0006794	.0014896	.0131222	.0083119
%RSD	32.81094	19.35576	16.91411	8.835145	393.8699	12.95454	1.389165

#1	.0107620	.0157646	.0229235	.0069419	-.001143	.1153071	.5896284
#2	.0096956	.0232752	.0176768	.0078591	.000444	.0892954	.6061841
#3	.0173266	.0192244	.0169868	.0082688	.001834	.0992810	.5992082

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000859	.0017247	19.21208	.0009107	.0009630	.0030075	.0314518
Stddev	.0000684	.0002346	.27395	.0006605	.0002255	.0005670	.0019247
%RSD	79.63853	13.59911	1.425936	72.52279	23.41808	18.85269	6.119478

#1	.0001493	.0014730	18.89659	.0014573	.0009133	.0036524	.0331243
#2	.0000134	.0019371	19.34973	.0010979	.0007665	.0025877	.0318830
#3	.0000950	.0017641	19.38990	.0001768	.0012092	.0027822	.0293481

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0614896	8.247280	.0003040	-.000661	341.7123	.0009664	.4174566
Stddev	.0003475	.102036	.0012035	.000525	2.5384	.0029465	.0027270
%RSD	.5651797	1.237203	395.8791	79.51189	.7428614	304.9056	.6532436

#1	.0613585	8.154881	.0004982	-.001015	339.0694	-.001278	.4184750
#2	.0612267	8.356789	-.000985	-.000910	341.9362	-.000126	.4195278
#3	.0618836	8.230171	.001399	-.000057	344.1315	.004303	.4143669

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.404063	.1118765	-.002737	.0000621	.0014294	.5093177	.0187765
Stddev	.040342	.0003794	.000759	.0013078	.0015568	.0278375	.0057800
%RSD	2.873245	.3390846	27.72213	2106.306	108.9108	5.465650	30.78308

#1	1.358735	.1122943	-.001935	-.000963	.0010652	.4805260	.0233285
#2	1.436028	.1117813	-.002834	.001535	.0000870	.5360913	.0122735
#3	1.417427	.1115537	-.003443	-.000386	.0031360	.5113357	.0207275

Sample Name: L2327-21 Acquired: 4/20/2020 22:02:33 Type: Unk
 Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-3-S Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.887397	-.001108	.0465078
Stddev	.016033	.001769	.0007534
%RSD	.8494509	159.7696	1.619925

#1	1.877682	-.000769	.0458121
#2	1.878608	-.003022	.0473080
#3	1.905902	.000468	.0464035

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1006.754	19716.69	2888.128	816.0889	1565.930
Stddev	9.875	4.11	17.757	5.3128	15.115
%RSD	.9809017	.0208251	.6148370	.6510069	.9652169

#1	998.857	19721.43	2904.268	811.1400	1557.041
#2	1017.826	19714.39	2869.106	815.4238	1583.382
#3	1003.579	19714.26	2891.009	821.7029	1557.368

Sample Name: CCV10 Acquired: 4/20/2020 22:06:36 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16270 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.020708	4.981718	5.009065	5.003947	4.598721	9.988740
Stddev	.017798	.015420	.018861	.033788	.025098	.050193
%RSD	.3544889	.3095304	.3765366	.6752234	.5457709	.5024970

#1	5.041243	4.972512	5.001513	4.970611	4.582790	9.931018
#2	5.011165	4.973122	4.995150	5.003062	4.585721	10.01308
#3	5.009718	4.999520	5.030531	5.038169	4.627653	10.02212

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.20598	F .2761667	2.485585	26.35491	1.051420	2.455898
Stddev	.01027	.0009526	.008967	.18250	.000879	.008896
%RSD	.1005865	.3449517	.3607668	.6924587	.0835737	.3622292

#1	10.21597	.2772656	2.485564	26.17903	1.050574	2.450915
#2	10.20652	.2755743	2.476629	26.54338	1.052328	2.450610
#3	10.19546	.2756602	2.494563	26.34233	1.051359	2.466169

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.172072	4.732061	2.624875	27.11396	2.437946	1.306523
Stddev	.005571	.027074	.020330	.21754	.008748	.001400
%RSD	.4752819	.5721375	.7745025	.8023051	.3588368	.1071898

#1	1.168914	4.704390	2.602720	26.87923	2.439860	1.304909
#2	1.168799	4.733296	2.642673	27.15387	2.428400	1.307420
#3	1.178504	4.758496	2.629233	27.30878	2.445580	1.307240

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.07222	2.711846	2.369821	24.70634	5.244228	4.846841
Stddev	.13978	.017978	.027052	.02526	.004965	.014205
%RSD	.6058341	.6629266	1.141509	.1022532	.0946670	.2930787

