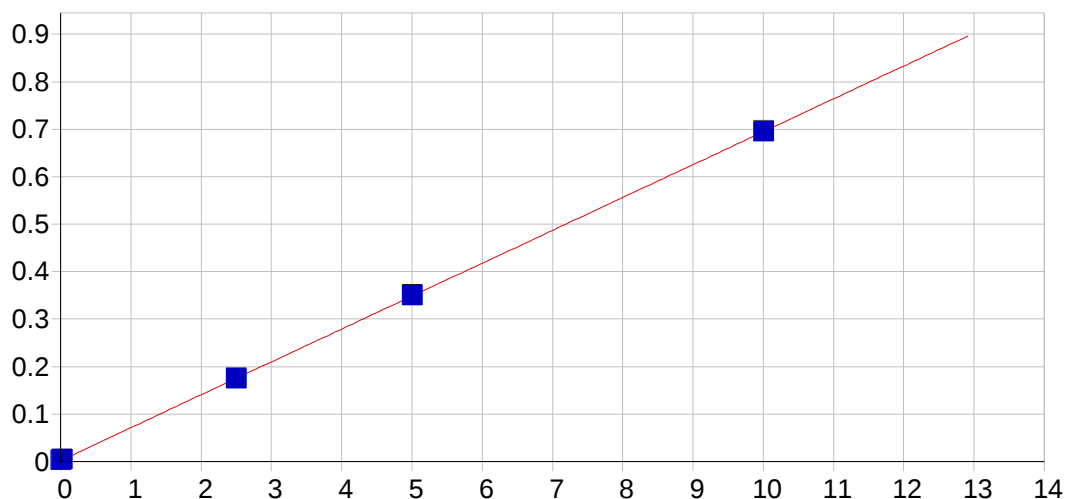




As 189.042 {479}

Date of Fit: 4/2/2020 17:34:17

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.002137

Re-Slope: 1.000000

A1 (Gain): 0.069249

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999986

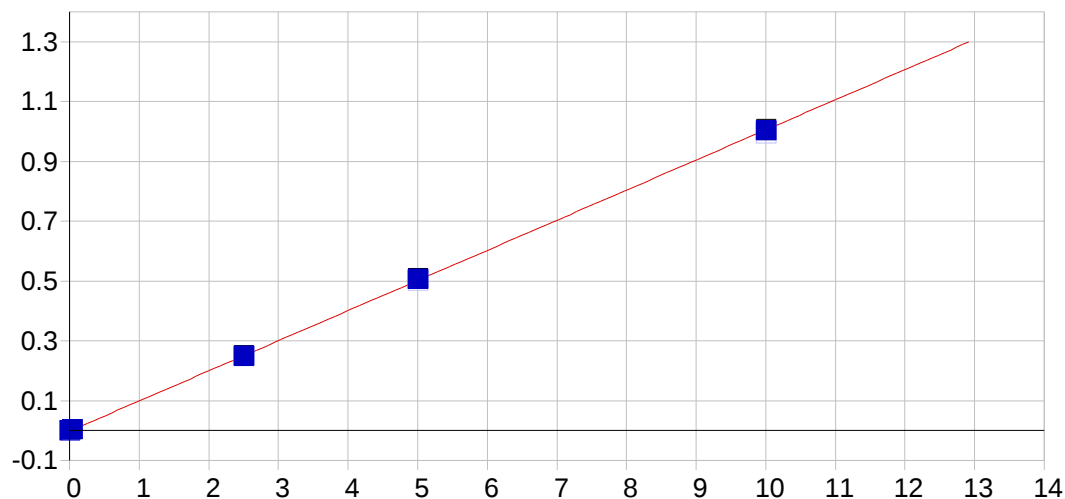
Status: OK.

Std Error of Est: 0.000009

Predicted MDL: 0.004891

Predicted MQL: 0.016303

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00214	.000	1
S1	.02000	.02292	.003	14.6	.00373	.000	1
S3	2.5000	2.4899	-.010	-.403	.17475	.000	1
S4	5.0000	5.0078	.008	.157	.34929	.001	1
S5	10.000	9.9993	-.001	-.007	.69532	.001	1



TI 190.856 {477}

Date of Fit: 4/2/2020 17:34:17

Type of Fit: Linear

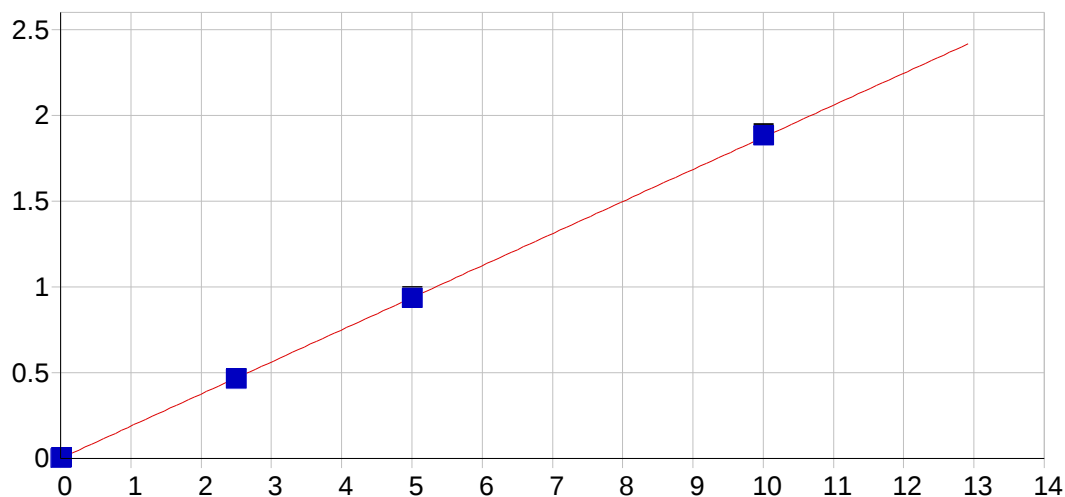
Weighting: 1/Conc

A0 (Offset): -0.001855

Re-Slope: 1.000000

A1 (Gain): 0.100718 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999990 Status: OK.
 Std Error of Est: 0.000015
 Predicted MDL: 0.002763
 Predicted MQL: 0.009211

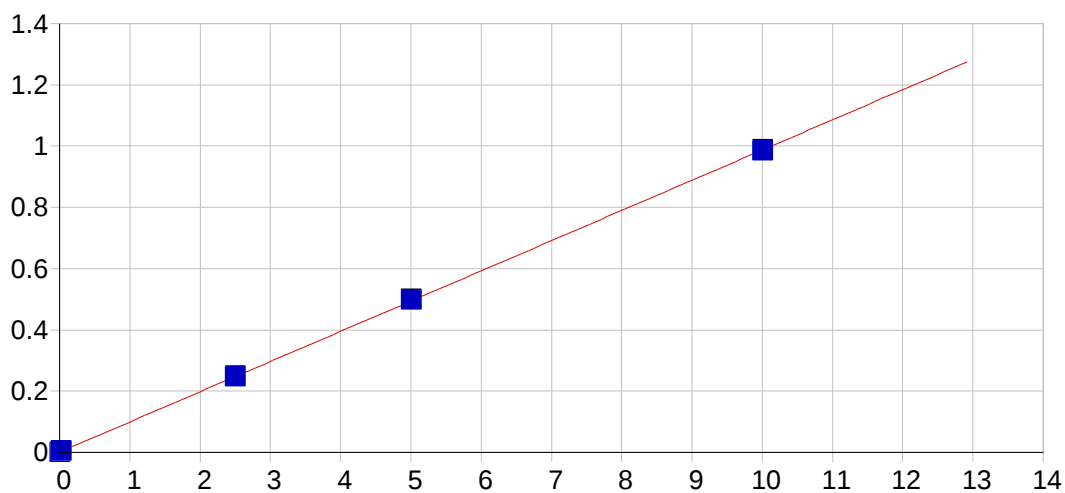
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00186	.000	1
S1	.04000	.04142	.001	3.54	.00221	.000	1
S3	2.5000	2.4935	-.006	-.258	.24667	.000	1
S4	5.0000	5.0321	.032	.641	.49973	.003	1
S5	10.000	9.9730	-.027	-.270	.99213	.003	1



Date of Fit: 4/2/2020 17:34:17 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001430 Re-Slope: 1.000000
 A1 (Gain): 0.187028 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999972 Status: OK.
 Std Error of Est: 0.000026
 Predicted MDL: 0.002363
 Predicted MQL: 0.007875

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00143	.000	1
S1	.01200	.01196	-.000	-.314	.00362	.001	1
S3	2.5000	2.4588	-.041	-1.65	.46064	.002	1
S4	5.0000	4.9882	-.012	-.235	.93305	.005	1
S5	10.000	10.053	.053	.530	1.8790	.008	1



Se 196.090 {472}

Date of Fit: 4/2/2020 17:34:17

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000824

Re-Slope: 1.000000

A1 (Gain): 0.098625

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999975

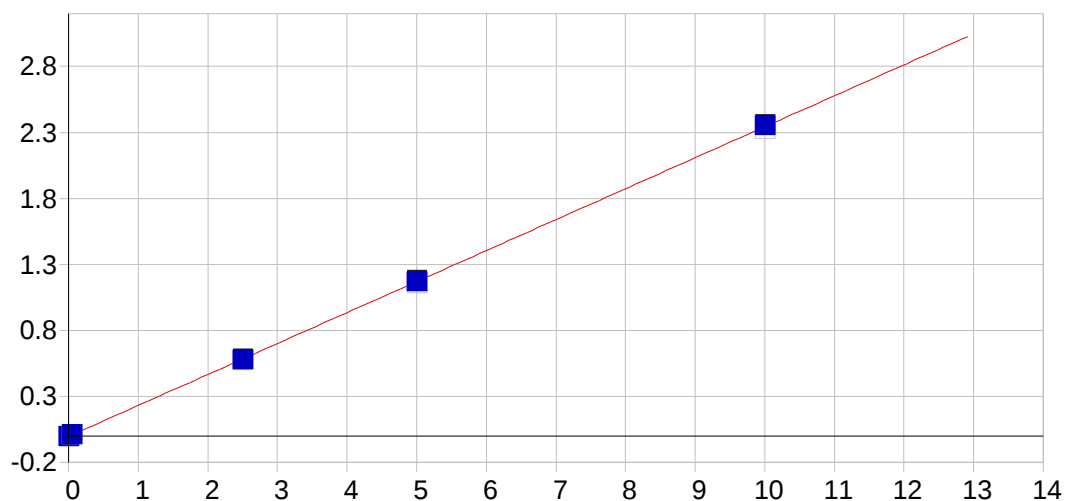
Status: OK.

Std Error of Est: 0.000017

Predicted MDL: 0.004610

Predicted MQL: 0.015366

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00082	.000	1
S1	.02000	.02367	.004	18.3	.00316	.000	1
S3	2.5000	2.4973	-.003	-.108	.24716	.001	1
S4	5.0000	5.0256	.026	.511	.49656	.003	1
S5	10.000	9.9735	-.027	-.265	.98464	.004	1



Sb 206.833 {463}

Date of Fit: 4/2/2020 17:34:17

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.004083

Re-Slope: 1.000000

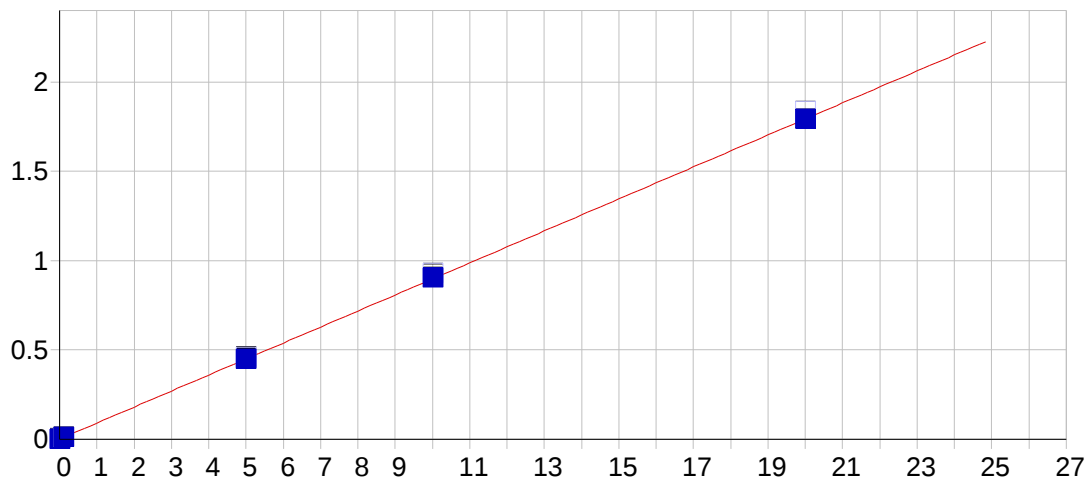
A1 (Gain): 0.234730

Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999988
 Std Error of Est: 0.000043
 Predicted MDL: 0.002415
 Predicted MQL: 0.008050

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00408	.000	1
S1	.05000	.05266	.003	5.31	.00798	.001	1
S3	2.5000	2.4805	-.019	-.780	.57157	.003	1
S4	5.0000	4.9882	-.012	-.236	1.1536	.010	1
S5	10.000	10.029	.029	.287	2.3236	.007	1



AI 396.152 { 85}

Date of Fit: 4/2/2020 17:34:17

Type of Fit: Linear

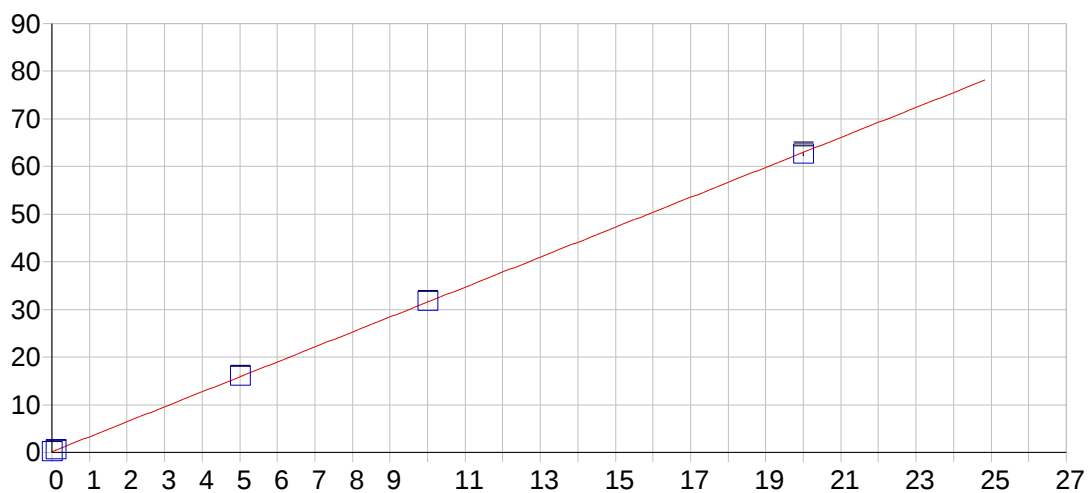
Weighting: 1/Conc

A0 (Offset): 0.001459
 A1 (Gain): 0.089585
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999983
 Std Error of Est: 0.000041
 Predicted MDL: 0.011072
 Predicted MQL: 0.036906

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	.00146	.000	1
S1	.10000	.09260	-.007	-7.40	.01041	.001	1
S3	5.0000	4.9746	-.025	-.508	.45840	.003	1
S4	10.000	10.071	.071	.711	.92625	.001	1
S5	20.000	19.962	-.038	-.190	1.8349	.001	1

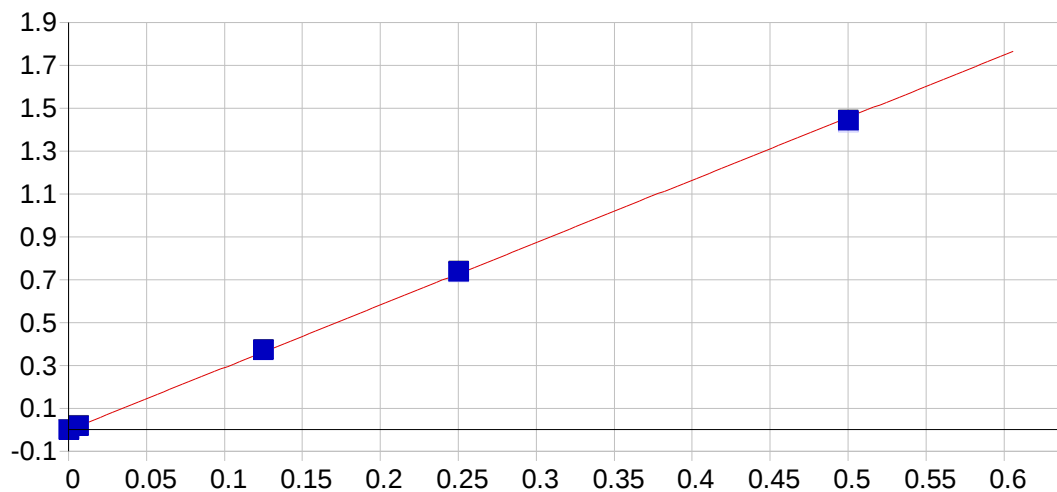


Ba 493.409 { 68}

Date of Fit: 4/2/2020 17:34:17 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.144445 Re-Slope: 1.000000
 A1 (Gain): 3.141011 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999970 Status: OK.
 Std Error of Est: 0.001870
 Predicted MDL: 0.000835
 Predicted MQL: 0.002783

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.14443	.002	1
S1	.10000	.10488	.005	4.88	.47388	.006	1
S3	5.0000	5.0590	.059	1.18	16.035	.059	1
S4	10.000	10.063	.063	.626	31.751	.071	1
S5	20.000	19.873	-.127	-.633	62.567	.409	1



Be 234.861 {144}

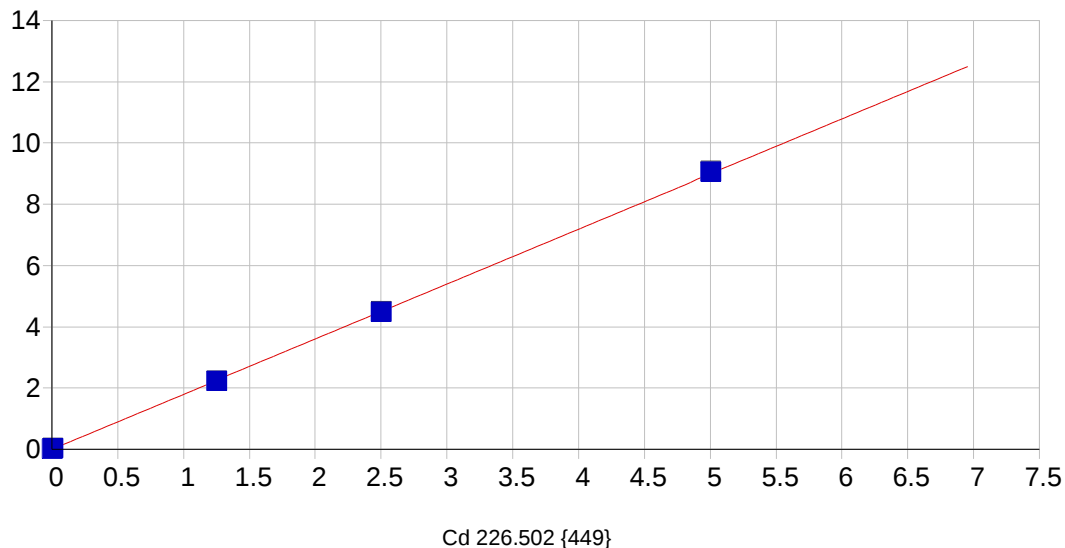
Date of Fit: 4/2/2020 17:34:17 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000821 Re-Slope: 1.000000
 A1 (Gain): 2.914698 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999904
 Std Error of Est: 0.000119
 Predicted MDL: 0.000114
 Predicted MQL: 0.000381

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00082	.000	1
S1	.00600	.00637	.000	6.19	.01757	.000	1
S3	.12500	.12737	.002	1.90	.36813	.002	1
S4	.25000	.25293	.003	1.17	.73179	.003	1
S5	.50000	.49433	-.006	-1.13	1.4308	.004	1



Date of Fit: 4/2/2020 17:34:17

Type of Fit: Linear

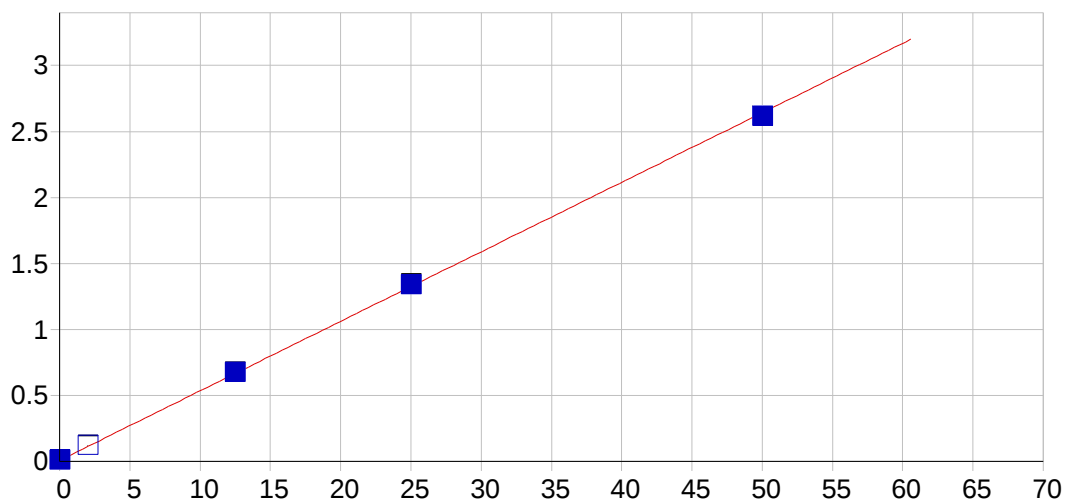
Weighting: 1/Conc

A0 (Offset): 0.003532
 A1 (Gain): 1.796772
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999960
 Std Error of Est: 0.000150
 Predicted MDL: 0.000190
 Predicted MQL: 0.000635

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	.00353	.000	1
S1	.00600	.00610	.000	1.66	.01454	.000	1
S3	1.2500	1.2265	-.023	-1.88	2.2085	.004	1
S4	2.5000	2.4904	-.010	-.384	4.4805	.009	1
S5	5.0000	5.0330	.033	.660	9.0513	.027	1

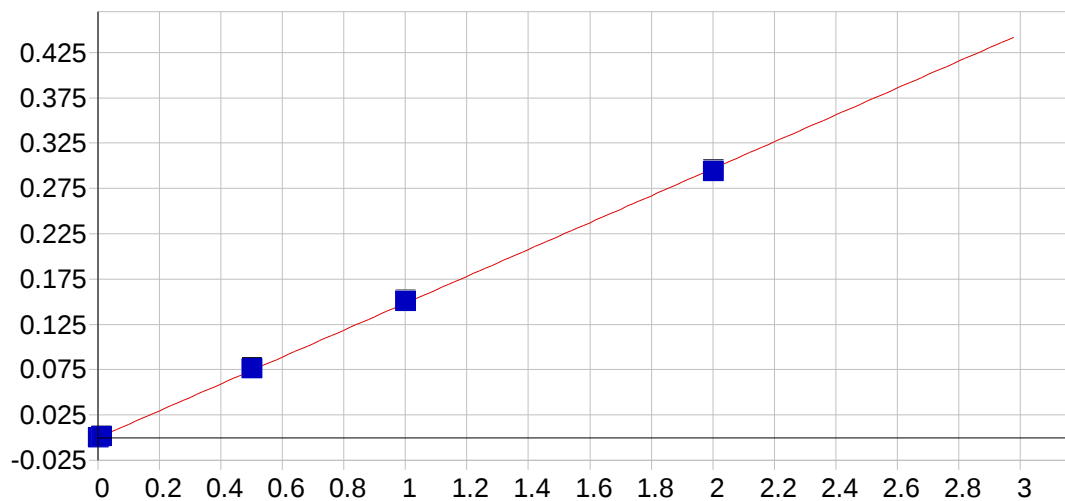


Ca 373.690 { 90}

Date of Fit: 4/2/2020 17:34:17 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.007643 Re-Slope: 1.000000
 A1 (Gain): 0.052687 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999913 Status: OK.
 Std Error of Est: 0.000379
 Predicted MDL: 0.013707
 Predicted MQL: 0.045689

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00014	-.000	.000	.00764	.000	1
S2	2.0000	2.1150	.115	5.75	.11908	.000	1
S3	12.500	12.644	.144	1.15	.67417	.001	1
S4	25.000	25.240	.240	.960	1.3382	.005	1
S5	50.000	49.501	-.499	-.998	2.6171	.004	1



Cr 267.716 {126}

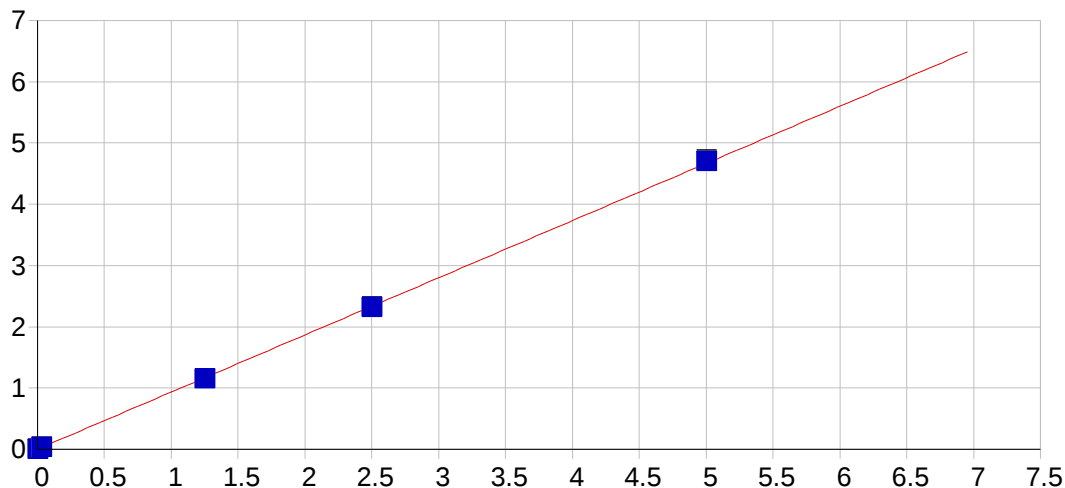
Date of Fit: 4/2/2020 17:34:17 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000062 Re-Slope: 1.000000
 A1 (Gain): 0.148360 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999910
 Std Error of Est: 0.000015
 Predicted MDL: 0.000875
 Predicted MQL: 0.002916

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00006	.000	1
S1	.01000	.00969	-.000	-3.11	.00138	.000	1
S3	.50000	.51119	.011	2.24	.07624	.001	1
S4	1.0000	1.0115	.011	1.15	.15092	.001	1
S5	2.0000	1.9776	-.022	-1.12	.29517	.000	1



Co 228.616 {448}

Date of Fit: 4/2/2020 17:34:17

Type of Fit: Linear

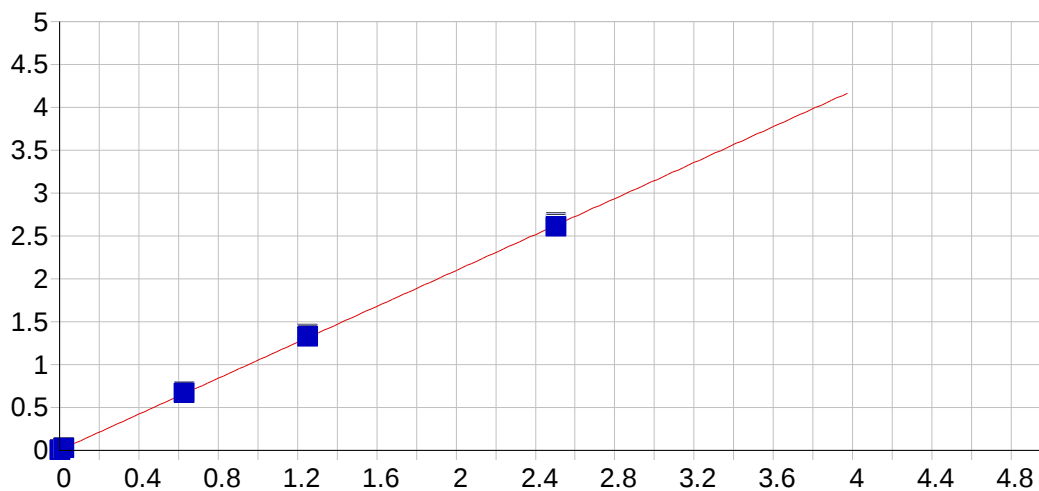
Weighting: 1/Conc

A0 (Offset): 0.002954
 A1 (Gain): 0.932743
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999954
 Std Error of Est: 0.000186
 Predicted MDL: 0.000391
 Predicted MQL: 0.001304

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	.00295	.000	1
S1	.03000	.02918	-.001	-2.73	.02992	.000	1
S3	1.2500	1.2303	-.020	-1.58	1.1473	.001	1
S4	2.5000	2.4808	-.019	-.769	2.3105	.006	1
S5	5.0000	5.0398	.040	.795	4.6910	.014	1

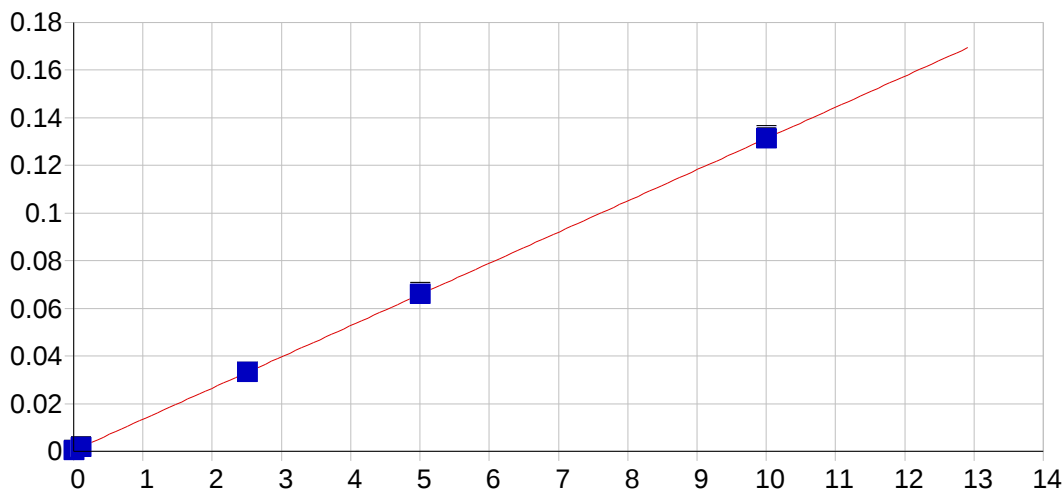


Cu 224.700 {450}

Date of Fit: 4/2/2020 17:34:17 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002819 Re-Slope: 1.000000
 A1 (Gain): 1.047703 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999956 Status: OK.
 Std Error of Est: 0.000121
 Predicted MDL: 0.000669
 Predicted MQL: 0.002231

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00282	.000	1
S1	.02000	.02050	.001	2.52	.02461	.000	1
S3	.62500	.63424	.009	1.48	.67724	.002	1
S4	1.2500	1.2604	.010	.833	1.3432	.007	1
S5	2.5000	2.4798	-.020	-.807	2.6406	.006	1



Fe 240.488 {140}

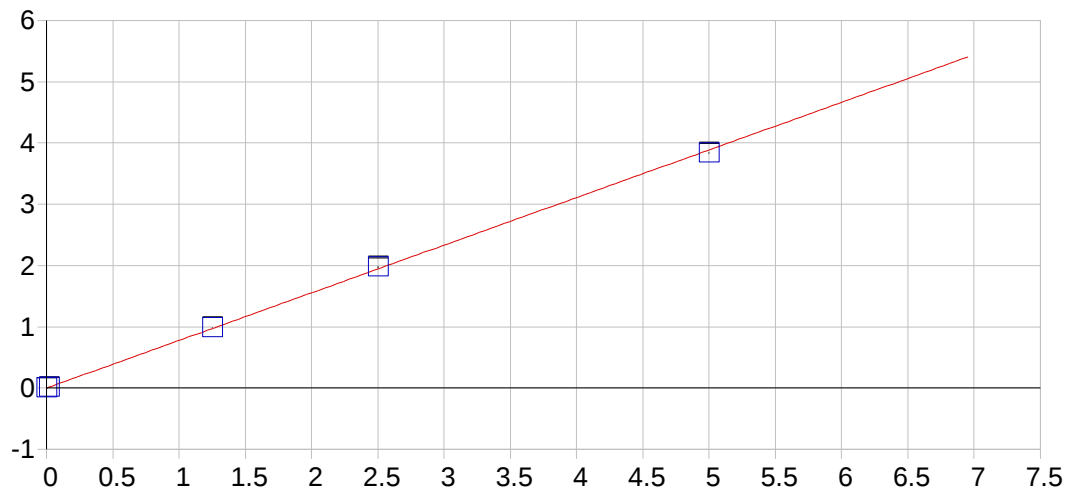
Date of Fit: 4/2/2020 17:34:17 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000353 Re-Slope: 1.000000
 A1 (Gain): 0.013094 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999991
 Std Error of Est: 0.000003
 Predicted MDL: 0.005977
 Predicted MQL: 0.019925

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00035	.000	1
S1	.10000	.10537	.005	5.37	.00174	.000	1
S3	2.5000	2.5055	.005	.218	.03332	.000	1
S4	5.0000	4.9951	-.005	-.098	.06609	.000	1
S5	10.000	9.9941	-.006	-.059	.13187	.000	1



Mn 257.610 {131}

Date of Fit: 4/2/2020 17:34:17

Type of Fit: Linear

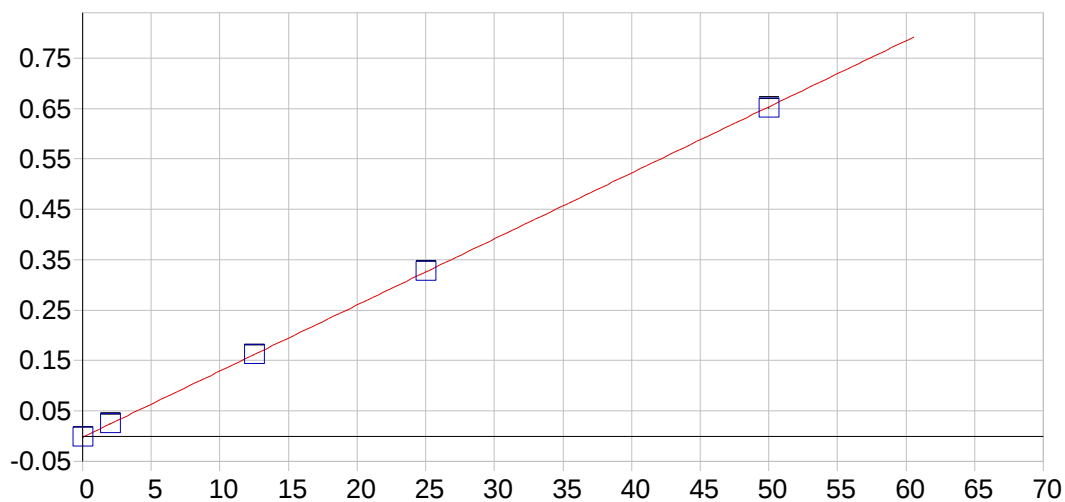
Weighting: 1/Conc

A0 (Offset): -0.000543
 A1 (Gain): 0.777570
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999881
 Std Error of Est: 0.000205
 Predicted MDL: 0.000432
 Predicted MQL: 0.001441

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	-.00054	.000	1
S1	.02000	.02197	.002	9.84	.01654	.000	1
S3	1.2500	1.2715	.022	1.72	.98817	.004	1
S4	2.5000	2.5413	.041	1.65	1.9755	.014	1
S5	5.0000	4.9352	-.065	-1.30	3.8369	.006	1

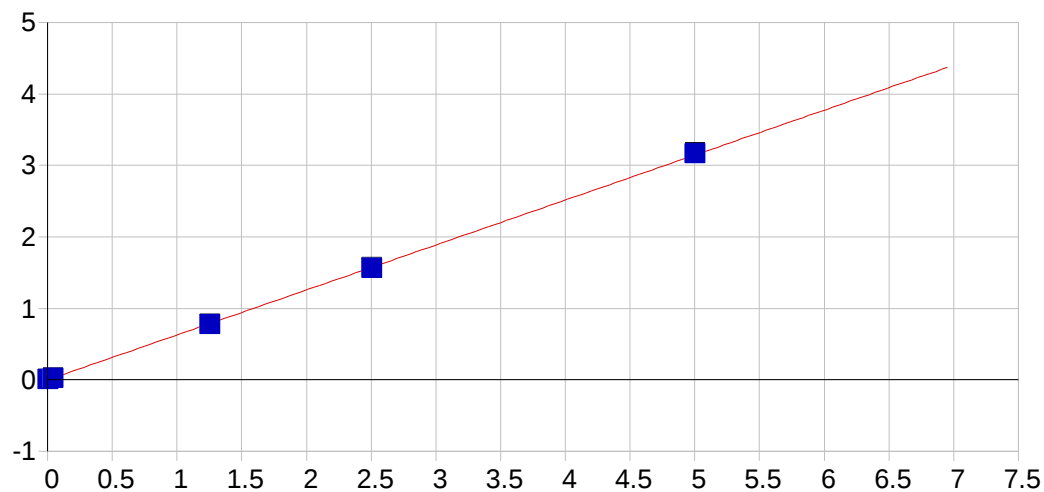


Mg 279.079 {121}

Date of Fit: 4/2/2020 17:34:17 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001960 Re-Slope: 1.000000
 A1 (Gain): 0.013107 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999983 Status: OK.
 Std Error of Est: 0.000042
 Predicted MDL: 0.030323
 Predicted MQL: 0.101075

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00005	-.000	.000	-.00196	.000	1
S2	2.0000	2.0538	.054	2.69	.02496	.001	1
S3	12.500	12.471	-.029	-.235	.16149	.001	1
S4	25.000	25.150	.150	.598	.32768	.001	1
S5	50.000	49.826	-.174	-.348	.65112	.002	1



Ni 231.604 {446}

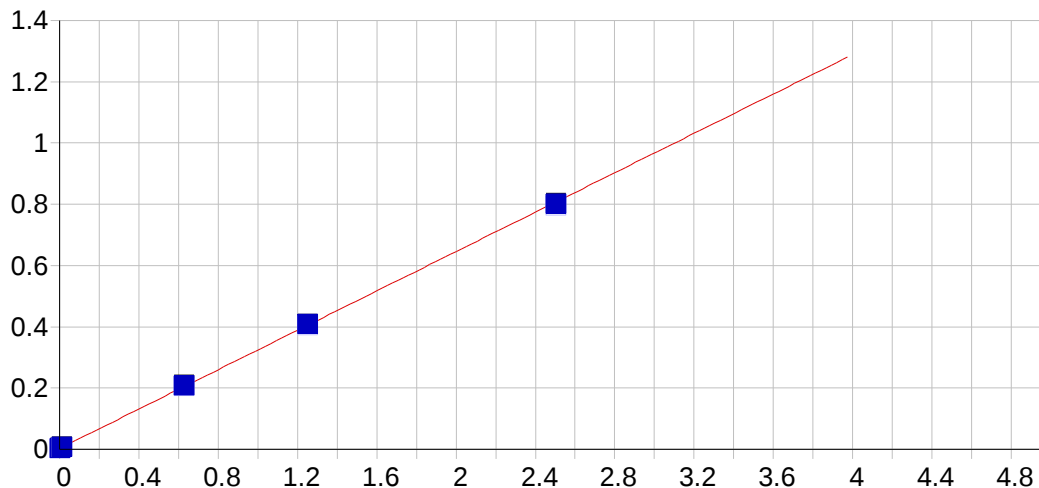
Date of Fit: 4/2/2020 17:34:17 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000858 Re-Slope: 1.000000
 A1 (Gain): 0.629117 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999968
 Std Error of Est: 0.000122
 Predicted MDL: 0.000638
 Predicted MQL: 0.002128

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00086	.000	1
S1	.04000	.04042	.000	1.04	.02457	.000	1
S3	1.2500	1.2313	-.019	-1.49	.77407	.002	1
S4	2.5000	2.4861	-.014	-.555	1.5638	.003	1
S5	5.0000	5.0321	.032	.643	3.1661	.007	1



Ag 328.068 {103}

Date of Fit: 4/2/2020 17:34:17

Type of Fit: Linear

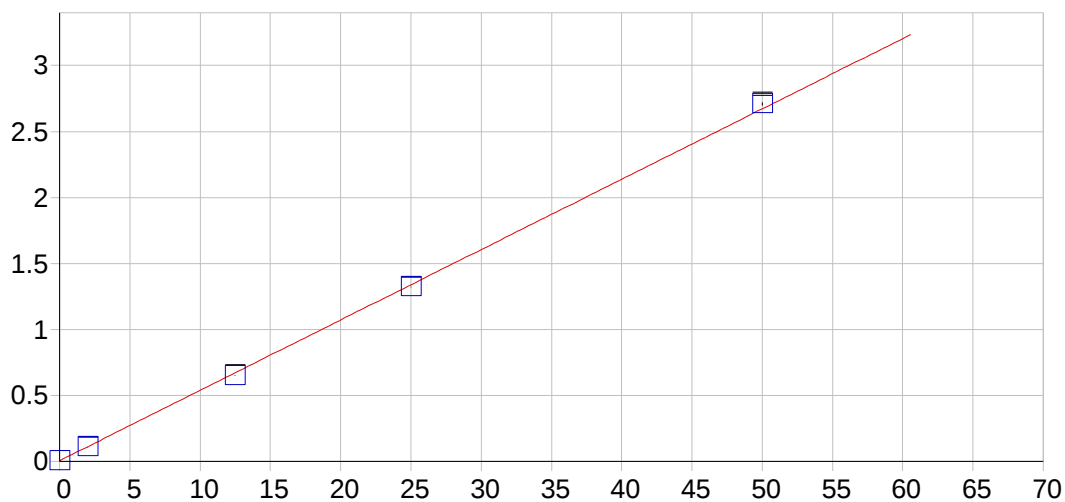
Weighting: 1/Conc

A0 (Offset): 0.002835
 A1 (Gain): 0.321459
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999956
 Std Error of Est: 0.000026
 Predicted MDL: 0.000703
 Predicted MQL: 0.002344

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	.00283	.000	1
S1	.01000	.01069	.001	6.89	.00621	.000	1
S3	.62500	.63441	.009	1.51	.20502	.001	1
S4	1.2500	1.2583	.008	.662	.40382	.001	1
S5	2.5000	2.4816	-.018	-.735	.79357	.001	1

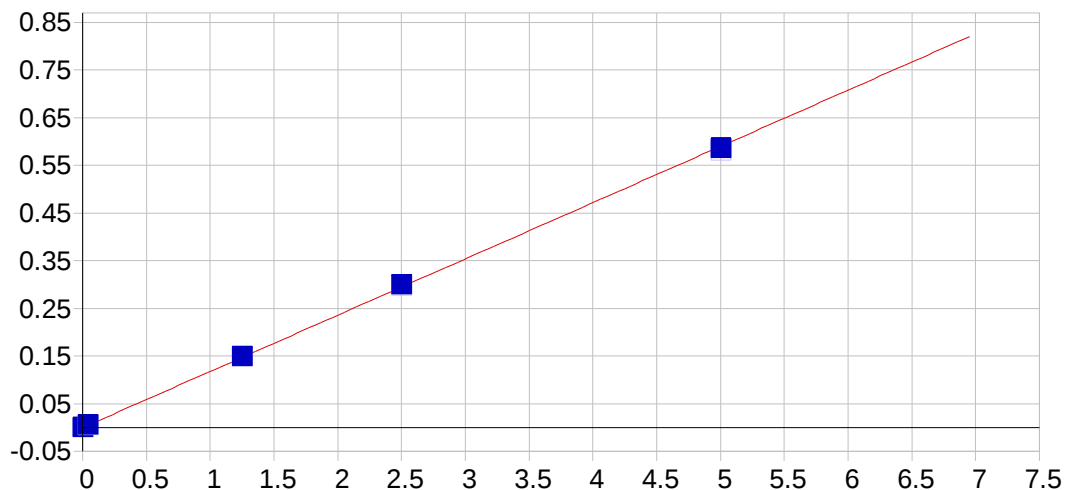


Na 589.592 { 57}

Date of Fit: 4/2/2020 17:34:17 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.005394 Re-Slope: 1.000000
 A1 (Gain): 0.053318 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999841 Status: OK.
 Std Error of Est: 0.000519
 Predicted MDL: 0.011335
 Predicted MQL: 0.037783

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00011	.000	.000	.00540	.000	1
S2	2.0000	1.9484	-.052	-2.58	.10928	.000	1
S3	12.500	12.100	-.400	-3.20	.65054	.002	1
S4	25.000	24.710	-.290	-1.16	1.3229	.003	1
S5	50.000	50.742	.742	1.48	2.7108	.012	1



V 292.402 {115}

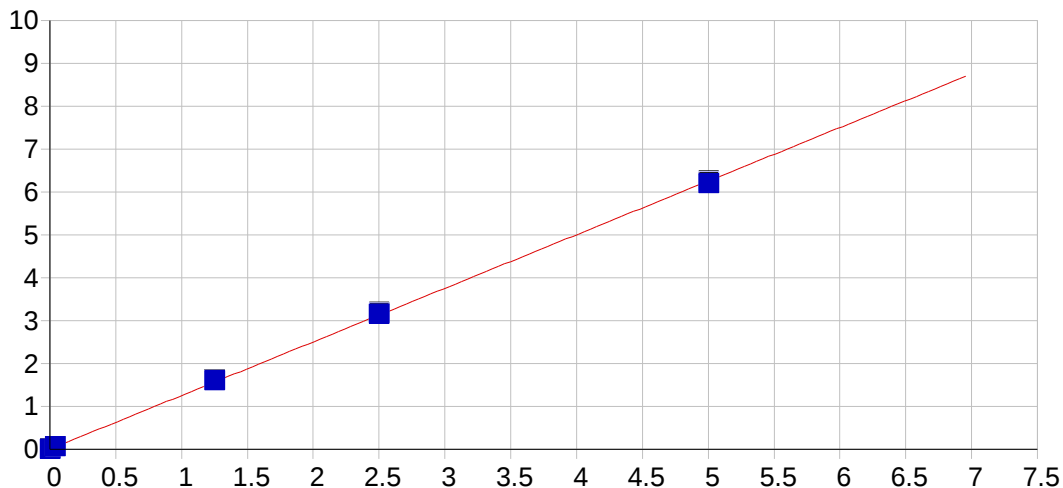
Date of Fit: 4/2/2020 17:34:17 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000422 Re-Slope: 1.000000
 A1 (Gain): 0.118057 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999943
 Std Error of Est: 0.000030
 Predicted MDL: 0.003460
 Predicted MQL: 0.011535

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00042	.000	1
S1	.04000	.04112	.001	2.79	.00436	.000	1
S3	1.2500	1.2581	.008	.652	.14697	.000	1
S4	2.5000	2.5353	.035	1.41	.29661	.001	1
S5	5.0000	4.9554	-.045	-.891	.58004	.001	1



Zn 206.200 {464}

Date of Fit: 4/2/2020 17:34:17

Type of Fit: Linear

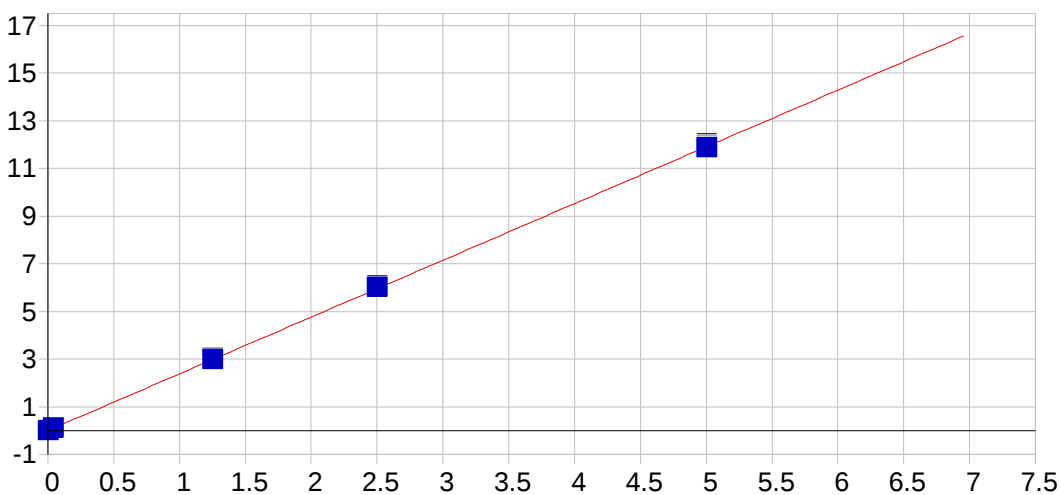
Weighting: 1/Conc

A0 (Offset): 0.004007
 A1 (Gain): 1.250080
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999911
 Std Error of Est: 0.000405
 Predicted MDL: 0.000387
 Predicted MQL: 0.001291

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	.00400	.000	1
S1	.04000	.04268	.003	6.69	.05771	.001	1
S3	1.2500	1.2792	.029	2.33	1.6139	.002	1
S4	2.5000	2.5206	.021	.823	3.1767	.013	1
S5	5.0000	4.9476	-.052	-1.05	6.2324	.015	1

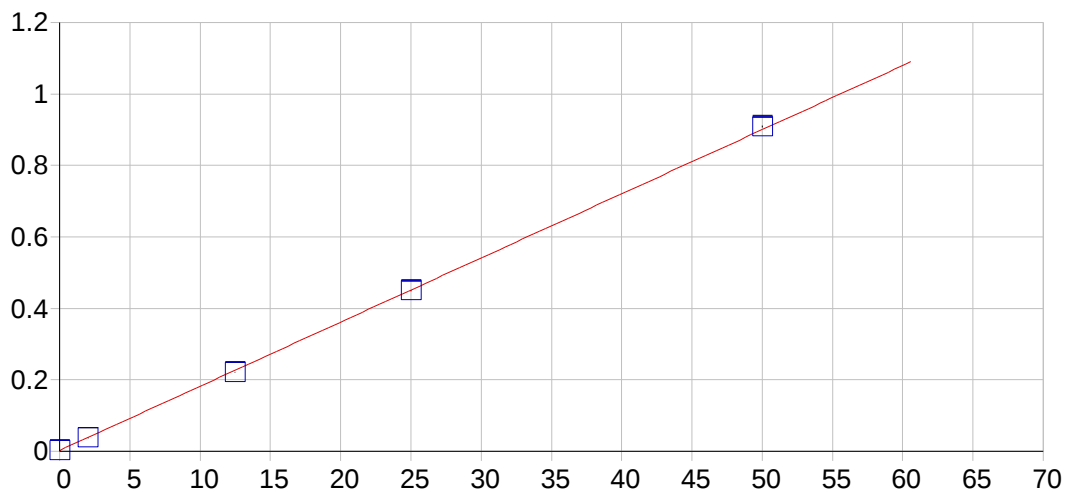


Zn 213.856 {158}

Date of Fit: 4/2/2020 17:34:17 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000292 Re-Slope: 1.000000
 A1 (Gain): 2.380591 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999986 Status: OK.
 Std Error of Est: 0.000305
 Predicted MDL: 0.000574
 Predicted MQL: 0.001913

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00029	.001	1
S1	.04000	.04071	.001	1.78	.09788	.000	1
S3	1.2500	1.2523	.002	.181	3.0021	.019	1
S4	2.5000	2.5186	.019	.742	6.0374	.037	1
S5	5.0000	4.9785	-.022	-.431	11.935	.086	1



K 766.490 {44}

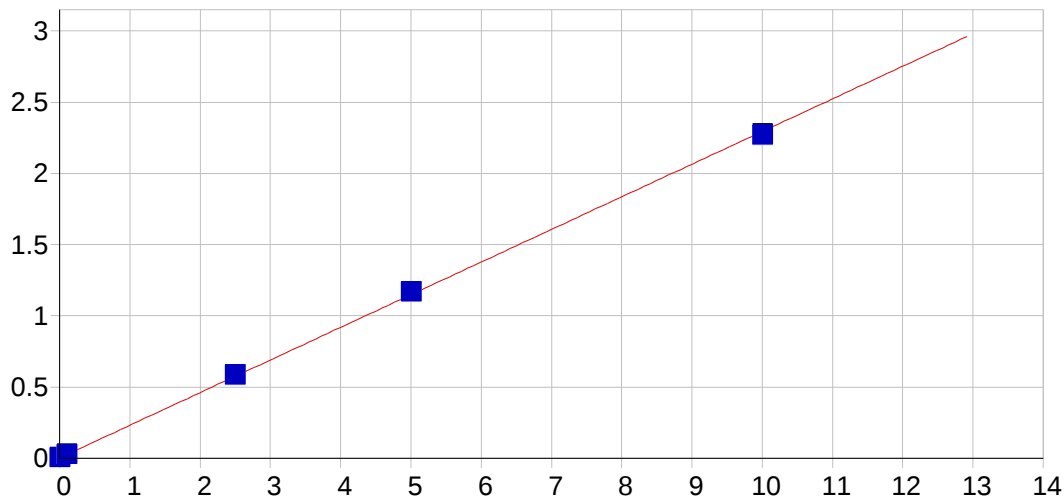
Date of Fit: 4/2/2020 17:34:17 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002557 Re-Slope: 1.000000
 A1 (Gain): 0.017951 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999920
 Std Error of Est: 0.000124
 Predicted MDL: 0.034748
 Predicted MQL: 0.115828

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00008	.000	.000	.00256	.001	1
S2	2.0000	1.9579	-.042	-2.11	.03770	.001	1
S3	12.500	12.175	-.325	-2.60	.22110	.000	1
S4	25.000	24.894	-.106	-.423	.44943	.002	1
S5	50.000	50.473	.473	.946	.90860	.003	1



B 249.678 {135}

Date of Fit: 4/2/2020 17:34:17

Type of Fit: Linear

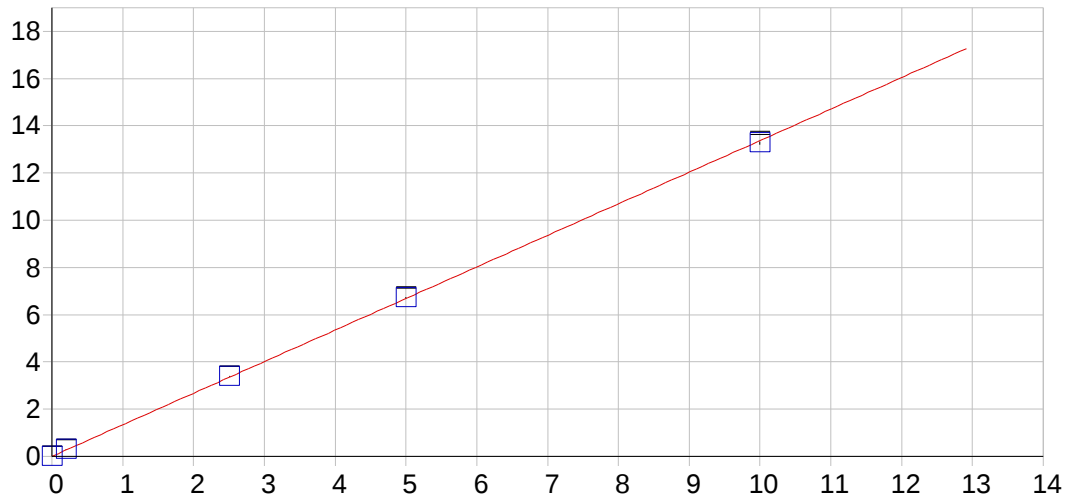
Weighting: 1/Conc

A0 (Offset): 0.002825
 A1 (Gain): 0.229142
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999924
 Std Error of Est: 0.000152
 Predicted MDL: 0.001518
 Predicted MQL: 0.005061

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	.00282	.000	1
S1	.10000	.10134	.001	1.34	.02593	.001	1
S3	2.5000	2.5281	.028	1.13	.58029	.004	1
S4	5.0000	5.0768	.077	1.54	1.1625	.003	1
S5	10.000	9.8937	-.106	-1.06	2.2626	.008	1

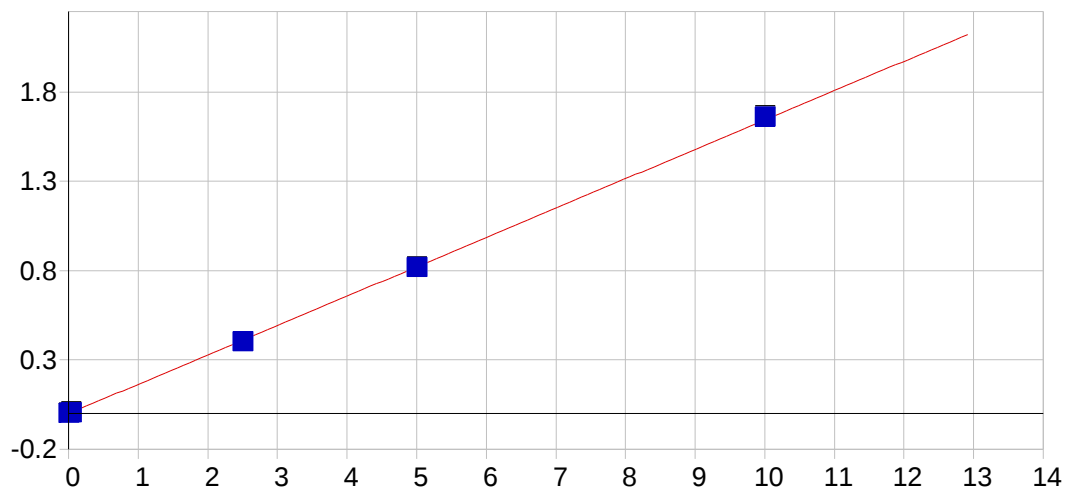


Mo 202.030 {467}

Date of Fit: 4/2/2020 17:34:17 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000975 Re-Slope: 1.000000
 A1 (Gain): 1.337101 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999948 Status: OK.
 Std Error of Est: 0.001049
 Predicted MDL: 0.000390
 Predicted MQL: 0.001300

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00096	.001	1
S1	.20000	.21237	.012	6.18	.28493	.001	1
S3	2.5000	2.5328	.033	1.31	3.3876	.006	1
S4	5.0000	5.0265	.027	.531	6.7220	.020	1
S5	10.000	9.9283	-.072	-.717	13.276	.066	1



Sn 189.989 {478}

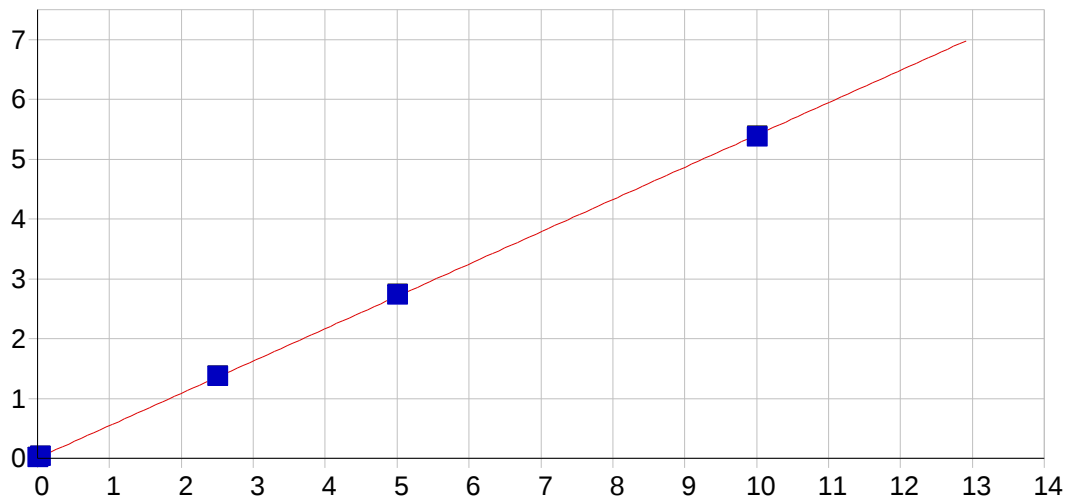
Date of Fit: 4/2/2020 17:34:17 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000486 Re-Slope: 1.000000
 A1 (Gain): 0.164358 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999924
 Std Error of Est: 0.000069
 Predicted MDL: 0.001319
 Predicted MQL: 0.004398

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00049	.000	1
S1	.04000	.03820	-.002	-4.50	.00579	.000	1
S3	2.5000	2.4379	-.062	-2.48	.40043	.001	1
S4	5.0000	4.9707	-.029	-.586	.81696	.003	1
S5	10.000	10.093	.093	.932	1.6594	.005	1



Ti 336.121 {100}

Date of Fit: 4/2/2020 17:34:17

Type of Fit: Linear

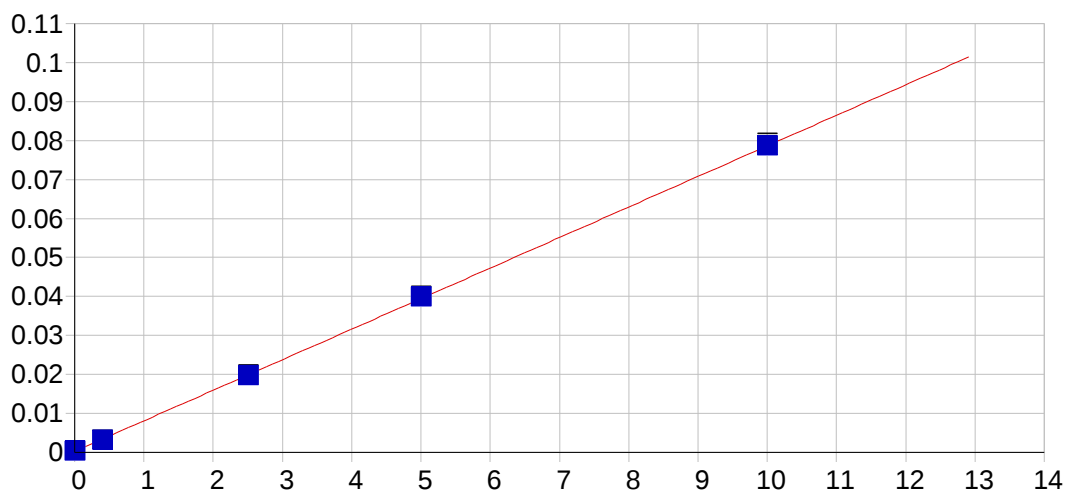
Weighting: 1/Conc

A0 (Offset): 0.005694
 A1 (Gain): 0.540041
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999973
 Std Error of Est: 0.000136
 Predicted MDL: 0.001063
 Predicted MQL: 0.003544

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	.00569	.000	1
S1	.04000	.03937	-.001	-1.59	.02694	.000	1
S3	2.5000	2.5253	.025	1.01	1.3693	.004	1
S4	5.0000	5.0384	.038	.767	2.7263	.010	1
S5	10.000	9.9369	-.063	-.631	5.3714	.009	1

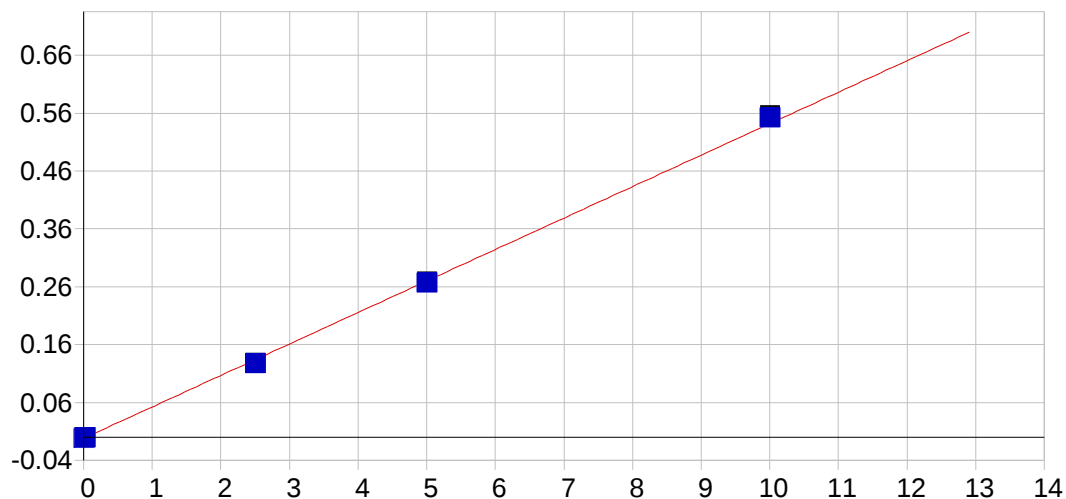


Si 288.158 {117}

Date of Fit: 4/2/2020 17:34:17 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000262 Re-Slope: 1.000000
 A1 (Gain): 0.007836 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999864 Status: OK.
 Std Error of Est: 0.000014
 Predicted MDL: 0.014469
 Predicted MQL: 0.048230

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00004	.000	.000	.00026	.000	1
S1	.40000	.36030	-.040	-9.92	.00308	.000	1
S3	2.5000	2.4746	-.025	-1.02	.01959	.000	1
S4	5.0000	5.0561	.056	1.12	.03975	.000	1
S5	10.000	10.009	.009	.091	.07844	.001	1



P 177.495 {490}

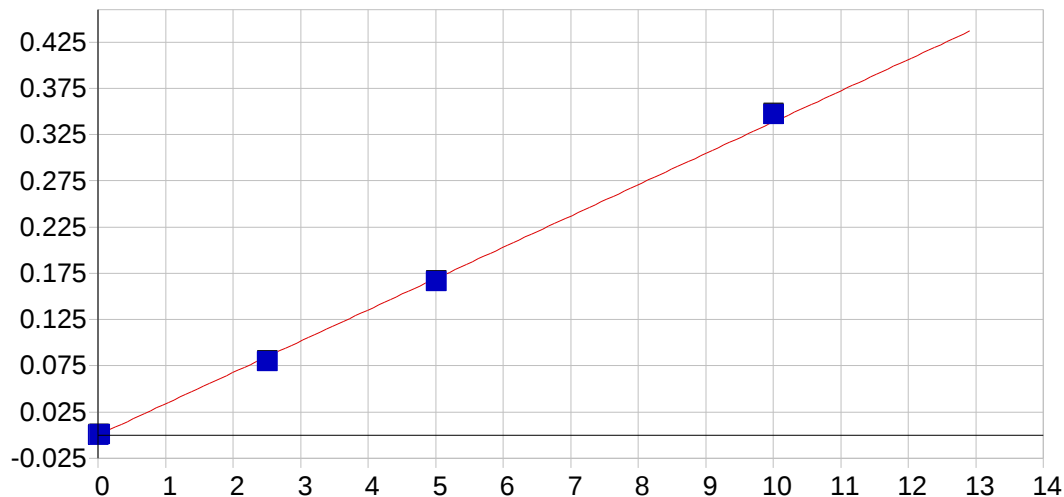
Date of Fit: 4/2/2020 17:34:17 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002065 Re-Slope: 1.000000
 A1 (Gain): 0.054382 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999695
 Std Error of Est: 0.000032
 Predicted MDL: 0.003326
 Predicted MQL: 0.011087

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00206	.000	1
S1	.02000	.02033	.000	1.64	-.00096	.000	1
S3	2.5000	2.3743	-.126	-5.03	.12686	.000	1
S4	5.0000	4.9372	-.063	-1.26	.26603	.001	1
S5	10.000	10.188	.188	1.88	.55120	.003	1



S 182.034 {485}

Date of Fit: 4/2/2020 17:34:17

Type of Fit: Linear

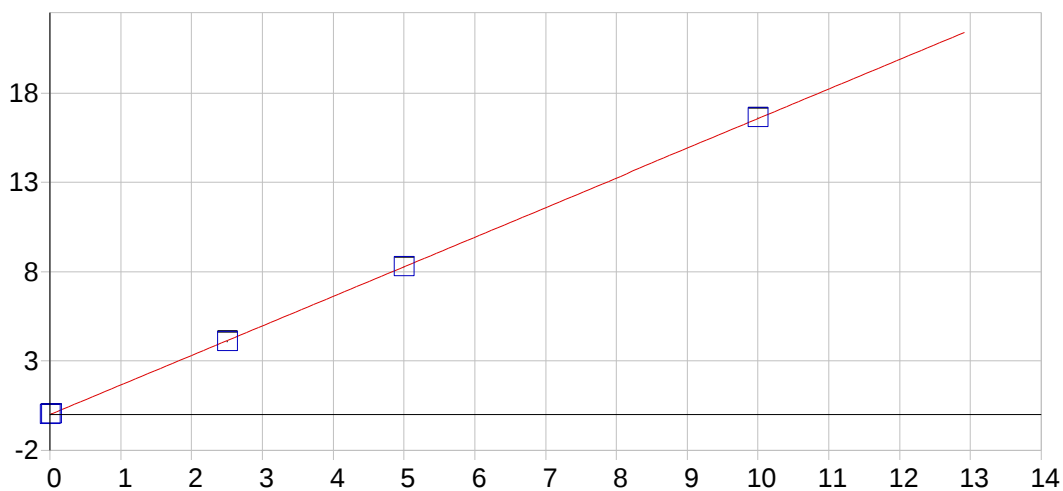
Weighting: 1/Conc

A0 (Offset): 0.000081
 A1 (Gain): 0.033828
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999469
 Std Error of Est: 0.000027
 Predicted MDL: 0.005922
 Predicted MQL: 0.019741

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	.00008	.000	1
S1	.02000	.02392	.004	19.6	.00087	.000	1
S3	2.5000	2.3447	-.155	-6.21	.07933	.001	1
S4	5.0000	4.9017	-.098	-1.97	.16576	.001	1
S5	10.000	10.250	.250	2.50	.34655	.001	1

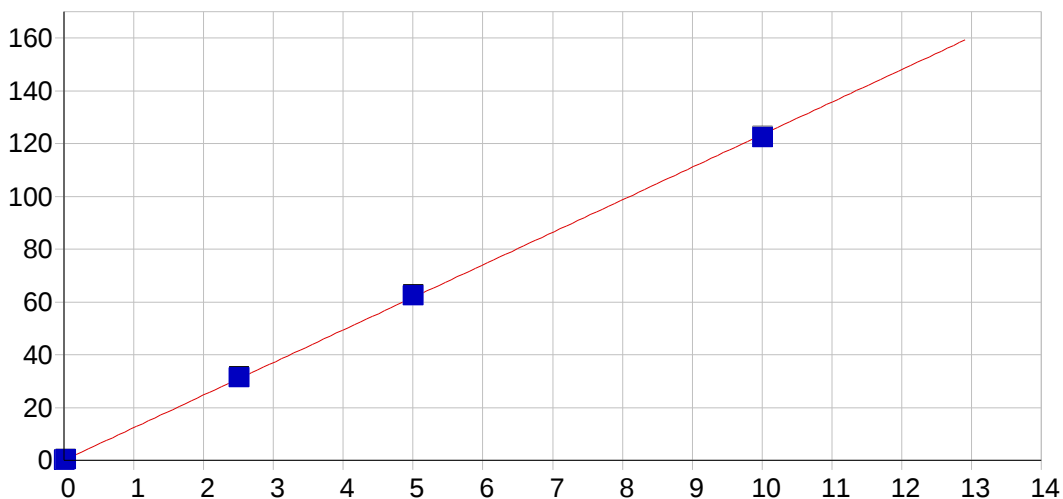


Li 670.784 { 50}

Date of Fit: 4/2/2020 17:34:17 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000948 Re-Slope: 1.000000
 A1 (Gain): 1.655946 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999984 Status: OK.
 Std Error of Est: 0.000228
 Predicted MDL: 0.001294
 Predicted MQL: 0.004315

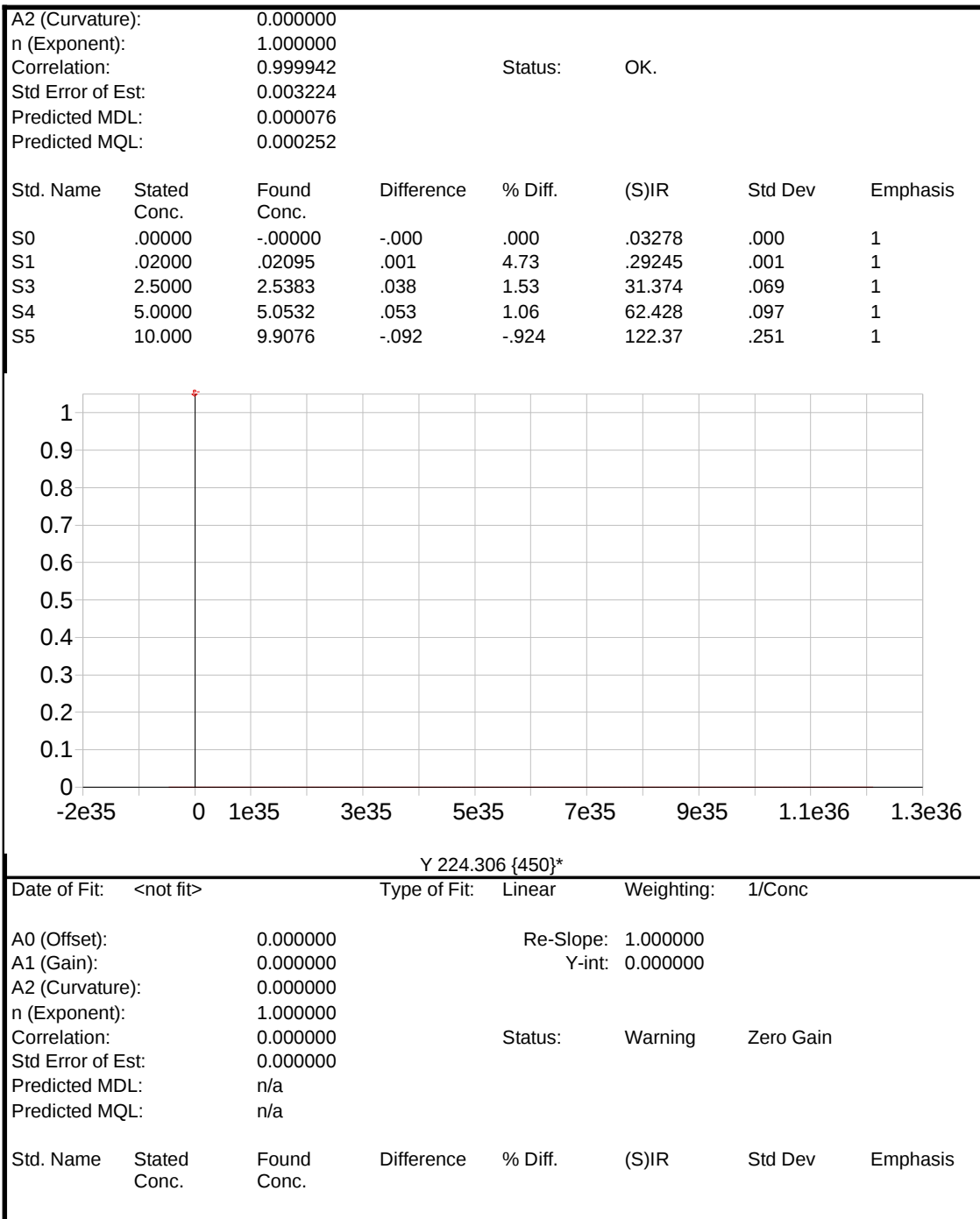
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00095	.002	1
S5	10.000	10.035	.035	.349	16.618	.016	1
S4	5.0000	4.9958	-.004	-.085	8.2736	.018	1
S3	2.5000	2.4708	-.029	-1.17	4.0925	.024	1
S1	.02000	.01856	-.001	-7.22	.03167	.002	1

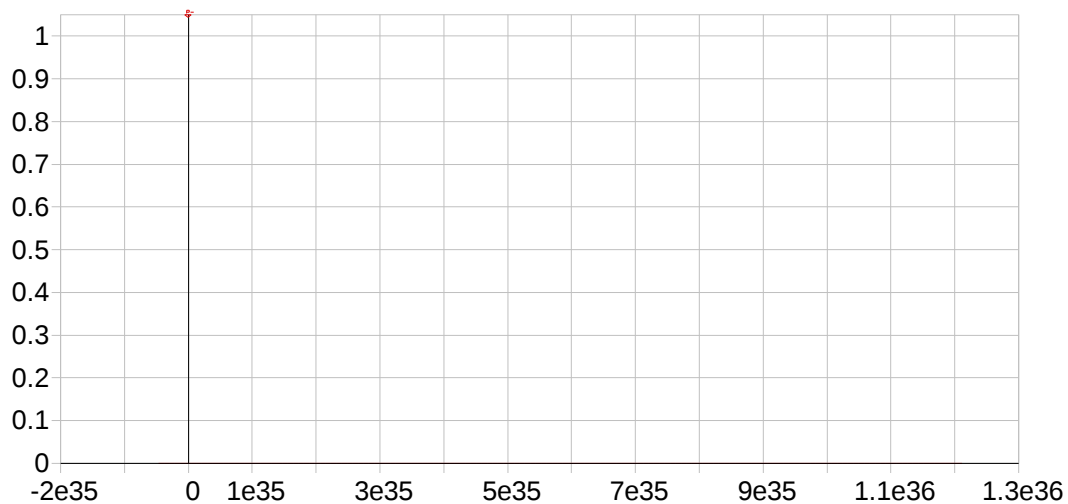


Sr 407.771 { 83}

Date of Fit: 4/2/2020 17:34:17 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.032798 Re-Slope: 1.000000
 A1 (Gain): 12.334811 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

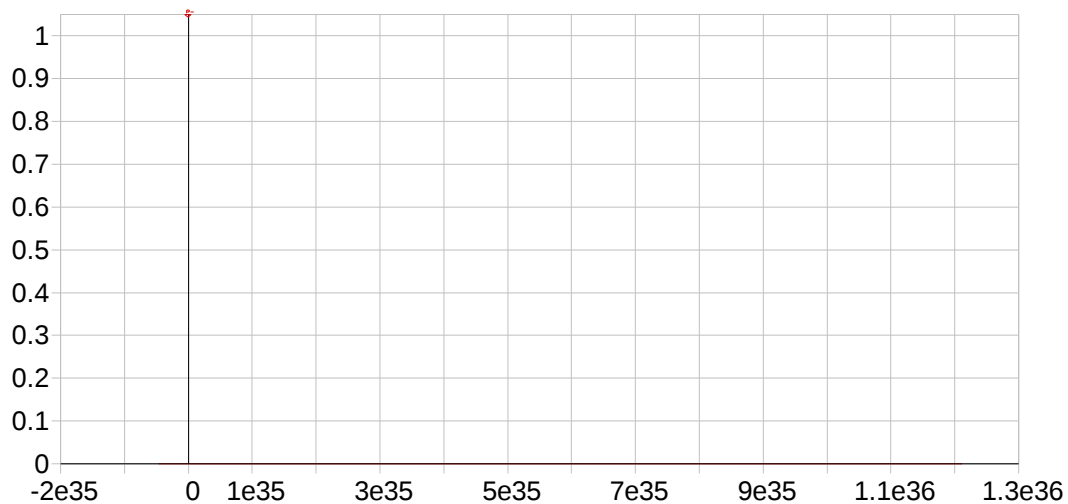
Status: Warning Zero Gain

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

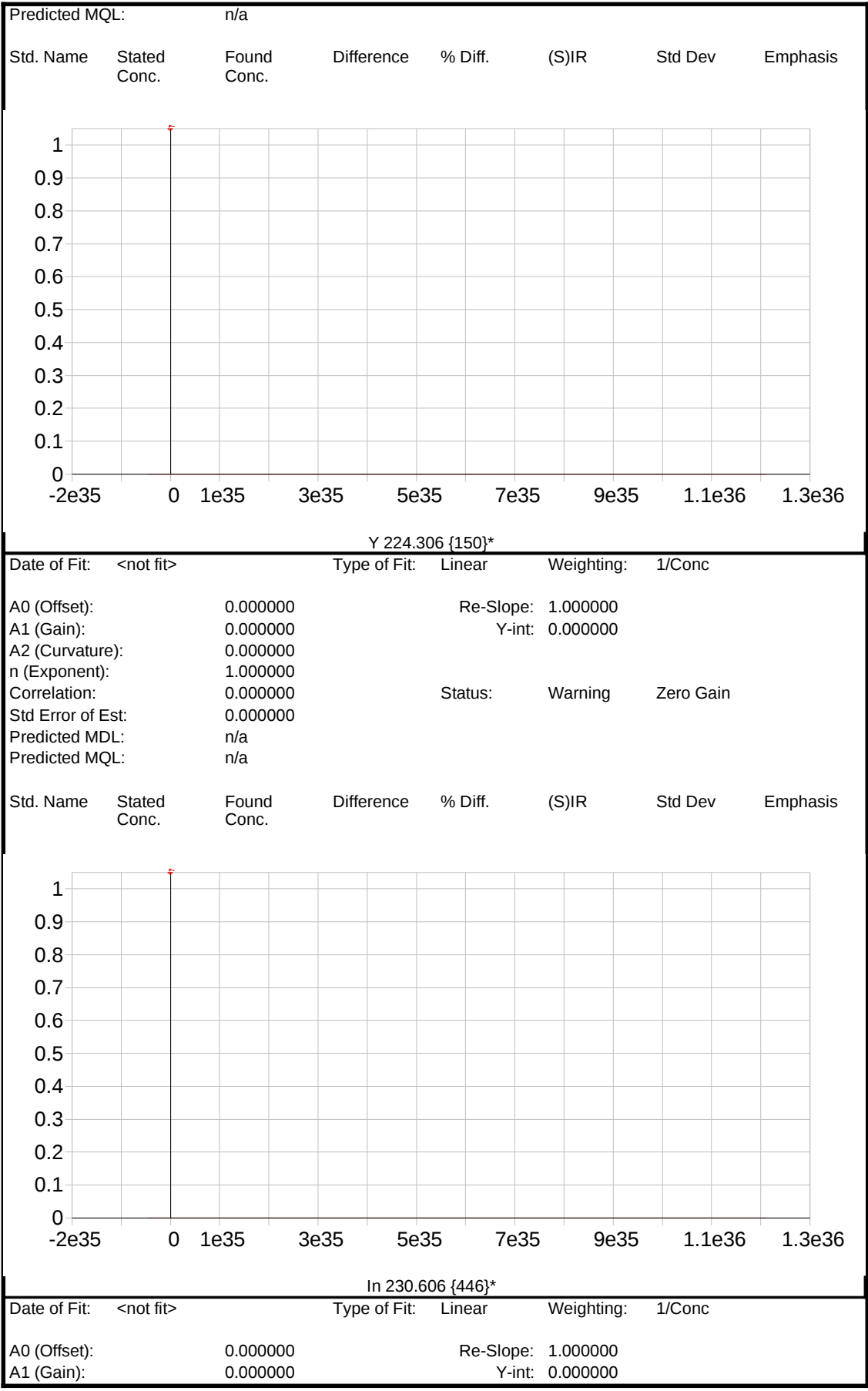
n (Exponent): 1.000000

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: 4/2/2020 11:46:17 Type: Cal
Method: NON EPA-6010-200.7(v338) 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	.00214	-.00186	.00143	.00082	-.00408	.00146	.14443	-.00082
Stddev	.00048	.00020	.00013	.00025	.00033	.00033	.00227	.00014
%RSD	22.615	11.008	8.8564	30.798	8.1577	22.765	1.5689	16.940

#1	.00196	-.00207	.00130	.00053	-.00370	.00142	.14665	-.00096
#2	.00177	-.00183	.00155	.00096	-.00432	.00115	.14212	-.00083
#3	.00268	-.00166	.00143	.00098	-.00423	.00181	.14451	-.00068

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	.00353	.00764	-.00006	.00295	.00282	.00035	-.00054	-.00196
Stddev	.00035	.00048	.00003	.00036	.00045	.00004	.00007	.00018
%RSD	9.8410	6.2757	49.834	12.271	15.803	10.038	13.540	9.4176

#1	.00316	.00722	-.00008	.00285	.00270	.00035	-.00062	-.00180
#2	.00359	.00753	-.00003	.00336	.00245	.00039	-.00047	-.00192
#3	.00385	.00816	-.00008	.00266	.00331	.00032	-.00055	-.00216

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	-.00086	.00283	.00540	-.00042	.00029	.00256	.00282	.00096
Stddev	.00004	.00020	.00024	.00025	.00068	.00069	.00036	.00093
%RSD	4.8755	7.2244	4.3769	59.048	233.00	27.097	12.890	97.221

#1	-.00088	.00262	.00517	-.00069	.00005	.00264	.00324	.00081
#2	-.00081	.00303	.00539	-.00039	-.00023	.00183	.00265	.00195
#3	-.00088	.00285	.00564	-.00019	.00106	.00320	.00258	.00011

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	-.00049	.00569	.00026	-.00206	.00008	.00095	.03278	
Stddev	.00018	.00009	.00008	.00011	.00026	.00218	.00050	
%RSD	36.327	1.5680	29.791	5.3693	315.89	229.13	1.5107	

#1	-.00043	.00559	.00026	-.00218	-.00005	.00164	.03324	
#2	-.00068	.00575	.00034	-.00196	-.00008	-.00149	.03285	
#3	-.00035	.00574	.00018	-.00205	.00038	.00270	.03226	

Sample Name: S0 Acquired: 4/2/2020 11:46:17 Type: Cal
Method: NON EPA-6010-200.7(v338) 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	940.68	18944.	5341.0	851.91	1702.6
Stddev	3.17	61.	22.3	8.16	1.2
%RSD	.33669	.31939	.41812	.95830	.07336
#1	938.83	18875.	5320.4	843.83	1702.4
#2	938.88	18969.	5337.8	860.16	1703.9
#3	944.34	18988.	5364.7	851.73	1701.5

Sample Name: S1 Acquired: 4/2/2020 11:50:26 Type: Cal
Method: NON EPA-6010-200.7(v338) 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	.00373	.00221	.00362	.00316	.00798	.01041	.47388	.01757
Stddev	.00019	.00025	.00059	.00039	.00079	.00082	.00626	.00024
%RSD	5.1810	11.332	16.178	12.260	9.8365	7.9170	1.3207	1.3771

#1	.00385	.00237	.00296	.00339	.00766	.00959	.47554	.01732
#2	.00383	.00192	.00407	.00338	.00741	.01040	.47914	.01757
#3	.00351	.00233	.00383	.00271	.00888	.01124	.46696	.01780

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	.01454	.00138	.02992	.02461	.00174	.01654	.02457	.00621
Stddev	.00016	.00005	.00020	.00011	.00015	.00008	.00024	.00007
%RSD	1.1232	3.9048	.65663	.46003	8.6937	.51389	.97292	1.1215

#1	.01470	.00141	.02976	.02475	.00169	.01644	.02455	.00629
#2	.01437	.00141	.03014	.02454	.00191	.01658	.02435	.00615
#3	.01454	.00132	.02985	.02455	.00162	.01660	.02482	.00620

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	.00436	.09788	.02593	.28493	.00579	.02694	.00308	-.00096
Stddev	.00012	.00036	.00064	.00074	.00033	.00041	.00007	.00009
%RSD	2.8284	.37084	2.4502	.25846	5.6553	1.5079	2.1491	8.9767

#1	.00448	.09752	.02663	.28574	.00548	.02660	.00302	-.00088
#2	.00424	.09789	.02538	.28476	.00577	.02684	.00315	-.00105
#3	.00435	.09824	.02577	.28429	.00613	.02739	.00308	-.00096

Elem	S_1820	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S
Avg	.00087	.03167	.29245
Stddev	.00005	.00151	.00057
%RSD	5.2845	4.7560	.19633

#1	.00084	.03082	.29192
#2	.00092	.03079	.29238
#3	.00085	.03341	.29306

Sample Name: S1 Acquired: 4/2/2020 11:50:26 Type: Cal
Method: NON EPA-6010-200.7(v338) 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	942.45	18966.	5374.2	851.05	1689.8
Stddev	2.23	51.	17.1	5.61	1.8
%RSD	.23709	.26694	.31818	.65931	.10376
#1	940.07	18912.	5371.1	844.59	1689.1
#2	944.49	18974.	5358.9	854.72	1688.4
#3	942.79	19013.	5392.6	853.83	1691.7

Sample Name: S2 Acquired: 4/2/2020 11:54:46 Type: Cal
 Method: NON EPA-6010-200.7(v338) 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	.11908	.02496	.10928	.03770
Stddev	.00036	.00092	.00042	.00071
%RSD	.30292	3.6694	.38073	1.8800

#1	.11913	.02393	.10885	.03694
#2	.11870	.02526	.10969	.03782
#3	.11941	.02569	.10929	.03835

Int. Std.	Y_3600	Y_3710
Units	Cts/S	Cts/S
Avg	19271.	5414.4
Stddev	33.	18.8
%RSD	.17322	.34653

#1	19309.	5399.5
#2	19246.	5408.2
#3	19259.	5435.5

Sample Name: S3 Acquired: 4/2/2020 11:58:48 Type: Cal
Method: NON EPA-6010-200.7(v338) 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	.17475	.24667	.46064	.24716	.57157	.45840	16.035	.36813
Stddev	.00012	.00038	.00208	.00071	.00295	.00259	.059	.00179
%RSD	.06974	.15533	.45145	.28691	.51613	.56514	.37042	.48509

#1	.17483	.24706	.46270	.24667	.56822	.45720	16.098	.36614
#2	.17461	.24630	.46066	.24798	.57268	.46137	16.026	.36958
#3	.17480	.24665	.45854	.24684	.57380	.45662	15.981	.36867

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	2.2085	.67417	.07624	1.1473	.67724	.03332	.98817	.16149
Stddev	.0040	.00057	.00079	.0005	.00213	.00010	.00355	.00056
%RSD	.18293	.08397	1.0327	.04490	.31453	.29620	.35961	.34749

#1	2.2079	.67443	.07715	1.1479	.67486	.03324	.98656	.16093
#2	2.2048	.67352	.07576	1.1468	.67896	.03343	.98570	.16150
#3	2.2128	.67455	.07581	1.1472	.67789	.03329	.99224	.16205

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	.77407	.20502	.65054	.14697	3.0021	.22110	.58029	3.3876
Stddev	.00155	.00133	.00234	.00006	.0185	.00047	.00370	.0064
%RSD	.20004	.65082	.35920	.03970	.61725	.21460	.63767	.19024

#1	.77564	.20633	.65315	.14704	3.0042	.22149	.58456	3.3802
#2	.77254	.20508	.64985	.14694	2.9826	.22125	.57839	3.3920
#3	.77403	.20366	.64863	.14693	3.0195	.22057	.57794	3.3905

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	.40043	1.3693	.01959	.12686	.07933	4.0925	31.374	
Stddev	.00083	.0041	.00017	.00024	.00051	.0237	.069	
%RSD	.20779	.29773	.84285	.18773	.63855	.57893	.22119	

#1	.40105	1.3649	.01952	.12658	.07966	4.1162	31.451	
#2	.40076	1.3701	.01978	.12702	.07959	4.0924	31.357	
#3	.39949	1.3729	.01947	.12697	.07875	4.0688	31.315	

Sample Name: S3 Acquired: 4/2/2020 11:58:48 Type: Cal
Method: NON EPA-6010-200.7(v338) 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	921.41	18620.	5301.6	828.61	1605.7
Stddev	2.29	29.	20.9	4.45	5.3
%RSD	.24877	.15812	.39446	.53706	.32982
#1	920.26	18588.	5277.9	829.29	1599.7
#2	919.93	18646.	5317.3	832.69	1607.7
#3	924.05	18625.	5309.7	823.86	1609.8

Sample Name: S4 Acquired: 4/2/2020 12:02:37 Type: Cal
Method: NON EPA-6010-200.7(v338) 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	.34929	.49973	.93305	.49656	1.1536	.92625	31.751	.73179
Stddev	.00113	.00331	.00521	.00283	.0101	.00138	.071	.00255
%RSD	.32269	.66181	.55885	.57035	.87773	.14902	.22367	.34877

#1	.34800	.49627	.92838	.49476	1.1425	.92648	31.821	.73470
#2	.35007	.50287	.93868	.49982	1.1623	.92750	31.679	.73078
#3	.34982	.50004	.93208	.49509	1.1560	.92477	31.754	.72991

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	4.4805	1.3382	.15092	2.3105	1.3432	.06609	1.9755	.32768
Stddev	.0092	.0053	.00071	.0063	.0068	.00047	.0136	.00066
%RSD	.20474	.39475	.46975	.27187	.50561	.71506	.68747	.20003

#1	4.4750	1.3372	.15015	2.3043	1.3355	.06573	1.9698	.32696
#2	4.4754	1.3438	.15106	2.3105	1.3483	.06662	1.9910	.32824
#3	4.4911	1.3334	.15154	2.3168	1.3458	.06591	1.9657	.32783

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	1.5638	.40382	1.3229	.29661	6.0374	.44943	1.1625	6.7220
Stddev	.0033	.00118	.0034	.00078	.0371	.00241	.0035	.0203
%RSD	.21360	.29309	.26105	.26249	.61495	.53542	.29865	.30128

#1	1.5600	.40281	1.3251	.29571	6.0674	.44943	1.1654	6.7063
#2	1.5648	.40512	1.3189	.29708	6.0489	.44703	1.1634	6.7147
#3	1.5664	.40353	1.3246	.29704	5.9958	.45184	1.1586	6.7449

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	.81696	2.7263	.03975	.26603	.16576	8.2736	62.428	
Stddev	.00254	.0101	.00015	.00103	.00064	.0184	.097	
%RSD	.31048	.36893	.37838	.38651	.38791	.22265	.15578	

#1	.81403	2.7231	.03961	.26492	.16502	8.2940	62.358	
#2	.81846	2.7375	.03974	.26695	.16619	8.2687	62.539	
#3	.81839	2.7182	.03991	.26623	.16608	8.2582	62.386	

Sample Name: S4 Acquired: 4/2/2020 12:02:37 Type: Cal
Method: NON EPA-6010-200.7(v338) 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	909.53	18475.	5316.8	819.87	1547.7
Stddev	3.02	11.	23.1	4.03	3.2
%RSD	.33254	.06139	.43372	.49103	.20446
#1	910.82	18463.	5304.8	819.04	1548.9
#2	911.69	18478.	5302.2	816.32	1550.1
#3	906.07	18485.	5343.4	824.25	1544.1

Sample Name: S5 Acquired: 4/2/2020 12:06:38 Type: Cal
Method: NON EPA-6010-200.7(v338) 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	.69532	.99213	1.8790	.98464	2.3236	1.8349	62.567	1.4308
Stddev	.00144	.00333	.0083	.00376	.0069	.0006	.409	.0045
%RSD	.20767	.33546	.44204	.38173	.29617	.03020	.65377	.31187

#1	.69652	.99297	1.8814	.98489	2.3187	1.8355	62.520	1.4348
#2	.69372	.98846	1.8697	.98076	2.3206	1.8344	62.998	1.4318
#3	.69571	.99496	1.8858	.98826	2.3314	1.8349	62.184	1.4260