#1	23.21802	2.696718	2.378211	24.73474	5.239256	4.843189
#2	22.93936	2.731720	2.391683	24.68635	5.249185	4.834818
#3	23.05929	2.707099	2.339568	24.69795	5.244241	4.862515

Sample Name: CCV10 Acquired: 4/20/2020 22:06:36 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16270 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.768893	5.066036	4.610689	4.994125	4.746145	4.510746
Stddev	.032640	.022297	.001286	.021374	.014382	.013686
%RSD	.6844346	.4401209	.0278906	.4279849	.3030349	.3033992

#1	4.773477	5.044759	4.611553	4.982282	4.753875	4.524613
#2	4.734203	5.089229	4.611302	4.981294	4.729551	4.510377
#3	4.798998	5.064120	4.609211	5.018799	4.755010	4.497249

Elem	Sr4077
Units	ppm
Avg	5.242063
Stddev	.015362
%RSD	.2930532

#1	5.226171
#2	5.256834
#3	5.243186

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1084.907	21153.88	2956.828	895.7204	1707.970
Stddev	3.087	51.94	9.454	8.4336	6.094
%RSD	.2845076	.2455485	.3197293	.9415435	.3567958

#1	1085.470	21094.40	2956.522	891.3759	1707.485
#2	1087.672	21190.30	2947.532	890.3448	1714.291
#3	1081.577	21176.94	2966.432	905.4404	1702.132

Sample Name: CCB10 Acquired: 4/20/2020 22:10:19 Type: Unk
 Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB16270 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003985	-.000079	F .0065456	-.000561	-.004091	F .0643534
Stddev	.002862	.002159	.0010607	.008135	.001858	.0151368
%RSD	71.81483	2728.403	16.20403	1450.215	45.41551	23.52135

#1	-.002594	.000797	.0057336	.007910	-.002380	.0580102
#2	-.002085	-.002538	.0061576	-.001279	-.006067	.0816298
#3	-.007277	.001504	.0077456	-.008313	-.003826	.0534203

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0359719	.0000183	.0004000	.0307437	-.000780	.0007093
Stddev	.0057629	.0000600	.0000606	.0132918	.001201	.0001352
%RSD	16.02052	326.8878	15.15197	43.23430	154.1099	19.06045

#1	.0426256	-.000045	.0003690	.0382125	-.000558	.0008452
#2	.0325661	.000025	.0003612	.0153974	.000296	.0005748
#3	.0327239	.000075	.0004699	.0386210	-.002076	.0007078

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000627	.0069552	-.000163	-.046185	-.001213	.0000322
Stddev	.000354	.0093620	.000667	.025188	.000335	.0006774
%RSD	56.46108	134.6042	409.6730	54.53776	27.59774	2103.136

#1	-.001030	.0158358	.000603	-.067729	-.001481	-.000092
#2	-.000365	.0078534	-.000471	-.018492	-.000838	-.000574
#3	-.000487	-.002824	-.000621	-.052333	-.001321	.000763

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0224237	.0020087	-.000396	-.042805	.0040279	.0000072
Stddev	.0207423	.0063022	.000208	.054368	.0027877	.0004883
%RSD	92.50197	313.7389	52.59757	127.0140	69.21084	6784.925

#1	.0196885	.0082205	-.000202	-.075804	.0072368	.0000765
#2	.0443979	.0021859	-.000369	-.072556	.0026430	.0004572
#3	.0031846	-.004380	-.000616	.019946	.0022038	-.000512

Sample Name: CCB10 Acquired: 4/20/2020 22:10:19 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16270 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000775	.0031036	.0351607	.0048617	-.009335	-.001994
Stddev	.002270	.0008969	.0304708	.0023394	.006778	.001701
%RSD	293.1153	28.89679	86.66170	48.11857	72.61096	85.31333

#1	-.003166	.0026843	.0301890	.0038411	-.002377	-.000735
#2	.001352	.0024933	.0678116	.0075379	-.015918	-.003929
#3	-.000510	.0041334	.0074814	.0032060	-.009709	-.001318

Elem	Sr4077
Units	ppm
Avg	.0008433
Stddev	.0001845
%RSD	21.88234

#1	.0006303
#2	.0009443
#3	.0009553

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1103.054	21640.30	2935.727	909.8888	1851.119
Stddev	4.306	61.92	22.325	1.8007	7.952
%RSD	.3904080	.2861469	.7604629	.1978995	.4295564

#1	1103.343	21593.40	2919.034	908.2985	1851.805
#2	1107.209	21616.99	2927.061	909.5240	1858.705
#3	1098.610	21710.49	2961.086	911.8439	1842.846