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	9.0513	2.6171	.29517	4.6910	2.6406	.13187	3.8369	.65112
Stddev	.0273	.0037	.00036	.0138	.0055	.00045	.0058	.00196
%RSD	.30221	.14112	.12099	.29325	.20896	.34292	.15087	.30081

#1	9.0615	2.6131	.29558	4.7007	2.6435	.13137	3.8396	.65326
#2	9.0203	2.6177	.29500	4.6753	2.6343	.13198	3.8409	.65066
#3	9.0721	2.6205	.29493	4.6971	2.6441	.13226	3.8303	.64943

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3.1661	.79357	2.7108	.58004	11.935	.90860	2.2626	13.276
Stddev	.0072	.00146	.0124	.00140	.086	.00302	.0084	.066
%RSD	.22838	.18360	.45810	.24138	.72097	.33185	.37275	.50047

#1	3.1685	.79391	2.7007	.58072	11.989	.90538	2.2566	13.286
#2	3.1579	.79483	2.7071	.58097	11.980	.90906	2.2722	13.205
#3	3.1717	.79198	2.7247	.57843	11.836	.91135	2.2589	13.337

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	1.6594	5.3714	.07844	.55120	.34655	16.618	122.37	
Stddev	.0050	.0092	.00066	.00252	.00087	.016	.25	
%RSD	.30305	.17034	.84492	.45735	.25203	.09354	.20526	

#1	1.6602	5.3694	.07768	.55244	.34752	16.618	122.65	
#2	1.6540	5.3814	.07874	.54830	.34583	16.634	122.15	
#3	1.6639	5.3634	.07890	.55287	.34628	16.603	122.31	

Sample Name: S5 Acquired: 4/2/2020 12:06:38 Type: Cal
Method: NON EPA-6010-200.7(v338) 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	883.33	18182.	5308.4	801.05	1460.4
Stddev	2.15	21.	20.5	6.50	3.9
%RSD	.24377	.11524	.38553	.81104	.26841
#1	882.49	18167.	5286.3	794.74	1458.6
#2	885.77	18206.	5312.1	800.70	1464.8
#3	881.71	18172.	5326.7	807.72	1457.6

Sample Name: ICV01 Acquired: 4/2/2020 12:10:40 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.014365	1.067262	1.005463	1.057242	1.018127	2.643968
Stddev	.011069	.004573	.002956	.004016	.007658	.016092
%RSD	1.091251	.4285243	.2940120	.3798589	.7521283	.6086365

#1	1.012106	1.062132	1.002799	1.056011	1.012914	2.656662
#2	1.026389	1.068741	1.004945	1.053986	1.026919	2.625869
#3	1.004599	1.070913	1.008643	1.061730	1.014548	2.649373

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5223082	.5318380	.5102170	10.29156	.5354812	.5146740
Stddev	.0013839	.0039604	.0016682	.05958	.0052562	.0032183
%RSD	.2649606	.7446622	.3269669	.5789476	.9815857	.6253133

#1	.5232990	.5357082	.5083389	10.22603	.5311993	.5109590
#2	.5207270	.5277932	.5107856	10.30619	.5413473	.5164501
#3	.5228987	.5320126	.5115267	10.34247	.5338970	.5166129

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5452689	10.27557	.5435992	6.099762	.5140653	.2579365
Stddev	.0025264	.06704	.0016907	.021132	.0024963	.0008456
%RSD	.4633392	.6524545	.3110187	.3464465	.4855898	.3278418

#1	.5438741	10.20917	.5426263	6.083734	.5113020	.2576507
#2	.5481853	10.34324	.5455515	6.123710	.5161571	.2588880
#3	.5437473	10.27431	.5426199	6.091842	.5147367	.2572709

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.915342	.5273136	1.048909	10.06205	F .5046692	F .5033546
Stddev	.043762	.0026143	.009038	.06487	.0029400	.0010989
%RSD	.4413601	.4957741	.8616744	.6446703	.5825570	.2183210

#1	9.887410	.5243794	1.040908	9.99396	.5075529	.5029484
#2	9.965777	.5281666	1.058712	10.12312	.5016760	.5045988
#3	9.892839	.5293949	1.047106	10.06907	.5047789	.5025166

Sample Name: ICV01 Acquired: 4/2/2020 12:10:40 Type: Unk
Method: NON EPA-6010-200.7(v338) 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	F .4747925	F .4956202	F .5171102	F -.000704	F .0017378	F -.001161
Stddev	.0012706	.0038226	.0123930	.007168	.0015580	.000215
%RSD	.2676158	.7712741	2.396582	1018.383	89.65313	18.50810

#1	.4740290	.4915121	.5075907	.007200	.0001135	-.001192
#2	.4762593	.4962763	.5311230	-.002526	.0018803	-.000933
#3	.4740894	.4990723	.5126168	-.006785	.0032196	-.001359

Elem	Sr4077
Units	ppm
Avg	F -.009071
Stddev	.000100
%RSD	1.102647

#1	-.008970
#2	-.009170
#3	-.009074

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	915.3247	18583.49	5297.948	824.0547	1625.269
Stddev	2.8002	18.16	26.946	4.4842	5.348
%RSD	.3059212	.0977123	.5086137	.5441618	.3290383

#1	916.3934	18595.38	5270.538	828.8842	1631.417
#2	912.1476	18562.59	5324.405	820.0229	1622.699
#3	917.4332	18592.50	5298.899	823.2570	1621.692

Sample Name: LLICV01 Acquired: 4/2/2020 12:15:24 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0233543	.0426735	.0114894	.0210958	.0518905	.1078507	.1050110
Stddev	.0073689	.0031337	.0017018	.0024713	.0015061	.0044919	.0006920
%RSD	31.55263	7.343431	14.81224	11.71460	2.902392	4.164911	.6589985

#1	.0266742	.0392592	.0121960	.0237436	.0532223	.1053418	.1054693
#2	.0149095	.0454185	.0127242	.0188504	.0521930	.1130366	.1053486
#3	.0284793	.0433427	.0095481	.0206934	.0502561	.1051738	.1042149

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0065443	.0062143	2.057182	.0102046	.0294646	.0211547	.1050040
Stddev	.0001697	.0001548	.022042	.0002359	.0001114	.0005540	.0060679
%RSD	2.593163	2.491207	1.071446	2.312239	.3780224	2.618651	5.778710

#1	.0063540	.0061932	2.032019	.0100120	.0295929	.0217777	.1081509
#2	.0065988	.0060710	2.073073	.0101340	.0294080	.0207176	.0980091
#3	.0066800	.0063785	2.066453	.0104678	.0293929	.0209688	.1088519

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0226657	2.093099	.0409147	.0107305	1.950662	.0402771	.0425848
Stddev	.0002713	.005119	.0001974	.0002702	.005350	.0017566	.0009285
%RSD	1.196989	.2445643	.4824499	2.518115	.2742690	4.361373	2.180242

#1	.0227668	2.087248	.0410472	.0108325	1.945374	.0392399	.0419545
#2	.0223584	2.095299	.0410090	.0104242	1.956072	.0392861	.0421488
#3	.0228720	2.096751	.0406878	.0109349	1.950541	.0423053	.0436510

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.048895	.1133894	.2169299	.0375135	.0418319	.3923906	.0204445
Stddev	.030969	.0017094	.0001342	.0013518	.0005015	.0048850	.0018735
%RSD	1.511511	1.507564	.0618508	3.603423	1.198762	1.244922	9.163876

#1	2.070999	.1121151	.2167754	.0384398	.0416118	.3868153	.0212417
#2	2.062189	.1127211	.2169978	.0359623	.0424058	.3959196	.0183042
#3	2.013499	.1153320	.2170166	.0381383	.0414782	.3944370	.0217875

Sample Name: LLICV01 Acquired: 4/2/2020 12:15:24 Type: Unk
 Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0212249	.0187212	.0213217
Stddev	.0053985	.0007959	.0000168
%RSD	25.43492	4.251121	.0785411

#1	.0159374	.0193757	.0213025
#2	.0267280	.0189526	.0213299
#3	.0210092	.0178353	.0213329

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	914.2738	18566.57	5217.515	818.4877	1659.313
Stddev	1.7063	29.32	6.553	1.6430	3.728
%RSD	.1866264	.1579222	.1255989	.2007332	.2246899

#1	912.9407	18582.55	5224.730	817.3538	1656.295
#2	913.6839	18532.73	5211.933	820.3718	1658.162
#3	916.1968	18584.44	5215.882	817.7374	1663.481

Sample Name: ICB01 Acquired: 4/2/2020 12:19:27 Type: Unk
Method: NON EPA-6010-200.7(v338) 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	-.000526	-.001422	-.001077	-.000119	-.000411	.0059961	.0000404
Stddev	.006377	.003541	.001175	.003226	.001302	.0156308	.0005810
%RSD	1211.695	248.9539	109.0938	2709.909	316.9847	260.6804	1437.547

#1	.006496	.002118	-.001415	-.003760	-.001579	-.010442	.0006256
#2	-.005956	-.001420	.000230	.001021	-.000646	.020669	.0000320
#3	-.002119	-.004964	-.002046	.002382	.000992	.007761	-.000536

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000035	.0000834	-.016292	.0000111	-.000207	-.000428	.0052739
Stddev	.000107	.0000774	.009645	.0003716	.000176	.000893	.0082195
%RSD	307.6081	92.79995	59.19796	3359.999	85.01488	208.7774	155.8541

#1	.000088	.0001724	-.006951	.0003462	-.000344	-.001194	.0087429
#2	-.000107	.0000324	-.015712	-.000389	-.000270	.000553	-.004111
#3	-.000085	.0000453	-.026214	.000076	-.000008	-.000643	.011190

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000287	-.012010	-.000008	.0002026	.0054957	-.000177	.0001870
Stddev	.000245	.020433	.000406	.0003058	.0087168	.000911	.0006968
%RSD	85.26911	170.1316	5269.440	150.9795	158.6122	514.0108	372.6513

#1	-.000500	-.018467	-.000393	-.000065	.0155150	.000783	-.000579
#2	-.000343	-.028435	-.000046	.000137	.0013178	-.000284	.000357
#3	-.000019	.010871	.000416	.000536	-.000346	-.001030	.000783

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0248088	.0044697	-.000050	.0002809	-.001035	.0112769	.0028747
Stddev	.0223050	.0004264	.000351	.0011799	.000863	.0141479	.0030206
%RSD	89.90765	9.540890	695.5574	420.0685	83.39736	125.4586	105.0756

#1	.0218741	.0044141	.000355	.0009716	-.000921	.0276135	-.000403
#2	.0041164	.0040737	-.000244	.0009526	-.001950	.0031285	.003482
#3	.0484359	.0049212	-.000262	-.001082	-.000234	.0030888	.005546

Sample Name: ICB01 Acquired: 4/2/2020 12:19:27 Type: Unk
 Method: NON EPA-6010-200.7(v338) 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	-.000356	-.001697	.0000164
Stddev	.005701	.001214	.0000606
%RSD	1601.789	71.54580	369.9018

#1	.002551	-.002814	.0000785
#2	-.006924	-.001874	-.000042
#3	.003305	-.000404	.000013

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	917.0033	18627.37	5217.340	820.9465	1674.961
Stddev	2.6322	26.78	17.147	4.5152	1.407
%RSD	.2870388	.1437605	.3286495	.5499937	.0839854

#1	914.2005	18630.56	5233.578	816.3230	1673.572
#2	919.4228	18599.13	5219.031	821.1715	1674.925
#3	917.3865	18652.41	5199.410	825.3449	1676.385

Sample Name: CRI01 Acquired: 4/2/2020 12:23:31 Type: Unk
Method: NON EPA-6010-200.7(v338) 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	.0222374	.0391186	.0135204	.0236355	.0511098	.1139738	.1046786
Stddev	.0076844	.0018858	.0012620	.0051357	.0012807	.0174564	.0004102
%RSD	34.55637	4.820831	9.333960	21.72875	2.505762	15.31612	.3918571

#1	.0172412	.0369916	.0147731	.0295588	.0525418	.0938291	.1049372
#2	.0310860	.0405863	.0122493	.0204269	.0500741	.1246539	.1042057
#3	.0183850	.0397780	.0135387	.0209206	.0507136	.1234383	.1048930

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0065298	.0062416	2.070912	.0103215	.0298768	.0208660	.1017481
Stddev	.0001239	.0000584	.012214	.0004934	.0004495	.0004278	.0018516
%RSD	1.897457	.9361110	.5897682	4.780761	1.504457	2.050142	1.819773

#1	.0064456	.0061742	2.082758	.0102423	.0303955	.0213508	.0996321
#2	.0064718	.0062769	2.058362	.0108497	.0296329	.0207061	.1025410
#3	.0066720	.0062738	2.071616	.0098724	.0296019	.0205413	.1030712

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0225979	2.077305	.0416442	.0107159	1.944023	.0392279	.0436392
Stddev	.0002003	.013501	.0001193	.0002556	.016033	.0007285	.0007998
%RSD	.8864610	.6499497	.2865725	2.385479	.8247571	1.857091	1.832793

#1	.0227412	2.092888	.0415972	.0109513	1.959942	.0397382	.0445328
#2	.0223690	2.069909	.0417799	.0107525	1.927878	.0383936	.0429901
#3	.0226836	2.069117	.0415556	.0104440	1.944249	.0395519	.0433948

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.014499	.1076151	.2163377	.0365654	.0407178	.3825266	.0158297
Stddev	.010559	.0006761	.0004520	.0005927	.0004008	.0144665	.0055622
%RSD	.5241637	.6282739	.2089164	1.621027	.9844405	3.781819	35.13765

#1	2.013850	.1071434	.2159898	.0362411	.0405860	.3667595	.0216558
#2	2.025368	.1083897	.2168485	.0372495	.0403995	.3856322	.0105757
#3	2.004279	.1073122	.2161747	.0362056	.0411680	.3951880	.0152575

Sample Name: CRI01 Acquired: 4/2/2020 12:23:31 Type: Unk
 Method: NON EPA-6010-200.7(v338) 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	.0156681	.0164752	.0211256
Stddev	.0052030	.0004768	.0001445
%RSD	33.20766	2.894167	.6842239

#1	.0193905	.0160158	.0210880
#2	.0097229	.0169677	.0212853
#3	.0178908	.0164421	.0210037

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	914.4271	18590.73	5222.455	811.8308	1657.344
Stddev	1.7780	59.44	31.862	3.5564	2.449
%RSD	.1944345	.3197277	.6100943	.4380754	.1477792

#1	913.3840	18522.78	5192.886	809.4929	1655.379
#2	913.4173	18633.10	5218.281	815.9236	1660.088
#3	916.4800	18616.31	5256.199	810.0760	1656.565

Sample Name: ICSA01 Acquired: 4/2/2020 12:27:34 Type: Unk
Method: NON EPA-6010-200.7(v338) 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	.0008795	.0182642	-.004689	.0190734	-.031736	269.0267
Stddev	.0067700	.0050182	.002322	.0108753	.003416	.4154
%RSD	769.7394	27.47567	49.52049	57.01810	10.76496	.1544242

#1	-.006364	.0239727	-.003883	.0193435	-.033883	268.6732
#2	.001955	.0145482	-.002878	.0080656	-.033529	269.4843
#3	.007047	.0162718	-.007306	.0298111	-.027797	268.9228

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0064319	.0013903	.0014610	249.2117	.0556858	.0062407
Stddev	.0011619	.0001886	.0002841	.2385	.0010248	.0004211
%RSD	18.06430	13.56802	19.44313	.0957016	1.840254	6.747533

#1	.0065988	.0015261	.0011885	249.4684	.0567370	.0059102
#2	.0051956	.0014699	.0017553	249.1696	.0546897	.0067149
#3	.0075013	.0011749	.0014392	248.9970	.0556307	.0060972

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0113160	99.58566	.0140725	269.5560	-.006337	.0033217
Stddev	.0006042	.45365	.0007639	.5991	.000773	.0008881
%RSD	5.338880	.4555347	5.428079	.2222530	12.20282	26.73556

#1	.0113357	99.21669	.0139122	268.8890	-.005453	.0025747
#2	.0107022	99.44813	.0149038	270.0485	-.006888	.0043036
#3	.0119100	100.0922	.0134015	269.7304	-.006670	.0030868

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0279652	-.005137	.0050902	.0501392	F -.118647	-.004226
Stddev	.0025220	.003770	.0005283	.0201693	.003949	.000498
%RSD	9.018341	73.39194	10.37913	40.22669	3.328307	11.78674

#1	.0262069	-.008623	.0056953	.0510906	-.118407	-.004048
#2	.0308548	-.005651	.0047206	.0295110	-.122710	-.003841
#3	.0268339	-.001136	.0048546	.0698160	-.114823	-.004788

Sample Name: ICSA01 Acquired: 4/2/2020 12:27:34 Type: Unk
Method: NON EPA-6010-200.7(v338) 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	-.012673	.0002367	.0120498	F .0570491	-.003602	.0063049
Stddev	.002971	.0006788	.0144753	.0021888	.005905	.0007548
%RSD	23.44103	286.7348	120.1292	3.836646	163.9485	11.97216

#1	-.009244	.0010109	.0052596	.0556330	-.010387	.0056564
#2	-.014478	-.000256	.0286719	.0595701	.000373	.0061249
#3	-.014295	-.000044	.0022178	.0559443	-.000791	.0071335

Elem	Sr4077
Units	ppm
Avg	.0022048
Stddev	.0007705
%RSD	34.94764

#1	.0024751
#2	.0028037
#3	.0013355

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	834.6786	16870.11	5032.796	745.2973	1367.860
Stddev	1.1337	58.07	27.360	.9568	1.026
%RSD	.1358249	.3441993	.5436254	.1283815	.0750410

#1	833.3700	16806.03	5006.698	744.3216	1367.057
#2	835.3029	16919.24	5030.427	745.3362	1367.507
#3	835.3629	16885.05	5061.263	746.2340	1369.016

Sample Name: ICSAB01 Acquired: 4/2/2020 12:31:36 Type: Unk
Method: NON EPA-6010-200.7(v338) 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	.1114614	.0990416	.0450070	.0685799	.5777621	263.9061
Stddev	.0030165	.0039985	.0000774	.0068821	.0050266	1.0890
%RSD	2.706307	4.037176	.1719929	10.03521	.8700157	.4126520

#1	.1139361	.0950618	.0450573	.0714235	.5760646	262.7269
#2	.1081013	.0990046	.0449179	.0607317	.5738040	264.1173
#3	.1123469	.1030585	.0450458	.0735846	.5834177	264.8740

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5082726	.5138211	1.001970	243.7370	.5515872	.5159746
Stddev	.0009059	.0014854	.001646	.3225	.0018852	.0021037
%RSD	.1782203	.2890980	.1642737	.1323023	.3417726	.4077071

#1	.5088326	.5126603	1.003810	243.3655	.5528409	.5182029
#2	.5072275	.5154951	1.000639	243.9013	.5494192	.5156979
#3	.5087576	.5133079	1.001460	243.9442	.5525014	.5140230

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5147844	98.05150	.5175469	263.1661	.9959205	.2107311
Stddev	.0023588	.45226	.0036274	.9873	.0028461	.0018569
%RSD	.4582093	.4612515	.7008816	.3751514	.2857742	.8811608

#1	.5158968	97.55502	.5138393	262.0553	.9992035	.2128599
#2	.5120751	98.44000	.5210884	263.4995	.9941492	.2094448
#3	.5163813	98.15949	.5177131	263.9435	.9944090	.2098886

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0326661	.4861168	1.060666	.0529475	.9232666	1.048061
Stddev	.0208008	.0042427	.008137	.0250441	.0040940	.006180
%RSD	63.67688	.8727691	.7671562	47.29984	.4434248	.5896391

#1	.0151191	.4824592	1.056926	.0244538	.9188413	1.048826
#2	.0556434	.4907682	1.055072	.0714709	.9240394	1.041534
#3	.0272358	.4851230	1.070001	.0629176	.9269191	1.053822

Sample Name: ICSAB01 Acquired: 4/2/2020 12:31:36 Type: Unk
Method: NON EPA-6010-200.7(v338) 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	1.041306	1.055837	1.039377	F .0528035	F .0003659	F .0068998
Stddev	.003317	.006349	.011229	.0024482	.0055173	.0003344
%RSD	.3185108	.6013214	1.080325	4.636474	1507.806	4.846115

#1	1.043015	1.057264	1.043278	.0509630	-.004558	.0067048
#2	1.037483	1.048895	1.026718	.0518654	-.000673	.0072859
#3	1.043419	1.061350	1.048135	.0555820	.006329	.0067086

Elem	Sr4077
Units	ppm
Avg	F .0020637
Stddev	.0009996
%RSD	48.43775

#1	.0030089
#2	.0010173
#3	.0021650

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	832.2824	16871.64	5070.458	739.2638	1366.017
Stddev	3.4620	17.47	1.483	2.1940	4.688
%RSD	.4159620	.1035651	.0292434	.2967877	.3432059

#1	829.2275	16861.47	5070.450	741.6633	1361.381
#2	836.0428	16861.63	5068.979	737.3601	1370.756
#3	831.5770	16891.81	5071.945	738.7680	1365.914

Sample Name: CCV01 Acquired: 4/2/2020 12:35:28 Type: Unk
Method: NON EPA-6010-200.7(v338) 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	5.056029	5.088193	5.045120	5.057670	5.090338	10.22079	9.997926
Stddev	.020830	.032760	.039524	.008985	.022117	.14021	.121471
%RSD	.4119803	.6438379	.7834100	.1776544	.4344931	1.371825	1.214958

#1	5.052311	5.091644	5.054713	5.054917	5.107789	10.29489	10.12602
#2	5.037308	5.053845	5.001682	5.050383	5.065464	10.05908	9.88439
#3	5.078467	5.119091	5.078964	5.067709	5.097760	10.30841	9.98337

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2531226	2.512047	24.76665	.9908267	2.527600	1.287842	5.018406
Stddev	.0027990	.016265	.26105	.0020565	.021706	.004748	.039268
%RSD	1.105795	.6474929	1.054045	.2075574	.8587710	.3687014	.7824876

#1	.2558652	2.501699	24.86841	.9904316	2.512157	1.286343	5.003832
#2	.2502704	2.503646	24.47004	.9889964	2.518224	1.284025	4.988509
#3	.2532323	2.530794	24.96149	.9930521	2.552418	1.293159	5.062878

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.552122	24.94432	2.538535	1.238820	24.71448	2.478616	2.608952
Stddev	.032267	.29435	.017446	.000845	.14627	.031071	.013575
%RSD	1.264323	1.180033	.6872550	.0682028	.5918590	1.253565	.5203306

#1	2.569212	25.07094	2.529349	1.238535	24.61559	2.487377	2.593292
#2	2.514904	24.60785	2.527601	1.239770	24.64534	2.444104	2.616184
#3	2.572250	25.15417	2.558654	1.238154	24.88251	2.504365	2.617381

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.21413	5.107699	5.047651	5.029800	5.116742	5.141267	5.020353
Stddev	.09381	.048168	.020757	.038597	.068879	.040360	.024225
%RSD	.3720567	.9430504	.4112128	.7673733	1.346146	.7850216	.4825368

#1	25.25655	5.149250	5.027243	5.029122	5.149902	5.098711	5.029016
#2	25.10661	5.054903	5.046969	4.991546	5.037555	5.146092	4.992988
#3	25.27924	5.118943	5.068740	5.068732	5.162768	5.178997	5.039056

Sample Name: CCV01 Acquired: 4/2/2020 12:35:28 Type: Unk
 Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.986643	4.990200	5.057846
Stddev	.029140	.065997	.032261
%RSD	.5843677	1.322532	.6378412

#1	4.963777	5.018287	5.079650
#2	4.976697	4.914805	5.020786
#3	5.019454	5.037507	5.073101

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	890.5063	18093.84	5239.791	793.0989	1515.416
Stddev	2.7833	16.70	52.780	2.8090	8.498
%RSD	.3125555	.0922915	1.007301	.3541831	.5607678

#1	893.1671	18074.67	5191.429	796.3203	1520.585
#2	890.7368	18101.58	5296.091	791.1601	1520.055
#3	887.6148	18105.26	5231.854	791.8165	1505.608

Sample Name: LLCCV01 Acquired: 4/2/2020 12:43:33 Type: Unk
Method: NON EPA-6010-200.7(v338) 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	.0200077	.0379593	.0116136	.0196754	.0550892	.1141451	.1030234
Stddev	.0025150	.0011471	.0032302	.0042114	.0024736	.0180103	.0015038
%RSD	12.57012	3.021924	27.81397	21.40409	4.490118	15.77845	1.459637

#1	.0198333	.0391184	.0118185	.0149597	.0556216	.1117717	.1013002
#2	.0226053	.0379348	.0082859	.0230613	.0572531	.0974391	.1040700
#3	.0175844	.0368246	.0147365	.0210052	.0523927	.1332244	.1037000

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0063630	.0061549	2.039993	.0099739	.0300031	.0217698	.1035923
Stddev	.0001327	.0000863	.019002	.0002099	.0003459	.0001871	.0086564
%RSD	2.085797	1.401841	.9314879	2.104307	1.152918	.8594448	8.356233

#1	.0062592	.0060816	2.019376	.0101954	.0296595	.0218941	.1132987
#2	.0065125	.0062500	2.043799	.0097780	.0299986	.0218607	.0966720
#3	.0063171	.0061332	2.056805	.0099482	.0303513	.0215546	.1008062

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0223285	2.048642	.0408783	.0107005	1.951897	.0380649	.0435787
Stddev	.0002765	.027798	.0007415	.0000868	.011784	.0018423	.0007977
%RSD	1.238198	1.356903	1.814003	.8114855	.6037374	4.839796	1.830368

#1	.0221396	2.037962	.0415048	.0106145	1.939723	.0401921	.0444340
#2	.0226459	2.027769	.0410705	.0107881	1.963248	.0370061	.0434468
#3	.0222001	2.080197	.0400596	.0106988	1.952721	.0369964	.0428552

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.067607	.1078307	.2164972	.0382922	.0396849	.3881748	.0182071
Stddev	.034192	.0010188	.0010502	.0005900	.0005106	.0155476	.0032379
%RSD	1.653720	.9447923	.4850796	1.540860	1.286758	4.005299	17.78390

#1	2.046134	.1082586	.2173324	.0377170	.0394369	.3954082	.0212529
#2	2.107037	.1085658	.2168409	.0382636	.0393456	.3987879	.0148063
#3	2.049650	.1066678	.2153182	.0388960	.0402722	.3703284	.0185621

Sample Name: LLCCV01 Acquired: 4/2/2020 12:43:33 Type: Unk
 Method: NON EPA-6010-200.7(v338) 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	.0189375	.0169058	.0211557
Stddev	.0072377	.0018613	.0000889
%RSD	38.21891	11.00972	.4201353

#1	.0269349	.0147578	.0210755
#2	.0128373	.0180412	.0211405
#3	.0170404	.0179185	.0212513

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	904.1892	18434.10	5187.729	799.0116	1642.145
Stddev	4.0070	30.39	24.671	2.9530	4.886
%RSD	.4431632	.1648836	.4755603	.3695864	.2975252

#1	901.5330	18405.89	5163.167	795.6017	1646.794
#2	902.2362	18466.29	5212.507	800.7047	1637.053
#3	908.7982	18430.12	5187.512	800.7283	1642.588

Sample Name: CCB01 Acquired: 4/2/2020 12:47:38 Type: Unk
Method: NON EPA-6010-200.7(v338) 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	-.003532	.0012734	-.002221	.0003766	.0014124	.0092823	-.000111
Stddev	.003809	.0027011	.001813	.0042288	.0009761	.0061092	.001331
%RSD	107.8446	212.1278	81.61788	1122.765	69.10489	65.81533	1196.480

#1	-.002889	.0043259	-.003859	-.002298	.0006126	.0111165	-.000778
#2	-.000085	-.000808	-.002533	-.001824	.0011246	.0142642	.001421
#3	-.007621	.000302	-.000273	.005252	.0025000	.0024661	-.000977

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000719	.0000451	-.029362	.0001345	-.000148	-.000383	-.001555
Stddev	.0001040	.0001073	.011285	.0006655	.000663	.000273	.013523
%RSD	144.5246	237.8132	38.43416	494.8944	446.7593	71.26174	869.9005

#1	.0001899	.0001657	-.025234	.0006474	.000577	-.000292	.009800
#2	.0000325	-.000040	-.020722	.0003737	-.000722	-.000689	.002052
#3	-.000007	.000009	-.042130	-.000618	-.000301	-.000167	-.016516

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000862	.0080386	-.000277	.0002042	-.002948	.0017271	-.000679
Stddev	.0001037	.0263251	.000200	.0007064	.003887	.0043597	.000376
%RSD	120.2690	327.4829	72.06040	345.8859	131.8192	252.4237	55.34309

#1	.0002058	-.021198	-.000136	-.000338	-.001353	.0050933	-.000348
#2	.0000230	.015450	-.000189	-.000052	-.000114	-.003198	-.001088
#3	.0000297	.029863	-.000505	.001003	-.007379	.003286	-.000602

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0755601	.0007965	.0001099	-.000370	-.001111	.0253648	.0032993
Stddev	.0147321	.0012739	.0005856	.001744	.000754	.0094719	.0008610
%RSD	19.49726	159.9389	532.9465	471.3663	67.86636	37.34268	26.09663

#1	.0848507	-.000649	.0004567	.000978	-.001396	.0273915	.0035331
#2	.0832557	.001756	-.000566	-.002339	-.000256	.0336593	.0040192
#3	.0585738	.001283	.000439	.000251	-.001680	.0150436	.0023455

Sample Name: CCB01 Acquired: 4/2/2020 12:47:38 Type: Unk
 Method: NON EPA-6010-200.7(v338) 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	-.003712	-.002971	.0000786
Stddev	.007702	.000757	.0000636
%RSD	207.5101	25.46467	80.90496

#1	-.004522	-.002909	.0001369
#2	.004363	-.002247	.0000107
#3	-.010977	-.003756	.0000883

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	910.7412	18415.51	5183.013	800.2051	1659.988
Stddev	3.4478	38.40	19.146	2.7983	7.250
%RSD	.3785707	.2085306	.3693938	.3497009	.4367575

#1	914.4771	18399.10	5161.018	803.2791	1666.507
#2	910.0647	18459.39	5192.087	797.8059	1661.278
#3	907.6818	18388.03	5195.936	799.5302	1652.180

Sample Name: LR CHECK 1 Acquired: 4/2/2020 12:51:20 Type: Unk
Method: NON EPA-6010-200.7(v338) 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	-.151396	.2678934	-.218681	-.214464	-.359858	2076.789	.0390589
Stddev	.014049	.0162988	.001811	.016025	.010021	7.867	.0006095
%RSD	9.279769	6.084048	.8281152	7.472096	2.784768	.3787913	1.560490

#1	-.135366	.2774637	-.220151	-.220679	-.362132	2074.648	.0397341
#2	-.161568	.2490741	-.216658	-.226451	-.348896	2085.505	.0388932
#3	-.157254	.2771424	-.219234	-.196263	-.368547	2070.215	.0385493

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1720043	.0310390	1689.428	.1287244	.0543080	.0728601	829.6911
Stddev	.0006676	.0011626	6.444	.0005990	.0016012	.0014533	.5736
%RSD	.3881092	3.745726	.3814166	.4653489	2.948430	1.994590	.0691295

#1	.1724753	.0306882	1682.121	.1280725	.0560603	.0732693	830.2892
#2	.1722972	.0323367	1691.865	.1292506	.0539430	.0740649	829.1457
#3	.1712403	.0300922	1694.297	.1288503	.0529208	.0712461	829.6385

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0241857	1799.521	.0815990	.0263368	1623.416	-.446277	.3047287
Stddev	.0001434	4.541	.0035641	.0015112	4.329	.006798	.0018762
%RSD	.5929866	.2523438	4.367856	5.737875	.2666777	1.523318	.6157066

#1	.0242023	1804.460	.0850117	.0260934	1621.006	-.438458	.3063419
#2	.0243202	1795.527	.0818847	.0249622	1620.827	-.450790	.3026697
#3	.0240348	1798.576	.0779007	.0279550	1628.414	-.449583	.3051744

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	947.3583	-1.14415	.0151196	-.077493	-.020547	.0503599	.4282660
Stddev	2.5820	.02362	.0009666	.005256	.000666	.0364656	.0069203
%RSD	.2725511	2.064785	6.392881	6.782186	3.239466	72.40994	1.615894

#1	950.3397	-1.14926	.0154396	-.081855	-.019779	.0762374	.4216488
#2	945.8446	-1.16481	.0140336	-.078965	-.020957	.0086548	.4354541
#3	945.8906	-1.11839	.0158855	-.071658	-.020904	.0661876	.4276951

Sample Name: LR CHECK 1 Acquired: 4/2/2020 12:51:20 Type: Unk
Method: NON EPA-6010-200.7(v338) 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	-.077674	.0692831	-.860339
Stddev	.005998	.0011807	.000780
%RSD	7.722326	1.704093	.0906486

#1	-.084281	.0683621	-.861211
#2	-.076171	.0706141	-.859708
#3	-.072570	.0688731	-.860099

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	696.3285	14470.53	4761.263	632.5279	1049.510
Stddev	1.7512	15.78	8.551	5.4027	1.265
%RSD	.2514908	.1090519	.1795918	.8541421	.1205680

#1	696.8806	14488.72	4751.399	632.1094	1050.847
#2	694.3678	14462.32	4766.569	638.1277	1049.353
#3	697.7371	14460.54	4765.821	627.3467	1048.330

Sample Name: LR CHECK 2 Acquired: 4/2/2020 12:55:50 Type: Unk
Method: NON EPA-6010-200.7(v338) 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	.0239597	-.068836	269.4216	.0410459	-.059755	-1.08147	94.55951
Stddev	.0036948	.004594	.7198	.0046397	.005585	.01027	.56984
%RSD	15.42104	6.674214	.2671641	11.30364	9.346982	.9494935	.6026267

#1	.0281614	-.065710	269.4865	.0410593	-.065965	-1.07732	94.47715
#2	.0225000	-.074111	268.6715	.0456790	-.058159	-1.09317	94.03534
#3	.0212177	-.066687	270.1067	.0363996	-.055142	-1.07393	95.16605

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001153	-.007022	.4940601	-.118696	-.011647	274.5688	-.440191
Stddev	.000153	.000664	.0075237	.001692	.000724	.5505	.005429
%RSD	13.26841	9.454405	1.522831	1.425828	6.216137	.2005064	1.233244

#1	-.001063	-.007193	.5002900	-.117066	-.011923	275.1565	-.444101
#2	-.001329	-.006290	.4857013	-.118576	-.012193	274.4848	-.433993
#3	-.001066	-.007584	.4961890	-.120445	-.010826	274.0651	-.442480

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	48.72886	.0073152	51.75465	.0117372	.4614831	-.093826	35.57172
Stddev	.42697	.0379550	.13934	.0003217	.0102269	.003627	.06307
%RSD	.8762197	518.8507	.2692254	2.741084	2.216088	3.865776	.1772991

#1	48.25765	-.032633	51.77690	.0120343	.4727370	-.094870	35.64422
#2	48.83885	.042900	51.60553	.0117818	.4527577	-.089791	35.52951
#3	49.09007	.011679	51.88153	.0113955	.4589544	-.096817	35.54144

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4032254	-.005770	.0063432	-.005815	.0031167	.0265009	-1.27517
Stddev	.0189834	.001564	.0019440	.001021	.0013314	.0071103	.00995
%RSD	4.707886	27.10277	30.64697	17.56462	42.72023	26.83052	.7801691

#1	.3884398	-.005380	.0080326	-.005079	.0027878	.0306131	-1.28358
#2	.4246328	-.007492	.0042185	-.005384	.0045817	.0182906	-1.27773
#3	.3966035	-.004438	.0067785	-.006981	.0019804	.0305989	-1.26419

Sample Name: LR CHECK 2 Acquired: 4/2/2020 12:55:50 Type: Unk
 Method: NON EPA-6010-200.7(v338) 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	.0016079	-.000468	.0022324
Stddev	.0093104	.001318	.0000353
%RSD	579.0329	281.8608	1.578952

#1	-.003413	-.001813	.0021964
#2	.012351	.000821	.0022669
#3	-.004114	-.000411	.0022338

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	564.3842	18552.94	5265.662	710.6516	1550.437
Stddev	1.2243	28.92	38.117	.8020	4.124
%RSD	.2169295	.1558626	.7238723	.1128563	.2660099

#1	563.0022	18520.55	5298.481	709.9641	1548.035
#2	564.8172	18576.16	5274.651	710.4582	1555.199
#3	565.3332	18562.11	5223.855	711.5327	1548.076

Sample Name: L2026-02 Acquired: 4/2/2020 13:08:07 Type: Unk
Method: NON EPA-6010-200.7(v338) 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	.0064240	.0086044	-.005506	.0168600	.0073606	-.007990	.2646235
Stddev	.0011110	.0064784	.002264	.0022051	.0036491	.004706	.0012505
%RSD	17.29445	75.29228	41.11306	13.07900	49.57638	58.89550	.4725439

#1	.0059108	.0136296	-.003717	.0145994	.0111831	-.002557	.2658721
#2	.0056624	.0108907	-.008051	.0169755	.0039139	-.010793	.2646273
#3	.0076988	.0012928	-.004750	.0190051	.0069849	-.010619	.2633712

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0026261	.0002224	36.29924	.0008372	.0023383	.0017107	13.98476
Stddev	.0001258	.0000833	.20502	.0006837	.0003466	.0004362	.11405
%RSD	4.789874	37.45576	.5648074	81.66356	14.82428	25.49843	.8155593

#1	.0026860	.0003184	36.39533	.0008653	.0021013	.0015764	14.07155
#2	.0024815	.0001683	36.43856	.0001399	.0027362	.0021982	14.02715
#3	.0027107	.0001807	36.06382	.0015064	.0021775	.0013574	13.85558

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1567454	.6659292	.0071234	.0009883	125.5765	-.004362	.2486284
Stddev	.0012487	.0234375	.0008311	.0002855	1.2439	.004678	.0035316
%RSD	.7966378	3.519519	11.66689	28.88609	.9905529	107.2436	1.420448

#1	.1560986	.6916957	.0069930	.0007398	126.8152	-.001867	.2517369
#2	.1581848	.6602142	.0080120	.0013002	125.5866	-.001461	.2493602
#3	.1559527	.6458778	.0063652	.0009249	124.3275	-.009758	.2447883

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2957451	.0023790	-.002102	-.002426	-.000583	.6326115	.0384034
Stddev	.0164940	.0015862	.000578	.000922	.000962	.0155079	.0032416
%RSD	5.577095	66.67239	27.48191	37.98211	165.0983	2.451405	8.440837

#1	.2804569	.0030004	-.001594	-.001586	-.001673	.6505109	.0411649
#2	.3132256	.0005763	-.002731	-.003412	.000147	.6241107	.0392108
#3	.2935526	.0035605	-.001983	-.002282	-.000223	.6232129	.0348344

Sample Name: L2026-02 Acquired: 4/2/2020 13:08:07 Type: Unk
 Method: NON EPA-6010-200.7(v338) 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	.2699303	.0012129	.0835487
Stddev	.0123371	.0004388	.0003082
%RSD	4.570468	36.17788	.3689183

#1	.2800376	.0009232	.0837346
#2	.2735707	.0009977	.0837186
#3	.2561827	.0017177	.0831929

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	846.9040	17183.31	5052.198	739.2891	1462.378
Stddev	1.3595	52.94	13.796	5.2667	4.589
%RSD	.1605215	.3081116	.2730603	.7124047	.3138244

#1	845.7942	17123.95	5066.633	733.7542	1457.635
#2	846.4974	17200.31	5050.814	739.8743	1462.701
#3	848.4203	17225.67	5039.147	744.2388	1466.797

Sample Name: L2026-03 Acquired: 4/2/2020 13:12:11 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SLUDGE-PIT Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001812	.0124109	-.011870	.0198768	.0102269	-.022019	.8055181
Stddev	.001933	.0011342	.001616	.0040760	.0012308	.010128	.0080786
%RSD	106.6470	9.138756	13.61312	20.50645	12.03512	45.99491	1.002913

#1	-.002281	.0111057	-.013331	.0201625	.0116206	-.013862	.8139590
#2	.000312	.0131571	-.012143	.0156654	.0097711	-.018840	.8047369
#3	-.003468	.0129700	-.010134	.0238024	.0092890	-.033355	.7978584

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0046834	-.000537	60.75043	.0070351	.0030388	.0019933	24.13412
Stddev	.0001219	.000166	.16271	.0004592	.0006122	.0010513	.15679
%RSD	2.602636	30.86574	.2678383	6.527154	20.14665	52.74046	.6496449

#1	.0047868	-.000354	60.92791	.0069049	.0037221	.0030852	24.09673
#2	.0045490	-.000577	60.71509	.0066550	.0028540	.0019068	24.30623
#3	.0047143	-.000678	60.60829	.0075453	.0025402	.0009880	23.99941

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2783491	1.102630	.0059002	.0013662	155.9085	-.010975	.1741652
Stddev	.0012491	.015872	.0005173	.0013422	2.0367	.001835	.0042544
%RSD	.4487643	1.439432	8.768405	98.24725	1.306372	16.71747	2.442740

#1	.2784420	1.111127	.0054613	.0027673	157.5252	-.012963	.1771438
#2	.2795492	1.112444	.0064706	.0000919	156.5793	-.009347	.1760590
#3	.2770562	1.084319	.0057685	.0012393	153.6209	-.010615	.1692927

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4727418	-.003591	-.001502	-.001378	-.001639	1.182589	.0310301
Stddev	.0229379	.002662	.000358	.000818	.000424	.017830	.0011420
%RSD	4.852093	74.14036	23.86224	59.35779	25.86139	1.507733	3.680141

#1	.4739871	-.005754	-.001299	-.001861	-.001306	1.202441	.0322981
#2	.4950316	-.000617	-.001916	-.001841	-.002116	1.167936	.0307095
#3	.4492066	-.004402	-.001292	-.000434	-.001494	1.177390	.0300827

Sample Name: L2026-03 Acquired: 4/2/2020 13:12:11 Type: Unk
 Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SLUDGE-PIT Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2925775	.0052383	.1437766
Stddev	.0187609	.0009460	.0015172
%RSD	6.412284	18.05980	1.055234

#1	.3076579	.0053627	.1454740
#2	.2985060	.0042363	.1433030
#3	.2715685	.0061160	.1425527

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	844.0179	16987.59	5018.647	722.5449	1453.945
Stddev	3.2779	87.50	22.976	5.9532	5.991
%RSD	.3883641	.5150859	.4578196	.8239180	.4120266

#1	840.9485	16913.82	4994.341	723.4758	1448.284
#2	843.6346	16964.68	5040.010	716.1812	1453.333
#3	847.4705	17084.26	5021.590	727.9778	1460.218

Sample Name: L2033-01 Acquired: 4/2/2020 13:16:12 Type: Unk
 Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WATER-RECLAM Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0039265	.0149192	-.010095	.0076869	.0050603	.0056752	.7405988
Stddev	.0055026	.0071809	.000884	.0040414	.0019722	.0065971	.0296602
%RSD	140.1399	48.13220	8.754258	52.57411	38.97382	116.2442	4.004892

#1	.0035487	.0082678	-.010738	.0099655	.0032864	.0053152	.7679778
#2	-.001377	.0225327	-.009087	.0030208	.0071841	.0124449	.7447283
#3	.009608	.0139571	-.010460	.0100745	.0047105	-.000735	.7090902

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0034355	-.000927	34.76843	.0058045	.0033147	.0001568	17.82433
Stddev	.0002305	.000086	1.35591	.0003554	.0004056	.0009661	.61610
%RSD	6.708133	9.311032	3.899834	6.122347	12.23513	616.0020	3.456513

#1	.0036307	-.000938	36.04990	.0061363	.0037135	.0012618	18.43183
#2	.0034946	-.001007	34.90670	.0058479	.0029027	-.000528	17.84119
#3	.0031813	-.000835	33.34868	.0054295	.0033277	-.000263	17.19998

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1808617	10.13375	.0089296	.0010011	199.4438	-.005753	.1944628
Stddev	.0074852	.46540	.0016047	.0005618	7.8824	.001654	.0097430
%RSD	4.138661	4.592572	17.97070	56.12037	3.952171	28.74920	5.010211

#1	.1871759	10.54914	.0105029	.0016498	207.1802	-.005644	.2049950
#2	.1828160	10.22133	.0089906	.0006676	199.7282	-.004156	.1926217
#3	.1725931	9.63079	.0072952	.0006860	191.4231	-.007458	.1857717

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3595062	.0068538	-.002154	-.000645	-.000521	1.016023	.0192419
Stddev	.0131476	.0007523	.000148	.000887	.001082	.043521	.0047714
%RSD	3.657130	10.97694	6.868231	137.6342	207.5908	4.283437	24.79699

#1	.3741697	.0077052	-.002083	-.001468	.000269	1.050190	.0222053
#2	.3555795	.0062788	-.002324	-.000761	-.001754	1.030854	.0217827
#3	.3487693	.0065773	-.002055	.000295	-.000078	.967026	.0137378

Sample Name: L2033-01 Acquired: 4/2/2020 13:16:12 Type: Unk
 Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: WATER-RECLAM Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1631796	.0015642	.0493614
Stddev	.0291367	.0011101	.0022502
%RSD	17.85562	70.96963	4.558552

#1	.1932972	.0020060	.0514207
#2	.1611073	.0023854	.0497037
#3	.1351344	.0003012	.0469596

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	853.5271	17068.88	4996.234	724.1443	1471.953
Stddev	7.4245	44.59	27.509	7.1446	18.422
%RSD	.8698656	.2612184	.5505859	.9866257	1.251523

#1	847.7838	17018.02	4969.504	716.6268	1451.413
#2	850.8865	17087.35	4994.738	724.9601	1477.435
#3	861.9109	17101.26	5024.460	730.8460	1487.013

Sample Name: L2033-04 Acquired: 4/2/2020 13:24:12 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ZIPPER-DRAIN Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0086658	-.000124	-.003222	.0140609	.0021099	.0176718	.1374118
Stddev	.0036679	.003687	.002468	.0030699	.0022530	.0047679	.0032096
%RSD	42.32582	2983.708	76.59000	21.83271	106.7802	26.98026	2.335755

#1	.0046313	.002289	-.003264	.0157414	.0036808	.0172901	.1406274
#2	.0095672	.001708	-.005669	.0105177	.0031203	.0131063	.1373999
#3	.0117990	-.004368	-.000734	.0159237	-.000471	.0226191	.1342082

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004332	.0016765	17.60808	-.000776	.0009052	.0019606	2.144644
Stddev	.0002230	.0001029	.30540	.000477	.0003022	.0005090	.028589
%RSD	51.46244	6.136724	1.734414	61.45340	33.38541	25.96066	1.333054

#1	.0005864	.0017921	17.91089	-.000836	.0011221	.0014813	2.155019
#2	.0005358	.0016424	17.61319	-.000272	.0010336	.0019057	2.166598
#3	.0001775	.0015951	17.30016	-.001219	.0005600	.0024948	2.112316

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1334956	1.259678	.0055010	.0007177	84.25193	-.001956	.4507034
Stddev	.0027141	.041603	.0003938	.0005725	2.08752	.000229	.0101075
%RSD	2.033072	3.302696	7.158192	79.77353	2.477716	11.71566	2.242606

#1	.1361191	1.264102	.0051133	.0013748	86.00613	-.001807	.4571506
#2	.1336685	1.298893	.0054891	.0004511	84.80655	-.002220	.4559052
#3	.1306992	1.216040	.0059006	.0003270	81.94310	-.001842	.4390544

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3024352	.0129352	-.001612	.0002000	-.000797	.4164257	.0020443
Stddev	.0141656	.0015793	.000985	.0010187	.000936	.0069261	.0056972
%RSD	4.683860	12.20953	61.10182	509.3647	117.4366	1.663226	278.6925

#1	.2860781	.0111423	-.001920	.0000885	.000218	.4207120	-.002603
#2	.3105897	.0135428	-.000510	-.000758	-.000984	.4201300	.008400
#3	.3106377	.0141204	-.002407	.001270	-.001626	.4084352	.000336