Sample Name: L2327-24 Acquired: 4/20/2020 22:14:24 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-6-S Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0405704	.0055480	.0308896	.0375620	.0023016	.0811528	.5399185
Stddev	.0033906	.0029631	.0019509	.0065628	.0040685	.0007800	.0029665
%RSD	8.357259	53.40738	6.315862	17.47195	176.7657	.9611336	.5494327

#1	.0444255	.0067914	.0318601	.0445953	.0028695	.0803856	.5366266
#2	.0380513	.0021659	.0286437	.0364887	-.002021	.0819450	.5407443
#3	.0392344	.0076868	.0321650	.0316020	.006056	.0811277	.5423845

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000878	.0034738	93.89343	-.000022	.0048292	.0065202	-.023060
Stddev	.0001678	.0001283	1.34333	.000837	.0005169	.0006907	.003890
%RSD	191.1721	3.693131	1.430693	3731.380	10.70292	10.59240	16.86740

#1	.0001033	.0035249	92.47610	.000843	.0051323	.0070836	-.021901
#2	-.000087	.0033278	94.05630	-.000082	.0042324	.0057497	-.019881
#3	.000247	.0035686	95.14790	-.000828	.0051230	.0067273	-.027397

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7245605	7.432624	.0000096	-.003357	348.3888	.0017023	.3818890
Stddev	.0074292	.088287	.0008119	.000656	1.1592	.0023539	.0035328
%RSD	1.025341	1.187835	8456.919	19.53418	.3327235	138.2746	.9250959

#1	.7159822	7.436812	-.000829	-.004103	348.6150	.0034043	.3815262
#2	.7287983	7.342317	.000066	-.003094	347.1332	-.000984	.3785515
#3	.7289011	7.518742	.000792	-.002874	349.4182	.002687	.3855892

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.589542	.1013464	-.005787	-.001681	.0013146	1.037871	.0588443
Stddev	.051887	.0021347	.000162	.000600	.0003343	.006869	.0054048
%RSD	2.003707	2.106386	2.800021	35.68633	25.43152	.6618426	9.184917

#1	2.530862	.1019283	-.005720	-.001199	.0016937	1.045386	.0568650
#2	2.608410	.1031298	-.005972	-.002353	.0011881	1.036312	.0547081
#3	2.629355	.0989810	-.005670	-.001491	.0010620	1.031916	.0649597

Sample Name: L2327-24 Acquired: 4/20/2020 22:14:24 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-6-S Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.231071	.0006416	.5876452
Stddev	.002232	.0029698	.0081638
%RSD	.1000402	462.8837	1.389246

#1	2.229163	.0038642	.5786433
#2	2.230523	.0000458	.5897229
#3	2.233525	-.001985	.5945694

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	992.2149	19373.12	2848.440	809.2367	1535.795
Stddev	7.9097	31.25	8.012	8.3252	13.768
%RSD	.7971737	.1613137	.2812815	1.028776	.8965044

#1	984.7664	19351.67	2845.464	804.2439	1522.246
#2	991.3617	19408.98	2857.514	818.8475	1535.367
#3	1000.517	19358.72	2842.341	804.6189	1549.773

Sample Name: L2331-04 Acquired: 4/20/2020 22:18:27 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-22A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0092884	.0124599	.0129240	.0055432	-.004215	.0527375	.4344320
Stddev	.0032355	.0032374	.0008505	.0033922	.001925	.0077918	.0046099
%RSD	34.83408	25.98302	6.581115	61.19695	45.66483	14.77464	1.061120

#1	.0066004	.0087308	.0136024	.0018801	-.004576	.0614934	.4293659
#2	.0128795	.0140974	.0131998	.0085764	-.005934	.0501518	.4383797
#3	.0083851	.0145513	.0119698	.0061729	-.002135	.0465673	.4355505

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000711	.0012513	9.019024	-.000874	.0056709	.0022688	.0172143
Stddev	.0000562	.0001631	.209783	.000282	.0005192	.0002735	.0044330
%RSD	79.10467	13.03368	2.326009	32.31144	9.156010	12.05575	25.75203

#1	.0000214	.0013977	8.776833	-.000810	.0055888	.0019555	.0121716
#2	.0000597	.0012808	9.136037	-.001183	.0062263	.0023909	.0204972
#3	.0001321	.0010755	9.144201	-.000629	.0051976	.0024599	.0189743

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.015568	.5291731	-.000086	.0002161	328.2444	.0018902	.2363962
Stddev	.034392	.0227719	.000688	.0001647	.9450	.0060516	.0002844
%RSD	1.706327	4.303295	797.0052	76.22820	.2879064	320.1481	.1202953

#1	1.976069	.5417808	.000613	.0000264	327.3581	-.002558	.2363337
#2	2.031750	.5428528	-.000764	.0003234	328.1363	.008781	.2361484
#3	2.038883	.5028857	-.000108	.0002984	329.2389	-.000553	.2367067

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.163414	.0873225	-.001245	-.000464	.0019989	.5425061	.0038404
Stddev	.061559	.0011126	.000366	.001008	.0033143	.0170352	.0051614
%RSD	5.291216	1.274078	29.37762	216.9608	165.8109	3.140089	134.3987

#1	1.190444	.0884588	-.001242	.000685	-.000808	.5228382	.0097793
#2	1.092964	.0862353	-.001612	-.000883	.001150	.5520617	.0004385
#3	1.206833	.0872736	-.000880	-.001196	.005655	.5526184	.0013033

Sample Name: L2331-04 Acquired: 4/20/2020 22:18:27 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-22A Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.027551	.0007631	.0808478
Stddev	.010388	.0013402	.0012891
%RSD	1.010990	175.6225	1.594453

#1	1.039267	.0012551	.0793600
#2	1.023920	.0017877	.0816297
#3	1.019465	-.000754	.0815538

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1006.705	19699.52	2900.721	824.9880	1578.524
Stddev	1.813	36.59	3.712	10.8366	5.669
%RSD	.1800457	.1857350	.1279768	1.313549	.3591131

#1	1006.092	19674.45	2902.195	815.8066	1581.099
#2	1005.279	19682.60	2896.498	836.9413	1572.025
#3	1008.745	19741.51	2903.469	822.2161	1582.448

Sample Name: L2332-03 Acquired: 4/20/2020 22:22:29 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-8 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0061230	.0156926	.0125857	.0000755	-.003387	.1608289	.4439971
Stddev	.0021698	.0012345	.0041229	.0033187	.002133	.0181313	.0018983
%RSD	35.43685	7.866730	32.75836	4394.904	62.98843	11.27367	.4275520

#1	.0071588	.0142702	.0165268	.0007323	-.000976	.1405961	.4418128
#2	.0036294	.0163230	.0083024	-.003522	-.004153	.1662849	.4452480
#3	.0075807	.0164846	.0129279	.003017	-.005031	.1756058	.4449304

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000052	.0009956	3.471989	-.000040	.0013545	.0018270	.8176113
Stddev	.000119	.0000498	.066174	.000257	.0003879	.0012107	.0172030
%RSD	229.0461	5.007518	1.905936	640.6291	28.63749	66.26654	2.104058

#1	.000016	.0009391	3.397243	.000227	.0014231	.0020754	.8114835
#2	.000018	.0010333	3.495621	-.000286	.0009369	.0005114	.8043112
#3	-.000189	.0010143	3.523102	-.000061	.0017036	.0028942	.8370393

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0188119	.3246987	.0015382	.0002641	298.4503	.0025211	.3160383
Stddev	.0003011	.0414790	.0006793	.0003656	1.2420	.0062888	.0025791
%RSD	1.600726	12.77463	44.15954	138.4203	.4161476	249.4431	.8160797

#1	.0188502	.3110434	.0009456	.0006731	297.2725	.0029940	.3161648
#2	.0190921	.3712839	.0022795	-.000031	299.7478	-.003991	.3133982
#3	.0184935	.2917688	.0013895	.000150	298.3307	.008560	.3185518

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5673886	.1172330	-.000752	-.002453	.0040105	.4656396	-.004715
Stddev	.0050896	.0011881	.000213	.003125	.0011588	.0151492	.001282
%RSD	.8970221	1.013440	28.37596	127.3721	28.89484	3.253406	27.19528

#1	.5715915	.1160452	-.000998	-.003625	.0041384	.4541360	-.004227
#2	.5617296	.1172325	-.000612	-.004823	.0027930	.4828039	-.003748
#3	.5688447	.1184214	-.000646	.001088	.0051001	.4599788	-.006169

Sample Name: L2332-03 Acquired: 4/20/2020 22:22:29 Type: Unk
 Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-8 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.194330	-.001331	.0297300
Stddev	.015657	.001938	.0005124
%RSD	1.310937	145.6128	1.723632

#1	1.180803	.000814	.0291403
#2	1.211481	-.001852	.0299823
#3	1.190706	-.002955	.0300673

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1016.311	19929.61	2914.306	838.3877	1589.161
Stddev	3.151	54.36	5.551	2.6439	1.503
%RSD	.3100700	.2727797	.1904744	.3153606	.0946054

#1	1012.894	19869.06	2920.366	840.9793	1589.155
#2	1019.103	19945.53	2909.467	835.6943	1587.661
#3	1016.937	19974.23	2913.085	838.4896	1590.667

Sample Name: L2332-06 Acquired: 4/20/2020 22:26:33 Type: Unk
Method: NON EPA-6010-200.7(v374) 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	.0199223	.0158439	.0194308	.0130454	-.002726	.2082933	.5808920
Stddev	.0026731	.0029056	.0009247	.0063488	.001903	.0125132	.0121751
%RSD	13.41781	18.33865	4.758863	48.66673	69.79370	6.007463	2.095933