Sample Name: L2033-04 Acquired: 4/2/2020 13:24:12 Type: Unk
 Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ZIPPER-DRAIN Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2622575	.0003872	.0377986
Stddev	.0036751	.0011389	.0006996
%RSD	1.401340	294.1324	1.850944

#1	.2664976	.0001014	.0385491
#2	.2599877	.0016417	.0376823
#3	.2602871	-.000582	.0371645

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	868.9329	17429.55	5059.212	752.0406	1515.178
Stddev	4.2372	58.61	26.088	9.1279	9.526
%RSD	.4876294	.3362917	.5156454	1.213757	.6287250

#1	873.6553	17383.93	5030.620	754.1176	1526.178
#2	867.6798	17409.07	5081.720	742.0532	1509.668
#3	865.4636	17495.66	5065.294	759.9511	1509.688

Sample Name: L2033-05 Acquired: 4/2/2020 13:32:17 Type: Unk
Method: NON EPA-6010-200.7(v338) 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	.0123546	.0043327	.0022224	.0190373	.0037210	.0442572	.1829817
Stddev	.0025944	.0031421	.0020259	.0032286	.0010464	.0138934	.0029767
%RSD	20.99903	72.52001	91.15935	16.95945	28.12065	31.39245	1.626763

#1	.0096057	.0007184	-.000025	.0191504	.0037365	.0535033	.1863672
#2	.0147603	.0064146	.002784	.0222080	.0026669	.0282803	.1818034
#3	.0126979	.0058652	.003909	.0157537	.0047594	.0509881	.1807746

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011615	.0009252	27.35487	.0005897	.0029159	.0012431	5.730287
Stddev	.0000958	.0002531	.26100	.0002530	.0003657	.0007822	.056139
%RSD	8.251496	27.36137	.9541285	42.90335	12.54083	62.92173	.9796900

#1	.0010660	.0011860	27.62234	.0008266	.0024937	.0018093	5.760656
#2	.0011608	.0006805	27.34142	.0006194	.0031218	.0003506	5.764699
#3	.0012576	.0009089	27.10086	.0003232	.0031322	.0015695	5.665505

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1825970	.9855927	.0063971	.0007728	123.1134	-.001787	.4453189
Stddev	.0010153	.0437298	.0006126	.0003990	1.8330	.002843	.0101842
%RSD	.5560311	4.436902	9.576720	51.62166	1.488896	159.0729	2.286955

#1	.1834107	1.035505	.0069807	.0003538	124.9475	-.005060	.4564341
#2	.1829210	.967261	.0064516	.0011481	123.1112	.000078	.4430865
#3	.1814592	.954012	.0057590	.0008166	121.2815	-.000380	.4364360

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3317813	.0038709	-.001868	-.001714	-.000130	.4865142	-.002061
Stddev	.0554439	.0020487	.000310	.001066	.000418	.0042689	.003774
%RSD	16.71096	52.92447	16.62484	62.23565	320.8450	.8774489	183.0517

#1	.3722565	.0037851	-.002025	-.001059	-.000587	.4869726	.001224
#2	.2685863	.0018665	-.001510	-.001137	.000234	.4820346	-.001226
#3	.3545011	.0059611	-.002068	-.002944	-.000038	.4905355	-.006183

Sample Name: L2033-05 Acquired: 4/2/2020 13:32:17 Type: Unk
 Method: NON EPA-6010-200.7(v338) 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	.3975650	.0001561	.0630864
Stddev	.0184702	.0009214	.0009807
%RSD	4.645835	590.4418	1.554505

#1	.4166383	.0012199	.0642017
#2	.3962931	-.000359	.0626982
#3	.3797637	-.000392	.0623592

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	846.2818	17066.40	5004.903	721.2377	1464.242
Stddev	4.1271	72.22	14.693	8.3336	9.250
%RSD	.4876736	.4231423	.2935674	1.155454	.6317152

#1	841.8550	17035.63	4988.489	711.7938	1453.659
#2	846.9673	17014.67	5009.393	724.3603	1468.280
#3	850.0233	17148.90	5016.826	727.5590	1470.786

Sample Name: L2129-18 Acquired: 4/2/2020 19:50:09 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-4-B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.230069	.3324992	2.707848	-.114337	-.002171	65.38628	.8803410
Stddev	.003322	.0025099	.001915	.005879	.002205	.20699	.0029662
%RSD	.2700994	.7548427	.0707220	5.141566	101.5628	.3165601	.3369333

#1	1.227712	.3298846	2.707803	-.119592	-.004583	65.60079	.8829635
#2	1.228627	.3348891	2.709785	-.107988	-.001668	65.37032	.8809377
#3	1.233869	.3327240	2.705956	-.115430	-.000261	65.18774	.8771219

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1213670	-.021883	69.86944	.1309231	.0981669	.6555822	557.6233
Stddev	.0012508	.001182	.33401	.0005713	.0004696	.0016119	2.7191
%RSD	1.030565	5.402288	.4780500	.4363536	.4783698	.2458748	.4876253

#1	.1202284	-.021440	70.15949	.1306804	.0987089	.6572334	555.9623
#2	.1227058	-.023223	69.94458	.1305133	.0978809	.6540127	560.7613
#3	.1211670	-.020987	69.50426	.1315757	.0979108	.6555005	556.1464

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.192308	14.03126	.1220751	.0393870	1.566019	.1257743	2.434817
Stddev	.018985	.12087	.0026290	.0002421	.020319	.0064035	.010888
%RSD	.5947116	.8614674	2.153580	.6145699	1.297494	5.091279	.4471594

#1	3.213195	14.07637	.1241557	.0391075	1.545029	.1220140	2.425455
#2	3.187628	14.12309	.1229491	.0395271	1.585593	.1331681	2.432232
#3	3.176100	13.89431	.1191204	.0395265	1.567436	.1221408	2.446764

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.855779	-.805497	.0645062	.0618054	3.465436	2.343889	7.775185
Stddev	.051700	.023332	.0002625	.0009374	.004011	.033136	.011566
%RSD	1.064704	2.896597	.4068621	1.516643	.1157386	1.413709	.1487563

#1	4.818283	-.831952	.0648021	.0620248	3.465958	2.338446	7.769690
#2	4.914756	-.787855	.0644148	.0607777	3.461189	2.379410	7.767391
#3	4.834296	-.796684	.0643017	.0626135	3.469160	2.313812	7.788474

Sample Name: L2129-18 Acquired: 4/2/2020 19:50:09 Type: Unk
 Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-4-B Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	17.01485	.0545686	-.349770
Stddev	.03561	.0006806	.002597
%RSD	.2092915	1.247318	.7426294

#1	17.05574	.0541600	-.347484
#2	16.99062	.0553543	-.352594
#3	16.99820	.0541915	-.349231

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	920.2263	19105.11	5514.913	784.2854	1586.589
Stddev	2.8356	77.91	34.829	5.1075	3.997
%RSD	.3081408	.4077777	.6315501	.6512259	.2519031

#1	918.1194	19080.89	5478.088	790.1697	1583.260
#2	919.1091	19042.18	5519.323	781.6863	1585.485
#3	923.4503	19192.25	5547.327	781.0002	1591.021

Sample Name: L2033-03 Acquired: 4/2/2020 13:36:40 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SLUDGE-PIT Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0086194	.0056092	-.008263	.0171093	.0044957	-.003206	.3271914
Stddev	.0009148	.0022248	.003134	.0028764	.0020445	.009874	.0009890
%RSD	10.61358	39.66215	37.92418	16.81194	45.47567	307.9320	.3022597

#1	.0094925	.0075751	-.006265	.0142503	.0026395	-.014452	.3269182
#2	.0076679	.0060585	-.011874	.0170748	.0066870	.004040	.3263678
#3	.0086978	.0031942	-.006649	.0200028	.0041605	.000793	.3282883

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0016879	.0005159	22.33424	.0109360	.0022211	.0009305	9.132496
Stddev	.0001082	.0000886	.11176	.0007345	.0003705	.0004289	.043965
%RSD	6.410276	17.17556	.5003790	6.716366	16.68182	46.09424	.4814108

#1	.0017555	.0006027	22.30164	.0100885	.0023999	.0007996	9.103275
#2	.0017452	.0004255	22.24241	.0113339	.0017951	.0005823	9.183058
#3	.0015631	.0005196	22.45867	.0113858	.0024682	.0014096	9.111156

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1538215	.4173882	.0047870	.0009124	63.57878	-.004859	.2887582
Stddev	.0003296	.0568796	.0002147	.0001752	.31815	.003393	.0013463
%RSD	.2142974	13.62751	4.485166	19.19858	.5003966	69.82304	.4662221

#1	.1538613	.4508560	.0045619	.0008201	63.66856	-.008761	.2903126
#2	.1534738	.3517133	.0049895	.0008025	63.84238	-.003218	.2879592
#3	.1541294	.4495954	.0048097	.0011144	63.22539	-.002599	.2880030

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2349145	-.004128	-.001246	-.002119	-.000763	.4510777	.0078258
Stddev	.0263324	.000689	.000093	.001218	.000880	.0093313	.0021312
%RSD	11.20934	16.68445	7.451515	57.44925	115.4033	2.068664	27.23332

#1	.2630034	-.004893	-.001183	-.000752	.000237	.4523678	.0091818
#2	.2107877	-.003556	-.001352	-.003086	-.001421	.4411684	.0053693
#3	.2309524	-.003936	-.001202	-.002520	-.001105	.4596967	.0089263

Sample Name: L2033-03 Acquired: 4/2/2020 13:36:40 Type: Unk
 Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SLUDGE-PIT Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1724203	.0004035	.0476996
Stddev	.0106976	.0003348	.0001819
%RSD	6.204368	82.97568	.3813887

#1	.1768962	.0007672	.0478686
#2	.1801530	.0003351	.0475071
#3	.1602117	.0001082	.0477231

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	860.0858	17318.85	5033.515	733.9758	1499.080
Stddev	1.0135	54.14	18.343	5.7553	3.277
%RSD	.1178358	.3126008	.3644215	.7841275	.2185866

#1	859.4481	17290.21	5016.570	728.2392	1500.257
#2	861.2544	17285.04	5052.993	733.9385	1501.606
#3	859.5548	17381.29	5030.981	739.7496	1495.378

Sample Name: PB127968BL Acquired: 4/2/2020 14:27:44 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB127968BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0036361	.0016833	-.000967	-.004078	-.002272	.0074399	-.002642
Stddev	.0035328	.0017643	.001587	.005815	.000420	.0092161	.001306
%RSD	97.16024	104.8114	164.0794	142.6134	18.48927	123.8732	49.43361

#1	-.000191	.0018952	-.002498	.001991	-.002145	.0147216	-.001163
#2	.006773	.0033321	-.001076	-.009600	-.001931	.0105198	-.003125
#3	.004326	-.000177	.000671	-.004624	-.002742	-.002922	-.003638

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000263	.0002108	-.032357	-.000099	-.000405	-.000654	.0050064
Stddev	.0000767	.0000908	.006372	.001146	.000098	.001040	.0030145
%RSD	291.3349	43.04800	19.69145	1157.283	24.25471	159.0346	60.21237

#1	.0001033	.0001184	-.039698	.001164	-.000460	.000456	.0084758
#2	-.000050	.0002999	-.028258	-.001071	-.000463	-.000811	.0035153
#3	.000026	.0002142	-.029115	-.000390	-.000291	-.001606	.0030281

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000246	-.013867	.0006148	.0010099	-.008416	-.000768	-.000852
Stddev	.000242	.050485	.0003493	.0003630	.009658	.001009	.000585
%RSD	98.60900	364.0586	56.80464	35.94445	114.7570	131.3493	68.72536

#1	-.000058	-.017484	.0003089	.0008316	-.008026	.000267	-.001482
#2	-.000160	.038329	.0009953	.0007705	-.018263	-.001749	-.000325
#3	-.000519	-.062446	.0005403	.0014275	.001041	-.000822	-.000748

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0147063	-.004127	.0001221	-.000210	-.000760	.0017745	.0000154
Stddev	.0422336	.002542	.0001967	.001433	.000427	.0048037	.0054442
%RSD	287.1813	61.59676	161.0980	681.1583	56.20508	270.7056	35370.36

#1	-.015318	-.005915	-.000104	.000499	-.001095	.0064595	-.001755
#2	-.003562	-.005249	.000221	.000729	-.000279	-.003140	.006124
#3	.062999	-.001217	.000250	-.001859	-.000906	.002004	-.004323

Sample Name: PB127968BL Acquired: 4/2/2020 14:27:44 Type: Unk
 Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB127968BL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.007740	-.002026	-.000064
Stddev	.003293	.000812	.000048
%RSD	42.54222	40.06558	75.69021

#1	-.004671	-.001423	-.000061
#2	-.011219	-.001706	-.000113
#3	-.007330	-.002949	-.000017

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	861.9876	17449.27	4986.478	705.1156	1554.671
Stddev	2.2979	66.75	65.661	2.0005	2.650
%RSD	.2665779	.3825187	1.316777	.2837176	.1704603

#1	864.5338	17372.77	4933.213	706.1040	1556.352
#2	860.0680	17495.64	5059.838	702.8132	1551.616
#3	861.3611	17479.40	4966.382	706.4296	1556.046

Sample Name: L2129-01DLX10 Acquired: 4/2/2020 21:22:56 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-9 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0130643	.0565474	1.138135	-.029715	.0087459	14.12187	.2402044
Stddev	.0050356	.0008712	.006252	.005409	.0012183	.04230	.0016905
%RSD	38.54461	1.540705	.5493468	18.20403	13.93011	.2995049	.7037590

#1	.0149210	.0575457	1.136358	-.029542	.0092882	14.08821	.2421057
#2	.0169079	.0559405	1.145084	-.024394	.0095989	14.10805	.2388711
#3	.0073640	.0561561	1.132964	-.035208	.0073506	14.16934	.2396364

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0200628	-.005290	10.54112	.0294946	.0325119	.2994432	103.2446
Stddev	.0004564	.000274	.10958	.0005920	.0003482	.0012066	.3950
%RSD	2.274956	5.171742	1.039545	2.007134	1.071161	.4029346	.3826119

#1	.0198143	-.005592	10.45580	.0291925	.0328218	.2980803	102.8105
#2	.0205896	-.005060	10.50285	.0291146	.0321350	.3003750	103.5831
#3	.0197846	-.005217	10.66470	.0301767	.0325787	.2998743	103.3401

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5530397	3.752102	.0260418	.0073934	.6800670	-.000941	.7331784
Stddev	.0049707	.036827	.0007921	.0005617	.0052575	.003081	.0065886
%RSD	.8987934	.9814935	3.041703	7.596672	.7730865	327.2728	.8986323

#1	.5473953	3.723931	.0265330	.0070559	.6743507	-.000777	.7271806
#2	.5549600	3.738600	.0251280	.0070825	.6811548	-.004101	.7402306
#3	.5567637	3.793773	.0264644	.0080417	.6846955	.002054	.7321241

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.180920	-.162369	-.000403	.1708855	.5307583	.2320938	2.190592
Stddev	.034108	.004360	.000424	.0030854	.0013330	.0127275	.003888
%RSD	2.888238	2.685399	105.2356	1.805506	.2511572	5.483767	.1774852

#1	1.217808	-.165499	-.000740	.1742860	.5301486	.2443222	2.191404
#2	1.174425	-.157389	.000073	.1701057	.5298391	.2189200	2.194009
#3	1.150527	-.164220	-.000542	.1682649	.5322871	.2330392	2.186362

Sample Name: L2129-01DLX10 Acquired: 4/2/2020 21:22:56 Type: Unk
 Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-9 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.398623	.0094976	-.044119
Stddev	.029821	.0003801	.000453
%RSD	.4660555	4.001938	1.026606

#1	6.364729	.0099015	-.043740
#2	6.410304	.0094444	-.044621
#3	6.420834	.0091469	-.043996

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	914.8070	18400.85	5093.962	790.6708	1612.664
Stddev	2.4566	41.24	7.240	10.4645	4.926
%RSD	.2685341	.2240993	.1421264	1.323494	.3054457

#1	917.6098	18397.82	5085.944	796.2907	1614.167
#2	913.0274	18361.21	5100.020	778.5970	1607.162
#3	913.7839	18443.51	5095.922	797.1246	1616.663

Sample Name: PB127968BS Acquired: 4/2/2020 14:31:48 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB127968BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7429293	1.978250	.9640368	1.911264	.8004223	2.138115
Stddev	.0084798	.004184	.0065909	.006957	.0035215	.002451
%RSD	1.141405	.2114968	.6836726	.3639955	.4399510	.1146465

#1	.7335193	1.980289	.9705071	1.903414	.7963670	2.137530
#2	.7452897	1.973438	.9642718	1.916668	.8021922	2.136009
#3	.7499788	1.981024	.9573316	1.913710	.8027078	2.140805

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2026233	.2001176	.1905521	.9837720	.3794604	.2017975
Stddev	.0011943	.0013134	.0001495	.0140311	.0021872	.0007417
%RSD	.5893990	.6563314	.0784716	1.426259	.5763962	.3675453

#1	.2014983	.2008641	.1907213	.9756399	.3778784	.2024363
#2	.2024950	.2008876	.1904378	.9999738	.3785464	.2019721
#3	.2038765	.1986010	.1904972	.9757024	.3819563	.2009841

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3226270	3.034180	.2046159	1.902660	.5023691	.0690446
Stddev	.0020044	.035297	.0014705	.048433	.0026609	.0003074
%RSD	.6212774	1.163298	.7186781	2.545548	.5296624	.4451692

#1	.3203680	3.000309	.2029235	1.855828	.5054403	.0687553
#2	.3233203	3.031484	.2053429	1.952550	.5007564	.0690113
#3	.3241927	3.070748	.2055814	1.899603	.5009107	.0693673

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.979470	.2915970	.2299361	10.17090	.2934579	.3906106
Stddev	.058743	.0060834	.0013955	.18704	.0024936	.0020125
%RSD	1.971586	2.086235	.6069003	1.838944	.8497395	.5152080

#1	2.923809	.2850744	.2291802	9.99243	.2948594	.3882869
#2	2.973730	.2971166	.2290816	10.15480	.2949355	.3917762
#3	3.040873	.2926000	.2315465	10.36546	.2905789	.3917688

Sample Name: PB127968BS Acquired: 4/2/2020 14:31:48 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB127968BS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6783888	.2061778	.8995808	5.515107	F -.004454	.1975263
Stddev	.0014454	.0016242	.0197623	.024221	.001084	.0005583
%RSD	.2130566	.7877829	2.196839	.4391835	24.32780	.2826405

#1	.6797005	.2080525	.8829638	5.542278	-.005687	.1980474
#2	.6768393	.2052882	.8943446	5.495777	-.003652	.1969371
#3	.6786265	.2051926	.9214339	5.507267	-.004024	.1975943

Elem	Sr4077
Units	ppm
Avg	.2031933
Stddev	.0009646
%RSD	.4747059

#1	.2026791
#2	.2043060
#3	.2025946

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	879.2553	17787.75	5043.145	727.3878	1562.390
Stddev	.7228	115.95	34.642	5.0576	5.381
%RSD	.0822094	.6518318	.6869213	.6953153	.3443766

#1	879.1608	17886.27	5016.615	729.9700	1556.372
#2	878.5843	17817.00	5030.482	730.6331	1564.060
#3	880.0207	17659.98	5082.337	721.5603	1566.737

Sample Name: CCV02 Acquired: 4/2/2020 15:15:00 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16203 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.704026	4.640801	4.695486	4.689635	4.914833	9.791452	9.402248
Stddev	.008196	.016857	.007917	.022919	.005932	.032001	.125281
%RSD	.1742284	.3632337	.1686123	.4887116	.1206979	.3268290	1.332460

#1	4.713488	4.636211	4.695748	4.714961	4.921679	9.812402	9.529222
#2	4.699162	4.659477	4.687442	4.683620	4.911228	9.754616	9.398789
#3	4.699428	4.626714	4.703269	4.670323	4.911591	9.807339	9.278732

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2272797	2.316989	24.78340	.9185106	2.433816	1.239097	4.689696
Stddev	.0017079	.006820	.12996	.0046023	.010840	.002789	.041912
%RSD	.7514623	.2943678	.5243856	.5010642	.4453906	.2250931	.8936975

#1	.2284544	2.312031	24.80685	.9235154	2.422300	1.242312	4.660038
#2	.2253205	2.314170	24.64331	.9144606	2.435325	1.237661	4.737644
#3	.2280642	2.324767	24.90004	.9175557	2.443821	1.237319	4.671404

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.287477	24.39245	2.407251	1.221267	24.31382	2.407726	2.695022
Stddev	.006134	.10716	.003331	.001687	.07547	.014268	.019103
%RSD	.2681396	.4393015	.1383628	.1381092	.3104001	.5926009	.7088150

#1	2.289874	24.27421	2.407345	1.222933	24.35385	2.392501	2.689201
#2	2.292051	24.42003	2.403874	1.221307	24.36085	2.420792	2.679507
#3	2.280507	24.48313	2.410534	1.219560	24.22677	2.409884	2.716358

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.95902	4.706875	4.568548	4.731341	4.872433	4.913921	4.765979
Stddev	.01897	.030228	.009608	.009363	.024595	.054157	.013924
%RSD	.0759874	.6422138	.2103121	.1978847	.5047877	1.102123	.2921492

#1	24.96396	4.739984	4.575186	4.721111	4.892148	4.851455	4.749945
#2	24.97503	4.680750	4.557530	4.739485	4.844872	4.942596	4.772971
#3	24.93808	4.699892	4.572927	4.733426	4.880279	4.947711	4.775021

Sample Name: CCV02 Acquired: 4/2/2020 15:15:00 Type: Unk
 Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV16203 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.875722	4.871993	4.768873
Stddev	.003061	.040088	.054551
%RSD	.0627879	.8228357	1.143901

#1	4.872248	4.916795	4.811554
#2	4.876894	4.839510	4.707413
#3	4.878025	4.859673	4.787652

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	855.0907	17482.74	5188.199	696.6011	1451.102
Stddev	3.1085	46.89	39.178	4.7154	2.015
%RSD	.3635320	.2681909	.7551426	.6769088	.1388397

#1	851.5284	17431.36	5145.937	695.5307	1450.583
#2	857.2532	17493.64	5223.309	701.7596	1453.325
#3	856.4905	17523.22	5195.350	692.5130	1449.398

Sample Name: CCB02 Acquired: 4/2/2020 15:19:15 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16203 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0018229	.0017286	-.001571	.0048752	.0003549	.0097367	-.006078
Stddev	.0054739	.0008226	.000916	.0043803	.0016817	.0021772	.000609
%RSD	300.2890	47.58630	58.34092	89.85020	473.7763	22.36047	10.02245

#1	-.001009	.0014034	-.001295	.0048457	-.001574	.0113858	-.006781
#2	-.001655	.0011183	-.000824	.0092702	.001128	.0105554	-.005747
#3	.008133	.0026640	-.002593	.0005096	.001511	.0072688	-.005707

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000701	.0002788	-.038378	.0005892	.0000203	-.000725	.0021171
Stddev	.0000844	.0000885	.008037	.0006768	.0003884	.000105	.0092295
%RSD	120.3877	31.74579	20.94084	114.8616	1917.237	14.50977	435.9624

#1	.0000458	.0001827	-.030591	-.000191	.0003809	-.000688	-.004978
#2	.0001641	.0003570	-.046643	.000937	.0000710	-.000844	-.001222
#3	.0000006	.0002966	-.037900	.001021	-.000391	-.000644	.012551

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000357	.0074851	.0004084	-.000120	-.012774	.0012240	-.000332
Stddev	.000407	.0114065	.0006194	.000488	.007118	.0020802	.000764
%RSD	113.8243	152.3892	151.6706	406.7910	55.72486	169.9490	229.8874

#1	-.000795	-.002386	-.000242	.000442	-.019764	-.000783	-.001215
#2	.000009	.004868	.000476	-.000370	-.005535	.001085	.000086
#3	-.000286	.019973	.000991	-.000432	-.013022	.003370	.000131

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0266748	.0108175	.0005751	-.000403	-.001707	.0038053	.0047570
Stddev	.0195064	.0014720	.0006639	.000459	.000513	.0137743	.0018587
%RSD	73.12682	13.60736	115.4335	113.8329	30.04867	361.9731	39.07375

#1	.0156274	.0125009	.0013386	-.000608	-.002298	-.006180	.0068848
#2	.0491975	.0097724	.0002531	.000123	-.001369	.019520	.0039363
#3	.0151994	.0101792	.0001337	-.000725	-.001456	-.001924	.0034498

Sample Name: CCB02 Acquired: 4/2/2020 15:19:15 Type: Unk
 Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB16203 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002014	-.003393	-.000072
Stddev	.006113	.000881	.000060
%RSD	303.5567	25.97867	83.85428

#1	-.005782	-.004174	-.000085
#2	-.005298	-.002437	-.000124
#3	.005039	-.003568	-.000006

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	880.1573	17989.38	5184.963	719.7169	1593.356
Stddev	2.0424	119.84	39.501	9.3401	2.575
%RSD	.2320479	.6661773	.7618395	1.297746	.1615912

#1	879.3108	17933.45	5147.371	714.0397	1596.207
#2	878.6743	18126.96	5181.389	730.4968	1592.658
#3	882.4868	17907.73	5226.130	714.6142	1591.202

Sample Name: L2100-05 Acquired: 4/2/2020 15:23:20 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 239-01-0-21 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1019829	.4998190	98.53042	-.378817	.0377585	138.9417
Stddev	.0047542	.0078185	1.20184	.008259	.0017666	.4565
%RSD	4.661732	1.564269	1.219762	2.180155	4.678746	.3285419

#1	.0964961	.4909271	97.15565	-.384104	.0366072	138.4195
#2	.1048789	.5056175	99.38189	-.383046	.0368758	139.1404
#3	.1045737	.5029125	99.05371	-.369300	.0397925	139.2651

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.04160	.2190343	.0188940	85.01893	.9405759	.2491908
Stddev	.06198	.0019960	.0019587	.41925	.0021602	.0017325
%RSD	.4414211	.9112801	10.36696	.4931264	.2296623	.6952414

#1	13.98514	.2167860	.0211418	84.55612	.9384029	.2510865
#2	14.03173	.2205978	.0179875	85.12735	.9427230	.2476895
#3	14.10792	.2197191	.0175528	85.37332	.9406019	.2487964

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.548462	F 966.1597	7.237738	63.10737	.6900973	.0755940
Stddev	.118355	9.8449	.028246	.39306	.0017431	.0018368
%RSD	1.384521	1.018977	.3902541	.6228423	.2525837	2.429891

#1	8.412057	954.8365	7.219260	62.83806	.6880887	.0734756
#2	8.623965	970.9477	7.223701	62.92562	.6912135	.0765610
#3	8.609364	972.6947	7.270252	63.55841	.6909897	.0767453

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.262049	.4568508	20.36356	31.11617	F -1.29501	.0426278
Stddev	.016505	.0037417	.39571	.12135	.04177	.0010268
%RSD	.5059553	.8190311	1.943209	.3899745	3.225210	2.408733

#1	3.255217	.4611436	20.70771	30.97620	-1.28523	.0416251
#2	3.280873	.4551285	20.45179	31.18046	-1.25900	.0425813
#3	3.250058	.4542804	19.93119	31.19184	-1.34080	.0436771

Sample Name: L2100-05 Acquired: 4/2/2020 15:23:20 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 239-01-0-21 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7801440	8.301294	1.893778	F 14.21598	9.228258	.1979371
Stddev	.0020300	.023175	.012590	.03594	.004218	.0010284
%RSD	.2602108	.2791743	.6648032	.2528062	.0457125	.5195501

#1	.7799055	8.275295	1.885329	14.19001	9.229635	.1973178
#2	.7822827	8.308804	1.908248	14.25700	9.231617	.1991242
#3	.7782437	8.319782	1.887756	14.20095	9.223524	.1973692

Elem	Sr4077
Units	ppm
Avg	-.400679
Stddev	.008738
%RSD	2.180853

#1	-.390713
#2	-.404295
#3	-.407029

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	969.9299	21317.67	6320.388	820.9421	1553.847
Stddev	13.5680	14.47	4.208	16.5344	19.976
%RSD	1.398868	.0679008	.0665853	2.014072	1.285607

#1	985.4988	21303.07	6321.507	806.8409	1576.389
#2	960.6296	21332.01	6323.924	816.8460	1538.338
#3	963.6612	21317.94	6315.733	839.1395	1546.815

Sample Name: L2100-06 Acquired: 4/2/2020 15:27:27 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 239-05060708 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.129322	.1856297	15.98706	-.172337	.0102083	158.5570
Stddev	.006802	.0018459	.03410	.003341	.0022795	.2734
%RSD	5.259656	.9944023	.2132875	1.938783	22.32951	.1724386

#1	-.136492	.1873324	15.96801	-.170077	.0081503	158.6687
#2	-.122961	.1836679	15.96674	-.170758	.0126584	158.7569
#3	-.128513	.1858887	16.02642	-.176175	.0098163	158.2455

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.212338	.1156978	.0267686	156.4222	.4679188	.2460216
Stddev	.014424	.0004615	.0010150	.0960	.0004460	.0008246
%RSD	.4490063	.3988394	3.791748	.0613968	.0953240	.3351576

#1	3.226054	.1159282	.0255975	156.5194	.4684338	.2469590
#2	3.213662	.1151665	.0273934	156.3274	.4676559	.2454084
#3	3.197298	.1159986	.0273150	156.4198	.4676667	.2456976

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.696669	524.1733	10.11033	121.3674	.4432671	.0373789
Stddev	.006293	1.3157	.01372	.2045	.0019542	.0003824
%RSD	.1702378	.2510070	.1357238	.1684604	.4408620	1.022916

#1	3.692592	525.1234	10.09491	121.2568	.4416304	.0374972
#2	3.693498	522.6716	10.11485	121.6034	.4427402	.0376882
#3	3.703917	524.7250	10.12121	121.2421	.4454307	.0369514

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.446074	.1832840	5.122279	27.37475	-.571312	.0389872
Stddev	.017987	.0046090	.060948	.09550	.009976	.0008911
%RSD	.5219532	2.514677	1.189852	.3488492	1.746176	2.285632

#1	3.466833	.1783110	5.191765	27.47490	-.559895	.0399222
#2	3.436279	.1874120	5.097195	27.36465	-.575693	.0388917
#3	3.435111	.1841290	5.077875	27.28471	-.578348	.0381477

Sample Name: L2100-06 Acquired: 4/2/2020 15:27:27 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 239-05060708 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2368527	7.785932	2.084201	F 10.59323	3.139737	.1831106
Stddev	.0030721	.015215	.024662	.03305	.019894	.0015123
%RSD	1.297033	.1954229	1.183263	.3119666	.6336341	.8259082
#1	.2391987	7.803465	2.110602	10.55600	3.123174	.1840993
#2	.2333754	7.778147	2.080245	10.60457	3.134233	.1838628
#3	.2379839	7.776185	2.061757	10.61910	3.161804	.1813696

Elem	Sr4077
Units	ppm
Avg	-.269459
Stddev	.001702
%RSD	.6316930
#1	-.269747
#2	-.267631
#3	-.270999

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1001.240	21308.42	6475.850	830.3349	1432.353
Stddev	1.357	72.40	14.588	8.8334	1.437
%RSD	.1355238	.3397769	.2252737	1.063831	.1003153
#1	1000.020	21226.70	6459.387	820.1505	1433.484
#2	1002.702	21364.55	6480.988	834.9401	1432.838
#3	1000.999	21334.00	6487.174	835.9141	1430.736

Sample Name: L2100-07 Acquired: 4/2/2020 15:31:17 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 239-10506070 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.180665	.3090387	64.43697	-.260624	.0215822	161.0893
Stddev	.011159	.0065490	.73396	.011277	.0032654	.5855
%RSD	6.176418	2.119147	1.139035	4.326975	15.13001	.3634679

#1	-.193550	.3099511	64.15071	-.269661	.0179686	161.3906
#2	-.174219	.3150836	63.88928	-.247986	.0243213	161.4627
#3	-.174226	.3020813	65.27093	-.264225	.0224566	160.4145

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.772987	.1597923	.0445981	194.6030	.5571425	.2585704
Stddev	.025728	.0003514	.0007822	.9511	.0015450	.0016863
%RSD	.6819090	.2198811	1.753810	.4887194	.2773144	.6521565

#1	3.797922	.1601819	.0454925	195.6205	.5560479	.2569150
#2	3.774505	.1596954	.0442597	194.4522	.5564698	.2585100
#3	3.746533	.1594996	.0440421	193.7364	.5589099	.2602860

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.511795	715.0453	9.619007	130.7127	.6555365	.0504548
Stddev	.047860	1.7119	.036187	.5185	.0009899	.0001132
%RSD	1.362830	.2394181	.3762011	.3966530	.1510038	.2243492

#1	3.493319	713.0741	9.653837	131.3107	.6564200	.0505330
#2	3.475928	715.9022	9.621581	130.3890	.6557226	.0505065
#3	3.566139	716.1596	9.581601	130.4383	.6544667	.0503250

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.093277	.1993691	8.308879	29.39049	-.830454	.0449772
Stddev	.019155	.0068645	.030376	.06173	.020214	.0001645
%RSD	.3760873	3.443098	.3655873	.2100294	2.434066	.3658428

#1	5.101123	.2028207	8.342935	29.38279	-.851997	.0450962
#2	5.107265	.1914638	8.299120	29.45571	-.827461	.0447895
#3	5.071445	.2038228	8.284581	29.33298	-.811903	.0450460

Sample Name: L2100-07 Acquired: 4/2/2020 15:31:17 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 239-10506070 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3358070	8.742753	1.935404	F 14.11058	5.017968	.1978655
Stddev	.0018379	.034063	.048702	.01075	.009271	.0008203
%RSD	.5472960	.3896096	2.516382	.0761767	.1847471	.4145702

#1	.3348526	8.771330	1.885478	14.11665	5.021099	.1977630
#2	.3379257	8.751871	1.937952	14.09817	5.025268	.1987323
#3	.3346426	8.705060	1.982782	14.11693	5.007537	.1971014

Elem	Sr4077
Units	ppm
Avg	-.397377
Stddev	.003798
%RSD	.9556489

#1	-.393187
#2	-.398354
#3	-.400592

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	991.6456	21123.64	6400.545	812.7553	1460.449
Stddev	11.6959	39.34	46.454	4.0857	16.677
%RSD	1.179445	.1862265	.7257810	.5026951	1.141921

#1	993.8504	21113.31	6350.774	808.1535	1466.803
#2	1002.082	21090.49	6408.109	814.1562	1473.014
#3	979.004	21167.11	6442.753	815.9563	1441.528

Sample Name: L2100-08 Acquired: 4/2/2020 15:35:07 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 239-020304-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.150600	.1312498	43.52538	-.151371	-.005020	155.0691
Stddev	.004139	.0019876	.44852	.010689	.002749	.5220
%RSD	2.748233	1.514393	1.030474	7.061239	54.76794	.3366508

#1	-.153237	.1289694	43.77658	-.139283	-.006622	154.8531
#2	-.152732	.1321655	43.00756	-.155257	-.006591	155.6645
#3	-.145830	.1326146	43.79202	-.159574	-.001845	154.6898

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.413359	.1004018	.0123241	60.02155	.5627531	.2149235
Stddev	.022183	.0003602	.0014794	.16212	.0015088	.0012384
%RSD	.4097863	.3587956	12.00386	.2701080	.2681119	.5762221

#1	5.421982	.0999858	.0137971	60.07438	.5644330	.2148960
#2	5.429936	.1006107	.0123368	60.15067	.5615132	.2161755
#3	5.388159	.1006089	.0108384	59.83960	.5623130	.2136991

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.732020	453.4519	5.600414	71.25145	.4305328	.0318929
Stddev	.018583	1.6870	.021796	.21573	.0054303	.0007060
%RSD	.6802112	.3720453	.3891941	.3027666	1.261295	2.213621

#1	2.730514	451.5111	5.597983	71.29027	.4334705	.0313109
#2	2.714234	454.5669	5.623324	71.44513	.4242665	.0316896
#3	2.751310	454.2779	5.579935	71.01895	.4338615	.0326782

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.259285	.2173901	7.929510	29.97206	-.486591	.0172904
Stddev	.017385	.0039445	.035580	.06750	.006052	.0008635
%RSD	.2777537	1.814492	.4487025	.2252246	1.243686	4.993902

#1	6.239389	.2219431	7.964181	29.89514	-.493576	.0173139
#2	6.271553	.2150051	7.893086	29.99959	-.482932	.0181419
#3	6.266912	.2152221	7.931261	30.02144	-.483265	.0164155

Sample Name: L2100-08 Acquired: 4/2/2020 15:35:07 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 239-020304-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7140978	8.371986	2.364396	F 11.51704	2.766968	.1765441
Stddev	.0029341	.034416	.034636	.01784	.005203	.0003296
%RSD	.4108771	.4110875	1.464881	.1548712	.1880316	.1867186

#1	.7107132	8.368116	2.349947	11.53583	2.762247	.1768362
#2	.7156593	8.408174	2.339325	11.50034	2.766111	.1761867
#3	.7159209	8.339669	2.403917	11.51495	2.772546	.1766094

Elem	Sr4077
Units	ppm
Avg	-.183592
Stddev	.002007
%RSD	1.093262

#1	-.181328
#2	-.184296
#3	-.185152

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1050.745	22013.02	6623.084	857.5753	1483.698
Stddev	4.935	7.91	38.649	4.9873	13.511
%RSD	.4696277	.0359158	.5835550	.5815583	.9106159

#1	1050.090	22006.88	6589.682	851.8177	1474.704
#2	1055.974	22021.94	6614.152	860.5597	1499.234
#3	1046.170	22010.23	6665.417	860.3484	1477.155

Sample Name: L2102-01 Acquired: 4/2/2020 15:38:55 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RT-46-MEDIAN Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.104564	-.018949	1.406493	-.057705	.0034243	50.86902
Stddev	.001353	.000818	.000654	.004496	.0009905	.25787
%RSD	1.293932	4.319029	.0464969	7.791786	28.92573	.5069211

#1	-.106049	-.019497	1.406544	-.060992	.0044453	50.58045
#2	-.103400	-.019341	1.405815	-.052581	.0024674	50.94973
#3	-.104243	-.018008	1.407120	-.059541	.0033602	51.07688

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2239248	.0470286	.0399078	107.8346	.1096820	.1712431
Stddev	.0018623	.0003377	.0003763	.8126	.0010481	.0006743
%RSD	.8316667	.7181654	.9428361	.7535430	.9555722	.3937540

#1	.2217800	.0471096	.0402085	106.9323	.1096132	.1720186
#2	.2248634	.0473184	.0394859	108.0630	.1107627	.1709151
#3	.2251311	.0466577	.0400291	108.5086	.1086699	.1707956

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3129960	194.4559	2.064782	34.03148	.1995748	.0056381
Stddev	.0002550	1.0414	.018717	.30058	.0019929	.0003160
%RSD	.0814852	.5355447	.9064836	.8832525	.9985683	5.604488

#1	.3132484	193.6521	2.043518	33.69023	.2003656	.0058137
#2	.3130013	195.6323	2.072068	34.14724	.2010510	.0052733
#3	.3127384	194.0831	2.078760	34.25697	.1973079	.0058272

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.268438	.0980421	.6533871	14.42400	-.171895	-.000812
Stddev	.012114	.0028491	.0042001	.06656	.003376	.000161
%RSD	.1932614	2.905954	.6428210	.4614770	1.964187	19.84147

#1	6.263749	.0947532	.6553358	14.44554	-.168905	-.000657
#2	6.282197	.0997529	.6485666	14.47713	-.171221	-.000800
#3	6.259370	.0996202	.6562589	14.34934	-.175557	-.000978

Sample Name: L2102-01 Acquired: 4/2/2020 15:38:55 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RT-46-MEDIAN Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0133722	3.915150	1.936974	F 12.99929	5.898058	.0906162
Stddev	.0012422	.022905	.011334	.02476	.022655	.0003538
%RSD	9.289297	.5850408	.5851345	.1904513	.3841073	.3904712

#1	.0135603	3.889398	1.932139	13.00222	5.924145	.0910200
#2	.0120467	3.922800	1.949923	12.97320	5.886700	.0904682
#3	.0145096	3.933251	1.928859	13.02245	5.883328	.0903604

Elem	Sr4077
Units	ppm
Avg	.0474502
Stddev	.0016599
%RSD	3.498256

#1	.0468264
#2	.0461926
#3	.0493317

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1704.575	35416.12	10716.42	1391.430	1427.868
Stddev	1.400	93.24	61.70	9.013	.907
%RSD	.0821233	.2632762	.5757121	.6477690	.0634865

#1	1703.186	35407.64	10777.05	1388.238	1426.958
#2	1704.552	35327.41	10718.52	1401.604	1427.874
#3	1705.985	35513.32	10653.71	1384.446	1428.771

Sample Name: L2103-05 Acquired: 4/2/2020 15:42:45 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-60-61-COM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.129429	.0957130	.3293919	-.128281	-.054775	373.9792	2.492488
Stddev	.003111	.0039929	.0054109	.002030	.001293	.6256	.014399
%RSD	2.403963	4.171701	1.642684	1.582527	2.359980	.1672921	.5776804

#1	-.132988	.0935474	.3269103	-.130400	-.055198	374.6994	2.503588
#2	-.128071	.0932709	.3256669	-.126354	-.053324	373.5703	2.476218
#3	-.127227	.1003209	.3355984	-.128090	-.055804	373.6679	2.497658

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1076067	.0156522	23.19028	.4332391	.3529831	.5582654	425.3596
Stddev	.0002930	.0011859	.01430	.0018028	.0021399	.0026342	2.1982
%RSD	.2722627	7.576322	.0616692	.4161135	.6062247	.4718539	.5167901

#1	.1075505	.0154566	23.20347	.4353050	.3507161	.5613013	424.4642
#2	.1073458	.0169238	23.17508	.4324278	.3549679	.5565844	423.7504
#3	.1079237	.0145764	23.19228	.4319846	.3532654	.5569105	427.8642

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.04524	107.6358	.5047907	.0328805	24.48565	.5230939	1.065680
Stddev	.03294	.2694	.0033306	.0003922	.20582	.0028919	.008049
%RSD	.3279444	.2502618	.6598028	1.192643	.8405677	.5528514	.7553329

#1	10.06707	107.9299	.5010007	.0325752	24.48692	.5197570	1.056581
#2	10.06130	107.5765	.5061201	.0327435	24.27920	.5248711	1.068586
#3	10.00734	107.4011	.5072514	.0333227	24.69083	.5246536	1.071872

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	74.36130	-.321680	-.000566	.0038666	6.501090	2.014424	8.035500
Stddev	.43600	.014310	.000419	.0001202	.028047	.015616	.021827
%RSD	.5863210	4.448608	74.07768	3.107246	.4314133	.7752303	.2716360

#1	74.33565	-.337673	-.000739	.0037490	6.533440	1.996723	8.042642
#2	73.93869	-.317283	-.000088	.0038617	6.483606	2.026252	8.052862
#3	74.80955	-.310084	-.000871	.0039892	6.486223	2.020298	8.010997

Sample Name: L2103-05 Acquired: 4/2/2020 15:42:45 Type: Unk
 Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-60-61-COM Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.652017	.6318125	.0912608
Stddev	.013704	.0039572	.0024038
%RSD	.5167573	.6263304	2.633968

#1	2.654289	.6361257	.0935092
#2	2.664443	.6283495	.0915461
#3	2.637318	.6309622	.0887271

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1149.125	23563.91	7295.230	941.4356	1418.832
Stddev	1.424	40.71	48.202	6.0831	4.577
%RSD	.1239318	.1727693	.6607290	.6461491	.3226154

#1	1147.484	23520.43	7245.037	948.4590	1416.787
#2	1149.850	23601.13	7299.495	937.8362	1415.634
#3	1150.040	23570.16	7341.157	938.0116	1424.075

Sample Name: L2108-05 Acquired: 4/2/2020 15:46:33 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-70-71-COM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.096029	.1098342	.0930084	-.102752	-.016666	115.9096	.7860844
Stddev	.008205	.0044376	.0026185	.006036	.000798	.4122	.0052464
%RSD	8.544445	4.040265	2.815300	5.874504	4.787835	.3555816	.6674031

#1	-.094029	.1141508	.0914045	-.099837	-.016621	116.1052	.7907945
#2	-.105050	.1100671	.0960300	-.098726	-.017485	115.4360	.7804300
#3	-.089009	.1052848	.0915907	-.109692	-.015891	116.1875	.7870286

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0730453	.0056218	15.84583	.2127874	.2136883	.2013443	310.7260
Stddev	.0007061	.0004717	.04682	.0016057	.0012942	.0012590	1.2365
%RSD	.9666552	8.390527	.2955004	.7545955	.6056506	.6252858	.3979420

#1	.0724134	.0061110	15.86985	.2121374	.2131048	.2011503	309.3947
#2	.0729149	.0055844	15.79187	.2146162	.2127886	.2026890	310.9447
#3	.0738074	.0051698	15.87577	.2116087	.2151715	.2001936	311.8385

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.226744	28.07590	.2505921	.0222811	6.672961	.2771326	.6041099
Stddev	.011617	.05025	.0029556	.0005942	.037285	.0036624	.0043751
%RSD	.1865705	.1789686	1.179436	2.667032	.5587444	1.321525	.7242284

#1	6.235876	28.06317	.2539747	.0216298	6.689122	.2729631	.6091115
#2	6.213668	28.03324	.2485085	.0227938	6.630322	.2786053	.6009930
#3	6.230687	28.13129	.2492931	.0224197	6.699438	.2798293	.6022251

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.655103	-.321800	-.001839	.0082965	3.592713	3.810784	8.355971
Stddev	.035960	.011230	.000482	.0006860	.011793	.087606	.025322
%RSD	.4154766	3.489665	26.21362	8.268429	.3282356	2.298909	.3030416

#1	8.615637	-.332016	-.002395	.0087804	3.606321	3.738110	8.384459
#2	8.686013	-.323609	-.001568	.0075114	3.586352	3.908062	8.336025
#3	8.663658	-.309776	-.001553	.0085976	3.585468	3.786181	8.347427

Sample Name: L2108-05 Acquired: 4/2/2020 15:46:33 Type: Unk
 Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-70-71-COM Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1463452	.1255010	-.210322
Stddev	.0047021	.0012947	.001533
%RSD	3.213015	1.031627	.7289849

#1	.1496501	.1269376	-.208600
#2	.1484233	.1244244	-.210828
#3	.1409621	.1251410	-.211538

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1195.439	24390.34	7340.849	968.7585	1525.137
Stddev	13.590	38.33	23.032	3.5190	18.263
%RSD	1.136827	.1571669	.3137464	.3632510	1.197445

#1	1210.808	24429.68	7314.410	969.0804	1546.224
#2	1185.010	24353.10	7356.554	972.1056	1514.414
#3	1190.499	24388.23	7351.584	965.0896	1514.774

Sample Name: L2122-01 Acquired: 4/2/2020 15:50:25 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SU-01-040120 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.097447	.0574714	.7001759	-.067962	-.003305	86.20292	.4118243
Stddev	.003827	.0042816	.0030832	.007358	.002366	.12039	.0011404
%RSD	3.926950	7.449933	.4403522	10.82718	71.58483	.1396604	.2769019

#1	-.099741	.0617266	.7020047	-.075752	-.004694	86.06804	.4118181
#2	-.099571	.0575235	.6966162	-.067006	-.004647	86.29949	.4106871
#3	-.093030	.0531639	.7019070	-.061129	-.000573	86.24125	.4129678

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0539705	.0075296	72.38938	.1479000	.1436417	.2851482	241.8964
Stddev	.0004093	.0006378	.08452	.0017868	.0011028	.0002713	1.5741
%RSD	.7583554	8.470660	.1167572	1.208091	.7677191	.0951414	.6507188