#1	.0181157	.0141558	.0190639	.0198657	-.004036	.1979072	.5670578
#2	.0186583	.0191989	.0187460	.0119630	-.000544	.2047872	.5899756
#3	.0229931	.0141769	.0204827	.0073074	-.003599	.2221856	.5856426

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003546	.0020096	33.77573	.0003099	.0025269	.0017783	.1344996
Stddev	.0001102	.0000700	.51076	.0009614	.0000228	.0011489	.0094286
%RSD	31.08037	3.483021	1.512207	310.2870	.9023279	64.60535	7.010144

#1	.0003082	.0019356	33.19019	-.000433	.0025007	.0008536	.1259917
#2	.0004803	.0020748	34.12958	-.000033	.0025421	.0014168	.1328704
#3	.0002751	.0020182	34.00742	.001396	.0025378	.0030644	.1446366

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0959905	1.175712	-.000138	-.001021	341.0037	.0051033	.4386509
Stddev	.0022676	.045064	.000140	.000560	2.4678	.0055582	.0011546
%RSD	2.362309	3.832916	101.1786	54.80673	.7236869	108.9128	.2632041

#1	.0934931	1.124281	-.000297	-.001553	338.3642	.0108285	.4380751
#2	.0965576	1.208275	-.000083	-.001075	341.3934	-.000271	.4399801
#3	.0979207	1.194581	-.000034	-.000437	343.2535	.004753	.4378975

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.194602	.1248911	-.004055	-.000479	.0022689	2.533438	-.005934
Stddev	.070443	.0019878	.000325	.001699	.0008584	.019565	.001748
%RSD	5.896773	1.591632	8.015809	354.9188	37.83262	.7722895	29.45618

#1	1.225762	.1226338	-.004147	.000528	.0029333	2.513091	-.004074
#2	1.113953	.1256599	-.004325	-.002440	.0025737	2.552115	-.006185
#3	1.244092	.1263797	-.003694	.000476	.0012997	2.535110	-.007542

Sample Name: L2332-06 Acquired: 4/20/2020 22:26:33 Type: Unk
 Method: NON EPA-6010-200.7(v374) 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	2.460758	.0012777	.2263599
Stddev	.005090	.0007155	.0032368
%RSD	.2068556	55.99909	1.429950

#1	2.454949	.0016304	.2230746
#2	2.462890	.0017484	.2295460
#3	2.464436	.0004543	.2264593

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1015.924	19980.48	2909.763	843.5902	1575.013
Stddev	1.376	76.32	17.958	7.1430	2.769
%RSD	.1354039	.3819793	.6171748	.8467373	.1758213

#1	1014.480	19914.82	2929.826	844.0177	1571.918
#2	1017.220	19962.39	2895.194	836.2430	1575.864
#3	1016.070	20064.22	2904.268	850.5098	1577.256

Sample Name: L2340-01 Acquired: 4/20/2020 22:30:36 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CHASSIS-WASH Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0192504	.0136560	.0235914	.0256964	.0011861	.1030534	.1766543
Stddev	.0035586	.0040644	.0009505	.0053956	.0012666	.0249192	.0029881
%RSD	18.48587	29.76263	4.029029	20.99764	106.7840	24.18090	1.691495

#1	.0227218	.0128548	.0229941	.0257385	.0003126	.0957206	.1756579
#2	.0156106	.0180613	.0246874	.0310709	.0006070	.1308163	.1742918
#3	.0194188	.0100519	.0230925	.0202799	.0026387	.0826233	.1800133

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000420	.0025127	59.09588	.0029958	.0065489	.0117227	9.294940
Stddev	.000197	.0001916	.98854	.0012535	.0007386	.0006723	.090455
%RSD	46.93745	7.624379	1.672766	41.83999	11.27824	5.735288	.9731670

#1	-.000263	.0027314	58.02514	.0022932	.0072288	.0116493	9.190720
#2	-.000356	.0024323	59.28868	.0022513	.0057631	.0124286	9.353034
#3	-.000642	.0023744	59.97381	.0044430	.0066548	.0110900	9.341065

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2622597	1.394000	.0275482	-.001450	292.3713	-.001628	5.724950
Stddev	.0052256	.057408	.0006520	.000667	2.0463	.000639	.058871
%RSD	1.992546	4.118251	2.366787	46.00005	.6998843	39.28202	1.028318

#1	.2565393	1.373449	.0267953	-.000994	290.1313	-.002303	5.783379
#2	.2634569	1.349695	.0279281	-.001140	294.1426	-.001551	5.725824
#3	.2667828	1.458856	.0279211	-.002215	292.8399	-.001031	5.665647

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5248596	.0413898	-.004318	-.001082	.0040786	.9277812	.1156896
Stddev	.0296399	.0022234	.000175	.000425	.0006578	.0226449	.0014033
%RSD	5.647207	5.371944	4.060145	39.27772	16.12748	2.440763	1.212973

#1	.4925114	.0394133	-.004423	-.001554	.0045782	.9078141	.1171739
#2	.5507146	.0409592	-.004416	-.000964	.0033334	.9231436	.1143845
#3	.5313528	.0437971	-.004116	-.000729	.0043242	.9523860	.1155103

Sample Name: L2340-01 Acquired: 4/20/2020 22:30:36 Type: Unk
 Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CHASSIS-WASH Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9522504	.0041331	.1488647
Stddev	.0057153	.0011180	.0028916
%RSD	.6001926	27.05013	1.942451

#1	.9478859	.0039006	.1458396
#2	.9501458	.0053491	.1491532
#3	.9587197	.0031497	.1516012

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1022.637	19920.06	2903.608	838.2996	1597.345
Stddev	10.495	58.13	22.765	11.2604	13.921
%RSD	1.026297	.2918388	.7840376	1.343246	.8715201

#1	1011.502	19877.80	2914.069	826.3778	1582.017
#2	1024.063	19896.01	2919.263	839.7659	1600.813
#3	1032.347	19986.36	2877.493	848.7550	1609.204

Sample Name: L2340-02 Acquired: 4/20/2020 22:34:38 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BUS-WASH Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0169956	.0207784	.0295872	.0155289	.0090094	.1737933	.4959939
Stddev	.0033234	.0025849	.0024884	.0035151	.0020960	.0153217	.0095705
%RSD	19.55468	12.44026	8.410435	22.63571	23.26406	8.816032	1.929556

#1	.0204068	.0179090	.0311943	.0166180	.0070348	.1616356	.4850609
#2	.0168124	.0215013	.0308466	.0183705	.0087848	.1687412	.5000653
#3	.0137675	.0229249	.0267209	.0115982	.0112086	.1910030	.5028555

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000731	.0019745	47.06963	.0040758	.0114419	.0097561	23.13531
Stddev	.000078	.0000868	.76863	.0006829	.0001314	.0009623	.29224
%RSD	10.71120	4.398079	1.632956	16.75572	1.148324	9.863523	1.263194

#1	-.000646	.0019792	46.23682	.0048592	.0112909	.0102257	22.86299
#2	-.000747	.0018855	47.22032	.0037624	.0115303	.0103934	23.09887
#3	-.000801	.0020589	47.75176	.0036059	.0115045	.0086491	23.44406

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3624643	1.849283	.0163124	-.001620	241.8191	-.010477	1.061390
Stddev	.0059528	.087422	.0012708	.000266	1.0856	.001421	.003105
%RSD	1.642317	4.727369	7.790320	16.43419	.4489266	13.55807	.2925259

#1	.3557862	1.875120	.0148488	-.001616	240.5801	-.008882	1.064844
#2	.3643935	1.751854	.0171358	-.001889	242.6034	-.011605	1.060494
#3	.3672133	1.920875	.0169525	-.001356	242.2738	-.010945	1.058831

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3070446	.0223660	-.004975	-.001088	.0034305	1.251412	.0065057
Stddev	.0329932	.0021648	.000187	.002771	.0012744	.004168	.0037850
%RSD	10.74542	9.678874	3.753155	254.6474	37.14908	.3330495	58.17860

#1	.2866825	.0210970	-.005119	-.003506	.0041720	1.253302	.0048804
#2	.2893403	.0211355	-.005042	-.001694	.0019590	1.254301	.0108319
#3	.3451110	.0248656	-.004764	.001935	.0041605	1.246634	.0038049

Sample Name: L2340-02 Acquired: 4/20/2020 22:34:38 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BUS-WASH Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5496077	.0004027	.1200772
Stddev	.0092238	.0010389	.0014678
%RSD	1.678245	257.9686	1.222406

#1	.5459859	.0014940	.1186885
#2	.5600926	.0002886	.1199298
#3	.5427445	-.000574	.1216131

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1020.827	20083.73	2904.238	848.8081	1605.042
Stddev	3.042	26.81	19.034	5.4769	2.174
%RSD	.2979569	.1334727	.6553859	.6452404	.1354276

#1	1020.093	20064.81	2926.184	854.3041	1607.076
#2	1018.220	20071.98	2892.230	843.3506	1602.752
#3	1024.169	20114.41	2894.300	848.7694	1605.298