#1	.0535540	.0081507	72.32078	.1458798	.1429331	.2848353	240.0866
#2	.0539854	.0068763	72.48380	.1485476	.1430796	.2852904	242.6560
#3	.0543722	.0075618	72.36356	.1492727	.1449122	.2853188	242.9466

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.542343	48.07492	.1713512	.0142269	3.011864	.1616665	.7152201
Stddev	.008835	.23084	.0023422	.0004467	.011964	.0068925	.0061569
%RSD	.2494161	.4801712	1.366909	3.140142	.3972369	4.263426	.8608415

#1	3.532764	48.10525	.1739090	.0144757	2.998050	.1563064	.7147802
#2	3.550173	48.28909	.1693113	.0144939	3.018885	.1694416	.7215852
#3	3.544090	47.83041	.1708331	.0137112	3.018659	.1592516	.7092950

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.613906	-.207989	.0007288	.0059659	4.142709	1.837004	8.865368
Stddev	.072503	.004554	.0002439	.0021866	.005815	.016627	.041299
%RSD	.8416970	2.189483	33.47174	36.65197	.1403612	.9051299	.4658414

#1	8.566773	-.213197	.0005068	.0073239	4.140074	1.841376	8.907565
#2	8.577551	-.206011	.0009900	.0034435	4.138679	1.851009	8.825031
#3	8.697394	-.204758	.0006896	.0071302	4.149375	1.818628	8.863509

Sample Name: L2122-01 Acquired: 4/2/2020 15:50:25 Type: Unk
 Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SU-01-040120 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.492811	.1092454	-.095735
Stddev	.009047	.0007759	.001894
%RSD	.2590310	.7102286	1.977860

#1	3.497129	.1084196	-.093582
#2	3.482414	.1099593	-.096484
#3	3.498891	.1093573	-.097140

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1156.886	23782.68	7151.773	931.6165	1468.491
Stddev	2.901	71.81	14.267	4.1552	7.805
%RSD	.2507591	.3019410	.1994868	.4460158	.5314991

#1	1158.005	23852.57	7137.682	930.7773	1465.957
#2	1159.062	23786.39	7151.426	927.9450	1477.248
#3	1153.593	23709.09	7166.210	936.1272	1462.267

Sample Name: L2130-01 Acquired: 4/2/2020 15:54:17 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 400318075 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0135424	-.002041	.0129515	.0117551	-.004778	51.39450
Stddev	.0012293	.002183	.0015918	.0047930	.002479	.08384
%RSD	9.077124	106.9653	12.29053	40.77387	51.87208	.1631221

#1	.0126447	-.003859	.0111195	.0075651	-.003270	51.29816
#2	.0149435	-.002645	.0137384	.0107186	-.003426	51.43449
#3	.0130390	.000381	.0139966	.0169816	-.007639	51.45085

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0840844	.0007326	.0011978	9.439147	.0072022	.0006501
Stddev	.0018170	.0000938	.0000595	.032609	.0004984	.0005951
%RSD	2.160936	12.80844	4.967927	.3454639	6.920391	91.53748

#1	.0842905	.0006243	.0012187	9.424373	.0072217	.0006453
#2	.0821732	.0007880	.0011307	9.416540	.0066943	.0000574
#3	.0857896	.0007856	.0012441	9.476528	.0076906	.0012477

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2921355	4.075409	.1895902	1.378669	.0056695	.0005372
Stddev	.0013848	.042239	.0005813	.030084	.0000951	.0005471
%RSD	.4740406	1.036434	.3066238	2.182138	1.677342	101.8480

#1	.2933811	4.040275	.1900888	1.370750	.0055810	.0003258
#2	.2906443	4.063678	.1897302	1.353336	.0056576	.0001273
#3	.2923811	4.122273	.1889517	1.411921	.0057700	.0011584

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.950927	.0031153	.6814094	1.518556	.0125472	.0022661
Stddev	.008317	.0011212	.0074837	.022427	.0008010	.0003574
%RSD	.2818407	35.98970	1.098270	1.476873	6.383780	15.77124

#1	2.953039	.0043731	.6857812	1.492744	.0125132	.0024697
#2	2.941758	.0027522	.6727682	1.533271	.0117638	.0018534
#3	2.957985	.0022207	.6856789	1.529654	.0133647	.0024751

Sample Name: L2130-01 Acquired: 4/2/2020 15:54:17 Type: Unk
 Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 400318075 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0146523	.0697317	.9861614	F 16.00472	4.912448	-.001101
Stddev	.0010802	.0020091	.0178983	.03639	.013107	.000588
%RSD	7.372501	2.881255	1.814943	.2273875	.2668129	53.43307

#1	.0148264	.0716913	.9659188	16.02478	4.897347	-.001725
#2	.0134955	.0698272	.9998917	15.96271	4.919125	-.001022
#3	.0156348	.0676764	.9926739	16.02666	4.920871	-.000556

Elem	Sr4077
Units	ppm
Avg	.0442214
Stddev	.0001251
%RSD	.2829392

#1	.0440775
#2	.0442824
#3	.0443043

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	901.3831	18407.08	5418.221	721.7787	1576.997
Stddev	3.2818	9.59	2.966	3.9369	5.744
%RSD	.3640854	.0521012	.0547346	.5454402	.3642677

#1	898.1437	18398.47	5421.438	719.1672	1570.449
#2	901.2997	18417.42	5417.630	726.3069	1579.351
#3	904.7057	18405.36	5415.596	719.8621	1581.190

Sample Name: L2131-01 Acquired: 4/2/2020 15:58:16 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 400320036 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0075969	-.001194	.0054399	.0069137	-.000982	31.08963
Stddev	.0086676	.002688	.0040385	.0033785	.002494	.12867
%RSD	114.0941	225.1562	74.23893	48.86639	253.9958	.4138807

#1	-.000601	.001038	.0100110	.0087773	.001778	31.22095
#2	.006724	-.004178	.0039535	.0030139	-.003073	31.08415
#3	.016668	-.000442	.0023553	.0089500	-.001651	30.96378

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0920239	.0007089	.0005637	6.800953	.0039537	-.000005
Stddev	.0020947	.0001534	.0003476	.012048	.0007091	.000700
%RSD	2.276245	21.63547	61.65896	.1771588	17.93637	13644.84

#1	.0944399	.0005561	.0002246	6.814782	.0047627	-.000809
#2	.0907145	.0007078	.0005473	6.795357	.0034398	.000326
#3	.0909175	.0008629	.0009192	6.792720	.0036584	.000468

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2137569	2.754021	.0847743	1.162025	.0046938	.0005697
Stddev	.0015028	.018728	.0008599	.038486	.0001724	.0002627
%RSD	.7030224	.6800277	1.014328	3.311986	3.672590	46.11342

#1	.2146521	2.733970	.0847720	1.118984	.0044947	.0003912
#2	.2120220	2.757032	.0839155	1.173962	.0047893	.0004465
#3	.2145968	2.771061	.0856353	1.193127	.0047972	.0008713

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.810709	.0001350	.4071670	1.414727	.0024925	.0006020
Stddev	.008456	.0022200	.0032822	.022541	.0009591	.0002676
%RSD	.3008631	1644.038	.8061001	1.593313	38.48156	44.45800

#1	2.805550	.0004642	.4108357	1.403709	.0017882	.0007492
#2	2.806108	-.002231	.4061563	1.399814	.0021044	.0007637
#3	2.820468	.002172	.4045092	1.440658	.0035849	.0002931

Sample Name: L2131-01 Acquired: 4/2/2020 15:58:16 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 400320036 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0125135	.0314202	1.248911	F 10.54799	3.228918	-.002736
Stddev	.0008213	.0015444	.006997	.02580	.011998	.000328
%RSD	6.563425	4.915342	.5602135	.2445820	.3715772	11.98455
#1	.0131369	.0310979	1.241066	10.55898	3.220906	-.003079
#2	.0128208	.0300623	1.251159	10.56647	3.242712	-.002705
#3	.0115829	.0331003	1.254507	10.51852	3.223135	-.002425

Elem	Sr4077
Units	ppm
Avg	.0252001
Stddev	.0001129
%RSD	.4482237
#1	.0251625
#2	.0251108
#3	.0253271

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	894.8144	18363.36	5418.858	721.6955	1579.806
Stddev	4.0412	21.26	38.789	5.3960	3.897
%RSD	.4516250	.1158004	.7158169	.7476833	.2466513
#1	890.6585	18363.40	5379.446	715.9363	1575.495
#2	898.7302	18342.08	5420.135	722.5160	1580.847
#3	895.0543	18384.61	5456.992	726.6344	1583.077

Sample Name: CCV03 Acquired: 4/2/2020 16:29:55 Type: Unk
Method: NON EPA-6010-200.7(v338) 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	5.054139	4.999446	5.075575	5.048416	4.642751	9.294178
Stddev	.059204	.026643	.040691	.041164	.020136	.052875
%RSD	1.171392	.5329156	.8017083	.8153845	.4337009	.5689048

#1	5.104012	5.025875	5.118699	5.085459	4.662612	9.279044
#2	4.988711	4.972594	5.037857	5.004101	4.622352	9.352971
#3	5.069695	4.999870	5.070170	5.055689	4.643288	9.250521

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.36702	.2592575	2.490377	24.84235	.9693093	2.305016
Stddev	.05286	.0006186	.027365	.13927	.0078689	.022836
%RSD	.5098724	.2386093	1.098836	.5606220	.8118010	.9907216

#1	10.35555	.2597836	2.514261	24.79092	.9632602	2.327302
#2	10.42468	.2594129	2.460518	25.00003	.9664623	2.281666
#3	10.32084	.2585760	2.496352	24.73612	.9782054	2.306079

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.171914	5.038697	2.473084	25.55258	2.265913	1.206835
Stddev	.006946	.032614	.008313	.08906	.010965	.003792
%RSD	.5927291	.6472798	.3361235	.3485269	.4839310	.3142201

#1	1.179930	5.065457	2.481667	25.61015	2.278566	1.206764
#2	1.167646	5.002368	2.472514	25.59760	2.260006	1.203078
#3	1.168167	5.048265	2.465071	25.45000	2.259168	1.210662

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.17471	2.474791	2.643220	23.81310	F 4.430237	F 4.194571
Stddev	.18309	.021831	.007873	.13947	.015110	.045054
%RSD	.7900331	.8821234	.2978586	.5856684	.3410631	1.074104

#1	22.96433	2.461110	2.652237	23.65902	4.438334	4.236523
#2	23.29797	2.499967	2.639716	23.84957	4.439572	4.146951
#3	23.26184	2.463296	2.637707	23.93070	4.412804	4.200239

Sample Name: CCV03 Acquired: 4/2/2020 16:29:55 Type: Unk
Method: NON EPA-6010-200.7(v338) 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	F 4.437673	4.610125	4.646578	F 4.474592	4.634992	4.646902
Stddev	.016511	.018331	.031954	.034741	.032661	.024467
%RSD	.3720746	.3976274	.6876905	.7764148	.7046578	.5265241

#1	4.454089	4.597611	4.613477	4.509106	4.666251	4.627196
#2	4.437863	4.631166	4.649011	4.475043	4.637635	4.674287
#3	4.421067	4.601597	4.677246	4.439628	4.601090	4.639222

Elem	Sr4077
Units	ppm
Avg	4.537906
Stddev	.021800
%RSD	.4803939

#1	4.520994
#2	4.562509
#3	4.530216

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	843.3598	17093.69	5092.763	657.1402	1428.776
Stddev	9.2306	16.85	27.987	2.1058	14.541
%RSD	1.094503	.0985543	.5495449	.3204505	1.017712

#1	834.8327	17079.96	5073.229	654.7381	1414.688
#2	853.1614	17088.62	5080.234	658.0142	1443.730
#3	842.0851	17112.49	5124.825	658.6683	1427.910

Sample Name: CCB03 Acquired: 4/2/2020 16:39:33 Type: Unk
 Method: NON EPA-6010-200.7(v338) 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	-.001417	.0004554	-.000251	-.001403	.0003975	.0052048	-.007482
Stddev	.003655	.0016282	.002583	.007097	.0012682	.0095798	.000549
%RSD	257.9406	357.5402	1030.418	505.7591	319.0629	184.0574	7.334331

#1	-.003735	.0021753	.002729	-.007709	-.000433	-.002336	-.007764
#2	-.003311	.0002532	-.001621	-.002782	-.000231	.015984	-.007833
#3	.002796	-.001062	-.001860	.006282	.001857	.001966	-.006850

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000123	.0001875	-.038617	.0001523	-.000305	-.000004	.0039758
Stddev	.000057	.0001289	.009073	.0005818	.000326	.000605	.0075974
%RSD	45.92711	68.73056	23.49427	381.9254	106.7717	16999.52	191.0901

#1	-.000078	.0000994	-.032513	-.000371	-.000279	-.000668	.0017720
#2	-.000105	.0001277	-.034295	.000050	.000007	.000142	-.002276
#3	-.000186	.0003354	-.049043	.000779	-.000643	.000515	.012432

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000702	-.019697	.0009084	.0004959	-.006401	-.000913	-.000625
Stddev	.0003318	.014107	.0004701	.0002469	.011678	.002558	.000180
%RSD	472.4817	71.62047	51.75411	49.79527	182.4294	280.0703	28.78064

#1	.0003892	-.032091	.0005004	.0005463	.002803	-.002106	-.000617
#2	-.000273	-.004346	.0008023	.0002276	-.019538	-.002657	-.000449
#3	.000095	-.022655	.0014225	.0007137	-.002469	.002023	-.000808

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0495566	.0007963	.0002607	-.000138	-.001063	.0285328	.0015694
Stddev	.0425255	.0018095	.0003989	.000249	.001525	.0087008	.0024326
%RSD	85.81195	227.2221	152.9820	180.3839	143.4574	30.49385	155.0034

#1	.0718209	.0026762	.0007073	-.000369	-.002209	.0201033	.0017186
#2	.0005214	.0006461	-.000060	-.000172	-.001648	.0280137	-.000934
#3	.0763274	-.000933	.000135	.000126	.000668	.0374816	.003924

Sample Name: CCB03 Acquired: 4/2/2020 16:39:33 Type: Unk
 Method: NON EPA-6010-200.7(v338) 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	-.005080	-.003026	-.000096
Stddev	.002923	.001567	.000021
%RSD	57.54362	51.78262	21.51374

#1	-.007447	-.004673	-.000072
#2	-.001813	-.002852	-.000104
#3	-.005979	-.001554	-.000111

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	851.7519	17294.52	5030.877	666.2052	1535.009
Stddev	5.1719	22.44	31.777	1.5214	6.433
%RSD	.6072114	.1297719	.6316471	.2283662	.4190810

#1	853.4926	17270.93	4998.450	664.4501	1539.872
#2	845.9342	17315.60	5032.219	667.1488	1527.715
#3	855.8288	17297.04	5061.963	667.0166	1537.439

Sample Name: L2125-01 Acquired: 4/2/2020 16:43:37 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: A-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003137	.0252100	.0687949	-.003408	-.018501	130.6107	.1894234
Stddev	.001879	.0037205	.0009330	.003988	.001452	.3017	.0006201
%RSD	59.90242	14.75784	1.356188	117.0151	7.850741	.2310189	.3273844

#1	-.002134	.0209668	.0696201	-.002194	-.017248	130.3092	.1887174
#2	-.005305	.0279129	.0677825	-.000169	-.020093	130.9127	.1896722
#3	-.001972	.0267505	.0689819	-.007862	-.018163	130.6101	.1898804

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0153962	-.002872	11.52386	.1218760	.0172837	.0450745	74.96413
Stddev	.0002013	.000160	.01530	.0013931	.0003889	.0010448	.30503
%RSD	1.307796	5.571101	.1327258	1.143008	2.249931	2.317878	.4069068

#1	.0156199	-.002965	11.52245	.1206075	.0169544	.0443658	74.61684
#2	.0152294	-.002687	11.53981	.1233669	.0177127	.0445834	75.08685
#3	.0153394	-.002964	11.50931	.1216537	.0171841	.0462744	75.18868

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2666464	7.181883	.0428194	.0071515	1.499004	.1227523	.1409197
Stddev	.0019154	.036389	.0003422	.0004071	.005148	.0034677	.0024458
%RSD	.7183355	.5066738	.7991501	5.691905	.3434324	2.824991	1.735610

#1	.2644347	7.141751	.0426099	.0067262	1.504940	.1215145	.1426767
#2	.2677350	7.212728	.0432142	.0071909	1.496320	.1200733	.1419561
#3	.2677694	7.191170	.0426340	.0075375	1.495753	.1266691	.1381264

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.567256	-.068010	.0034739	.0075864	.9716343	3.919101	.7890051
Stddev	.051216	.001927	.0005416	.0004257	.0023570	.049285	.0025305
%RSD	1.994956	2.833481	15.59050	5.611638	.2425818	1.257549	.3207140

#1	2.536251	-.070028	.0032909	.0071107	.9741913	3.865494	.7866534
#2	2.539145	-.066189	.0030475	.0077171	.9711633	3.929362	.7886793
#3	2.626371	-.067814	.0040833	.0079315	.9695484	3.962447	.7916827

Sample Name: L2125-01 Acquired: 4/2/2020 16:43:37 Type: Unk
 Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: A-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.094376	.0470327	-.039086
Stddev	.005207	.0013434	.000347
%RSD	.4757510	2.856209	.8888218

#1	1.094853	.0469426	-.038699
#2	1.099327	.0484188	-.039188
#3	1.088947	.0457366	-.039371

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	886.6649	17977.44	5356.982	694.1360	1491.702
Stddev	.7640	23.68	29.660	1.1415	.932
%RSD	.0861711	.1317439	.5536658	.1644529	.0624732

#1	887.0359	17960.36	5332.776	693.8384	1491.605
#2	887.1726	17967.49	5348.102	693.1727	1492.678
#3	885.7862	18004.48	5390.067	695.3968	1490.822

Sample Name: L2125-01DUP Acquired: 4/2/2020 16:47:39 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: A-1DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007202	.0229130	.0650044	-.011451	-.019946	139.6607	.1946418
Stddev	.002108	.0014242	.0013719	.005952	.002920	.6982	.0021863
%RSD	29.26869	6.215846	2.110428	51.97230	14.63815	.4999436	1.123237

#1	-.009510	.0213828	.0649080	-.015304	-.016667	140.2560	.1965209
#2	-.006719	.0241999	.0664219	-.014454	-.022264	139.8339	.1951623
#3	-.005378	.0231563	.0636832	-.004597	-.020906	138.8922	.1922422

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0168285	-.003313	11.71681	.1341284	.0175552	.0496275	81.35969
Stddev	.0002620	.000029	.01851	.0015147	.0007143	.0001597	.16703
%RSD	1.556712	.8657335	.1579796	1.129316	4.068853	.3218377	.2053041

#1	.0170491	-.003282	11.72006	.1331704	.0182260	.0497154	81.21243
#2	.0168974	-.003339	11.73348	.1358747	.0176356	.0497240	81.32543
#3	.0165390	-.003318	11.69689	.1333401	.0168042	.0494431	81.54119

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2936796	6.919254	.0447472	.0066679	1.642613	.1396646	.1415132
Stddev	.0006507	.010932	.0006138	.0003598	.014427	.0017533	.0016826
%RSD	.2215815	.1579917	1.371593	5.395412	.8782959	1.255335	1.188972

#1	.2941888	6.906632	.0454447	.0067662	1.626938	.1376879	.1395795
#2	.2939034	6.925691	.0442900	.0069682	1.645568	.1402742	.1426435
#3	.2929465	6.925439	.0445068	.0062691	1.655335	.1410316	.1423166

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.821492	-.075595	.0036743	.0060336	.9514094	3.860848	.8022557
Stddev	.027905	.002492	.0002857	.0017181	.0137014	.024804	.0064274
%RSD	.9890299	3.297171	7.776898	28.47559	1.440116	.6424370	.8011638

#1	2.814185	-.075220	.0039584	.0075869	.9590413	3.850740	.8043246
#2	2.852324	-.078254	.0036776	.0041882	.9595953	3.842695	.7950487
#3	2.797967	-.073311	.0033869	.0063258	.9355916	3.889109	.8073939

Sample Name: L2125-01DUP Acquired: 4/2/2020 16:47:39 Type: Unk
 Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: A-1DUP Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.020929	.0483180	-.042066
Stddev	.006803	.0011001	.000261
%RSD	.6663268	2.276746	.6211961

#1	1.013711	.0483687	-.041778
#2	1.027221	.0493919	-.042134
#3	1.021856	.0471935	-.042287

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	886.0650	17928.71	5371.095	700.6725	1486.667
Stddev	.9595	22.96	43.264	3.1128	3.223
%RSD	.1082914	.1280781	.8054912	.4442525	.2167884

#1	886.8526	17903.05	5332.193	704.2489	1484.510
#2	886.3461	17947.32	5363.403	699.1953	1490.372
#3	884.9963	17935.77	5417.688	698.5734	1485.120

Sample Name: L2125-01LX5 Acquired: 4/2/2020 16:51:41 Type: Unk
Method: NON EPA-6010-200.7(v338) 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	-.005446	.0039632	.0131770	-.001700	-.004069	27.74110	.0329174
Stddev	.005564	.0015389	.0023746	.002885	.002312	.10917	.0014989
%RSD	102.1611	38.82949	18.02104	169.7154	56.81432	.3935295	4.553525
#1	-.001447	.0024412	.0122381	.001431	-.002388	27.85488	.0346480
#2	-.003091	.0055185	.0158775	-.004252	-.003115	27.73122	.0320778
#3	-.011800	.0039299	.0114153	-.002280	-.006706	27.63721	.0320265
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0033066	-.000713	2.336527	.0259703	.0037522	.0102158	16.41364
Stddev	.0000829	.000142	.017130	.0006915	.0005682	.0007702	.17282
%RSD	2.507599	19.98454	.7331199	2.662525	15.14411	7.539474	1.052916
#1	.0033223	-.000562	2.339262	.0252048	.0042752	.0097577	16.21674
#2	.0032170	-.000845	2.352124	.0265496	.0038339	.0097847	16.48399
#3	.0033806	-.000732	2.318194	.0261566	.0031476	.0111051	16.54019
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0577389	1.397426	.0082040	.0012095	.3028595	.0306566	.0291601
Stddev	.0000668	.018349	.0004637	.0002460	.0170416	.0026626	.0009634
%RSD	.1156808	1.313039	5.652276	20.34252	5.626893	8.685372	3.303781
#1	.0576819	1.417117	.0076754	.0009579	.2942821	.0333224	.0300743
#2	.0577224	1.380808	.0083942	.0014496	.2918107	.0279971	.0292521
#3	.0578124	1.394354	.0085423	.0012211	.3224856	.0306503	.0281541
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5758596	-.016024	.0001719	-.000394	.1924288	.8046255	.1551506
Stddev	.0371157	.001509	.0005442	.002235	.0039850	.0176131	.0027172
%RSD	6.445276	9.415151	316.6550	566.6741	2.070912	2.188983	1.751335
#1	.5735792	-.016304	.0003975	.000366	.1896211	.8104058	.1581819
#2	.6140630	-.017372	.0005670	.001361	.1969898	.7848485	.1529340
#3	.5399367	-.014394	-.000449	-.002910	.1906754	.8186220	.1543357

Sample Name: L2125-01LX5 Acquired: 4/2/2020 16:51:41 Type: Unk
Method: NON EPA-6010-200.7(v338) 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	.1929213	.0076540	-.008678
Stddev	.0056064	.0007904	.000194
%RSD	2.906048	10.32688	2.237642

#1	.1993931	.0070250	-.008484
#2	.1895501	.0085413	-.008678
#3	.1898207	.0073958	-.008872

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	870.5148	17596.32	5181.191	679.8558	1524.360
Stddev	.0334	31.46	48.195	3.1963	3.830
%RSD	.0038348	.1787765	.9301994	.4701462	.2512836

#1	870.5126	17605.83	5138.384	681.4106	1520.173
#2	870.4826	17561.20	5171.797	676.1795	1525.218
#3	870.5492	17621.93	5233.392	681.9772	1527.688

Sample Name: L2125-01MS Acquired: 4/2/2020 16:55:44 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: A-1MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6824875	1.893670	1.010473	1.700647	.2655207	170.2931	.3994233
Stddev	.0108509	.002334	.004966	.005934	.0018586	.2074	.0014921
%RSD	1.589901	.1232340	.4914377	.3489461	.6999695	.1218135	.3735634

#1	.6825246	1.894815	1.012214	1.705197	.2650861	170.2822	.4009572
#2	.6716181	1.895210	1.004871	1.693935	.2639179	170.5058	.3993358
#3	.6933197	1.890985	1.014334	1.702810	.2675580	170.0914	.3979769

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2065468	.1874737	15.54947	.4784789	.2273147	.3537328	85.76767
Stddev	.0002721	.0004192	.05969	.0009390	.0014205	.0014764	.31959
%RSD	.1317589	.2235922	.3838558	.1962460	.6248996	.4173744	.3726204

#1	.2066294	.1878810	15.48117	.4794432	.2264104	.3553170	85.40768
#2	.2062430	.1874965	15.59158	.4784260	.2289519	.3523952	86.01797
#3	.2067681	.1870436	15.57567	.4775674	.2265817	.3534863	85.87735

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4170999	11.06034	.5606897	.0712359	4.605931	.4093357	.3740873
Stddev	.0028817	.04956	.0033426	.0006067	.013375	.0040917	.0016054
%RSD	.6908900	.4480626	.5961538	.8516263	.2903873	.9996041	.4291622

#1	.4138438	11.00868	.5589031	.0707392	4.615286	.4050964	.3759010
#2	.4193216	11.10749	.5645459	.0719120	4.611896	.4096489	.3728481
#3	.4181344	11.06484	.5586201	.0710564	4.590611	.4132619	.3735129

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.25168	.1312095	.3460030	.5901211	1.052279	4.426828	6.551694
Stddev	.03748	.0031230	.0015363	.0030517	.008981	.070599	.017967
%RSD	.2828299	2.380164	.4440266	.5171301	.8534511	1.594804	.2742407

#1	13.21643	.1303445	.3462923	.5927719	1.042469	4.493339	6.534143
#2	13.29105	.1346739	.3443426	.5867850	1.060094	4.434395	6.570051
#3	13.24756	.1286103	.3473741	.5908062	1.054274	4.352750	6.550887

Sample Name: L2125-01MS Acquired: 4/2/2020 16:55:44 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: A-1MS Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.077060	.2635726	.1586135
Stddev	.010755	.0023170	.0008728
%RSD	.9985380	.8790805	.5502646

#1	1.065392	.2637120	.1593738
#2	1.079213	.2611890	.1588062
#3	1.086576	.2658168	.1576604

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	877.6311	17796.90	5219.372	694.2552	1458.795
Stddev	.5280	45.84	9.681	3.2036	3.231
%RSD	.0601660	.2575835	.1854832	.4614400	.2215026

#1	877.7378	17808.58	5216.308	691.3845	1460.944
#2	878.0977	17746.35	5211.594	693.6701	1455.079
#3	877.0579	17835.78	5230.215	697.7110	1460.361

Sample Name: L2125-01MSD Acquired: 4/2/2020 16:59:35 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: A-1MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6850604	1.904950	1.012661	1.693807	.2675690	167.9792	.3963284
Stddev	.0048738	.003168	.002278	.021136	.0040953	.7199	.0027956
%RSD	.7114454	.1663189	.2249297	1.247846	1.530567	.4285663	.7053782

#1	.6880549	1.902195	1.012258	1.673877	.2678079	167.1487	.3945188
#2	.6876897	1.904242	1.015114	1.691574	.2633595	168.4266	.3995482
#3	.6794365	1.908412	1.010612	1.715972	.2715397	168.3622	.3949182

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2063680	.1883747	16.24368	.4798960	.2277009	.3534499	84.49710
Stddev	.0006563	.0009131	.04093	.0013369	.0008394	.0022396	.24827
%RSD	.3180397	.4847217	.2519708	.2785780	.3686231	.6336466	.2938244

#1	.2056662	.1886471	16.19682	.4787586	.2274611	.3508764	84.36387
#2	.2064712	.1891206	16.26183	.4795608	.2286341	.3549571	84.34387
#3	.2069666	.1873564	16.27240	.4813686	.2270076	.3545163	84.78354

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4155091	11.28976	.5599008	.0712224	4.590420	.4043032	.3702700
Stddev	.0015496	.06351	.0014603	.0003319	.011377	.0064139	.0029413
%RSD	.3729289	.5625687	.2608111	.4660126	.2478462	1.586413	.7943657

#1	.4142794	11.21776	.5599985	.0709049	4.596110	.3969415	.3723584
#2	.4149983	11.31366	.5583942	.0711952	4.577320	.4072817	.3715454
#3	.4172495	11.33785	.5613099	.0715671	4.597829	.4086862	.3669063

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.19824	.1306162	.3447057	.5887614	1.052952	4.485648	6.571128
Stddev	.04620	.0017835	.0009482	.0019982	.007091	.035849	.010153
%RSD	.3500339	1.365409	.2750646	.3393968	.6734549	.7991865	.1545047

#1	13.20307	.1285687	.3441623	.5905827	1.047307	4.460827	6.581916
#2	13.14981	.1318308	.3458006	.5866239	1.050638	4.469370	6.561761
#3	13.24183	.1314492	.3441543	.5890776	1.060911	4.526748	6.569706

Sample Name: L2125-01MSD Acquired: 4/2/2020 16:59:35 Type: Unk
 Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: A-1MSD Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.097945	.2628376	.1595142
Stddev	.005745	.0006811	.0004878
%RSD	.5232211	.2591418	.3057742

#1	1.102406	.2624880	.1595365
#2	1.099966	.2636225	.1599904
#3	1.091463	.2624023	.1590157

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	880.9882	17786.08	5228.663	696.3849	1459.471
Stddev	.4485	37.55	8.603	4.2967	2.602
%RSD	.0509079	.2111036	.1645331	.6169939	.1782929

#1	880.7738	17753.84	5237.835	695.2440	1457.625
#2	881.5037	17827.30	5227.381	692.7738	1458.342
#3	880.6872	17777.10	5220.773	701.1368	1462.448

Sample Name: L2125-01A Acquired: 4/2/2020 17:03:27 Type: Unk
Method: NON EPA-6010-200.7(v338) 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	.6773989	1.905225	1.010342	1.704826	.2675367	168.6395	.3959687
Stddev	.0027866	.002952	.006598	.001524	.0019807	.6471	.0004963
%RSD	.4113675	.1549512	.6530099	.0893927	.7403270	.3836978	.1253390

#1	.6741828	1.905594	1.014801	1.703297	.2697067	167.9765	.3960245
#2	.6789186	1.902105	1.002763	1.706344	.2658261	168.6728	.3954469
#3	.6790952	1.907975	1.013462	1.704837	.2670772	169.2693	.3964348

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2067016	.1885596	16.23318	.4813874	.2277437	.3555250	84.72067
Stddev	.0005685	.0012690	.03152	.0034773	.0022660	.0018248	.25576
%RSD	.2750304	.6730158	.1941862	.7223519	.9949947	.5132774	.3018876

#1	.2065947	.1895675	16.23968	.4815386	.2264655	.3574004	84.49576
#2	.2061941	.1871345	16.26095	.4778369	.2264055	.3554192	84.66737
#3	.2073159	.1889767	16.19892	.4847866	.2303600	.3537553	84.99888

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4158548	11.29421	.5620604	.0704519	4.570363	.4094670	.3738291
Stddev	.0008241	.00677	.0005731	.0010488	.016785	.0035279	.0028732
%RSD	.1981723	.0599530	.1019628	1.488628	.3672680	.8615818	.7685992

#1	.4149795	11.29099	.5626542	.0692571	4.553428	.4054820	.3730112
#2	.4166158	11.30199	.5615106	.0708788	4.570665	.4121915	.3770226
#3	.4159691	11.28965	.5620163	.0712200	4.586995	.4107275	.3714535

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.23601	.1326060	.3481553	.5918327	1.053442	4.704413	6.575497
Stddev	.10192	.0028913	.0013328	.0022337	.012976	.031783	.008764
%RSD	.7699935	2.180353	.3828105	.3774257	1.231806	.6756023	.1332874

#1	13.11896	.1307662	.3472868	.5930511	1.039917	4.736161	6.585166
#2	13.30513	.1311133	.3496899	.5892546	1.065790	4.704482	6.573252
#3	13.28392	.1359386	.3474894	.5931922	1.054618	4.672595	6.568074

Sample Name: L2125-01A Acquired: 4/2/2020 17:03:27 Type: Unk
 Method: NON EPA-6010-200.7(v338) 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	1.095260	.2620479	.1596591
Stddev	.002667	.0003135	.0010631
%RSD	.2434823	.1196426	.6658578

#1	1.093976	.2619118	.1584925
#2	1.093479	.2624065	.1599115
#3	1.098326	.2618255	.1605732

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	875.4171	17744.59	5206.745	693.4960	1455.697
Stddev	2.6019	22.75	10.510	3.3012	4.591
%RSD	.2972154	.1282240	.2018631	.4760295	.3154121

#1	872.4422	17733.19	5195.372	692.4552	1451.060
#2	877.2679	17770.79	5216.100	690.8406	1460.241
#3	876.5414	17729.79	5208.765	697.1922	1455.789

Sample Name: L2129-01 Acquired: 4/2/2020 17:07:18 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-9 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0607187	.5830974	10.57396	-.340635	.0998592	141.1887
Stddev	.0190472	.0094872	.02650	.005676	.0043089	.5403
%RSD	31.36951	1.627038	.2506538	1.666248	4.314921	.3826942

#1	.0731128	.5792077	10.58158	-.346426	.1048006	141.8093
#2	.0702565	.5761731	10.54448	-.340398	.0968856	140.8230
#3	.0387868	.5939112	10.59582	-.335081	.0978914	140.9338

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.444554	.2194807	-.013782	97.61018	.2511149	.3240840
Stddev	.012875	.0010709	.001555	.14679	.0030439	.0010745
%RSD	.5266682	.4879256	11.28377	.1503856	1.212145	.3315458

#1	2.452744	.2189023	-.012276	97.61317	.2530908	.3245613
#2	2.429714	.2188233	-.013688	97.46192	.2476096	.3248371
#3	2.451203	.2207164	-.015382	97.75545	.2526443	.3228536

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.760899	F 978.9567	4.896552	34.12161	.3056467	.0763661
Stddev	.017147	5.9813	.009106	.09210	.0046127	.0008197
%RSD	.6210632	.6109909	.1859603	.2699226	1.509160	1.073321

#1	2.755489	974.2061	4.906933	34.19048	.3091828	.0754241
#2	2.780099	976.9902	4.892805	34.01699	.3004291	.0767575
#3	2.747110	985.6737	4.889917	34.15736	.3073281	.0769167

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.543374	-.042706	7.308850	12.84315	F -1.26923	.0035141
Stddev	.061777	.004596	.034848	.02412	.02192	.0002574
%RSD	.8189534	10.76168	.4767924	.1877806	1.727267	7.323746

#1	7.604047	-.040237	7.331212	12.84887	-1.27863	.0037955
#2	7.480550	-.048008	7.268698	12.81668	-1.28488	.0034560
#3	7.545525	-.039872	7.326641	12.86389	-1.24417	.0032907

Sample Name: L2129-01 Acquired: 4/2/2020 17:07:18 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-9 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.672086	5.079101	2.483527	F 22.03751	68.33567	.1157480
Stddev	.003587	.019111	.040848	.05016	.11830	.0009888
%RSD	.2145286	.3762749	1.644765	.2275983	.1731123	.8542405
#1	1.669285	5.101166	2.469470	22.02914	68.22434	.1167900
#2	1.670845	5.067750	2.451563	21.99207	68.32279	.1156311
#3	1.676129	5.068388	2.529547	22.09133	68.45988	.1148228

Elem	Sr4077
Units	ppm
Avg	-.411682
Stddev	.007104
%RSD	1.725526
#1	-.404204
#2	-.412502
#3	-.418340

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	907.5349	19408.02	5778.509	733.6993	1508.522
Stddev	.4392	57.00	19.072	3.7088	5.018
%RSD	.0483895	.2936787	.3300440	.5054948	.3326534
#1	908.0231	19344.92	5763.617	731.6184	1508.513
#2	907.1719	19455.76	5771.905	737.9813	1513.545
#3	907.4099	19423.39	5800.005	731.4981	1503.508

Sample Name: L2129-02 Acquired: 4/2/2020 17:11:15 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-9-A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1406207	.6690112	10.41120	-.397728	.1279220	126.8964
Stddev	.0121011	.0046898	.02873	.009851	.0039771	.1803
%RSD	8.605489	.7010056	.2759931	2.476897	3.109027	.1421111

#1	.1485720	.6637178	10.41775	-.400770	.1238590	127.0726
#2	.1465959	.6726476	10.43609	-.405699	.1318073	126.9045
#3	.1266942	.6706682	10.37975	-.386714	.1280998	126.7122

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.804899	.2510610	-.032874	44.00520	.2814376	.2281209
Stddev	.007325	.0015387	.003123	.02914	.0021339	.0030495
%RSD	.2611571	.6128889	9.500575	.0662175	.7582071	1.336772

#1	2.808872	.2492990	-.029403	44.03863	.2838831	.2315092
#2	2.809380	.2521402	-.033762	43.98515	.2804764	.2272565
#3	2.796446	.2517438	-.035457	43.99184	.2799535	.2255969

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.730445	F 1111.230	4.540043	33.90178	.2614898	.0857725
Stddev	.012790	7.796	.007211	.22804	.0038523	.0024244
%RSD	.3428645	.7015775	.1588281	.6726528	1.473217	2.826546

#1	3.744323	1102.281	4.532231	33.93859	.2650847	.0829730
#2	3.727881	1114.862	4.546445	34.10918	.2619613	.0871706
#3	3.719130	1116.548	4.541451	33.65757	.2574235	.0871738

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.008558	-.087708	4.027766	11.44967	F -1.52594	.0156321
Stddev	.010608	.002677	.023277	.05291	.05440	.0004423
%RSD	.2118016	3.052116	.5779211	.4620926	3.565176	2.829158

#1	5.019528	-.086880	4.054639	11.42345	-1.58841	.0159129
#2	5.007794	-.085544	4.014784	11.41500	-1.48898	.0151223
#3	4.998353	-.090702	4.013874	11.51057	-1.50042	.0158611

Sample Name: L2129-02 Acquired: 4/2/2020 17:11:15 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-9-A Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.207152	6.744209	3.826999	F 17.16415	56.10722	.1328904
Stddev	.002278	.013332	.028754	.07791	.11490	.0012526
%RSD	.0710427	.1976853	.7513442	.4539189	.2047852	.9425592

#1	3.207090	6.754641	3.852044	17.15842	56.05281	.1326553
#2	3.209461	6.748798	3.833354	17.24477	56.23922	.1317720
#3	3.204905	6.729188	3.795599	17.08927	56.02963	.1342439

Elem	Sr4077
Units	ppm
Avg	-.648924
Stddev	.008744
%RSD	1.347514

#1	-.639122
#2	-.651728
#3	-.655923

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	894.5334	19215.74	5680.109	729.6949	1554.206
Stddev	3.0446	1.43	16.509	2.1476	4.806
%RSD	.3403506	.0074543	.2906538	.2943168	.3092030

#1	891.7688	19216.80	5671.099	731.7012	1554.927
#2	894.0350	19216.31	5670.066	727.4295	1549.081
#3	897.7964	19214.11	5699.163	729.9540	1558.611

Sample Name: CCV04 Acquired: 4/2/2020 17:32:38 Type: Unk
Method: NON EPA-6010-200.7(v338) 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	5.061894	5.056800	5.115009	5.059325	5.084203	9.252064
Stddev	.064325	.059315	.061014	.076990	.069337	.078538
%RSD	1.270762	1.172967	1.192838	1.521746	1.363773	.8488743

#1	5.046533	5.069354	5.109726	5.044023	5.078524	9.325139
#2	5.006641	4.992214	5.056808	4.991135	5.017881	9.262037
#3	5.132509	5.108833	5.178492	5.142817	5.156205	9.169015

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.24184	.2612092	2.519608	24.95122	.9908410	2.324318
Stddev	.14680	.0031128	.038271	.23309	.0020859	.030849
%RSD	1.433303	1.191706	1.518918	.9341774	.2105186	1.327239

#1	10.39252	.2647735	2.497915	25.19221	.9932384	2.307183
#2	10.09926	.2598291	2.497112	24.93451	.9898440	2.305839
#3	10.23375	.2590250	2.563797	24.72693	.9894407	2.359931

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.176382	5.091639	2.485221	25.89655	2.297595	1.229668
Stddev	.016307	.065685	.009527	.09811	.029237	.000574
%RSD	1.386212	1.290058	.3833521	.3788393	1.272503	.0466507

#1	1.177865	5.043063	2.491198	25.87411	2.299840	1.229803
#2	1.159384	5.065480	2.474234	26.00394	2.267300	1.230162
#3	1.191897	5.166373	2.490230	25.81162	2.325645	1.229038

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.46521	2.526635	2.643655	23.84618	F 4.430906	F 4.238648
Stddev	.10958	.010799	.035004	.06172	.057999	.064195
%RSD	.4303153	.4273879	1.324070	.2588064	1.308966	1.514508

#1	25.43672	2.531242	2.627647	23.80013	4.496071	4.192852
#2	25.58621	2.534366	2.619517	23.91631	4.411700	4.211068
#3	25.37268	2.514297	2.683800	23.82212	4.384945	4.312024

Sample Name: CCV04 Acquired: 4/2/2020 17:32:38 Type: Unk
Method: NON EPA-6010-200.7(v338) 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	F 4.485513	4.598732	4.782216	4.539625	4.711030	4.585763
Stddev	.050098	.058280	.129379	.035244	.017401	.066959
%RSD	1.116891	1.267303	2.705426	.7763640	.3693609	1.460145

#1	4.493018	4.655437	4.640214	4.555987	4.731105	4.651099
#2	4.432086	4.601764	4.813021	4.499173	4.700271	4.588897
#3	4.531436	4.538996	4.893412	4.563713	4.701713	4.517292

Elem	Sr4077
Units	ppm
Avg	4.506421
Stddev	.078498
%RSD	1.741918

#1	4.578925
#2	4.517281
#3	4.423059

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	846.7674	17038.32	5123.908	667.3123	1430.544
Stddev	11.8228	20.87	70.190	7.8008	17.760
%RSD	1.396223	.1225177	1.369856	1.168994	1.241452

#1	853.1377	17041.88	5048.999	670.4568	1438.119
#2	854.0390	17015.89	5134.565	673.0501	1443.261
#3	833.1256	17057.18	5188.160	658.4299	1410.253

Sample Name: CCB04 Acquired: 4/2/2020 17:48:21 Type: Unk
Method: NON EPA-6010-200.7(v338) 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	.0004521	.0005574	.0003521	.0027001	.0006058	.0190318	-.006479
Stddev	.0060242	.0011882	.0023237	.0018482	.0020462	.0049807	.000380
%RSD	1332.357	213.1694	660.0375	68.44982	337.7819	26.17070	5.869481

#1	.0043372	-.000745	.0006599	.0008354	-.001636	.0144996	-.006884
#2	.0035066	.000835	.0025066	.0045315	.002373	.0243642	-.006423
#3	-.006487	.001582	-.002110	.0027335	.001081	.0182315	-.006129

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000066	.0001170	-.036312	.0006881	.0000235	-.000230	.0035277
Stddev	.000192	.0001774	.005756	.0004656	.0002413	.000387	.0077851
%RSD	289.8837	151.6000	15.85215	67.66518	1027.833	168.2092	220.6864

#1	-.000280	.0002651	-.033165	.0008707	.0000272	.000199	-.002328
#2	.000089	-.000080	-.042956	.0010349	.0002628	-.000335	.012362
#3	-.000007	.000165	-.032816	.0001589	-.000220	-.000554	.000548

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000174	.0171235	-.000247	.0002573	-.013868	.0005995	-.000948
Stddev	.000171	.0135715	.000641	.0003652	.004796	.0026962	.000356
%RSD	98.32757	79.25649	259.6917	141.8988	34.58036	449.7512	37.51288

#1	-.000057	.0177922	-.000968	.0004505	-.013942	.0030730	-.001117
#2	-.000370	.0303483	.000261	-.000164	-.009037	.0010002	-.001187
#3	-.000094	.0032300	-.000034	.000485	-.018627	-.002275	-.000539

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0509061	-.000580	.0000373	-.000785	-.001122	.0246163	-.001290
Stddev	.0250782	.001144	.0002018	.000708	.001361	.0048526	.003014
%RSD	49.26364	197.2341	541.0492	90.15908	121.2972	19.71308	233.6661

#1	.0418832	.000016	-.000191	-.000147	-.002639	.0285535	.000196
#2	.0792472	-.001898	.000113	-.000661	-.000006	.0261005	-.004758
#3	.0315877	.000143	.000191	-.001547	-.000722	.0191949	.000692

Sample Name: CCB04 Acquired: 4/2/2020 17:48:21 Type: Unk
 Method: NON EPA-6010-200.7(v338) 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	-.002386	-.002071	-.000216
Stddev	.006413	.000115	.000098
%RSD	268.7723	5.569675	45.50058

#1	-.009791	-.002045	-.000153
#2	.001293	-.002198	-.000165
#3	.001341	-.001972	-.000329

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	856.7720	17420.80	5040.017	670.4886	1551.029
Stddev	4.1307	25.34	27.022	4.3841	6.043
%RSD	.4821185	.1454517	.5361453	.6538694	.3896385

#1	854.1625	17403.72	5023.795	665.5459	1544.814
#2	854.6191	17408.77	5025.045	673.9076	1551.386
#3	861.5344	17449.91	5071.211	672.0122	1556.885

Sample Name: L2132-01 Acquired: 4/2/2020 17:52:26 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: T-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1092937	-.011341	.8982839	.0062408	.0051624	42.82684
Stddev	.0007519	.006211	.0046215	.0097085	.0085040	.38036
%RSD	.6880039	54.76547	.5144749	155.5664	164.7311	.8881256

#1	.1089248	-.015593	.8955120	-.002923	.0016344	43.06225
#2	.1087975	-.004213	.8957208	.005231	-.001010	42.38803
#3	.1101589	-.014218	.9036190	.016415	.014863	43.03023

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2043140	.0302847	.0740269	F 2925.258	.1388697	.0772680
Stddev	.0012151	.0001445	.0010069	26.482	.0014573	.0003382
%RSD	.5947165	.4771176	1.360238	.9052800	1.049384	.4377004

#1	.2050367	.0304101	.0743133	2931.934	.1395502	.0774190
#2	.2029112	.0301267	.0729078	2896.077	.1371967	.0768806
#3	.2049942	.0303173	.0748596	2947.763	.1398624	.0775044

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4019353	137.0227	1.580531	651.2427	.1192007	-.038825
Stddev	.0016615	.5038	.007497	3.5347	.0030230	.000403
%RSD	.4133663	.3676882	.4743576	.5427566	2.536068	1.037186

#1	.4032243	136.4857	1.585672	652.0437	.1221900	-.038625
#2	.4025214	137.4849	1.571929	647.3763	.1161451	-.039289
#3	.4000602	137.0974	1.583993	654.3081	.1192671	-.038562

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.052510	.0224392	5.505669	35.48871	-.083599	.0429736
Stddev	.012099	.0048351	.058899	.09508	.004978	.0012659
%RSD	1.149490	21.54744	1.069785	.2679245	5.954778	2.945867

#1	1.038886	.0189779	5.541423	35.58287	-.087711	.0443409
#2	1.061998	.0203762	5.437689	35.49055	-.078064	.0427377
#3	1.056646	.0279636	5.537896	35.39273	-.085023	.0418421

Sample Name: L2132-01 Acquired: 4/2/2020 17:52:26 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: T-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-0.035722	1.619316	7.114069	7.121534	86.79946	.3062174
Stddev	.002248	.006109	.015644	.007981	.18169	.0002305
%RSD	6.293000	.3772827	.2199000	.1120624	.2093269	.0752628

#1	-0.038218	1.620754	7.113064	7.122685	86.58967	.3063964
#2	-.035088	1.612616	7.130191	7.113040	86.90575	.3059574
#3	-.033859	1.624579	7.098952	7.128877	86.90297	.3062985