Sample Name: L2340-03 Acquired: 4/20/2020 22:38:39 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RECLAIM-SYST Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0192426	.0308695	.0096687	.0159716	.0126990	.1161441	.7060931
Stddev	.0012720	.0045342	.0003435	.0051988	.0030460	.0137921	.0004830
%RSD	6.610306	14.68832	3.553178	32.54993	23.98604	11.87501	.0684065

#1	.0206767	.0270534	.0096293	.0152167	.0160894	.1289659	.7057985
#2	.0182509	.0358819	.0093465	.0215065	.0101933	.1179139	.7066505
#3	.0188002	.0296731	.0100302	.0111916	.0118143	.1015525	.7058302

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001011	.0021040	61.43424	.0007686	.0152638	.0081407	34.07277
Stddev	.000167	.0001242	.20959	.0005217	.0004409	.0005996	.09681
%RSD	16.52946	5.903419	.3411561	67.88559	2.888266	7.364793	.2841351

#1	-.001080	.0020736	61.61638	.0002293	.0151009	.0082452	33.97870
#2	-.001132	.0019978	61.48118	.0008055	.0157629	.0074958	34.06751
#3	-.000820	.0022406	61.20517	.0012709	.0149275	.0086812	34.17211

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4892025	1.931446	.0156907	-.000567	241.8388	-.018543	.9595592
Stddev	.0019703	.015061	.0010681	.000834	.7850	.001978	.0020523
%RSD	.4027569	.7797564	6.806999	147.2354	.3246140	10.66515	.2138776

#1	.4880728	1.933965	.0147124	.000266	241.5035	-.016285	.9601327
#2	.4914775	1.945088	.0155295	-.001403	241.2771	-.019965	.9572812
#3	.4880570	1.915285	.0168302	-.000563	242.7358	-.019381	.9612637

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3724139	.0283050	-.005894	-.001641	.0025482	1.438849	.0162671
Stddev	.0199892	.0016273	.000315	.001362	.0009178	.011922	.0022706
%RSD	5.367476	5.749032	5.345607	83.02413	36.01556	.8285678	13.95826

#1	.3954755	.0268385	-.005554	-.001359	.0019102	1.437208	.0187913
#2	.3617144	.0280209	-.005949	-.000441	.0036000	1.427833	.0143911
#3	.3600518	.0300556	-.006177	-.003122	.0021345	1.451506	.0156188

Sample Name: L2340-03 Acquired: 4/20/2020 22:38:39 Type: Unk
 Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: RECLAIM-SYST Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7086385	.0016559	.1480740
Stddev	.0113267	.0016919	.0008236
%RSD	1.598374	102.1726	.5561790

#1	.6992767	.0018752	.1471897
#2	.7212289	-.000135	.1488190
#3	.7054098	.003227	.1482133

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1065.701	20729.20	2992.790	889.4416	1651.118
Stddev	2.643	18.81	12.048	2.0679	6.365
%RSD	.2479805	.0907623	.4025647	.2324920	.3854747

#1	1065.987	20750.62	2994.618	890.1666	1651.780
#2	1068.190	20721.61	2979.932	891.0493	1657.126
#3	1062.927	20715.37	3003.819	887.1088	1644.448

Sample Name: CCV11 Acquired: 4/20/2020 22:42:41 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BG-4MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.989496	4.923928	4.963528	4.970976	4.545217	9.800058
Stddev	.019192	.038510	.028678	.020701	.041873	.066628
%RSD	.3846450	.7820951	.5777819	.4164311	.9212463	.6798762

#1	4.967495	4.908925	4.969615	4.975856	4.523751	9.784496
#2	4.998191	4.895178	4.932295	4.948271	4.518430	9.742588
#3	5.002800	4.967682	4.988675	4.988801	4.593469	9.873090

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.964863	.2721825	2.459859	25.80967	1.041314	2.425209
Stddev	.099094	.0024031	.016573	.25944	.000711	.014049
%RSD	.9944342	.8828847	.6737177	1.005213	.0683112	.5793074

#1	9.941795	.2731839	2.461167	25.69857	1.040493	2.427352
#2	9.879338	.2694407	2.442671	25.62429	1.041701	2.410211
#3	10.07346	.2739229	2.475738	26.10616	1.041747	2.438064

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.160770	4.645830	2.575720	26.40198	2.408860	1.290231
Stddev	.009071	.024608	.026863	.15284	.014354	.007434
%RSD	.7814483	.5296736	1.042933	.5788863	.5958807	.5761699

#1	1.156557	4.620157	2.548860	26.25693	2.411000	1.297186
#2	1.154571	4.669212	2.575715	26.38744	2.393557	1.291111
#3	1.171181	4.648122	2.602586	26.56157	2.422025	1.282397

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.50386	2.663118	2.334304	24.29371	5.166914	4.797692
Stddev	.11225	.018085	.008747	.02620	.027300	.036681
%RSD	.4987816	.6790877	.3747105	.1078508	.5283669	.7645605