Elem	Sr4077
Units	ppm
Avg	2.718891
Stddev	.023251
%RSD	.8551571

#1	2.730631
#2	2.692111
#3	2.733930

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	708.5036	14881.59	5008.880	565.4384	996.5842
Stddev	2.0407	22.24	39.312	3.2400	2.7423
%RSD	.2880232	.1494540	.7848392	.5730022	.2751669

#1	707.7901	14876.74	4984.035	563.2350	999.5872
#2	706.9154	14862.17	5054.203	569.1585	995.9527
#3	710.8051	14905.85	4988.403	563.9216	994.2128

Sample Name: L2132-06 Acquired: 4/2/2020 17:56:29 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: T-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.028878	-.020327	.2119710	-.009040	-.002501	73.77721	.3222305
Stddev	.003587	.003321	.0028091	.001582	.006676	.62206	.0014628
%RSD	12.42067	16.33675	1.325206	17.50186	266.9970	.8431650	.4539599

#1	-.026595	-.020038	.2094339	-.009898	-.008231	74.11909	.3232697
#2	-.033013	-.023782	.2149897	-.010008	.004831	74.15335	.3228640
#3	-.027028	-.017159	.2114893	-.007214	-.004102	73.05918	.3205577

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0263859	.0222537	128.7775	.0410744	.0829142	.2651977	123.0884
Stddev	.0002319	.0002599	1.1226	.0005673	.0002360	.0005683	.6407
%RSD	.8787768	1.167838	.8717726	1.381157	.2846292	.2143056	.5205583

#1	.0265595	.0220088	129.3306	.0404870	.0831511	.2654731	122.4528
#2	.0264757	.0222261	129.5162	.0411171	.0826791	.2645441	123.0782
#3	.0261226	.0225263	127.4856	.0416191	.0829126	.2655759	123.7342

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.116565	96.25237	.0771929	-.000596	2.002835	.0260960	.9836403
Stddev	.019958	.47170	.0001108	.000938	.018333	.0027430	.0028464
%RSD	.9429407	.4900628	.1434695	157.4003	.9153473	10.51107	.2893725

#1	2.127221	96.60421	.0773092	-.001603	2.009306	.0292170	.9818140
#2	2.128933	96.43653	.0771809	-.000439	1.982144	.0240683	.9869200
#3	2.093541	95.71637	.0770886	.000254	2.017055	.0250026	.9821870

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	51.73438	.1598534	-.003678	.0011997	5.075751	2.245603	9.650761
Stddev	.16585	.0054988	.000502	.0003180	.042891	.040462	.018743
%RSD	.3205729	3.439912	13.63963	26.51047	.8450134	1.801818	.1942078

#1	51.74892	.1537210	-.003404	.0008821	5.092113	2.237589	9.653068
#2	51.56174	.1614941	-.003372	.0011988	5.108052	2.209748	9.668243
#3	51.89248	.1643451	-.004257	.0015182	5.027087	2.289472	9.630971

Sample Name: L2132-06 Acquired: 4/2/2020 17:56:29 Type: Unk
 Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: T-2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.476015	.1113750	.0604865
Stddev	.023884	.0010060	.0018946
%RSD	.6871230	.9032061	3.132221

#1	3.461363	.1125333	.0618171
#2	3.503576	.1108719	.0613250
#3	3.463107	.1107199	.0583174

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	906.3721	18647.84	5687.139	725.9613	1396.690
Stddev	5.6046	40.92	60.746	12.2102	5.389
%RSD	.6183546	.2194198	1.068129	1.681934	.3858738

#1	905.6955	18650.07	5641.277	714.5530	1400.633
#2	912.2842	18687.60	5664.108	724.4908	1398.887
#3	901.1364	18605.86	5756.033	738.8402	1390.549

Sample Name: L2132-11 Acquired: 4/2/2020 18:00:25 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CLEAN-GRAVEL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.499634	-.178502	-.068938	-.369874	-.126956	706.3311
Stddev	.007686	.005731	.005544	.007089	.005997	4.9739
%RSD	1.538394	3.210732	8.041857	1.916620	4.723452	.7041834

#1	-.490827	-.180465	-.062542	-.374627	-.131995	712.0654
#2	-.504990	-.182994	-.072355	-.361726	-.128549	703.7410
#3	-.503084	-.172048	-.071918	-.373270	-.120323	703.1867

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.799254	.2280252	.0154049	105.8971	.2937768	.5781671
Stddev	.047486	.0003888	.0027993	.9123	.0015232	.0042214
%RSD	.9894499	.1705226	18.17121	.8615415	.5185008	.7301380

#1	4.853572	.2282070	.0178683	106.9504	.2952432	.5789061
#2	4.778586	.2275788	.0159856	105.3534	.2922025	.5819702
#3	4.765604	.2282898	.0123608	105.3875	.2938848	.5736250

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1553139	F 1014.045	17.51860	444.5545	.3510386	.0417993
Stddev	.0011094	7.284	.15968	3.9716	.0020922	.0019442
%RSD	.7142939	.7182754	.9114918	.8933827	.5960070	4.651263

#1	.1540715	1006.475	17.69614	449.1375	.3487720	.0395583
#2	.1562054	1014.655	17.47293	442.1195	.3514478	.0430359
#3	.1556648	1021.004	17.38674	442.4064	.3528960	.0428036

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.269410	.6653903	3.619140	609.0244	F -1.58571	-.014337
Stddev	.012219	.0020207	.048565	1.0935	.05883	.000974
%RSD	.3737276	.3036788	1.341884	.1795531	3.709916	6.791058

#1	3.262031	.6632323	3.633331	607.7760	-1.65352	-.015457
#2	3.262685	.6657012	3.659028	609.8128	-1.54828	-.013865
#3	3.283514	.6672375	3.565061	609.4844	-1.55533	-.013689

Sample Name: L2132-11 Acquired: 4/2/2020 18:00:25 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CLEAN-GRAVEL Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.066029	58.62326	3.479374	F 34.65337	1.138945	.7307816
Stddev	.003938	.52426	.052814	.01574	.010477	.0025329
%RSD	5.963988	.8942939	1.517904	.0454099	.9198520	.3465947

#1	-.064175	59.22043	3.470026	34.63554	1.142909	.7280596
#2	-.070552	58.41067	3.431858	34.66533	1.146862	.7330691
#3	-.063361	58.23868	3.536237	34.65924	1.127065	.7312161

Elem	Sr4077
Units	ppm
Avg	-.732749
Stddev	.010828
%RSD	1.477717

#1	-.721196
#2	-.734388
#3	-.742665

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	833.8949	17673.69	5345.979	695.6111	1314.539
Stddev	11.7428	18.68	69.057	10.3533	18.314
%RSD	1.408192	.1056908	1.291764	1.488373	1.393155

#1	846.7709	17652.17	5266.909	692.0124	1334.841
#2	823.7757	17683.15	5376.575	687.5374	1299.264
#3	831.1380	17685.75	5394.453	707.2835	1309.511

Sample Name: L2133-01 Acquired: 4/2/2020 18:04:37 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BIG-HOUSE-FL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0720272	-.044118	2.786695	-.041819	-.026684	170.1736
Stddev	.0058231	.008111	.017288	.001206	.003259	.6965
%RSD	8.084602	18.38421	.6203928	2.883453	12.21483	.4092936

#1	.0660831	-.053483	2.769108	-.041209	-.023976	170.3819
#2	.0722772	-.039379	2.803668	-.043208	-.030301	170.7423
#3	.0777213	-.039492	2.787308	-.041041	-.025774	169.3967

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8497339	.0504005	.0317676	F 2202.825	.5865415	.3106015
Stddev	.0055310	.0004540	.0006609	16.708	.0049677	.0015577
%RSD	.6509079	.9008620	2.080379	.7585020	.8469570	.5015123

#1	.8541522	.0503071	.0323726	2192.088	.5839006	.3100459
#2	.8515185	.0500005	.0318679	2222.076	.5834520	.3123608
#3	.8435309	.0508940	.0310623	2194.312	.5922719	.3093978

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1627999	218.9640	6.085840	579.0671	.1896964	-.016149
Stddev	.0021349	.7612	.026665	3.5130	.0055980	.000893
%RSD	1.311388	.3476484	.4381461	.6066580	2.951053	5.528026

#1	.1647281	218.4352	6.086353	578.7121	.1958904	-.017057
#2	.1605056	218.6203	6.112244	582.7441	.1849981	-.015273
#3	.1631660	219.8364	6.058921	575.7452	.1882008	-.016116

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.68132	.0892273	2.520534	55.93169	-.058465	.0050205
Stddev	.07347	.0015487	.007103	.08549	.001217	.0007759
%RSD	.4404288	1.735652	.2818165	.1528548	2.081530	15.45484

#1	16.71614	.0903608	2.525860	55.88155	-.058711	.0043637
#2	16.59691	.0874628	2.512469	55.88312	-.059540	.0048212
#3	16.73091	.0898584	2.523272	56.03041	-.057144	.0058766

Sample Name: L2133-01 Acquired: 4/2/2020 18:04:37 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BIG-HOUSE-FL Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.036308	5.307093	.9247431	F 17.86639	52.95743	.5683210
Stddev	.003536	.031372	.0092443	.03800	.03644	.0026475
%RSD	9.737844	.5911291	.9996652	.2127056	.0688017	.4658522
#1	-.032302	5.309622	.9339850	17.87358	52.99315	.5711925
#2	-.038990	5.337123	.9154963	17.90028	52.95882	.5659769
#3	-.037633	5.274533	.9247481	17.82531	52.92032	.5677935

Elem	Sr4077
Units	ppm
Avg	9.230736
Stddev	.038824
%RSD	.4205922
#1	9.203000
#2	9.275105
#3	9.214104

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	838.0357	17573.49	5828.274	671.8920	1035.941
Stddev	1.6532	21.81	34.208	4.7698	4.279
%RSD	.1972665	.1240824	.5869349	.7099072	.4130891
#1	838.0091	17595.00	5821.607	666.5837	1037.259
#2	839.7021	17551.40	5797.890	673.2745	1031.157
#3	836.3960	17574.07	5865.325	675.8179	1039.406

Sample Name: L2133-02 Acquired: 4/2/2020 18:08:45 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BIG-HOUSE-WA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0279951	.0073094	.1450232	-.051572	-.009388	119.3654	.6274414
Stddev	.0085635	.0089144	.0028405	.003427	.002032	.5957	.0018802
%RSD	30.58922	121.9575	1.958677	6.644126	21.64614	.4990683	.2996664

#1	.0347296	.0172341	.1473165	-.051896	-.010171	119.4407	.6279599
#2	.0183574	-.000018	.1459075	-.047996	-.010913	118.7356	.6253564
#3	.0308982	.004712	.1418457	-.054826	-.007081	119.9199	.6290080

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0526936	.0142440	1023.116	.2411131	.1315586	.1884610	234.8973
Stddev	.0001626	.0010647	5.318	.0019088	.0021063	.0005651	1.1472
%RSD	.3086599	7.474615	.5197445	.7916451	1.601032	.2998513	.4883958

#1	.0526741	.0154664	1020.562	.2394158	.1320826	.1880349	233.5968
#2	.0528651	.0137459	1019.556	.2407442	.1333535	.1891021	235.7658
#3	.0525415	.0135196	1029.228	.2431794	.1292398	.1882462	235.3293

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.240815	77.49677	.1988177	-.005444	16.68641	.1159039	.5701365
Stddev	.010909	.55607	.0019589	.000653	.04124	.0025252	.0034436
%RSD	.3366161	.7175363	.9852924	11.98869	.2471423	2.178671	.6039954

#1	3.240229	77.51616	.2009908	-.004864	16.64069	.1134980	.5740408
#2	3.230211	76.93126	.1982750	-.006151	16.69772	.1156803	.5675319
#3	3.252005	78.04289	.1971874	-.005318	16.72081	.1185334	.5688370

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.69988	-.152462	.0055803	-.015113	5.408076	7.115693	8.114574
Stddev	.02028	.008156	.0008251	.005206	.031747	.047766	.013217
%RSD	.0820988	5.349429	14.78565	34.44829	.5870262	.6712835	.1628812

#1	24.68870	-.158337	.0046283	-.014721	5.409803	7.065316	8.118033
#2	24.72328	-.143150	.0060891	-.020505	5.375500	7.160330	8.125718
#3	24.68765	-.155899	.0060235	-.010115	5.438923	7.121433	8.099972

Sample Name: L2133-02 Acquired: 4/2/2020 18:08:45 Type: Unk
 Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: BIG-HOUSE-WA Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	29.08382	.2051926	4.542425
Stddev	.05528	.0011949	.040466
%RSD	.1900729	.5823228	.8908393

#1	29.09709	.2042909	4.559645
#2	29.13126	.2047390	4.496197
#3	29.02311	.2065478	4.571432

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	942.8425	19420.85	6201.226	763.9981	1214.283
Stddev	.8428	17.69	39.301	8.5320	.907
%RSD	.0893912	.0910830	.6337586	1.116758	.0747086

#1	943.8012	19433.06	6178.586	761.6244	1213.237
#2	942.5082	19400.57	6246.607	756.9043	1214.864
#3	942.2182	19428.93	6178.486	773.4656	1214.747

Sample Name: L2133-03 Acquired: 4/2/2020 18:12:55 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SMALL-HOUSE- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.038469	-.049923	.3681864	-.050562	-.019018	170.3689	.8796404
Stddev	.005563	.004790	.0036742	.010337	.001249	.9540	.0095365
%RSD	14.46135	9.593896	.9979152	20.44402	6.568735	.5599454	1.084132

#1	-.032826	-.044989	.3712962	-.045402	-.018787	170.8282	.8870184
#2	-.043948	-.054554	.3691307	-.043820	-.020367	171.0064	.8830309
#3	-.038632	-.050228	.3641322	-.062463	-.017901	169.2722	.8688720

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0540579	.0256239	1294.433	.4111345	.1611790	.3582060	244.8779
Stddev	.0001872	.0005243	7.520	.0026276	.0022662	.0008592	.5767
%RSD	.3462849	2.046029	.5809531	.6391060	1.405991	.2398673	.2354986

#1	.0540329	.0256426	1293.568	.4087316	.1637365	.3591802	245.3134
#2	.0538844	.0250906	1302.349	.4139402	.1603799	.3578814	244.2239
#3	.0542563	.0261386	1287.383	.4107316	.1594207	.3575563	245.0963

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.847755	84.59606	.1851100	-.008756	18.47450	.1483569	1.184360
Stddev	.020399	.49183	.0022580	.000692	.07558	.0057789	.009700
%RSD	.5301617	.5813892	1.219813	7.901741	.4091282	3.895303	.8190407

#1	3.854517	84.68448	.1867475	-.007974	18.54074	.1519594	1.195136
#2	3.863914	85.03768	.1860483	-.009288	18.49059	.1416912	1.176325
#3	3.824833	84.06601	.1825341	-.009005	18.39216	.1514200	1.181621

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	34.68254	-.067772	.0001711	-.024972	7.553636	.6479958	8.296160
Stddev	.05538	.008428	.0006706	.002370	.048910	.0165977	.029173
%RSD	.1596880	12.43560	391.9731	9.492184	.6474995	2.561391	.3516487

#1	34.74148	-.065936	.0005878	-.027659	7.589346	.6606977	8.323857
#2	34.67457	-.076966	.0005279	-.024080	7.573673	.6292159	8.265706
#3	34.63157	-.060413	-.000602	-.023177	7.497890	.6540740	8.298917

Sample Name: L2133-03 Acquired: 4/2/2020 18:12:55 Type: Unk
 Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SMALL-HOUSE- Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	49.08129	.2196370	7.811459
Stddev	.05400	.0008607	.010235
%RSD	.1100310	.3918621	.1310299

#1	49.12194	.2193650	7.823275
#2	49.02001	.2206008	7.805768
#3	49.10192	.2189453	7.805333

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	951.1775	19662.73	6300.923	765.0573	1172.071
Stddev	2.3254	43.04	37.032	4.0225	7.269
%RSD	.2444724	.2189079	.5877203	.5257720	.6201716

#1	949.8534	19620.78	6276.971	760.4790	1167.270
#2	953.8626	19706.79	6282.221	768.0245	1180.434
#3	949.8167	19660.64	6343.576	766.6683	1168.510

Sample Name: L2133-04 Acquired: 4/2/2020 18:17:04 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SMALL-HOUSE- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0516423	.0243043	.3491061	-.069858	-.008362	116.7383
Stddev	.0055842	.0060650	.0048934	.004951	.002817	.8280
%RSD	10.81318	24.95427	1.401697	7.087158	33.68766	.7093164

#1	.0568865	.0246452	.3470533	-.064252	-.009080	116.3364
#2	.0457711	.0180761	.3546916	-.071690	-.005255	116.1880
#3	.0522694	.0301917	.3455735	-.073632	-.010749	117.6906

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6620519	.0674239	.0274513	738.1865	.2510455	.1528182
Stddev	.0057689	.0005370	.0008654	5.4513	.0011313	.0007748
%RSD	.8713659	.7964958	3.152361	.7384740	.4506219	.5070142

#1	.6606401	.0670998	.0284257	733.8239	.2501805	.1527189
#2	.6571200	.0671281	.0267724	736.4380	.2506302	.1536379
#3	.6683957	.0680438	.0271557	744.2975	.2523257	.1520978

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3524239	295.8852	3.282905	66.19907	.2115851	.0040965
Stddev	.0003885	1.3816	.013235	.30019	.0013875	.0011497
%RSD	.1102493	.4669460	.4031553	.4534691	.6557470	28.06608

#1	.3520808	294.4637	3.274285	65.99793	.2124429	.0031128
#2	.3523452	297.2231	3.276286	66.05515	.2123281	.0053604
#3	.3528458	295.9687	3.298144	66.54412	.2099844	.0038163

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.846850	.1400437	.7963712	17.86481	-.066809	.0173158
Stddev	.064476	.0018977	.0016385	.01798	.015009	.0006727
%RSD	.6547848	1.355083	.2057475	.1006480	22.46556	3.884787

#1	9.777297	.1402901	.7954303	17.85216	-.074364	.0180658
#2	9.858631	.1380348	.7954201	17.85688	-.049523	.0171158
#3	9.904623	.1418061	.7982632	17.88539	-.076539	.0167658

Sample Name: L2133-04 Acquired: 4/2/2020 18:17:04 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SMALL-HOUSE- Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-0.010030	5.890302	8.389008	F 13.34504	26.20404	.1894169
Stddev	.001087	.030660	.124629	.05967	.09812	.0012632
%RSD	10.84217	.5205093	1.485618	.4471048	.3744564	.6668929

#1	-0.009617	5.866678	8.465256	13.36563	26.20065	.1885184
#2	-0.009209	5.879280	8.456583	13.39169	26.30381	.1888710
#3	-0.011263	5.924949	8.245187	13.27781	26.10765	.1908612

Elem	Sr4077
Units	ppm
Avg	4.485319
Stddev	.029022
%RSD	.6470393

#1	4.466304
#2	4.470929
#3	4.518724

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1102.522	22698.97	7135.252	888.6978	1259.236
Stddev	2.999	71.51	28.526	7.5596	1.873
%RSD	.2720150	.3150360	.3997874	.8506341	.1487213

#1	1104.859	22711.03	7140.712	891.3717	1259.475
#2	1103.566	22622.21	7160.654	880.1647	1257.255
#3	1099.140	22763.69	7104.391	894.5570	1260.978

Sample Name: L2129-06 Acquired: 4/2/2020 18:21:12 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-8 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5111895	.3527390	4.651328	-.186818	-.007854	126.5916
Stddev	.0029098	.0025768	.016118	.010486	.006004	.8757
%RSD	.5692137	.7305039	.3465218	5.612769	76.44047	.6917634

#1	.5128436	.3542945	4.634922	-.189179	-.000922	127.5897
#2	.5078298	.3541578	4.667141	-.195923	-.011410	126.2326
#3	.5128953	.3497646	4.651923	-.175354	-.011230	125.9523

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.784468	.1408367	-.023579	42.19309	.1956968	.1337992
Stddev	.008908	.0010882	.000956	.34599	.0033095	.0019445
%RSD	.4992026	.7726726	4.052593	.8200071	1.691145	1.453307

#1	1.794580	.1420929	-.024331	42.58976	.1983240	.1326468
#2	1.781044	.1402325	-.023902	41.95355	.1919798	.1360443
#3	1.777780	.1401846	-.022504	42.03597	.1967867	.1327066

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.200168	630.0406	2.913995	33.64201	.1546481	.0495310
Stddev	.003781	2.0465	.032196	.27714	.0036433	.0014177
%RSD	.3149996	.3248257	1.104862	.8237768	2.355840	2.862271

#1	1.195933	632.2554	2.950979	33.89543	.1509896	.0499953
#2	1.203202	629.6470	2.898767	33.68453	.1582759	.0506583
#3	1.201369	628.2195	2.892238	33.34607	.1546789	.0479393

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.849578	.2694484	1.346586	9.290789	-.778805	.0127439
Stddev	.020857	.0067389	.015979	.008331	.031999	.0004138
%RSD	.2657071	2.501016	1.186654	.0896693	4.108767	3.246637

#1	7.855271	.2657034	1.364569	9.292512	-.790189	.0131404
#2	7.826466	.2772281	1.334019	9.281732	-.742670	.0127764
#3	7.866998	.2654138	1.341169	9.298124	-.803555	.0123148

Sample Name: L2129-06 Acquired: 4/2/2020 18:21:12 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-8 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2391175	4.207270	3.020826	F 15.77142	47.87971	.1210091
Stddev	.0014871	.036932	.050159	.04999	.03352	.0008527
%RSD	.6219115	.8778087	1.660428	.3169527	.0699987	.7046317

#1	.2394137	4.249342	3.078248	15.82491	47.90881	.1218971
#2	.2375046	4.192270	2.985564	15.72590	47.88727	.1201968
#3	.2404342	4.180198	2.998666	15.76344	47.84307	.1209335

Elem	Sr4077
Units	ppm
Avg	-.149667
Stddev	.000854
%RSD	.5707837

#1	-.148764
#2	-.150462
#3	-.149777

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	904.3480	18852.54	5614.004	734.6369	1521.116
Stddev	1.9313	120.66	59.226	12.0563	1.890
%RSD	.2135550	.6400365	1.054964	1.641122	.1242268

#1	906.2787	18714.93	5545.648	724.0415	1518.986
#2	904.3491	18940.25	5649.970	732.1144	1521.769
#3	902.4162	18902.42	5646.396	747.7549	1522.592

Sample Name: L2129-11 Acquired: 4/2/2020 18:25:01 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-7 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.247598	.2874530	14.29099	-.117805	.0084225	90.88374	2.691355
Stddev	.007833	.0047350	.03079	.004416	.0007665	.50799	.010167
%RSD	.6278549	1.647227	.2154782	3.748889	9.100832	.5589457	.3777792
#1	1.249675	.2825166	14.25780	-.115212	.0078160	90.29814	2.679842
#2	1.238935	.2919569	14.29653	-.115298	.0081676	91.14717	2.699103
#3	1.254183	.2878854	14.31863	-.122904	.0092840	91.20590	2.695120
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1104225	-.017174	25.88797	.1733025	.1202734	1.717744	505.8690
Stddev	.0002735	.000927	.11947	.0012223	.0015455	.006205	2.0636
%RSD	.2476956	5.399275	.4615077	.7052953	1.285018	.3612021	.4079398
#1	.1101094	-.016423	25.75285	.1736404	.1185054	1.715551	503.4960
#2	.1105435	-.018210	25.93143	.1743204	.1213678	1.712934	507.2428
#3	.1106148	-.016887	25.97963	.1719468	.1209471	1.724747	506.8683
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.909380	25.28628	.1719483	.0421886	5.066368	.2327297	2.444127
Stddev	.015022	.18852	.0024715	.0002020	.022985	.0054973	.016502
%RSD	.5163333	.7455556	1.437343	.4788871	.4536712	2.362111	.6751676
#1	2.892034	25.09248	.1694776	.0419570	5.043370	.2337349	2.425726
#2	2.917965	25.46904	.1744206	.0422804	5.089340	.2267991	2.457613
#3	2.918141	25.29731	.1719466	.0423285	5.066394	.2376551	2.449042
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.56595	-.610605	.0485582	.6324889	4.149605	3.222991	9.872579
Stddev	.08544	.023060	.0003967	.0022029	.016931	.011474	.005677
%RSD	.8086553	3.776515	.8170498	.3482951	.4080133	.3560130	.0575009
#1	10.63974	-.594853	.0482599	.6344587	4.130613	3.210044	9.879113
#2	10.47234	-.637072	.0490085	.6328977	4.155084	3.231903	9.868863
#3	10.58578	-.599889	.0484061	.6301102	4.163118	3.227025	9.869760

Sample Name: L2129-11 Acquired: 4/2/2020 18:25:01 Type: Unk
 Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-7 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	53.78473	.1036724	-.005415
Stddev	.06704	.0006233	.000156
%RSD	.1246478	.6011940	2.880137

#1	53.85238	.1042081	-.005291
#2	53.78351	.1038207	-.005590
#3	53.71831	.1029883	-.005363

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	910.2670	19018.85	5627.044	740.5012	1532.039
Stddev	4.0632	50.36	10.474	3.7575	2.441
%RSD	.4463735	.2647862	.1861381	.5074281	.1593371

#1	913.0888	19029.68	5634.271	738.6160	1534.836
#2	912.1023	18963.96	5615.032	744.8281	1530.335
#3	905.6099	19062.92	5631.828	738.0596	1530.946

Sample Name: L2129-16 Acquired: 4/2/2020 18:28:50 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8085522	.3238103	10.19468	-.138974	-.003996	93.27309
Stddev	.0066472	.0031356	.02784	.006029	.004983	.47092
%RSD	.8221130	.9683405	.2730934	4.337965	124.7252	.5048861

#1	.8151298	.3254324	10.17939	-.139150	-.009269	93.32820
#2	.8018375	.3201959	10.17784	-.144912	.000635	93.71404
#3	.8086892	.3258025	10.22682	-.132859	-.003353	92.77704

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.275594	.1232248	-.009782	158.8110	.1508678	.1391411
Stddev	.007662	.0004757	.001078	.5589	.0016063	.0003408
%RSD	.6006689	.3860863	11.02337	.3519112	1.064735	.2449548

#1	1.279092	.1232948	-.009323	158.9072	.1526608	.1389271
#2	1.280884	.1227179	-.009009	159.3155	.1495600	.1389621
#3	1.266808	.1236617	-.011013	158.2103	.1503825	.1395342

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7805720	561.2894	3.849752	21.87739	.1852575	.0413973
Stddev	.0024207	3.1414	.012984	.22754	.0011563	.0003402
%RSD	.3101137	.5596712	.3372768	1.040069	.6241662	.8218392

#1	.7791908	560.5955	3.843674	21.98177	.1861371	.0410134
#2	.7791581	558.5531	3.864660	22.03402	.1839478	.0415172
#3	.7833671	564.7198	3.840922	21.61639	.1856876	.0416614

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.919859	.1060702	3.828105	6.260247	-.688343	.0317484
Stddev	.017887	.0021285	.033062	.055069	.022296	.0001119
%RSD	.9317011	2.006709	.8636529	.8796666	3.239097	.3524540

#1	1.940297	.1048419	3.860814	6.229522	-.695760	.0318731
#2	1.912220	.1085280	3.794702	6.227396	-.705985	.0316568
#3	1.907059	.1048407	3.828799	6.323824	-.663283	.0317151

Sample Name: L2129-16 Acquired: 4/2/2020 18:28:50 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-4 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1857787	3.284611	2.551408	F 10.76193	18.22823	.0876659
Stddev	.0003720	.006591	.073004	.07099	.08380	.0014846
%RSD	.2002198	.2006773	2.861305	.6596418	.4597408	1.693456

#1	.1860505	3.280410	2.634908	10.68134	18.14869	.0862307
#2	.1859308	3.292208	2.499643	10.78925	18.22025	.0891954
#3	.1853548	3.281215	2.519672	10.81521	18.31573	.0875716

Elem	Sr4077
Units	ppm
Avg	-.245501
Stddev	.005113
%RSD	2.082481

#1	-.244523
#2	-.240948
#3	-.251032

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	898.7400	18974.52	5634.779	732.9525	1478.876
Stddev	.6658	104.42	32.447	8.7782	.486
%RSD	.0740851	.5503408	.5758271	1.197654	.0328605

#1	899.1507	18928.55	5614.885	726.4193	1479.437
#2	899.0975	19094.05	5617.231	742.9307	1478.570
#3	897.9718	18900.97	5672.221	729.5074	1478.622

Sample Name: CCV05 Acquired: 4/2/2020 18:32:39 Type: Unk
 Method: NON EPA-6010-200.7(v338) 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	5.200626	5.149654	5.210133	5.149158	5.170727	9.343474
Stddev	.018106	.007491	.007415	.011753	.035275	.129099
%RSD	.3481525	.1454585	.1423267	.2282454	.6821997	1.381702

#1	5.185586	5.144091	5.201630	5.143136	5.169985	9.211187
#2	5.195569	5.146701	5.215263	5.141637	5.135829	9.469130
#3	5.220723	5.158171	5.213505	5.162702	5.206367	9.350105

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.28976	.2635738	2.563037	25.06245	1.001435	2.371800
Stddev	.03928	.0034198	.003939	.33148	.010404	.006681
%RSD	.3817440	1.297466	.1536878	1.322630	1.038913	.2816643

#1	10.25531	.2615497	2.560414	24.73014	1.012956	2.366118
#2	10.33254	.2675222	2.561132	25.39310	.998622	2.370123
#3	10.28144	.2616494	2.567567	25.06412	.992726	2.379159

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.196231	5.066505	2.487402	25.94353	2.337034	1.242933
Stddev	.004700	.060890	.028403	.34854	.006252	.003523
%RSD	.3929414	1.201823	1.141857	1.343457	.2675017	.2834185

#1	1.195125	5.008459	2.462626	25.76385	2.335558	1.243023
#2	1.192181	5.061168	2.518400	26.34525	2.331652	1.246409
#3	1.201385	5.129888	2.481181	25.72149	2.343891	1.239366

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.13000	2.537184	2.642647	23.76573	F 4.484607	F 4.323924
Stddev	.20229	.032469	.003522	.24063	.048027	.024906
%RSD	.8049779	1.279738	.1332691	1.012506	1.070938	.5759945

#1	25.06281	2.505610	2.639380	23.66596	4.461007	4.305146
#2	24.96985	2.570480	2.646378	23.59104	4.539868	4.314449
#3	25.35733	2.535462	2.642185	24.04020	4.452945	4.352176

Sample Name: CCV05 Acquired: 4/2/2020 18:32:39 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.561598	4.652600	4.797306	4.592727	4.725941	4.572764
Stddev	.016108	.050327	.023404	.014143	.014258	.036597
%RSD	.3531112	1.081697	.4878482	.3079454	.3017003	.8003342
#1	4.561828	4.612375	4.795192	4.584989	4.727424	4.536381
#2	4.545376	4.709034	4.775032	4.584142	4.711000	4.609572
#3	4.577589	4.636390	4.821695	4.609051	4.739400	4.572340

Elem	Sr4077
Units	ppm
Avg	4.507350
Stddev	.018143
%RSD	.4025282
#1	4.503007
#2	4.527270
#3	4.491772

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	840.0870	17129.18	5111.031	674.7904	1421.177
Stddev	3.8179	17.15	60.992	1.1882	1.703
%RSD	.4544676	.1001224	1.193347	.1760860	.1198503
#1	841.9032	17112.01	5134.116	674.5810	1420.262
#2	842.6577	17129.23	5041.866	673.7208	1423.143
#3	835.7000	17146.31	5157.112	676.0694	1420.128

Sample Name: CCB05 Acquired: 4/2/2020 18:36:38 Type: Unk
Method: NON EPA-6010-200.7(v338) 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	.0015060	-.001483	-.001188	.0024948	.0014222	.0173245	-.007414
Stddev	.0024619	.002460	.002068	.0032518	.0035659	.0019441	.000900
%RSD	163.4811	165.9305	174.0401	130.3446	250.7261	11.22177	12.14533

#1	.0028916	.000783	.000347	.0036739	.0018948	.0151270	-.007730
#2	.0029628	-.004100	-.003539	.0049924	.0047283	.0180263	-.006398
#3	-.001337	-.001132	-.000372	-.001182	-.002356	.0188203	-.008113

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000026	.0002118	-.026664	.0003413	.0002975	-.000402	.0052814
Stddev	.000138	.0002108	.013228	.0008521	.0002970	.000555	.0052373
%RSD	530.6253	99.50473	49.60909	249.6697	99.83129	138.0923	99.16536

#1	.000133	.0000661	-.041865	-.000137	.0000059	-.000006	-.000471
#2	-.000112	.0004535	-.020350	-.000164	.0005996	-.001037	.006542
#3	-.000098	.0001159	-.017776	.001325	.0002870	-.000164	.009773

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000051	.0137369	.0008684	.0005513	-.020451	.0008763	-.000966
Stddev	.000242	.0187394	.0006173	.0002334	.009761	.0026689	.000347
%RSD	474.9515	136.4168	71.08288	42.33949	47.72963	304.5768	35.95075

#1	.000228	.0128764	.0010128	.0004069	-.018882	.0015398	-.000593
#2	-.000205	.0328916	.0014007	.0008206	-.011569	.0031508	-.001280
#3	-.000176	-.004557	.0001917	.0004264	-.030901	-.002062	-.001025

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0527962	.0035307	.0003456	-.000271	-.000547	.0243962	.0039297
Stddev	.0296058	.0011129	.0001652	.000810	.001074	.0205458	.0014531
%RSD	56.07554	31.52083	47.79427	299.1581	196.2895	84.21737	36.97642

#1	.0346004	.0026511	.0001627	-.001184	-.001538	.0177437	.0024397
#2	.0368305	.0047818	.0004838	.000358	-.000695	.0080009	.0040067
#3	.0869578	.0031590	.0003904	.000014	.000593	.0474439	.0053428

Sample Name: CCB05 Acquired: 4/2/2020 18:36:38 Type: Unk
 Method: NON EPA-6010-200.7(v338) 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	-.002567	-.003048	-.000071
Stddev	.009161	.000835	.000037
%RSD	356.8802	27.38056	52.49298

#1	-.012942	-.002095	-.000091
#2	.000829	-.003648	-.000028
#3	.004411	-.003401	-.000094

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	867.1366	17579.18	5030.519	694.7606	1574.235
Stddev	5.1133	29.86	40.131	5.6865	14.163
%RSD	.5896740	.1698794	.7977423	.8184819	.8996595

#1	866.0901	17545.49	4996.576	689.8536	1568.943
#2	872.6921	17589.66	5020.171	700.9926	1590.282
#3	862.6275	17602.39	5074.810	693.4357	1563.481

Sample Name: L2129-21 Acquired: 4/2/2020 18:40:42 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8979459	.2673687	2.048815	-.119786	-.003152	116.1116
Stddev	.0117180	.0026094	.016993	.006652	.002550	.6967
%RSD	1.304983	.9759512	.8293884	5.553038	80.89296	.5999954

#1	.8845788	.2643578	2.034958	-.112440	-.000468	116.8522
#2	.9028116	.2687755	2.043714	-.125402	-.003447	115.4693
#3	.9064471	.2689728	2.067774	-.121515	-.005541	116.0134

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.100150	.1033006	-.014436	75.91673	.1860996	.1294229
Stddev	.006756	.0002394	.000409	.47847	.0009489	.0007342
%RSD	.6141151	.2317530	2.830511	.6302569	.5098928	.5672519

#1	1.106287	.1033112	-.014766	76.43415	.1856938	.1302113
#2	1.092910	.1030560	-.013979	75.49027	.1854210	.1292985
#3	1.101252	.1035345	-.014564	75.82578	.1871839	.1287589

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5745739	474.0215	3.808043	28.84109	.1743110	.0355000
Stddev	.0039350	2.2526	.011051	.24808	.0005587	.0007741
%RSD	.6848629	.4752057	.2901950	.8601665	.3205158	2.180611

#1	.5708534	472.3119	3.819635	29.07966	.1748450	.0350325
#2	.5741751	473.1786	3.797627	28.58448	.1743575	.0350739
#3	.5786931	476.5740	3.806866	28.85913	.1737306	.0363935

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.828423	.1240074	2.393293	7.178416	-.588864	.0176571
Stddev	.011049	.0048896	.001023	.071227	.028246	.0004955
%RSD	.6042709	3.943025	.0427241	.9922337	4.796689	2.806377

#1	1.815892	.1188943	2.392537	7.096334	-.611014	.0180178
#2	1.832613	.1244901	2.392885	7.214969	-.598523	.0170921
#3	1.836763	.1286378	2.394456	7.223946	-.557056	.0178613

Sample Name: L2129-21 Acquired: 4/2/2020 18:40:42 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1136878	3.341413	2.547837	F 13.31904	15.96155	.1106186
Stddev	.0015143	.000919	.027011	.02528	.02347	.0018746
%RSD	1.331955	.0275146	1.060171	.1897830	.1470504	1.694672

#1	.1151736	3.342229	2.559219	13.33915	15.96059	.1124271
#2	.1137432	3.341593	2.567294	13.29066	15.93857	.1086842
#3	.1121465	3.340417	2.516997	13.32731	15.98548	.1107445

Elem	Sr4077
Units	ppm
Avg	-.190257
Stddev	.002535
%RSD	1.332164

#1	-.187414
#2	-.191077
#3	-.192280

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	909.7024	18876.38	5563.431	742.1983	1513.092
Stddev	4.0092	41.90	54.535	8.7367	3.787
%RSD	.4407199	.2219888	.9802467	1.177144	.2502840

#1	914.2400	18852.26	5500.747	738.9427	1509.848
#2	908.2283	18924.77	5599.985	752.0954	1517.253
#3	906.6389	18852.12	5589.560	735.5568	1512.175

Sample Name: L2129-26 Acquired: 4/2/2020 18:44:32 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4375271	.4895839	2.211404	-.256069	-.024002	96.05954
Stddev	.0066736	.0054512	.003760	.008787	.003938	.62271
%RSD	1.525312	1.113438	.1700146	3.431564	16.40834	.6482585

#1	.4349786	.4836091	2.213995	-.250661	-.022016	96.46189
#2	.4325033	.4908561	2.207092	-.251338	-.028538	96.37446
#3	.4450995	.4942865	2.213126	-.266208	-.021452	95.34226

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.557534	.1750066	-.043099	12.30436	.2459177	.1102711
Stddev	.010824	.0002896	.000306	.09084	.0012504	.0006328
%RSD	.6949473	.1654529	.7108371	.7383111	.5084685	.5738545

#1	1.567660	.1750433	-.043448	12.38433	.2473550	.1100015
#2	1.558815	.1747005	-.042978	12.32316	.2450799	.1109940
#3	1.546126	.1752761	-.042872	12.20558	.2453182	.1098177

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8817060	793.6213	5.054164	25.70050	.0993833	.0633205
Stddev	.0051372	2.2766	.032496	.13137	.0035768	.0008084
%RSD	.5826386	.2868600	.6429543	.5111699	3.599003	1.276634

#1	.8872556	791.0375	5.068873	25.79949	.0977501	.0624240
#2	.8807455	795.3323	5.076704	25.75055	.1034852	.0639938
#3	.8771169	794.4942	5.016914	25.55145	.0969147	.0635439

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.739347	.0040294	.7738827	7.140265	F -1.02191	.0010358
Stddev	.017383	.0043967	.0030790	.075148	.01786	.0002507
%RSD	.4648692	109.1159	.3978630	1.052456	1.747258	24.20338

#1	3.739379	.0054189	.7731751	7.073078	-1.04139	.0010969
#2	3.721948	.0075635	.7712191	7.126301	-1.01803	.0007602
#3	3.756714	-.000894	.7772539	7.221416	-1.00631	.0012503

Sample Name: L2129-26 Acquired: 4/2/2020 18:44:32 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-2 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1477993	3.991693	3.334264	F 20.21535	58.53909	.0969770
Stddev	.0010917	.005068	.043821	.03137	.08378	.0014390
%RSD	.7386109	.1269583	1.314260	.1551979	.1431194	1.483895

#1	.1486785	3.986818	3.346506	20.24813	58.54836	.0955108
#2	.1465774	3.996934	3.370662	20.21233	58.61785	.0970330
#3	.1481420	3.991327	3.285624	20.18560	58.45106	.0983873

Elem	Sr4077
Units	ppm
Avg	-.476353
Stddev	.004607
%RSD	.9670867

#1	-.471280
#2	-.477505
#3	-.480275

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	882.9112	18443.79	5407.740	710.1373	1595.465
Stddev	7.4189	31.04	38.871	.9333	12.139
%RSD	.8402791	.1683079	.7188021	.1314195	.7608287

#1	879.9773	18460.12	5374.776	709.3401	1591.958
#2	877.4078	18407.99	5397.841	709.9080	1585.466
#3	891.3484	18463.26	5450.603	711.1638	1608.971

Sample Name: L2129-31 Acquired: 4/2/2020 18:48:22 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.226177	.2703827	8.532331	-.136380	.0152977	75.10742
Stddev	.016360	.0045058	.037273	.003255	.0033489	.34500
%RSD	1.334234	1.666455	.4368447	2.386610	21.89147	.4593396

#1	1.223623	.2755516	8.521021	-.137028	.0126569	74.71083
#2	1.211245	.2672844	8.573949	-.139263	.0141718	75.33831
#3	1.243664	.2683121	8.502024	-.132850	.0190645	75.27312

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.751565	.1102387	-.011561	57.31290	.1575717	.1184557
Stddev	.004751	.0004131	.000825	.36820	.0004314	.0002842
%RSD	.2712345	.3747284	7.135335	.6424396	.2737560	.2399306

#1	1.746376	.1100630	-.010646	56.96349	.1572661	.1185051
#2	1.752618	.1099425	-.011789	57.27783	.1573838	.1181501
#3	1.755702	.1107106	-.012248	57.69738	.1580651	.1187121

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.894066	507.2640	2.288378	38.26801	.1348997	.0422917
Stddev	.005174	2.3643	.001637	.30147	.0022683	.0001868
%RSD	.2731871	.4660820	.0715238	.7877930	1.681450	.4416619

#1	1.888153	504.5748	2.286492	37.96215	.1375033	.0424980
#2	1.897762	508.2016	2.289224	38.27696	.1333507	.0421341
#3	1.896283	509.0157	2.289419	38.56490	.1338452	.0422431

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.617030	.1800066	3.084534	11.05139	-.591972	.0297807
Stddev	.013825	.0027187	.023342	.08895	.003627	.0004960
%RSD	.2461186	1.510307	.7567502	.8048506	.6127047	1.665530

#1	5.620581	.1777909	3.071602	11.02967	-.595646	.0293546
#2	5.628733	.1830403	3.111480	11.14919	-.591876	.0296624
#3	5.601777	.1791885	3.070521	10.97532	-.588393	.0303252

Sample Name: L2129-31 Acquired: 4/2/2020 18:48:22 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-5 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6824128	5.047908	2.544024	F 10.05100	67.88599	.0953293
Stddev	.0034326	.020933	.029636	.03541	.12482	.0011146
%RSD	.5030065	.4146792	1.164927	.3523069	.1838684	1.169198
#1	.6819370	5.023867	2.574872	10.02756	67.76960	.0958094
#2	.6792429	5.057756	2.541428	10.09174	68.01781	.0961233
#3	.6860584	5.062100	2.515771	10.03371	67.87055	.0940551

Elem	Sr4077
Units	ppm
Avg	-.049066
Stddev	.000784
%RSD	1.596996
#1	-.048201
#2	-.049728
#3	-.049269

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	923.4666	19284.76	5714.826	747.8367	1522.913
Stddev	6.8257	30.11	8.228	3.2711	8.558
%RSD	.7391398	.1561325	.1439684	.4374042	.5619335
#1	920.4910	19256.40	5715.249	746.2898	1517.806
#2	931.2750	19281.54	5722.835	745.6259	1532.793
#3	918.6338	19316.36	5706.396	751.5943	1518.141

Sample Name: L2129-36 Acquired: 4/2/2020 18:52:13 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-6 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.242076	.2437748	10.18200	-.106370	-.002297	114.9080
Stddev	.003333	.0031941	.03733	.004382	.005044	.4338
%RSD	.1486780	1.310259	.3666581	4.119202	219.5540	.3774990

#1	2.238606	.2433857	10.22091	-.102583	-.004138	115.0174
#2	2.245254	.2471456	10.14647	-.105357	.003408	115.2767
#3	2.242369	.2407931	10.17863	-.111169	-.006162	114.4300

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.031866	.0942941	-.000835	26.49067	.2452111	.1121536
Stddev	.005663	.0001191	.000746	.08175	.0015956	.0008295
%RSD	.2787231	.1263524	89.35542	.3085966	.6506860	.7396273

#1	2.029885	.0942189	-.000241	26.51472	.2433742	.1120173
#2	2.038253	.0942319	-.000592	26.55770	.2460062	.1114007
#3	2.027458	.0944315	-.001672	26.39960	.2462528	.1130428

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.745352	425.1818	2.748043	23.24173	.1757652	.0353109
Stddev	.005247	.8216	.008119	.23360	.0025552	.0005199
%RSD	.3006332	.1932365	.2954564	1.005085	1.453763	1.472363

#1	1.740373	424.4990	2.755059	23.37984	.1786126	.0348677
#2	1.750832	426.0936	2.749921	23.37333	.1736718	.0351819
#3	1.744852	424.9528	2.739150	22.97202	.1750112	.0358832

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.261556	.2821719	5.259414	9.342532	-.492786	.0287218
Stddev	.019974	.0023256	.076275	.048968	.003577	.0001477
%RSD	.6124159	.8241844	1.450260	.5241443	.7258547	.5143701

#1	3.259395	.2832322	5.346169	9.365129	-.494115	.0285956
#2	3.282523	.2795051	5.229193	9.376121	-.488735	.0286856
#3	3.242750	.2837785	5.202879	9.286345	-.495508	.0288843

Sample Name: L2129-36 Acquired: 4/2/2020 18:52:13 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-6 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2958060	3.117244	2.766064	F 18.20800	36.05510	.1273368
Stddev	.0018577	.011545	.114109	.01962	.04931	.0009339
%RSD	.6280148	.3703594	4.125317	.1077467	.1367602	.7334238

#1	.2964107	3.129345	2.838356	18.21642	36.11024	.1279501
#2	.2937213	3.116038	2.634518	18.18558	36.01524	.1262620
#3	.2972861	3.106350	2.825318	18.22201	36.03983	.1277983

Elem	Sr4077
Units	ppm
Avg	-.110045
Stddev	.000999
%RSD	.9081282

#1	-.109113
#2	-.109922
#3	-.111100

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	917.2612	19135.04	5635.820	746.5990	1532.377
Stddev	2.2118	27.35	25.357	7.2705	4.307
%RSD	.2411350	.1429420	.4499303	.9738181	.2810683

#1	916.9719	19113.47	5612.390	739.3983	1527.444
#2	915.2083	19125.84	5632.327	746.4613	1535.392
#3	919.6035	19165.80	5662.742	753.9374	1534.295

Sample Name: L2129-28 Acquired: 4/2/2020 18:56:02 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-2-B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.213894	.4289834	2.047423	-.207678	-.013946	101.8358
Stddev	.020149	.0024169	.002002	.007191	.001182	.3952
%RSD	1.659901	.5634033	.0978034	3.462665	8.477068	.3880662

#1	1.190656	.4280817	2.049167	-.210115	-.013898	101.5471
#2	1.226502	.4317215	2.045236	-.213333	-.015152	101.6741
#3	1.224525	.4271469	2.047865	-.199584	-.012789	102.2862

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9187930	.1630029	-.036683	33.78782	.2261304	.0970751
Stddev	.0030650	.0010856	.000537	.13388	.0006413	.0010183
%RSD	.3335890	.6659797	1.463878	.3962495	.2835797	1.048944

#1	.9214020	.1619343	-.036108	33.64732	.2268540	.0963224
#2	.9154175	.1629696	-.037172	33.80221	.2256326	.0966692
#3	.9195595	.1641047	-.036768	33.91393	.2259046	.0982337