#1	22.44365	2.643121	2.344382	24.26521	5.180310	4.785174
#2	22.43456	2.667903	2.329847	24.29918	5.135503	4.768908
#3	22.63336	2.678328	2.328684	24.31675	5.184928	4.838994

Sample Name: CCV11 Acquired: 4/20/2020 22:42:41 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BG-4MS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.712237	4.981760	4.537199	4.956653	4.691649	F 4.389340
Stddev	.037787	.056506	.082912	.029368	.029238	.045011
%RSD	.8018809	1.134262	1.827393	.5924986	.6232005	1.025464

#1	4.713000	4.923557	4.443305	4.973003	4.681835	4.391097
#2	4.674075	4.985321	4.567950	4.922748	4.668579	4.343476
#3	4.749637	5.036401	4.600343	4.974206	4.724531	4.433447

Elem	Sr4077
Units	ppm
Avg	5.173508
Stddev	.054896
%RSD	1.061103

#1	5.154792
#2	5.130417
#3	5.235315

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1086.804	21293.67	2986.617	902.5384	1715.103
Stddev	5.283	20.10	21.399	5.1517	9.592
%RSD	.4860649	.0944087	.7164909	.5707973	.5592596

#1	1088.930	21280.28	2975.844	898.7513	1714.367
#2	1090.693	21316.78	3011.262	908.4047	1725.041
#3	1080.790	21283.94	2972.746	900.4593	1705.900

Sample Name: CCB11 Acquired: 4/20/2020 22:46:25 Type: Unk
Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BG-4MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005862	-.000798	F .0067319	-.001892	-.002931	F .0524988
Stddev	.000851	.003725	.0030700	.004771	.001374	.0032474
%RSD	14.51599	466.7246	45.60344	252.1958	46.89175	6.185714

#1	-.004919	-.004999	.0032020	.001201	-.004518	.0488303
#2	-.006572	.000504	.0082147	.000510	-.002157	.0550056
#3	-.006096	.002101	.0087790	-.007387	-.002118	.0536605

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0373041	.0001014	.0004166	.0318930	-.000598	.0003208
Stddev	.0035105	.0001223	.0001577	.0194355	.000587	.0005854
%RSD	9.410606	120.5950	37.86020	60.93977	98.09422	182.5062

#1	.0332514	.0000286	.0005839	.0500470	-.000956	.0003610
#2	.0394035	.0002426	.0002706	.0342427	-.000916	.0008850
#3	.0392575	.0000330	.0003954	.0113895	.000079	-.000284

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000738	.0038359	.0000740	-.055123	-.001229	-.000291
Stddev	.000120	.0112792	.0008751	.020450	.000076	.000162
%RSD	16.25771	294.0471	1182.769	37.09904	6.161343	55.80915

#1	-.000680	.0168256	-.000371	-.067664	-.001142	-.000476
#2	-.000876	-.003478	-.000489	-.031525	-.001269	-.000220
#3	-.000658	-.001840	.001082	-.066181	-.001276	-.000176

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0180160	.0024145	-.000371	-.062965	.0043800	.0002715
Stddev	.0161134	.0039467	.000108	.077677	.0023846	.0004265
%RSD	89.43916	163.4588	29.21989	123.3660	54.44258	157.0693

#1	.0081613	-.000915	-.000291	.003182	.0031601	-.000184
#2	.0366111	.001385	-.000494	-.043577	.0071278	.000662
#3	.0092758	.006774	-.000328	-.148499	.0028522	.000336

Sample Name: CCB11 Acquired: 4/20/2020 22:46:25 Type: Unk
 Method: NON EPA-6010-200.7(v374) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: BG-4MSD Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000171	.0035086	.0185065	.0014904	-.004461	-.002759
Stddev	.002370	.0007701	.0020333	.0002684	.005130	.002420
%RSD	1389.650	21.94798	10.98696	18.00790	114.9986	87.72906

#1	-.002279	.0043554	.0171816	.0011957	-.009864	-.000442
#2	.002395	.0028502	.0174903	.0015547	-.003861	-.002563
#3	-.000628	.0033203	.0208476	.0017208	.000343	-.005271

Elem	Sr4077
Units	ppm
Avg	.0009595
Stddev	.0001366
%RSD	14.23678

#1	.0010418
#2	.0010349
#3	.0008018

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1112.738	21876.62	2933.486	923.8294	1859.955
Stddev	.759	43.05	23.873	3.1446	2.031
%RSD	.0682101	.1967992	.8138132	.3403902	.1092172

#1	1112.964	21916.81	2912.462	927.3760	1857.703
#2	1113.357	21881.87	2928.557	922.7309	1861.650
#3	1111.891	21831.19	2959.439	921.3815	1860.513