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8618935	738.5260	2.318678	39.53436	.1011776	.0558701
Stddev	.0046466	1.3220	.013547	.27038	.0035317	.0002772
%RSD	.5391091	.1790092	.5842411	.6839067	3.490563	.4960883

#1	.8670836	737.4408	2.306356	39.23106	.0987294	.0560870
#2	.8581206	739.9984	2.316493	39.62189	.0995773	.0559654
#3	.8604762	738.1389	2.333184	39.75013	.1052262	.0555578

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.867152	.0907361	1.079557	7.440022	-.990995	.0155814
Stddev	.004222	.0068484	.005476	.037660	.014003	.0003188
%RSD	.1472441	7.547568	.5072489	.5061878	1.413033	2.045689

#1	2.868556	.0920351	1.077918	7.428558	-.998507	.0159393
#2	2.870492	.0968419	1.085666	7.482083	-.974838	.0154765
#3	2.862407	.0833313	1.075089	7.409426	-.999639	.0153283

Sample Name: L2129-28 Acquired: 4/2/2020 18:56:02 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-2-B Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0898684	5.325608	3.548586	F 16.08116	42.12115	.1147209
Stddev	.0011304	.016445	.040052	.02239	.09769	.0010729
%RSD	1.257832	.3087974	1.128664	.1392160	.2319270	.9351978

#1	.0908570	5.313335	3.504887	16.08865	42.15349	.1140473
#2	.0901123	5.319196	3.583548	16.05599	42.01139	.1141573
#3	.0886360	5.344294	3.557324	16.09885	42.19857	.1159582

Elem	Sr4077
Units	ppm
Avg	-.496216
Stddev	.001897
%RSD	.3822243

#1	-.495703
#2	-.498316
#3	-.494628

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	881.6570	18427.17	5362.404	721.5537	1574.272
Stddev	7.4123	45.86	8.963	2.8858	14.073
%RSD	.8407242	.2488874	.1671410	.3999452	.8939635

#1	889.9920	18386.76	5360.520	723.8482	1590.335
#2	879.1742	18417.72	5372.159	718.3137	1568.370
#3	875.8048	18477.01	5354.532	722.4990	1564.111

Sample Name: L2129-28DUP Acquired: 4/2/2020 18:59:52 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-2-BDUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.178540	.4262592	2.016255	-.205550	-.015845	101.2603
Stddev	.013327	.0022775	.004714	.005738	.004225	.3771
%RSD	1.130780	.5342946	.2337873	2.791754	26.66314	.3723718

#1	1.170623	.4262928	2.011085	-.211567	-.020221	100.9884
#2	1.193926	.4239652	2.020315	-.200138	-.011789	101.1018
#3	1.171071	.4285197	2.017363	-.204945	-.015525	101.6907

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9139486	.1622401	-.035969	33.92545	.2290425	.0966918
Stddev	.0046784	.0011090	.000703	.09326	.0011339	.0009697
%RSD	.5118833	.6835731	1.954614	.2748901	.4950706	1.002899

#1	.9115860	.1609614	-.035589	33.90364	.2298871	.0975953
#2	.9109227	.1628194	-.036780	33.84503	.2277537	.0956672
#3	.9193371	.1629396	-.035538	34.02768	.2294867	.0968129

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8569912	736.8323	2.332201	39.72466	.0977732	.0561367
Stddev	.0046859	3.0778	.015598	.10273	.0027212	.0007412
%RSD	.5467819	.4177004	.6687988	.2586026	2.783161	1.320417

#1	.8609579	733.3850	2.320130	39.71094	.1007886	.0552985
#2	.8581947	737.8077	2.326659	39.62949	.0955003	.0564057
#3	.8518210	739.3042	2.349812	39.83356	.0970307	.0567059

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.856806	.0972805	1.060587	7.379034	-.998687	.0156879
Stddev	.009699	.0061212	.000916	.055709	.013760	.0009412
%RSD	.3395204	6.292313	.0863989	.7549569	1.377763	5.999303

#1	2.846743	.0916794	1.061571	7.324287	-1.00735	.0148501
#2	2.857580	.1038147	1.060434	7.377159	-.98282	.0155074
#3	2.866096	.0963476	1.059758	7.435657	-1.00589	.0167062

Sample Name: L2129-28DUP Acquired: 4/2/2020 18:59:52 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-2-BDUP Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0894548	5.370972	3.459469	F 16.01384	41.73670	.1138484
Stddev	.0022115	.038205	.027966	.05968	.11229	.0005093
%RSD	2.472247	.7113171	.8083964	.3726868	.2690356	.4473618

#1	.0871061	5.360021	3.489508	15.98190	41.70635	.1143051
#2	.0897610	5.339439	3.454712	15.97693	41.64270	.1139408
#3	.0914972	5.413456	3.434186	16.08269	41.86104	.1132992

Elem	Sr4077
Units	ppm
Avg	-.497526
Stddev	.002690
%RSD	.5407019

#1	-.494420
#2	-.499054
#3	-.499105

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	892.1793	18482.46	5379.800	726.6232	1592.479
Stddev	14.9564	23.08	12.340	3.4233	21.077
%RSD	1.676388	.1248578	.2293811	.4711216	1.323516

#1	896.2874	18455.81	5369.882	727.0867	1605.046
#2	875.5982	18495.65	5393.619	722.9918	1568.146
#3	904.6524	18495.91	5375.897	729.7912	1604.246

Sample Name: L2129-28LX5 Acquired: 4/2/2020 19:03:41 Type: Unk
Method: NON EPA-6010-200.7(v338) 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	.2588461	.0887909	.4623346	-.037455	-.002519	20.93005	.1852605
Stddev	.0103311	.0049134	.0035223	.002622	.003218	.06780	.0013126
%RSD	3.991229	5.533634	.7618431	7.001666	127.7692	.3239289	.7085010

#1	.2576850	.0912023	.4628847	-.036732	-.002233	20.85287	.1860074
#2	.2491447	.0831378	.4585697	-.035269	.000547	20.95727	.1837449
#3	.2697088	.0920327	.4655495	-.040363	-.005870	20.98000	.1860291

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0308935	-.009651	6.995026	.0483538	.0217122	.1854986	156.7707
Stddev	.0001923	.000214	.031027	.0011883	.0005872	.0014509	.4713
%RSD	.6222992	2.215359	.4435538	2.457540	2.704522	.7821577	.3006562

#1	.0306715	-.009725	6.987873	.0495051	.0216045	.1838521	156.7136
#2	.0310067	-.009410	6.968201	.0471316	.0223459	.1860535	156.3305
#3	.0310023	-.009818	7.029005	.0484248	.0211864	.1865901	157.2680

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4905999	8.152782	.0141222	.0118672	.5591419	.0207308	.2285210
Stddev	.0044021	.087003	.0019093	.0004647	.0192739	.0016800	.0016974
%RSD	.8972821	1.067160	13.52011	3.915920	3.447056	8.103712	.7427700

#1	.4860883	8.055609	.0122691	.0113318	.5793817	.0216957	.2304805
#2	.4908280	8.179285	.0140144	.0121035	.5570376	.0217057	.2275024
#3	.4948835	8.223451	.0160832	.0121663	.5410065	.0187909	.2275802

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.493327	-.207776	.0034255	.0177256	1.108089	.7296004	3.469967
Stddev	.006853	.003633	.0008176	.0001378	.008543	.0024899	.020877
%RSD	.4588971	1.748668	23.86853	.7773034	.7709401	.3412762	.6016561

#1	1.500953	-.203580	.0036861	.0177549	1.099166	.7280802	3.485531
#2	1.487684	-.209879	.0025093	.0178463	1.108908	.7282471	3.446242
#3	1.491345	-.209868	.0040810	.0175755	1.116192	.7324739	3.478127

Sample Name: L2129-28LX5 Acquired: 4/2/2020 19:03:41 Type: Unk
Method: NON EPA-6010-200.7(v338) 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	8.932167	.0208599	-.106278
Stddev	.005952	.0004655	.000638
%RSD	.0666342	2.231605	.6001482

#1	8.935973	.0203507	-.106205
#2	8.925308	.0209655	-.105680
#3	8.935219	.0212636	-.106949

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	884.4276	17958.52	5164.189	714.3037	1556.514
Stddev	3.9810	48.25	10.390	5.3339	2.590
%RSD	.4501219	.2686469	.2011840	.7467249	.1663934

#1	888.6989	17923.89	5172.569	708.9311	1557.239
#2	883.7632	18013.63	5167.433	719.5980	1558.665
#3	880.8205	17938.05	5152.564	714.3821	1553.639

Sample Name: L2129-28MS Acquired: 4/2/2020 19:07:41 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-2-BMS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.891778	2.109876	2.679432	1.554700	.2609435	125.0138
Stddev	.012264	.001699	.009392	.005341	.0043500	.9737
%RSD	.6482665	.0805122	.3505333	.3435596	1.667035	.7788707

#1	1.896001	2.109897	2.669347	1.560628	.2559532	125.2839
#2	1.877961	2.108168	2.687930	1.550261	.2629437	123.9336
#3	1.901373	2.111565	2.681019	1.553212	.2639337	125.8240

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.144080	.3551748	.1378744	36.18605	.5914234	.2916591
Stddev	.012816	.0015585	.0015610	.41979	.0007542	.0019190
%RSD	1.120196	.4387886	1.132168	1.160097	.1275277	.6579543

#1	1.152394	.3545272	.1371351	36.53594	.5915378	.2899999
#2	1.129321	.3540446	.1396676	35.72057	.5921139	.2937606
#3	1.150526	.3569527	.1368204	36.30163	.5906185	.2912168

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.187117	767.4474	2.609766	45.52621	.5773030	.1203764
Stddev	.003108	1.3017	.021752	.35364	.0047113	.0004983
%RSD	.2618436	.1696118	.8334963	.7767896	.8160865	.4139243

#1	1.187746	767.1926	2.612445	45.74053	.5727190	.1208577
#2	1.183743	766.2919	2.586798	45.11803	.5821320	.1204087
#3	1.189864	768.8576	2.630055	45.72007	.5770580	.1198627

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.946805	.3960468	1.298714	17.86613	-.880305	.3830579
Stddev	.046994	.0039690	.005515	.15758	.012758	.0012416
%RSD	.7902373	1.002153	.4246333	.8819773	1.449262	.3241335

#1	6.001065	.4006192	1.297134	18.04794	-.883679	.3839798
#2	5.920288	.3934913	1.304847	17.76912	-.866199	.3816460
#3	5.919063	.3940298	1.294162	17.78131	-.891037	.3835477

Sample Name: L2129-28MS Acquired: 4/2/2020 19:07:41 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-2-BMS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8384603	5.913240	5.000633	F 21.60427	42.32568	.3433262
Stddev	.0037246	.031816	.082076	.05846	.05558	.0014082
%RSD	.4442129	.5380409	1.641315	.2705946	.1313229	.4101563

#1	.8389292	5.925621	5.019221	21.60060	42.28859	.3443262
#2	.8419282	5.877096	5.071822	21.66448	42.38959	.3417158
#3	.8345235	5.937005	4.910858	21.54774	42.29886	.3439366

Elem	Sr4077
Units	ppm
Avg	-.318836
Stddev	.003591
%RSD	1.126216

#1	-.315695
#2	-.322750
#3	-.318064

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	877.5334	18473.92	5300.871	726.0932	1564.889
Stddev	1.2914	60.76	42.946	3.4760	7.066
%RSD	.1471679	.3289077	.8101604	.4787312	.4515020

#1	876.0848	18407.30	5268.946	726.0681	1563.651
#2	877.9511	18488.18	5349.695	722.6297	1558.525
#3	878.5643	18526.29	5283.971	729.5817	1572.492

Sample Name: L2129-28MSD Acquired: 4/2/2020 19:11:27 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-2-BMSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.895682	2.103812	2.658091	1.546744	.2597689	122.9790
Stddev	.008031	.004197	.005268	.020131	.0042790	.5760
%RSD	.4236242	.1995028	.1981944	1.301484	1.647212	.4683441

#1	1.904773	2.099142	2.664011	1.569982	.2579847	122.3606
#2	1.892723	2.107269	2.656344	1.535609	.2566708	123.0761
#3	1.889552	2.105025	2.653918	1.534640	.2646512	123.5002

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.151163	.3549862	.1366094	28.53688	.5896729	.2892120
Stddev	.002467	.0016262	.0005243	.11789	.0018679	.0015153
%RSD	.2142856	.4580989	.3838194	.4131255	.3167630	.5239492

#1	1.148372	.3533203	.1372144	28.40218	.5881822	.2879703
#2	1.153051	.3565695	.1362872	28.62127	.5917682	.2887651
#3	1.152066	.3550689	.1363265	28.58719	.5890684	.2909004

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.187662	761.2317	2.619456	40.75402	.5715196	.1193293
Stddev	.001340	2.2162	.013648	.09010	.0027650	.0008363
%RSD	.1128041	.2911389	.5210071	.2210868	.4837900	.7008151

#1	1.188805	759.4739	2.606873	40.65585	.5688413	.1184652
#2	1.186188	760.4998	2.617532	40.83295	.5713536	.1193880
#3	1.187993	763.7213	2.633964	40.77326	.5743638	.1201346

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.903979	.3983334	1.279645	17.69427	-.916727	.3839709
Stddev	.015026	.0127659	.008750	.10113	.028366	.0010043
%RSD	.2544980	3.204818	.6838203	.5715524	3.094283	.2615531

#1	5.914378	.3869022	1.289302	17.73396	-.891506	.3838669
#2	5.886752	.3959890	1.277390	17.57931	-.947437	.3830226
#3	5.910807	.4121090	1.272243	17.76953	-.911240	.3850231

Sample Name: L2129-28MSD Acquired: 4/2/2020 19:11:27 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-2-BMSD Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7976453	5.841119	4.505826	F 21.38139	41.96491	.3372737
Stddev	.0021514	.025037	.092939	.03736	.14098	.0004464
%RSD	.2697181	.4286258	2.062645	.1747407	.3359493	.1323563

#1	.7951744	5.817333	4.478187	21.40909	42.10973	.3368471
#2	.7991030	5.838783	4.429842	21.33890	41.82812	.3377376
#3	.7986585	5.867242	4.609450	21.39620	41.95687	.3372364

Elem	Sr4077
Units	ppm
Avg	-.314321
Stddev	.001224
%RSD	.3892644

#1	-.313899
#2	-.313364
#3	-.315699

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	878.2843	18551.62	5283.010	742.1359	1576.951
Stddev	1.8377	36.91	15.141	8.1609	2.372
%RSD	.2092391	.1989447	.2865912	1.099650	.1503947

#1	879.0275	18513.23	5290.368	732.7157	1576.131
#2	879.6341	18554.81	5265.597	747.0582	1579.624
#3	876.1914	18586.84	5293.066	746.6337	1575.098

Sample Name: L2129-28A Acquired: 4/2/2020 19:15:15 Type: Unk
Method: NON EPA-6010-200.7(v338) 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	1.887377	2.116972	2.685643	1.572412	.2671078	125.0692
Stddev	.015412	.007132	.005394	.005499	.0056483	.7190
%RSD	.8165971	.3369093	.2008427	.3496912	2.114609	.5748612

#1	1.903348	2.109150	2.682854	1.566555	.2673879	125.6189
#2	1.872592	2.118650	2.691860	1.577464	.2726109	125.3331
#3	1.886189	2.123115	2.682214	1.573216	.2613248	124.2555

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.148497	.3570922	.1374176	35.25344	.5991211	.2930135
Stddev	.011067	.0015984	.0009161	.19068	.0014265	.0007469
%RSD	.9635914	.4476206	.6666315	.5408934	.2380994	.2549031

#1	1.159510	.3576528	.1364524	35.46043	.5995227	.2924770
#2	1.148605	.3583348	.1375256	35.21496	.6003037	.2938666
#3	1.137377	.3552890	.1382749	35.08493	.5975368	.2926970

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.197167	768.1987	2.649260	45.47086	.5799201	.1194295
Stddev	.003460	.6012	.008628	.46931	.0051041	.0004201
%RSD	.2889840	.0782573	.3256611	1.032113	.8801424	.3517189

#1	1.201109	767.5141	2.658110	45.74641	.5788719	.1197616
#2	1.195755	768.6407	2.648795	45.73720	.5854669	.1189573
#3	1.194637	768.4412	2.640874	44.92897	.5754214	.1195696

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.882423	.4057976	1.286375	17.87871	-.926620	.3871266
Stddev	.012431	.0008622	.016123	.08987	.020805	.0017146
%RSD	.2113260	.2124716	1.253397	.5026884	2.245303	.4428979

#1	5.895051	.4060495	1.268650	17.91110	-.946145	.3890686
#2	5.870199	.4065059	1.300170	17.94790	-.928979	.3864892
#3	5.882020	.4048375	1.290305	17.77713	-.904736	.3858220

Sample Name: L2129-28A Acquired: 4/2/2020 19:15:15 Type: Unk
Method: NON EPA-6010-200.7(v338) 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	.8410538	5.938590	4.856594	F 21.64377	42.19624	.3396153
Stddev	.0034644	.029359	.077196	.06689	.15966	.0016106
%RSD	.4119108	.4943688	1.589517	.3090691	.3783859	.4742284

#1	.8392954	5.958192	4.820240	21.61988	42.09400	.3412169
#2	.8388213	5.952742	4.804287	21.71932	42.38022	.3396330
#3	.8450448	5.904836	4.945256	21.59209	42.11448	.3379959

Elem	Sr4077
Units	ppm
Avg	-.316977
Stddev	.003251
%RSD	1.025470

#1	-.313714
#2	-.317002
#3	-.320215

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	878.3177	18483.93	5272.412	740.7721	1568.482
Stddev	4.0762	37.65	43.768	6.9151	6.159
%RSD	.4640930	.2036814	.8301310	.9334936	.3926524

#1	877.2545	18461.85	5237.652	746.6061	1574.558
#2	882.8201	18462.54	5258.019	733.1337	1568.643
#3	874.8784	18527.40	5321.564	742.5765	1562.244

Sample Name: CCV06 Acquired: 4/2/2020 19:19:02 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16201 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.159257	5.167192	5.155640	5.166357	5.049802	9.466136
Stddev	.046408	.036247	.035791	.041651	.043578	.118366
%RSD	.8995105	.7014844	.6942098	.8062060	.8629725	1.250418

#1	5.128530	5.146243	5.114481	5.132991	5.009231	9.332043
#2	5.212641	5.209046	5.172994	5.213038	5.095866	9.556093
#3	5.136599	5.146287	5.179447	5.153043	5.044309	9.510272

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.35558	.2736535	2.555453	25.88724	1.035261	2.303305
Stddev	.06488	.0021114	.010148	.31452	.003863	.011180
%RSD	.6264798	.7715508	.3971222	1.214961	.3731081	.4853837

#1	10.28117	.2714511	2.543850	25.52449	1.035948	2.290925
#2	10.38529	.2756603	2.559838	26.05339	1.031101	2.306324
#3	10.40029	.2738492	2.562672	26.08385	1.038735	2.312665

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.171826	5.023532	2.593655	26.91164	2.300181	1.295739
Stddev	.009641	.006093	.021868	.17215	.019076	.004580
%RSD	.8227459	.1212978	.8431432	.6397018	.8293281	.3535030

#1	1.163170	5.030500	2.569751	26.75409	2.280159	1.298409
#2	1.182217	5.020897	2.612656	26.88544	2.318145	1.290450
#3	1.170090	5.019200	2.598556	27.09540	2.302238	1.298357

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.10044	2.654215	2.533516	23.01562	4.626492	F 4.404825
Stddev	.06873	.009684	.019886	.05609	.036528	.021893
%RSD	.2851779	.3648525	.7849118	.2436973	.7895364	.4970244

#1	24.17936	2.649929	2.514248	23.06844	4.585132	4.383825
#2	24.05374	2.647414	2.532334	22.95675	4.640009	4.427513
#3	24.06823	2.665303	2.553967	23.02166	4.654334	4.403137

Sample Name: CCV06 Acquired: 4/2/2020 19:19:02 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16201 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 4.476575	4.737338	4.724294	4.542013	4.566872	4.517742
Stddev	.026148	.034037	.039026	.011925	.026170	.025976
%RSD	.5841116	.7184878	.8260735	.2625422	.5730480	.5749799

#1	4.446385	4.701118	4.767904	4.532743	4.557124	4.489390
#2	4.492063	4.768661	4.692658	4.555466	4.546974	4.540395
#3	4.491276	4.742236	4.712320	4.537830	4.596517	4.523443

Elem	Sr4077
Units	ppm
Avg	4.599693
Stddev	.058994
%RSD	1.282561

#1	4.532485
#2	4.642920
#3	4.623675

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	865.7399	17662.32	5087.664	722.8436	1475.854
Stddev	3.6660	44.03	35.651	5.1665	3.607
%RSD	.4234499	.2492703	.7007349	.7147463	.2443923

#1	868.7413	17612.09	5127.947	727.0342	1479.986
#2	861.6540	17694.22	5060.176	724.4256	1474.241
#3	866.8244	17680.67	5074.870	717.0711	1473.336

Sample Name: CCB06 Acquired: 4/2/2020 19:23:02 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16201 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0018656	-.000694	.0003504	.0003899	-.000095	.0130749	-.005107
Stddev	.0043367	.000895	.0021020	.0023387	.001718	.0071077	.001173
%RSD	232.4534	129.0302	599.8065	599.7930	1816.819	54.36150	22.96366

#1	.0026484	-.001576	-.001875	.0029346	-.000498	.0147139	-.006419
#2	.0057577	-.000718	.002302	-.000100	-.001576	.0052909	-.004742
#3	-.002809	.000213	.000624	-.001665	.001789	.0192200	-.004161

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000051	.0001979	-.031631	.0000543	-.000027	-.000382	.0037361
Stddev	.000024	.0001156	.008426	.0001403	.000306	.000590	.0008303
%RSD	47.28733	58.39477	26.63777	258.3208	1152.623	154.3355	22.22462

#1	-.000077	.0001380	-.029575	.0002140	.000315	-.000452	.0036466
#2	-.000045	.0001246	-.024423	-.000049	-.000121	.000240	.0029541
#3	-.000030	.0003312	-.040894	-.000002	-.000274	-.000934	.0046075

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000135	.0191062	.0001798	.0003212	-.016155	.0004698	-.000153
Stddev	.000343	.0326901	.0006410	.0003173	.009457	.0048081	.000276
%RSD	253.2017	171.0966	356.5933	98.78829	58.53845	1023.522	180.7522

#1	-.000514	-.007007	.0005461	-.000028	-.017834	-.004123	.000055
#2	-.000045	.055768	.0005537	.000401	-.024659	.005467	-.000047
#3	.000153	.008557	-.000560	.000591	-.005971	.000065	-.000465

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0227316	.0040980	.0001174	-.001292	.0008482	.0162067	.0038834
Stddev	.0427186	.0002321	.0003305	.000625	.0003140	.0282689	.0022900
%RSD	187.9256	5.664508	281.5450	48.33344	37.01455	174.4276	58.96946

#1	.0637247	.0043660	.0004581	-.001945	.0011810	.0483747	.0016417
#2	.0259954	.0039665	-.000202	-.001233	.0008064	.0049234	.0062189
#3	-.021525	.0039614	.000096	-.000700	.0005573	-.004678	.0037897

Sample Name: CCB06 Acquired: 4/2/2020 19:23:02 Type: Unk
 Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB16201 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0030482	-.004184	-.000074
Stddev	.0040042	.001811	.000061
%RSD	131.3652	43.27839	81.35370

#1	-.001292	-.002223	-.000081
#2	.006600	-.004535	-.000131
#3	.003837	-.005794	-.000011

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	888.0535	18058.64	5144.954	738.0043	1615.575
Stddev	3.3929	30.72	51.214	4.5363	4.919
%RSD	.3820575	.1700860	.9954204	.6146769	.3045033

#1	885.6929	18024.42	5092.856	733.1304	1612.338
#2	891.9416	18083.83	5146.771	742.1032	1621.236
#3	886.5260	18067.67	5195.236	738.7795	1613.151

Sample Name: L2129-03 Acquired: 4/2/2020 19:27:06 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-9-B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1484187	.3561845	7.130421	-.220976	-.012887	127.2647
Stddev	.0049148	.0013878	.009760	.008203	.002756	1.0079
%RSD	3.311413	.3896439	.1368846	3.711996	21.38308	.7919865

#1	.1505050	.3564948	7.123994	-.226846	-.010227	126.3053
#2	.1519462	.3546677	7.125616	-.211603	-.012704	128.3150
#3	.1428050	.3573909	7.141652	-.224477	-.015729	127.1739

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.799590	.1467032	-.013414	72.22732	.2348753	.1814848
Stddev	.017987	.0003062	.000506	.51368	.0010068	.0003951
%RSD	.9994811	.2087446	3.773177	.7111938	.4286379	.2176960

#1	1.781043	.1463583	-.013166	71.69674	.2338500	.1810378
#2	1.816958	.1468079	-.013996	72.72224	.2349134	.1817874
#3	1.800769	.1469433	-.013080	72.26300	.2358625	.1816292

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.037038	658.9460	5.039290	41.46590	.2053999	.0463634
Stddev	.002332	3.2781	.031349	.37020	.0023533	.0007070
%RSD	.1144659	.4974693	.6220891	.8927807	1.145705	1.524982

#1	2.038666	655.2624	5.011933	41.07567	.2066456	.0461015
#2	2.038081	661.5421	5.073498	41.81214	.2026856	.0458247
#3	2.034367	660.0334	5.032440	41.50988	.2068684	.0471640

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.674449	.1672591	2.675792	10.90380	-.939110	.0077062
Stddev	.052718	.0037016	.007880	.04131	.008946	.0007618
%RSD	.7898511	2.213069	.2945009	.3788186	.9526396	9.885842

#1	6.624918	.1644519	2.666728	10.92472	-.942280	.0078921
#2	6.729861	.1658714	2.679634	10.85622	-.946040	.0083578
#3	6.668567	.1714539	2.681015	10.93046	-.929011	.0068686

Sample Name: L2129-03 Acquired: 4/2/2020 19:27:06 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-9-B Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.277991	5.032088	2.675814	F 15.88279	47.29486	.1099254
Stddev	.004137	.039348	.024161	.05289	.05056	.0012885
%RSD	.3237112	.7819499	.9029348	.3330187	.1069117	1.172122
#1	1.279175	4.988106	2.672607	15.82176	47.27995	.1108964
#2	1.273391	5.063953	2.653417	15.91137	47.25343	.1104162
#3	1.281407	5.044205	2.701418	15.91525	47.35120	.1084637

Elem	Sr4077
Units	ppm
Avg	-.214315
Stddev	.001659
%RSD	.7742568
#1	-.214099
#2	-.212773
#3	-.216071

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	961.6990	20111.42	5831.991	810.2564	1573.536
Stddev	6.3628	12.15	19.738	2.9656	14.082
%RSD	.6616210	.0604163	.3384501	.3660028	.8949445
#1	965.1822	20114.43	5844.000	812.1763	1581.620
#2	965.5596	20098.05	5809.211	811.7521	1581.712
#3	954.3551	20121.78	5842.764	806.8409	1557.275

Sample Name: L2129-07 Acquired: 4/2/2020 19:30:56 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-8-A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2763335	.2508619	4.800247	-.174836	-.020981	168.4252
Stddev	.0112111	.0076408	.014187	.003986	.002789	1.1880
%RSD	4.057087	3.045819	.2955572	2.279615	13.29145	.7053552

#1	.2886820	.2422002	4.785599	-.170639	-.024105	169.7899
#2	.2667940	.2566465	4.801216	-.175297	-.020098	167.6227
#3	.2735244	.2537389	4.813925	-.178570	-.018741	167.8629

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.610499	.1184156	-.016715	21.56260	.3456008	.1638684
Stddev	.015772	.0007816	.000960	.18273	.0032678	.0023721
%RSD	.9793441	.6600619	5.742855	.8474185	.9455321	1.447559

#1	1.628609	.1175132	-.015841	21.76852	.3434498	.1658016
#2	1.599775	.1188807	-.017742	21.41981	.3493611	.1645821
#3	1.603113	.1188530	-.016560	21.49948	.3439915	.1612213

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.254907	536.4802	6.705399	43.78498	.2246362	.0397977
Stddev	.002382	3.3095	.053713	.36392	.0027454	.0003960
%RSD	.1898211	.6168993	.8010370	.8311589	1.222165	.9949859

#1	1.254185	532.8051	6.767413	44.20464	.2257081	.0393481
#2	1.252969	539.2251	6.673528	43.55631	.2266839	.0400944
#3	1.257566	537.4104	6.675256	43.59401	.2215165	.0399506

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.241452	.3878750	1.240452	9.725962	-.739562	.0104022
Stddev	.001209	.0074593	.008768	.132314	.026218	.0006794
%RSD	.0285079	1.923122	.7068111	1.360419	3.545106	6.531032

#1	4.240549	.3947464	1.235784	9.574571	-.761670	.0107655
#2	4.242826	.3799416	1.235006	9.783840	-.746419	.0096184
#3	4.240982	.3889370	1.250566	9.819476	-.710597	.0108227

Sample Name: L2129-07 Acquired: 4/2/2020 19:30:56 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-8-A Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2625375	5.901664	6.064395	F 17.73056	35.63413	.1582533
Stddev	.0006281	.037056	.085448	.02489	.07218	.0008236
%RSD	.2392219	.6278879	1.409013	.1403671	.2025590	.5204023
#1	.2630226	5.944430	5.967446	17.72563	35.55333	.1580124
#2	.2627619	5.879082	6.096993	17.75754	35.69224	.1591704
#3	.2618281	5.881480	6.128746	17.70851	35.65683	.1575771

Elem	Sr4077
Units	ppm
Avg	-.291762
Stddev	.005994
%RSD	2.054585
#1	-.285039
#2	-.296550
#3	-.293697

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	949.3379	19545.91	5671.585	793.5654	1549.251
Stddev	3.8460	48.23	66.389	9.7012	8.031
%RSD	.4051295	.2467703	1.170559	1.222484	.5183939
#1	948.1570	19574.89	5595.968	791.2266	1544.098
#2	953.6359	19490.23	5698.481	804.2223	1558.505
#3	946.2208	19572.62	5720.306	785.2475	1545.151

Sample Name: L2129-08 Acquired: 4/2/2020 19:34:46 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-8-B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8314325	.3554546	5.265565	-.197064	-.010965	90.04921
Stddev	.0172079	.0032029	.008862	.011056	.003451	.35604
%RSD	2.069664	.9010759	.1683096	5.610462	31.46950	.3953877

#1	.8161794	.3531762	5.273969	-.200429	-.012798	89.80580
#2	.8280309	.3591167	5.256306	-.206046	-.006985	90.45785
#3	.8500871	.3540708	5.266418	-.184716	-.013112	89.88399

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.323742	.1355967	-.029704	37.57244	.1805126	.0878453
Stddev	.008210	.0012032	.001113	.20899	.0018011	.0010384
%RSD	.3533143	.8873579	3.748531	.5562324	.9977852	1.182100

#1	2.320719	.1348702	-.028435	37.50831	.1784357	.0888735
#2	2.333035	.1349344	-.030160	37.80598	.1814578	.0878654
#3	2.317471	.1369856	-.030516	37.40303	.1816444	.0867970

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.058309	617.9253	2.137097	18.26693	.1037049	.0452080
Stddev	.002580	2.5241	.007996	.17321	.0018438	.0004525
%RSD	.2437783	.4084718	.3741457	.9482424	1.777963	1.000844

#1	1.055958	615.0748	2.135446	18.06884	.1042277	.0448990
#2	1.057900	618.8245	2.145789	18.34205	.1016561	.0457274
#3	1.061069	619.8767	2.130055	18.38991	.1052309	.0449977

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.516325	.1599841	1.038626	12.64099	-.862451	.0265345
Stddev	.052310	.0018520	.009026	.10720	.010609	.0000703
%RSD	.9482727	1.157605	.8690028	.8480415	1.230058	.2649130

#1	5.469126	.1620659	1.048772	12.53015	-.872944	.0266053
#2	5.507284	.1593665	1.031491	12.64869	-.862679	.0264647
#3	5.572567	.1585198	1.035613	12.74414	-.851730	.0265335

Sample Name: L2129-08 Acquired: 4/2/2020 19:34:46 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-8-B Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3909542	4.814368	3.401382	F 12.35872	72.71587	.1246352
Stddev	.0026596	.022294	.050153	.02488	.11965	.0016103
%RSD	.6802929	.4630821	1.474475	.2013296	.1645512	1.292005
#1	.3900409	4.804899	3.395516	12.35632	72.80502	.1232754
#2	.3888715	4.839834	3.354421	12.33512	72.57989	.1264134
#3	.3939501	4.798371	3.454210	12.38471	72.76272	.1242169

Elem	Sr4077
Units	ppm
Avg	.0814200
Stddev	.0035721
%RSD	4.387270
#1	.0834260
#2	.0835383
#3	.0772958

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	903.3760	18777.71	5403.351	759.1608	1592.233
Stddev	5.8638	52.93	31.081	5.0626	8.691
%RSD	.6490960	.2818860	.5752225	.6668745	.5458683
#1	909.8214	18725.16	5380.824	753.4479	1599.150
#2	901.9496	18776.95	5390.419	760.9434	1595.071
#3	898.3570	18831.02	5438.811	763.0910	1582.477

Sample Name: L2129-12 Acquired: 4/2/2020 19:38:38 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-7-A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9654234	.2085716	14.92188	-.049204	.0035278	41.39138	3.093627
Stddev	.0083486	.0038558	.06419	.005320	.0021774	.14496	.009014
%RSD	.8647640	1.848683	.4301436	10.81208	61.71968	.3502081	.2913849

#1	.9590227	.2108746	14.86257	-.043302	.0059632	41.23391	3.094182
#2	.9623810	.2107199	14.91305	-.053631	.0017691	41.51925	3.102352
#3	.9748666	.2041201	14.99003	-.050678	.0028512	41.42098	3.084348

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0763509	-.014912	18.46297	.1038329	.0771614	1.470084	351.0981
Stddev	.0002645	.000169	.09377	.0008332	.0002912	.009862	.8378
%RSD	.3464081	1.130248	.5078773	.8024070	.3774347	.6708320	.2386282

#1	.0764622	-.014757	18.41916	.1036432	.0774931	1.469934	350.1437
#2	.0760490	-.014887	18.57063	.1047446	.0769479	1.460297	351.4381
#3	.0765416	-.015091	18.39913	.1031109	.0770432	1.480019	351.7125

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.298706	11.66703	.1000018	.0273609	4.068885	.1479222	1.323958
Stddev	.003216	.06604	.0036308	.0008932	.015059	.0007693	.001869
%RSD	.1399185	.5660130	3.630753	3.264508	.3701000	.5200932	.1411579

#1	2.295005	11.65164	.1033715	.0266073	4.085740	.1477894	1.322281
#2	2.300291	11.61005	.0961567	.0271278	4.056756	.1487493	1.325973
#3	2.300822	11.73940	.1004773	.0283475	4.064159	.1472279	1.323621

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.242199	-.505783	.0751023	.4203111	3.125458	2.253748	4.839736
Stddev	.057388	.008305	.0008140	.0019480	.023464	.060120	.030493
%RSD	.6962717	1.642061	1.083899	.4634587	.7507372	2.667547	.6300636

#1	8.240531	-.515074	.0756773	.4180700	3.100067	2.315583	4.828020
#2	8.185664	-.499079	.0741708	.4215985	3.129967	2.250158	4.816839
#3	8.300403	-.503197	.0754587	.4212648	3.146340	2.195504	4.874350

Sample Name: L2129-12 Acquired: 4/2/2020 19:38:38 Type: Unk
 Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-7-A Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	57.30362	.0519518	.1020045
Stddev	.22632	.0009829	.0006919
%RSD	.3949448	1.891971	.6783243

#1	57.15055	.0509502	.1023408
#2	57.19673	.0529149	.1024641
#3	57.56359	.0519904	.1012087

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	942.8918	19563.64	5560.180	807.4501	1626.698
Stddev	4.7355	15.90	18.287	7.1364	4.904
%RSD	.5022349	.0812713	.3288871	.8838150	.3014920

#1	945.7576	19575.19	5575.310	814.8804	1631.618
#2	945.4921	19570.22	5539.859	800.6494	1626.665
#3	937.4259	19545.50	5565.372	806.8205	1621.810

Sample Name: L2129-13 Acquired: 4/2/2020 19:42:29 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-7-B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.340619	.2696981	10.84420	-.108662	.0001909	93.83081	2.037644
Stddev	.004573	.0039908	.03333	.004735	.0009423	.43965	.010450
%RSD	.3411479	1.479720	.3073602	4.357144	493.7087	.4685522	.5128277

#1	1.337028	.2651679	10.82852	-.110465	.0012180	93.75924	2.044281
#2	1.339061	.2712318	10.82159	-.112229	-.000012	94.30185	2.043052
#3	1.345768	.2726945	10.88247	-.103290	-.000633	93.43134	2.025599

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0988002	-.013357	31.17595	.1674284	.1249421	1.653425	452.2149
Stddev	.0005947	.000824	.03925	.0008538	.0003500	.004686	.4149
%RSD	.6019620	6.166939	.1258848	.5099354	.2801106	.2834045	.0917413

#1	.0985083	-.012916	31.13108	.1666228	.1253439	1.651392	451.7892
#2	.0994845	-.014308	31.20387	.1683233	.1247779	1.650098	452.6180
#3	.0984078	-.012848	31.19291	.1673390	.1247043	1.658784	452.2375

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.924106	27.10978	.1581864	.0347424	4.178178	.2962417	2.258493
Stddev	.008570	.12417	.0012526	.0003136	.022611	.0029150	.017495
%RSD	.2930897	.4580151	.7918757	.9026107	.5411644	.9839803	.7746346

#1	2.921600	27.00658	.1589141	.0346593	4.204220	.2931194	2.238308
#2	2.933650	27.24758	.1567400	.0350892	4.166774	.2967142	2.269288
#3	2.917069	27.07517	.1589052	.0344788	4.163541	.2988916	2.267884

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.141658	-.635574	.0408977	.4988994	3.716582	1.963678	9.757168
Stddev	.042298	.003142	.0003087	.0040199	.023643	.051273	.029482
%RSD	.4626992	.4944036	.7548483	.8057593	.6361441	2.611088	.3021525

#1	9.188667	-.632105	.0409456	.4974667	3.734350	2.022821	9.737680
#2	9.106674	-.638229	.0411797	.4957922	3.725649	1.936467	9.742740
#3	9.129634	-.636387	.0405679	.5034395	3.689748	1.931747	9.791085

Sample Name: L2129-13 Acquired: 4/2/2020 19:42:29 Type: Unk
 Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-7-B Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	36.85355	.0946960	.0224120
Stddev	.21259	.0017856	.0027129
%RSD	.5768607	1.885599	12.10444

#1	36.97337	.0940987	.0241015
#2	36.60809	.0967037	.0238517
#3	36.97918	.0932857	.0192828

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	946.1416	19657.43	5634.272	803.4048	1579.083
Stddev	3.9552	71.78	28.255	3.7686	7.474
%RSD	.4180351	.3651623	.5014846	.4690740	.4732855

#1	947.8946	19585.84	5623.080	807.2211	1579.709
#2	948.9172	19657.05	5613.327	799.6859	1586.224
#3	941.6128	19729.40	5666.408	803.3073	1571.316

Sample Name: L2129-17 Acquired: 4/2/2020 19:46:19 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-4-A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3722836	.2127271	3.429518	-.105329	-.011838	124.3980
Stddev	.0143867	.0006293	.003648	.007027	.002350	.6349
%RSD	3.864442	.2958266	.1063669	6.671327	19.85173	.5103445

#1	.3888014	.2133091	3.427706	-.097242	-.013734	123.6861
#2	.3624921	.2128128	3.433717	-.109947	-.012571	124.9054
#3	.3655574	.2120593	3.427132	-.108798	-.009209	124.6025

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.188778	.0855746	-.001420	227.8948	.1451162	.1444100
Stddev	.001075	.0003621	.000546	.5697	.0016964	.0009541
%RSD	.0903898	.4231589	38.46964	.2499731	1.169022	.6606858

#1	1.189643	.0852662	-.000818	227.2482	.1462926	.1444638
#2	1.187575	.0854843	-.001885	228.3227	.1458845	.1434301
#3	1.189115	.0859734	-.001559	228.1134	.1431715	.1453360

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6737367	389.0574	4.854467	39.18401	.3090471	.0244246
Stddev	.0013241	2.2449	.032310	.16628	.0014925	.0002680
%RSD	.1965270	.5770009	.6655663	.4243447	.4829357	1.097361

#1	.6752419	386.4782	4.818418	38.99364	.3075839	.0243343
#2	.6732161	390.5707	4.880816	39.30076	.3089902	.0247261
#3	.6727520	390.1234	4.864166	39.25764	.3105673	.0242134

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.336552	.1366463	3.921252	5.943051	-.559464	.0082659
Stddev	.009295	.0065520	.011912	.028790	.015136	.0005636
%RSD	.3978138	4.794891	.3037850	.4844375	2.705447	6.818772

#1	2.328691	.1442111	3.909866	5.967502	-.573971	.0077690
#2	2.334153	.1329612	3.920260	5.950331	-.560653	.0081503
#3	2.346811	.1327665	3.933629	5.911319	-.543769	.0088783

Sample Name: L2129-17 Acquired: 4/2/2020 19:46:19 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-4-A Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0234084	1.972972	1.277476	F 11.26147	12.00131	.1133529
Stddev	.0015596	.010475	.024271	.02210	.02756	.0010358
%RSD	6.662485	.5309100	1.899945	.1962136	.2296138	.9137899

#1	.0251140	1.961082	1.297786	11.28304	12.03294	.1138215
#2	.0230559	1.980837	1.250596	11.26248	11.98850	.1121656
#3	.0220552	1.976997	1.284045	11.23888	11.98248	.1140716

Elem	Sr4077
Units	ppm
Avg	-.066495
Stddev	.001797
%RSD	2.702009

#1	-.064454
#2	-.067191
#3	-.067839

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	945.6536	19528.73	5683.801	809.4163	1507.384
Stddev	1.9581	60.15	14.870	10.1066	2.212
%RSD	.2070594	.3079954	.2616156	1.248631	.1467227

#1	943.4370	19593.15	5697.954	816.6982	1505.727
#2	946.3757	19474.04	5668.306	813.6731	1506.529
#3	947.1480	19519.01	5685.144	797.8776	1509.895

Sample Name: L2129-22 Acquired: 4/2/2020 19:53:59 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1-A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8812345	.2793419	2.223485	-.136665	-.010647	115.7920
Stddev	.0114217	.0049231	.004589	.005524	.002691	.5530
%RSD	1.296098	1.762379	.2063694	4.042147	25.27603	.4775658

#1	.8751083	.2787759	2.224922	-.134519	-.013631	116.4125
#2	.8944123	.2845234	2.218350	-.142940	-.008404	115.3512
#3	.8741829	.2747262	2.227183	-.132536	-.009906	115.6122

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.054614	.1079976	-.016489	50.32141	.2017027	.1451977
Stddev	.006746	.0002464	.000578	.37495	.0014355	.0009036
%RSD	.6396679	.2281586	3.504985	.7451162	.7116814	.6222871

#1	1.062032	.1077403	-.016890	50.74541	.2018389	.1454902
#2	1.048846	.1080209	-.016750	50.03352	.2030653	.1441841
#3	1.052963	.1082315	-.015827	50.18530	.2002040	.1459187

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5961352	491.1714	3.818921	25.83296	.1922113	.0332031
Stddev	.0018007	.8797	.015169	.11148	.0014165	.0007429
%RSD	.3020570	.1790967	.3972035	.4315309	.7369754	2.237520

#1	.5942568	490.1645	3.836340	25.86546	.1926491	.0326299
#2	.5978465	491.5583	3.811804	25.92457	.1906276	.0329368
#3	.5963023	491.7912	3.808619	25.70884	.1933573	.0340424

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.757948	.1374984	2.413685	6.785587	-.715705	.0181499
Stddev	.006501	.0053369	.014361	.042859	.039028	.0006451
%RSD	.3698185	3.881397	.5949701	.6316220	5.453032	3.554333

#1	1.757744	.1436375	2.419265	6.753861	-.760578	.0181999
#2	1.764549	.1339644	2.397372	6.768556	-.689663	.0174813
#3	1.751551	.1348934	2.424419	6.834344	-.696875	.0187686

Sample Name: L2129-22 Acquired: 4/2/2020 19:53:59 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1-A Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0684194	3.513732	2.108785	F 12.81545	15.61999	.1009874
Stddev	.0010898	.024823	.028113	.02973	.06015	.0010094
%RSD	1.592828	.7064466	1.333115	.2319677	.3850868	.9995649

#1	.0687470	3.514626	2.133973	12.80654	15.60735	.1006429
#2	.0672034	3.488475	2.113926	12.79120	15.56717	.1001954
#3	.0693078	3.538096	2.078457	12.84862	15.68546	.1021240

Elem	Sr4077
Units	ppm
Avg	-.232377
Stddev	.003228
%RSD	1.389101

#1	-.228669
#2	-.234554
#3	-.233910

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	937.5775	19333.81	5573.572	800.9047	1576.169
Stddev	2.9114	55.42	42.751	9.6119	2.834
%RSD	.3105237	.2866543	.7670232	1.200124	.1798290

#1	939.0606	19315.55	5525.249	812.0020	1579.327
#2	934.2231	19289.83	5588.997	795.5136	1575.333
#3	939.4486	19396.06	5606.470	795.1984	1573.846

Sample Name: L2129-23 Acquired: 4/2/2020 19:57:47 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1-B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8547691	.2381053	1.893423	-.121815	-.010804	112.9153
Stddev	.0049138	.0037758	.019802	.010503	.004572	1.2112
%RSD	.5748665	1.585754	1.045814	8.622095	42.31522	1.072631

#1	.8568524	.2340509	1.872823	-.131482	-.015334	113.3820
#2	.8582980	.2415210	1.895130	-.123323	-.010886	113.8237
#3	.8491569	.2387439	1.912315	-.110639	-.006192	111.5402

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9907212	.0982786	-.015316	54.94372	.2235185	.1268018
Stddev	.0121177	.0004669	.000401	.51340	.0008075	.0008035
%RSD	1.223114	.4750764	2.617014	.9344173	.3612678	.6336490

#1	.9940485	.0986814	-.015661	55.04218	.2239647	.1260512
#2	1.000828	.0983875	-.014877	55.40076	.2225864	.1276493
#3	.977287	.0977668	-.015411	54.38821	.2240044	.1267049

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5348750	448.4681	3.573030	32.36415	.1865277	.0311261
Stddev	.0010615	.4655	.038293	.22533	.0011183	.0003073
%RSD	.1984614	.1038009	1.071715	.6962282	.5995095	.9874055

#1	.5342719	447.9639	3.580993	32.48095	.1864243	.0314741
#2	.5342523	448.8816	3.606715	32.50710	.1854647	.0310124
#3	.5361006	448.5587	3.531381	32.10440	.1876940	.0308918

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.560569	.1587302	2.212742	6.275736	-.639434	.0167187
Stddev	.011591	.0038532	.032684	.012858	.025763	.0001775
%RSD	.7427448	2.427528	1.477081	.2048783	4.028982	1.061623

#1	1.573897	.1575881	2.209220	6.290535	-.646321	.0166397
#2	1.554973	.1630253	2.247044	6.267312	-.661054	.0169219
#3	1.552839	.1555770	2.181961	6.269359	-.610928	.0165944

Sample Name: L2129-23 Acquired: 4/2/2020 19:57:47 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1-B Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0483417	4.111477	2.257626	F 11.98842	14.49117	.1069608
Stddev	.0019020	.042313	.028906	.04417	.03523	.0013938
%RSD	3.934462	1.029146	1.280367	.3684570	.2431280	1.303053
#1	.0493580	4.137817	2.290780	11.93977	14.47156	.1054245
#2	.0495196	4.133945	2.237708	11.99947	14.53184	.1081442
#3	.0461475	4.062669	2.244389	12.02602	14.47010	.1073137

Elem	Sr4077
Units	ppm
Avg	-.197767
Stddev	.003261
%RSD	1.648891
#1	-.196299
#2	-.195498
#3	-.201503

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	936.7179	19198.27	5532.424	800.6496	1574.246
Stddev	2.3086	18.73	56.804	3.4220	2.997
%RSD	.2464575	.0975379	1.026743	.4274048	.1904049
#1	936.3791	19181.50	5497.676	800.0448	1573.288
#2	934.5974	19194.84	5501.621	797.5703	1571.844
#3	939.1772	19218.47	5597.976	804.3337	1577.605

Sample Name: L2129-27 Acquired: 4/2/2020 20:01:37 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-2-A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0139424	.5356969	2.550745	-.294914	-.026760	86.36167
Stddev	.0043194	.0026994	.009204	.004945	.001732	.45224
%RSD	30.98003	.5039028	.3608375	1.676918	6.472010	.5236575

#1	.0161426	.5326482	2.549034	-.290129	-.027964	86.22309
#2	.0089659	.5377833	2.542516	-.300005	-.024776	86.86698
#3	.0167187	.5366593	2.560684	-.294609	-.027542	85.99493

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.109248	.1908557	-.049159	14.29421	.2402905	.1028493
Stddev	.012484	.0007842	.000513	.14307	.0013962	.0009655
%RSD	.5918867	.4109013	1.042604	1.000927	.5810651	.9387844

#1	2.113845	.1900927	-.048643	14.41078	.2414866	.1033154
#2	2.118783	.1916595	-.049667	14.33731	.2387562	.1017392
#3	2.095117	.1908150	-.049166	14.13454	.2406285	.1034934

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9022630	850.1288	5.662049	20.54808	.0712081	.0610842
Stddev	.0037162	5.2791	.018586	.09994	.0025359	.0008100
%RSD	.4118775	.6209795	.3282579	.4863903	3.561206	1.326018

#1	.9053602	844.1532	5.649534	20.45678	.0720053	.0601517
#2	.8981423	852.0733	5.683406	20.65487	.0683694	.0614884
#3	.9032865	854.1599	5.653208	20.53260	.0732496	.0616125

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.364151	-.057747	.5335298	7.572472	F -1.36590	-.007972
Stddev	.029751	.006109	.0012008	.091550	.03553	.000339
%RSD	.6817237	10.57924	.2250755	1.208985	2.600936	4.251677

#1	4.331004	-.063238	.5348156	7.467136	-1.40413	-.007600
#2	4.388540	-.051166	.5333363	7.632863	-1.35966	-.008052
#3	4.372910	-.058839	.5324375	7.617418	-1.33391	-.008263

Sample Name: L2129-27 Acquired: 4/2/2020 20:01:37 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-2-A Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1275528	3.735748	4.682007	F 22.47977	62.44232	.0811819
Stddev	.0008659	.030131	.066457	.04168	.17045	.0013157
%RSD	.6788573	.8065518	1.419416	.1854308	.2729767	1.620685

#1	.1273005	3.709053	4.612943	22.48092	62.42663	.0816133
#2	.1268411	3.768419	4.687568	22.43753	62.28027	.0822278
#3	.1285169	3.729771	4.745508	22.52087	62.62009	.0797047

Elem	Sr4077
Units	ppm
Avg	-.416229
Stddev	.006929
%RSD	1.664614

#1	-.409309
#2	-.416212
#3	-.423167

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	881.4948	18518.79	5223.706	755.8479	1637.400
Stddev	1.1552	30.65	51.476	.9945	2.775
%RSD	.1310471	.1654929	.9854388	.1315695	.1694740

#1	882.5802	18498.85	5177.582	756.8794	1638.956
#2	881.6237	18503.43	5214.300	755.7692	1639.049
#3	880.2806	18554.08	5279.237	754.8951	1634.197

Sample Name: CCV07 Acquired: 4/2/2020 20:05:34 Type: Unk
Method: NON EPA-6010-200.7(v338) 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	5.191659	5.182399	5.170758	5.169364	5.034531	9.431685
Stddev	.033090	.044348	.032368	.037032	.028322	.028188
%RSD	.6373696	.8557478	.6259826	.7163664	.5625543	.2988683

#1	5.171397	5.176166	5.155215	5.186304	5.030128	9.426887
#2	5.173736	5.141497	5.149094	5.126892	5.008669	9.406203
#3	5.229844	5.229535	5.207966	5.194895	5.064797	9.461964

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.23611	F .2771880	2.567793	26.08064	1.045255	2.303057
Stddev	.08463	.0021608	.000648	.10141	.005225	.004308
%RSD	.8267473	.7795368	.0252218	.3888349	.4998644	.1870489

#1	10.33353	.2795087	2.568007	26.19632	1.039339	2.298825
#2	10.18078	.2768214	2.567066	26.03849	1.047191	2.307437
#3	10.19402	.2752340	2.568307	26.00710	1.049236	2.302908

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.173643	4.984410	2.623822	27.13305	2.301225	1.317929
Stddev	.007363	.027188	.003611	.22546	.010628	.000642
%RSD	.6273337	.5454604	.1376300	.8309570	.4618512	.0487019

#1	1.175100	4.956478	2.620440	27.27732	2.300668	1.318506
#2	1.165661	5.010787	2.623400	27.24859	2.290886	1.318043
#3	1.180168	4.985967	2.627625	26.87323	2.312120	1.317237

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.63749	2.646495	2.519070	22.71707	4.655752	F 4.448146
Stddev	.12169	.011641	.029295	.19984	.022450	.020624
%RSD	.5148100	.4398640	1.162932	.8797038	.4822058	.4636579

#1	23.50338	2.659784	2.536668	22.49430	4.681649	4.463676
#2	23.74087	2.638101	2.535289	22.77635	4.643828	4.424745
#3	23.66822	2.641601	2.485252	22.88057	4.641780	4.456016

Sample Name: CCV07 Acquired: 4/2/2020 20:05:34 Type: Unk
Method: NON EPA-6010-200.7(v338) 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	F 4.487879	4.712202	4.725970	4.544975	4.557741	F 4.439010
Stddev	.019134	.018940	.046789	.006400	.019826	.011260
%RSD	.4263509	.4019379	.9900422	.1408066	.4349975	.2536669
#1	4.481872	4.709797	4.672197	4.551223	4.535256	4.451843
#2	4.472468	4.694579	4.748323	4.538434	4.565258	4.434405
#3	4.509295	4.732230	4.757390	4.545269	4.572709	4.430782

Elem	Sr4077
Units	ppm
Avg	4.601503
Stddev	.002238
%RSD	.0486286
#1	4.600330
#2	4.600096
#3	4.604083

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	861.7955	17479.14	5022.099	732.5992	1473.556
Stddev	3.5126	17.98	40.934	6.7894	1.343
%RSD	.4075870	.1028558	.8150714	.9267494	.0911650
#1	859.4589	17472.26	4975.972	728.4105	1473.159
#2	865.8349	17499.54	5054.095	728.9545	1475.053
#3	860.0926	17465.62	5036.230	740.4325	1472.456

Sample Name: CCB07 Acquired: 4/2/2020 20:09:34 Type: Unk
Method: NON EPA-6010-200.7(v338) 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	.0036848	-.000736	.0026342	-.002596	.0010746	.0084350	-.002748
Stddev	.0047210	.002370	.0024734	.003188	.0030083	.0051320	.000765
%RSD	128.1223	322.1075	93.89695	122.8187	279.9371	60.84170	27.84382

#1	.0070164	-.002875	.0037239	-.006028	.0039780	.0143558	-.003430
#2	.0057557	.001812	.0043757	-.002034	.0012746	.0056892	-.002893
#3	-.001718	-.001145	-.000197	.000274	-.002029	.0052601	-.001920

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000697	.0002028	-.032547	-.000122	.0001019	-.000114	.0131080
Stddev	.0000826	.0001796	.019295	.000637	.0001017	.000804	.0034396
%RSD	118.6392	88.55630	59.28262	522.5395	99.79164	707.9962	26.24025

#1	.0001311	.0002654	-.054725	.000614	.0000396	.000810	.0132514
#2	-.000024	.0000003	-.019621	-.000489	.0000469	-.000497	.0164736
#3	.000102	.0003428	-.023294	-.000490	.0002193	-.000654	.0095989

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000396	-.011459	.0001266	.0010312	-.017613	.0022392	-.000300
Stddev	.000410	.033510	.0002734	.0001483	.009895	.0017464	.000908
%RSD	103.6754	292.4411	215.9681	14.38195	56.17817	77.99325	302.5225

#1	-.000212	-.040455	-.000022	.0008772	-.015349	.0042420	-.001321
#2	-.000109	-.019149	-.000040	.0011731	-.009047	.0010341	.000416
#3	-.000865	.025228	.000442	.0010434	-.028444	.0014415	.000004

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003009	.0018436	.0003047	-.000740	.0001209	.0139705	.0017715
Stddev	.018120	.0022394	.0003698	.000679	.0011002	.0090464	.0021923
%RSD	602.1145	121.4646	121.3634	91.73807	910.2007	64.75410	123.7544

#1	.011845	.0001975	-.000095	-.001458	-.000900	.0242167	-.000565
#2	-.023197	.0043937	.000635	-.000656	-.000023	.0070870	.003783
#3	.002324	.0009398	.000373	-.000107	.001286	.0106077	.002097

Sample Name: CCB07 Acquired: 4/2/2020 20:09:34 Type: Unk
 Method: NON EPA-6010-200.7(v338) 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	-.000223	-.003107	.0000333
Stddev	.001068	.000826	.0001436
%RSD	477.7829	26.58601	431.1631

#1	-.000201	-.003971	-.000131
#2	-.001302	-.002326	.000094
#3	.000833	-.003024	.000137

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	888.7256	17880.63	5049.490	751.5295	1622.106
Stddev	2.1101	61.47	29.332	1.4341	3.370
%RSD	.2374265	.3437961	.5808845	.1908214	.2077300

#1	887.2259	17863.05	5049.415	750.3985	1620.259
#2	891.1384	17829.86	5020.196	751.0475	1625.995
#3	887.8124	17948.98	5078.859	753.1425	1620.063

Sample Name: L2129-32 Acquired: 4/2/2020 20:13:40 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-5-A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.643929	.4724216	6.294349	-.240512	-.009851	51.20298
Stddev	.018367	.0071678	.012804	.006103	.003055	.30404
%RSD	.5040309	1.517247	.2034137	2.537546	31.01238	.5937932

#1	3.624102	.4681582	6.280853	-.234498	-.009234	50.90847
#2	3.660360	.4806970	6.295871	-.246701	-.007151	51.18476
#3	3.647326	.4684096	6.306324	-.240336	-.013167	51.51573

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.946905	.1682142	-.042026	29.79911	.1233264	.0661960
Stddev	.003484	.0009030	.002221	.07034	.0027438	.0007462
%RSD	.1789633	.5368180	5.284379	.2360453	2.224785	1.127273

#1	1.942984	.1674838	-.040348	29.73423	.1224113	.0670576
#2	1.949645	.1679350	-.044545	29.87387	.1211572	.0657590
#3	1.948087	.1692239	-.041186	29.78924	.1264108	.0657715

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7798998	758.0306	.9654078	9.305463	.0481738	.0559388
Stddev	.0047678	4.9806	.0027338	.089244	.0028170	.0011444
%RSD	.6113343	.6570484	.2831720	.9590464	5.847543	2.045834

#1	.7752415	752.9674	.9629292	9.226998	.0489446	.0553370
#2	.7847700	762.9243	.9649543	9.286842	.0450517	.0572585
#3	.7796880	758.2001	.9683400	9.402548	.0505252	.0552208

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.982030	.0444744	.9644074	10.95043	F -1.18125	.0085984
Stddev	.043384	.0034249	.0042405	.06919	.02273	.0008460
%RSD	.8708106	7.700726	.4396984	.6318751	1.924648	9.839153

#1	4.961121	.0407802	.9681086	10.90049	-1.20583	.0095113
#2	5.031909	.0475439	.9653330	11.02941	-1.16098	.0078408
#3	4.953060	.0450990	.9597805	10.92140	-1.17693	.0084430

Sample Name: L2129-32 Acquired: 4/2/2020 20:13:40 Type: Unk
 Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-5-A Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1844566	4.494159	2.751136	9.292296	89.32179	.0489549
Stddev	.0037744	.020830	.029707	.018714	.69266	.0008025
%RSD	2.046241	.4634984	1.079807	.2013883	.7754669	1.639311

#1	.1854439	4.476267	2.716914	9.271069	89.49955	.0480283
#2	.1876392	4.489184	2.770282	9.306409	88.55757	.0494109
#3	.1802866	4.517027	2.766211	9.299411	89.90824	.0494256

Elem	Sr4077
Units	ppm
Avg	-.350977
Stddev	.003917
%RSD	1.116140

#1	-.347227
#2	-.355042
#3	-.350661

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	898.0112	18666.24	5273.405	768.9187	1652.373
Stddev	4.4338	26.00	21.888	4.5953	12.895
%RSD	.4937394	.1392778	.4150648	.5976348	.7803639

#1	899.0572	18687.89	5261.182	771.3622	1647.488
#2	901.8285	18637.41	5298.675	771.7760	1666.996
#3	893.1479	18673.44	5260.358	763.6178	1642.635

Sample Name: L2129-33 Acquired: 4/2/2020 20:17:30 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-5-B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8218020	.3232117	7.200497	-.150790	.0032076	79.57935
Stddev	.0159804	.0032685	.011097	.006693	.0031955	.29815
%RSD	1.944559	1.011259	.1541187	4.438455	99.62205	.3746523

#1	.8042324	.3217574	7.212555	-.143467	.0016982	79.92048
#2	.8354711	.3209228	7.190713	-.156590	.0010464	79.44899
#3	.8257024	.3269550	7.198222	-.152314	.0068783	79.36860

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.591932	.1297616	-.011835	93.63006	.1609134	.1414118
Stddev	.007307	.0004965	.000810	.46356	.0021702	.0006867
%RSD	.4589739	.3826010	6.841035	.4950993	1.348702	.4855980

#1	1.600363	.1302135	-.011101	94.14877	.1633305	.1411320
#2	1.588003	.1292302	-.011701	93.48515	.1591322	.1421942
#3	1.587431	.1298412	-.012704	93.25627	.1602774	.1409091

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.492885	586.6380	2.997332	57.59120	.1342862	.0417871
Stddev	.012888	2.3107	.011423	.28600	.0025603	.0006572
%RSD	.5169751	.3938968	.3811061	.4966065	1.906563	1.572784

#1	2.496068	584.1819	3.010032	57.92116	.1326010	.0410474
#2	2.503884	586.9634	2.994064	57.43799	.1330252	.0420097
#3	2.478705	588.7689	2.987899	57.41444	.1372324	.0423040

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.106450	.1869267	3.583019	10.77328	-.864059	.0556959
Stddev	.020730	.0064476	.015233	.09153	.025429	.0004868
%RSD	.4059652	3.449253	.4251574	.8495602	2.942925	.8739707

#1	5.086539	.1942194	3.579194	10.66777	-.893404	.0561175
#2	5.127912	.1845779	3.599800	10.82087	-.850243	.0558071
#3	5.104899	.1819829	3.570062	10.83121	-.848529	.0551632

Sample Name: L2129-33 Acquired: 4/2/2020 20:17:30 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-5-B Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3808393	5.315437	2.179897	F 11.20695	53.83231	.0883923
Stddev	.0017936	.026652	.025872	.02821	.07050	.0017257
%RSD	.4709559	.5013998	1.186832	.2517559	.1309665	1.952298

#1	.3810646	5.345701	2.173842	11.22440	53.91271	.0880843
#2	.3825097	5.305143	2.157589	11.22206	53.80324	.0868414
#3	.3789438	5.295468	2.208259	11.17440	53.78100	.0902513

Elem	Sr4077
Units	ppm
Avg	-.111851
Stddev	.004256
%RSD	3.805336

#1	-.107459
#2	-.112136
#3	-.115957

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	946.3780	19691.67	5613.753	806.9802	1570.769
Stddev	10.0932	13.49	49.829	5.4002	14.148
%RSD	1.066504	.0685002	.8876194	.6691922	.9007227

#1	956.8755	19686.70	5558.044	805.2894	1587.011
#2	936.7448	19681.36	5629.146	802.6276	1561.127
#3	945.5136	19706.93	5654.069	813.0235	1564.169

Sample Name: L2101-02 Acquired: 4/2/2020 20:21:20 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 239-WC-S-SB- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0149093	.0001390	.4925677	.0275099	.0062926	.0136937	.4160984
Stddev	.0029232	.0020570	.0014268	.0024689	.0011444	.0050370	.0011446
%RSD	19.60650	1479.546	.2896597	8.974677	18.18588	36.78336	.2750897

#1	.0134349	.0023660	.4914348	.0249347	.0050589	.0095525	.4148635
#2	.0130169	-.001690	.4941701	.0298566	.0064995	.0122275	.4163078
#3	.0182760	-.000259	.4920983	.0277384	.0073194	.0193012	.4171239

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000758	.0035632	34.07381	-.000756	.0029578	.0869088	.0250313
Stddev	.0000479	.0001015	.16039	.000035	.0002577	.0010968	.0028353
%RSD	63.16243	2.848508	.4707173	4.639673	8.713613	1.262007	11.32685

#1	.0000864	.0036410	33.96645	-.000774	.0032417	.0875798	.0282317
#2	.0000235	.0034484	33.99681	-.000778	.0028934	.0875034	.0228335
#3	.0001175	.0036002	34.25818	-.000715	.0027384	.0856430	.0240289

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4242665	5.617404	.0103620	.0009518	282.8052	.0006129	.4237003
Stddev	.0028881	.014009	.0009126	.0005880	.6704	.0021462	.0005212
%RSD	.6807187	.2493800	8.806719	61.77793	.2370677	350.1452	.1230191

#1	.4218381	5.633351	.0111707	.0015970	283.3636	.0028052	.4231065
#2	.4235012	5.611779	.0105428	.0004462	282.9904	.0005177	.4239123
#3	.4274601	5.607082	.0093726	.0008121	282.0616	-.001484	.4240821

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.250578	.0467312	-.001859	-.001485	-.000535	.9391121	.0045544
Stddev	.008843	.0022218	.000212	.001782	.000825	.0139445	.0018794
%RSD	.7070840	4.754474	11.38729	119.9849	154.1405	1.484860	41.26601

#1	1.257854	.0491263	-.001686	-.003491	-.001396	.9359056	.0066723
#2	1.240736	.0447374	-.002095	-.000880	.000248	.9543805	.0030853
#3	1.253144	.0463299	-.001797	-.000085	-.000458	.9270501	.0039056

Sample Name: L2101-02 Acquired: 4/2/2020 20:21:20 Type: Unk
 Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 239-WC-S-SB- Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7122539	.0000600	.1469303
Stddev	.0029183	.0011164	.0002981
%RSD	.4097285	1859.854	.2028627

#1	.7089273	-.001170	.1466724
#2	.7143829	.001009	.1468618
#3	.7134515	.000341	.1472566

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	812.9752	16460.90	4885.353	689.9163	1388.325
Stddev	1.7191	58.11	12.840	7.1442	2.181
%RSD	.2114601	.3530069	.2628238	1.035511	.1571190

#1	813.2973	16412.37	4885.213	684.4491	1386.706
#2	811.1178	16445.05	4898.263	687.3001	1390.805
#3	814.5104	16525.29	4872.584	697.9998	1387.462

Sample Name: L2101-03 Acquired: 4/2/2020 20:25:32 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 239-WC-S-SB- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0064558	.0007126	6.494308	.0181907	.0024418	.0009014	.5570152
Stddev	.0065506	.0007153	.022836	.0063543	.0022801	.0144865	.0025389
%RSD	101.4681	100.3751	.3516296	34.93161	93.37781	1607.113	.4558063

#1	.0115946	-.000090	6.520624	.0228772	.0045533	.0145920	.5598454
#2	.0086932	.000947	6.482590	.0207367	.0000241	.0023798	.5549379
#3	-.000920	.001281	6.479709	.0109582	.0027480	-.014268	.5562624

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000036	.0044046	23.07010	-.002257	.0115999	.3468435	.0085574
Stddev	.000058	.0003488	.13399	.000128	.0003672	.0012748	.0071244
%RSD	161.9002	7.918095	.5807768	5.688639	3.165571	.3675295	83.25473

#1	-.000044	.0040084	22.91554	-.002365	.0120215	.3481658	.0009551
#2	.000026	.0046650	23.15332	-.002115	.0113507	.3467423	.0150810
#3	-.000090	.0045406	23.14144	-.002292	.0114274	.3456223	.0096360

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.026616	3.402265	.0086673	.0004702	265.0998	-.002308	1.711405
Stddev	.008196	.062954	.0004419	.0004836	.4745	.004358	.011528
%RSD	.7983635	1.850345	5.098299	102.8544	.1790039	188.8400	.6735849

#1	1.017481	3.415690	.0089765	.0004635	264.6140	-.004815	1.704558
#2	1.033327	3.457424	.0081612	-.000010	265.5623	-.004833	1.704943
#3	1.029041	3.333682	.0088643	.000957	265.1230	.002724	1.724714

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.238892	.0469091	-.002059	-.001886	-.000460	1.057703	-.001272
Stddev	.046254	.0025703	.000111	.001227	.001106	.006644	.003402
%RSD	2.065920	5.479225	5.382683	65.03888	240.5185	.6281423	267.3168

#1	2.204915	.0498655	-.002004	-.000509	-.000155	1.064035	-.005200
#2	2.291567	.0452051	-.002186	-.002862	.000462	1.058287	.000650
#3	2.220192	.0456567	-.001985	-.002287	-.001686	1.050786	.000733

Sample Name: L2101-03 Acquired: 4/2/2020 20:25:32 Type: Unk
 Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 239-WC-S-SB- Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6270230	.0015703	.1317534
Stddev	.0118004	.0017003	.0007241
%RSD	1.881966	108.2831	.5495890

#1	.6386129	.0018720	.1313829
#2	.6274333	-.000261	.1325878
#3	.6150229	.003100	.1312895

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	819.9249	16644.87	4913.860	696.1205	1411.030
Stddev	8.4686	14.01	17.231	2.4158	13.956
%RSD	1.032855	.0841641	.3506541	.3470358	.9890801

#1	814.8304	16661.05	4894.263	695.9291	1399.000
#2	815.2436	16636.55	4926.636	698.6264	1407.758
#3	829.7007	16637.03	4920.681	693.8062	1426.331

Sample Name: L2103-06 Acquired: 4/2/2020 20:29:37 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-60-61-COM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0036175	.0091778	.0024282	.0041655	.0010405	.0291691	.1938248
Stddev	.0040681	.0002826	.0013813	.0057466	.0017580	.0105281	.0022003
%RSD	112.4567	3.078894	56.88823	137.9555	168.9624	36.09320	1.135178

#1	.0039816	.0094791	.0009826	.0048909	.0022674	.0405121	.1931027
#2	.0074914	.0089186	.0025670	-.001909	.0018277	.0272846	.1920763
#3	-.000620	.0091357	.0037348	.009515	-.000974	.0197105	.1962954

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002278	.0009718	10.10857	-.000153	.0013948	.0005045	.0054416
Stddev	.0001366	.0003473	.09820	.000844	.0007375	.0005250	.0036991
%RSD	59.95492	35.73777	.9714247	550.9302	52.87381	104.0473	67.97769

#1	.0003855	.0013183	10.01671	-.000975	.0012724	.0010440	.0048677
#2	.0001454	.0006237	10.09694	.000711	.0007262	.0004744	.0020630
#3	.0001526	.0009734	10.21206	-.000195	.0021859	-.000005	.0093940

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4749843	2.615664	.0015799	.0014016	257.4248	.0018555	.0921920
Stddev	.0037275	.071920	.0005167	.0003868	.6594	.0027559	.0004402
%RSD	.7847627	2.749605	32.70709	27.59244	.2561525	148.5239	.4775117

#1	.4706931	2.541388	.0009909	.0017562	257.2191	-.001240	.0918078
#2	.4768418	2.620632	.0019571	.0009892	256.8928	.004042	.0920959
#3	.4774181	2.684971	.0017916	.0014595	258.1626	.002765	.0926724

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.653656	.0669133	-.000715	-.000093	-.000821	.8956234	.0051685
Stddev	.053084	.0012248	.000617	.001473	.001263	.0153428	.0032821
%RSD	2.000394	1.830445	86.25723	1578.428	153.9223	1.713088	63.50132

#1	2.618689	.0660002	-.000004	-.001793	.000436	.8926628	.0036053
#2	2.714738	.0664346	-.001042	.000690	-.002090	.8819767	.0029602
#3	2.627541	.0683052	-.001100	.000822	-.000807	.9122308	.0089400

Sample Name: L2103-06 Acquired: 4/2/2020 20:29:37 Type: Unk
 Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-60-61-COM Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7927861	-.000640	.1685109
Stddev	.0046637	.001199	.0019899
%RSD	.5882683	187.4155	1.180885

#1	.7883175	-.001043	.1703363
#2	.7976231	-.001586	.1663896
#3	.7924176	.000709	.1688067

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	836.0639	16906.12	4998.781	722.8537	1426.161
Stddev	5.8281	30.27	42.406	10.8127	10.602
%RSD	.6970869	.1790443	.8483287	1.495841	.7433915

#1	839.2455	16873.79	4970.616	710.9453	1430.321
#2	839.6087	16933.79	5047.552	725.5587	1434.053
#3	829.3375	16910.79	4978.174	732.0572	1414.111

Sample Name: L2104-01 Acquired: 4/2/2020 20:33:46 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CHASSIE-WASH Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006289	.0253036	-.010770	.0204318	.0134108	-.021509	.9735529
Stddev	.008336	.0034942	.001257	.0024842	.0025815	.003987	.0055864
%RSD	132.5428	13.80896	11.67543	12.15855	19.24953	18.53406	.5738180

#1	-.011601	.0230160	-.011711	.0193103	.0127921	-.017080	.9718105
#2	-.010586	.0293257	-.009342	.0232790	.0162455	-.024809	.9690454
#3	.003318	.0235693	-.011256	.0187061	.0111949	-.022639	.9798029

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0060646	.0000525	67.84724	.0013139	.0094726	.0051650	33.36212
Stddev	.0001894	.0004032	.60458	.0003900	.0005345	.0004897	.39419
%RSD	3.122375	767.7689	.8910901	29.68083	5.642666	9.480530	1.181546

#1	.0058896	.0004607	67.28391	.0008640	.0088736	.0055990	32.97396
#2	.0062656	-.000346	67.77182	.0015215	.0099009	.0046341	33.76207
#3	.0060386	.000042	68.48599	.0015561	.0096432	.0052618	33.35033

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4924109	1.385075	.0168362	.0025373	286.7057	-.016731	1.838127
Stddev	.0015267	.030880	.0013219	.0007263	1.3159	.001013	.002150
%RSD	.3100518	2.229465	7.851705	28.62596	.4589800	6.055823	.1169610

#1	.4930581	1.418687	.0166353	.0026411	286.1397	-.016325	1.839055
#2	.4906672	1.378574	.0156262	.0017647	285.7674	-.017884	1.835669
#3	.4935074	1.357963	.0182471	.0032061	288.2099	-.015984	1.839657

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6168147	.0066941	-.002612	-.003745	-.000541	1.673559	.0364530
Stddev	.0589726	.0021520	.000243	.001165	.000251	.007853	.0024463
%RSD	9.560825	32.14719	9.321858	31.11711	46.43003	.4692295	6.710970

#1	.5573982	.0044788	-.002332	-.003770	-.000586	1.673236	.0350970
#2	.6753331	.0087766	-.002775	-.004899	-.000270	1.681568	.0349849
#3	.6177130	.0068269	-.002729	-.002568	-.000767	1.665872	.0392771

Sample Name: L2104-01 Acquired: 4/2/2020 20:33:46 Type: Unk
 Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CHASSIE-WASH Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9974177	.0050047	.1857036
Stddev	.0069095	.0013317	.0012445
%RSD	.6927428	26.60803	.6701556

#1	1.005036	.0037722	.1853832
#2	.991556	.0064172	.1846506
#3	.995661	.0048249	.1870770

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	820.5892	16711.80	4946.031	700.7479	1401.822
Stddev	4.3316	36.96	34.610	1.3093	6.164
%RSD	.5278684	.2211361	.6997465	.1868406	.4396821

#1	824.4351	16725.69	4913.396	700.7243	1406.242
#2	821.4357	16669.91	4982.325	702.0688	1404.442
#3	815.8968	16739.80	4942.371	699.4506	1394.781

Sample Name: L2104-02 Acquired: 4/2/2020 20:37:55 Type: Unk
Method: NON EPA-6010-200.7(v338) 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	-.002449	.0216170	-.006412	.0171193	.0091924	.0002559	.6717855
Stddev	.006831	.0012847	.002294	.0020283	.0028208	.0102247	.0089574
%RSD	278.9261	5.942792	35.78522	11.84832	30.68581	3996.250	1.333377

#1	.003695	.0219130	-.007711	.0147773	.0085039	-.010423	.6799079
#2	-.009805	.0202102	-.003762	.0182693	.0067797	.001235	.6621786
#3	-.001238	.0227279	-.007761	.0183112	.0122937	.009956	.6732700

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0052703	.0000369	50.70848	.0013141	.0119478	.0063634	29.58793
Stddev	.0000709	.0001432	.50562	.0001644	.0003759	.0005332	.51215
%RSD	1.345128	387.7587	.9971204	12.50950	3.146282	8.379380	1.730938

#1	.0052078	.0001736	50.81698	.0013455	.0123148	.0064849	29.00034
#2	.0052559	-.000112	50.15741	.0011363	.0119650	.0068253	29.82382
#3	.0053473	.000049	51.15105	.0014606	.0115636	.0057799	29.93962

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6676115	2.069682	.0385891	.0025102	269.2812	-.014638	4.012901
Stddev	.0064553	.018157	.0003460	.0007477	.6094	.002252	.022366
%RSD	.9669199	.8772697	.8966774	29.78660	.2262986	15.38256	.5573581

#1	.6625393	2.083416	.0389374	.0016607	269.4369	-.012771	4.005359
#2	.6654173	2.049096	.0385846	.0030683	268.6091	-.017139	3.995280
#3	.6748778	2.076532	.0382454	.0028017	269.7977	-.014004	4.038063

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9534221	.0346463	-.000608	-.001542	.0001733	2.833697	.2114987
Stddev	.0456664	.0013832	.000166	.001506	.0007213	.049963	.0022090
%RSD	4.789740	3.992483	27.32890	97.68039	416.1853	1.763187	1.044451

#1	.9201029	.0353697	-.000457	-.002062	.0010029	2.779400	.2106893
#2	.9346868	.0330514	-.000785	-.002720	-.000177	2.877734	.2139982
#3	1.005477	.0355178	-.000581	.000155	-.000306	2.843957	.2098086

Sample Name: L2104-02 Acquired: 4/2/2020 20:37:55 Type: Unk
 Method: NON EPA-6010-200.7(v338) 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	.9912150	.0249692	.1448015
Stddev	.0058081	.0001786	.0020990
%RSD	.5859619	.7151530	1.449539

#1	.9974837	.0248410	.1468910
#2	.9901453	.0248935	.1426932
#3	.9860161	.0251731	.1448203

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	817.1665	16701.27	5001.387	701.2201	1400.645
Stddev	2.9517	11.45	61.245	9.7153	3.395
%RSD	.3612068	.0685734	1.224554	1.385489	.2424020

#1	813.9270	16688.62	4938.247	696.9742	1399.590
#2	819.7036	16704.28	5060.542	712.3356	1404.442
#3	817.8688	16710.93	5005.372	694.3503	1397.902

Sample Name: L2104-03 Acquired: 4/2/2020 20:41:59 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OIL-WATER-SE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000639	.0338606	-.016265	.0179331	.0094709	-.024951	1.534016
Stddev	.004527	.0033726	.000692	.0035836	.0013895	.003802	.006291
%RSD	708.7083	9.960122	4.251989	19.98346	14.67147	15.23940	.4100816

#1	-.003379	.0344197	-.015846	.0162122	.0105812	-.022178	1.526825
#2	.004587	.0302435	-.015885	.0220526	.0099189	-.029285	1.538501
#3	-.003124	.0369187	-.017063	.0155345	.0079127	-.023389	1.536723

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0087414	-.000689	80.50539	.0215956	.0099059	.0067933	49.10494
Stddev	.0000763	.000423	.73549	.0016867	.0005717	.0004666	.42569
%RSD	.8731817	61.38890	.9135939	7.810504	5.771533	6.868058	.8668992

#1	.0087505	-.000206	79.66274	.0211742	.0104508	.0069377	48.73065
#2	.0088128	-.000995	80.83500	.0234531	.0093107	.0062716	49.01616
#3	.0086610	-.000866	81.01843	.0201596	.0099561	.0071706	49.56803

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5741546	1.650224	.0123223	.0033411	259.3441	-.021338	.6161529
Stddev	.0058742	.021319	.0012005	.0002020	.1430	.002790	.0055043
%RSD	1.023097	1.291890	9.742476	6.046329	.0551468	13.07418	.8933377

#1	.5674782	1.636666	.0110131	.0034288	259.3469	-.018157	.6223627
#2	.5785298	1.674797	.0125824	.0031100	259.4857	-.023367	.6142215
#3	.5764558	1.639208	.0133714	.0034844	259.1997	-.022489	.6118746

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6840470	-.009777	-.000568	-.002261	-.001169	2.433751	.1123261
Stddev	.0454636	.000644	.000411	.002809	.000609	.045333	.0064036
%RSD	6.646263	6.590047	72.29932	124.2537	52.04179	1.862663	5.700943

#1	.6354658	-.009974	-.000126	.000973	-.000691	2.388667	.1077469
#2	.6911086	-.009057	-.000640	-.003664	-.000963	2.433257	.1095877
#3	.7255665	-.010299	-.000938	-.004091	-.001854	2.479328	.1196436

Sample Name: L2104-03 Acquired: 4/2/2020 20:41:59 Type: Unk
 Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: OIL-WATER-SE Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9530613	.0056496	.1731984
Stddev	.0029891	.0013089	.0016973
%RSD	.3136295	23.16729	.9799452

#1	.9561644	.0049738	.1715571
#2	.9528184	.0048169	.1749466
#3	.9502011	.0071583	.1730914

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	812.8730	16574.31	4880.709	697.6924	1400.819
Stddev	1.0132	58.48	19.010	11.0076	1.512
%RSD	.1246455	.3528164	.3894879	1.577722	.1079196

#1	813.0740	16507.36	4876.319	686.9147	1399.530
#2	813.7706	16600.17	4864.278	697.2461	1402.483
#3	811.7743	16615.40	4901.529	708.9164	1400.443

Sample Name: L2107-01 Acquired: 4/2/2020 20:46:03 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S32-T1-IDW01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0142281	-.023596	-.004815	.0315508	.0023762	-.920438	.1353048
Stddev	.0074021	.002677	.001713	.0061728	.0028119	.006155	.0007424
%RSD	52.02473	11.34594	35.57673	19.56480	118.3374	.6687515	.5486578

#1	.0162297	-.020854	-.002844	.0256214	.0052366	-.919037	.1354072
#2	.0060310	-.026204	-.005658	.0379412	-.000385	-.915103	.1345166
#3	.0204236	-.023730	-.005944	.0310898	.002277	-.927172	.1359907

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001807	.0026114	29.99401	-.025415	.0078368	.0024731	-.077659
Stddev	.000079	.0002177	.24163	.000721	.0002959	.0005348	.001165
%RSD	4.359291	8.335516	.8055967	2.835033	3.775786	21.62445	1.499509

#1	-.001881	.0025781	29.75122	-.025326	.0080719	.0022942	-.079000
#2	-.001724	.0028438	29.99633	-.026176	.0079340	.0020508	-.076904
#3	-.001815	.0024123	30.23447	-.024744	.0075045	.0030745	-.077072

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	39.10691	2.244855	.1026571	.0108272	259.5071	-.069939	.1857878
Stddev	.28705	.062563	.0019402	.0004317	.5756	.002962	.0003672
%RSD	.7340252	2.786968	1.889978	3.987380	.2218040	4.235494	.1976620

#1	38.81433	2.173382	.1004818	.0112404	259.3576	-.067794	.1856429
#2	39.11830	2.271485	.1042089	.0108620	260.1427	-.073319	.1862054
#3	39.38810	2.289697	.1032806	.0103791	259.0211	-.068705	.1855151

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.187269	.0411752	-.003133	-.002588	-.000564	1.609531	.0595195
Stddev	.053445	.0018586	.000286	.001979	.000472	.001585	.0062132
%RSD	4.501476	4.513770	9.141683	76.48831	83.72141	.0984804	10.43891

#1	1.126227	.0432238	-.003085	-.003586	-.000019	1.607995	.0576486
#2	1.225647	.0407047	-.003441	-.003868	-.000837	1.611161	.0544567
#3	1.209933	.0395971	-.002874	-.000308	-.000835	1.609436	.0664531

Sample Name: L2107-01 Acquired: 4/2/2020 20:46:03 Type: Unk
 Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: S32-T1-IDW01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9740080	.0040652	.2046362
Stddev	.0046277	.0009009	.0007983
%RSD	.4751161	22.16243	.3901093

#1	.9755577	.0046545	.2046899
#2	.9688043	.0045130	.2038124
#3	.9776619	.0030281	.2054063

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	829.4741	16775.63	4924.298	709.5879	1418.426
Stddev	.8817	68.32	16.121	6.8875	4.738
%RSD	.1063012	.4072378	.3273676	.9706325	.3340484

#1	830.1406	16734.92	4909.833	704.3073	1423.445
#2	828.4743	16737.46	4941.677	717.3783	1414.031
#3	829.8074	16854.50	4921.383	707.0780	1417.803

Sample Name: L2107-03 Acquired: 4/2/2020 20:50:09 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S32-MULTI-ID Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0159793	-.003037	-.004436	.0256516	.0032651	-.179504	.0441655
Stddev	.0090913	.001861	.001359	.0027151	.0019698	.010392	.0006756
%RSD	56.89390	61.29256	30.63835	10.58470	60.32947	5.789404	1.529581

#1	.0066029	-.004512	-.002955	.0248247	.0024340	-.172431	.0448843
#2	.0165793	-.003653	-.004726	.0286841	.0018470	-.174646	.0440685
#3	.0247557	-.000946	-.005627	.0234461	.0055142	-.191436	.0435436

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000327	.0022863	36.52079	-.005445	.0004165	.0035729	-.022245
Stddev	.000152	.0000117	.11052	.000321	.0001468	.0004061	.006632
%RSD	46.55373	.5095973	.3026119	5.898594	35.25399	11.36603	29.81348

#1	-.000379	.0022736	36.43847	-.005806	.0005665	.0032079	-.022407
#2	-.000155	.0022888	36.47751	-.005341	.0004101	.0035006	-.015533
#3	-.000445	.0022965	36.64640	-.005190	.0002730	.0040104	-.028794

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.642365	4.960723	.0289839	.0027121	360.7879	-.012323	.2183442
Stddev	.007437	.023980	.0006195	.0003289	2.7030	.003003	.0012031
%RSD	.0973067	.4834001	2.137397	12.12655	.7491865	24.37085	.5510172

#1	7.634921	4.938557	.0283875	.0023328	357.6669	-.014042	.2169608
#2	7.642381	4.986178	.0289401	.0028856	362.3724	-.008855	.2189252
#3	7.649794	4.957435	.0296242	.0029180	362.3244	-.014071	.2191465

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.402411	.0568143	-.002577	-.008668	-.001514	2.392990	.0224574
Stddev	.051000	.0023064	.000581	.000730	.000331	.002471	.0028257
%RSD	1.498943	4.059532	22.55390	8.426417	21.88206	.1032579	12.58264

#1	3.390166	.0576554	-.002036	-.007837	-.001855	2.390140	.0192082
#2	3.358648	.0542054	-.003192	-.008959	-.001492	2.394537	.0238229
#3	3.458419	.0585821	-.002503	-.009208	-.001194	2.394292	.0243409

Sample Name: L2107-03 Acquired: 4/2/2020 20:50:09 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: S32-MULTI-ID Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	17.23329	.0053277	.2353601
Stddev	.15197	.0014747	.0006664
%RSD	.8818229	27.67907	.2831426

#1	17.15346	.0043747	.2361285
#2	17.13787	.0045821	.2349402
#3	17.40854	.0070263	.2350115

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	835.2896	16734.27	4926.420	707.2077	1417.054
Stddev	5.0767	96.29	32.750	2.9966	13.424
%RSD	.6077747	.5753963	.6647821	.4237189	.9473366

#1	836.8960	16755.28	4888.692	706.9026	1418.350
#2	839.3688	16818.33	4947.522	710.3452	1429.784
#3	829.6041	16629.22	4943.046	704.3754	1403.029

Sample Name: CCV08 Acquired: 4/2/2020 20:54:18 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16204 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.050947	5.072101	5.052844	5.019312	4.863848	9.182855
Stddev	.047822	.013684	.019744	.018236	.026652	.028705
%RSD	.9467912	.2697931	.3907496	.3633147	.5479632	.3125951

#1	4.998270	5.063219	5.033581	4.998269	4.834179	9.215132
#2	5.091629	5.087859	5.073036	5.030497	4.885763	9.160186
#3	5.062944	5.065224	5.051915	5.029169	4.871603	9.173246

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.882197	F 2.773051	2.515066	26.02840	1.047514	F 2.245280
Stddev	.042400	.0019670	.003311	.15584	.001682	.001026
%RSD	.4290556	.7093228	.1316322	.5987288	.1605801	.0457162

#1	9.848029	.2795038	2.518844	25.87585	1.049256	2.244133
#2	9.868914	.2757125	2.512671	26.02200	1.047386	2.245594
#3	9.929649	.2766991	2.513682	26.18734	1.045900	2.246112

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.130645	4.863782	2.616286	27.16882	F 2.246907	1.301186
Stddev	.007869	.028178	.033360	.10987	.008696	.001170
%RSD	.6959521	.5793515	1.275109	.4044121	.3870311	.0899452

#1	1.121706	4.854486	2.654670	27.24644	2.238804	1.300468
#2	1.136522	4.895434	2.594275	27.21692	2.256095	1.300554
#3	1.133707	4.841426	2.599914	27.04310	2.245823	1.302537

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 22.44680	2.647730	2.429052	F 21.75531	4.576260	F 4.365151
Stddev	.18616	.017298	.010068	.09425	.027770	.021644
%RSD	.8293199	.6533096	.4144672	.4332147	.6068313	.4958351

#1	22.23981	2.657760	2.438137	21.64665	4.607498	4.340371
#2	22.60049	2.627756	2.430791	21.80446	4.554370	4.374730
#3	22.50011	2.657673	2.418228	21.81482	4.566911	4.380353

Sample Name: CCV08 Acquired: 4/2/2020 20:54:18 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16204 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 4.392688	4.597891	4.519131	F 4.428477	F 4.402195	F 4.269420
Stddev	.008508	.017765	.002042	.003032	.012222	.015656
%RSD	.1936827	.3863691	.0451779	.0684567	.2776392	.3666895

#1	4.394869	4.612347	4.521428	4.431916	4.393152	4.251344
#2	4.399892	4.578059	4.518441	4.427323	4.397333	4.278312
#3	4.383301	4.603268	4.517524	4.426191	4.416100	4.278606

Elem	Sr4077
Units	ppm
Avg	F 4.498329
Stddev	.008052
%RSD	.1790057

#1	4.494328
#2	4.493061
#3	4.507598

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	906.2579	18316.56	5167.112	782.7854	1548.405
Stddev	5.3485	24.93	18.844	3.2518	2.339
%RSD	.5901793	.1360802	.3646944	.4154164	.1510277

#1	912.1893	18341.96	5145.721	781.5498	1549.853
#2	904.7825	18292.14	5181.260	780.3325	1549.654
#3	901.8019	18315.58	5174.355	786.4739	1545.707

Sample Name: CCB08 Acquired: 4/2/2020 20:58:18 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16204 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003441	-.002162	.0020510	.0004257	.0001739	.0175624	-.000996
Stddev	.004761	.001348	.0023600	.0051026	.0032180	.0054454	.000705
%RSD	138.3595	62.37039	115.0661	1198.559	1850.371	31.00617	70.77309

#1	-.008728	-.001910	.0001853	-.002403	.0023011	.0180691	-.001392
#2	.000507	-.000957	.0012637	.006316	-.003528	.0227367	-.000182
#3	-.002101	-.003618	.0047040	-.002636	.001749	.0118813	-.001414

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000051	.0000129	-.025496	.0000560	-.000002	-.000625	.0036034
Stddev	.000111	.0001471	.009855	.0006452	.000307	.000139	.0047379
%RSD	216.1960	1137.727	38.65237	1153.007	17699.41	22.18020	131.4815

#1	.000028	-.000081	-.032097	.0005378	-.000343	-.000514	.0016492
#2	-.000004	.000182	-.014168	.0003071	.000086	-.000780	.0001553
#3	-.000178	-.000062	-.030222	-.000677	.000252	-.000580	.0090058

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000369	-.039639	.0002384	.0005950	.0021693	-.002960	-.000391
Stddev	.000263	.018598	.0005862	.0008885	.0062927	.000861	.000919
%RSD	71.35993	46.91754	245.8621	149.3331	290.0771	29.08286	234.8757

#1	-.000642	-.018499	-.000174	.0001121	.0018670	-.003841	.000157
#2	-.000117	-.053481	.000910	.0016203	.0086077	-.002917	-.001453
#3	-.000349	-.046937	-.000020	.0000525	-.003967	-.002121	.000121

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0586064	.0009077	.0000845	-.001079	.0006695	.0265886	.0057936
Stddev	.0374985	.0022662	.0004899	.000409	.0013485	.0112349	.0009766
%RSD	63.98365	249.6568	579.9563	37.90615	201.4173	42.25453	16.85615

#1	.0285164	.0005154	.0006420	-.000928	-.000740	.0392192	.0068943
#2	.1006159	.0033445	-.000112	-.000766	.001947	.0177092	.0054553
#3	.0466868	-.001137	-.000277	-.001541	.000801	.0228375	.0050311

Sample Name: CCB08 Acquired: 4/2/2020 20:58:18 Type: Unk
 Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB16204 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003395	-.002084	.0000799
Stddev	.008339	.001083	.0000590
%RSD	245.6127	52.00068	73.80752

#1	-.001620	-.003241	.0000459
#2	.003913	-.001916	.0000458
#3	-.012479	-.001094	.0001480

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	912.7819	18296.86	5081.342	779.6170	1659.765
Stddev	1.2353	17.69	12.677	6.9533	4.261
%RSD	.1353298	.0966649	.2494723	.8918906	.2567219

#1	912.2909	18277.44	5085.008	773.9070	1663.497
#2	911.8676	18312.04	5091.782	787.3603	1655.122
#3	914.1872	18301.10	5067.237	777.5838	1660.675

Sample Name: L2108-06 Acquired: 4/2/2020 21:02:23 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-70-71-COM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0048668	.0023290	-.000711	.0061724	.0022335	.0232453	.2094661
Stddev	.0034644	.0028614	.000298	.0045376	.0023864	.0055446	.0011201
%RSD	71.18391	122.8600	41.91723	73.51409	106.8494	23.85247	.5347522

#1	.0074811	.0022919	-.000541	.0067295	.0048959	.0169339	.2093066
#2	.0061818	-.000514	-.001056	.0013820	.0015173	.0273319	.2106574
#3	.0009375	.005209	-.000537	.0104057	.0002871	.0254702	.2084343

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000002	.0008597	9.191167	.0069929	.0018860	.0026372	.0928588
Stddev	.0002169	.0001337	.088683	.0009798	.0001960	.0002574	.0065673
%RSD	113127.4	15.54871	.9648679	14.01105	10.39303	9.761862	7.072309

#1	.0002215	.0008120	9.088893	.0075201	.0021107	.0023401	.0905979
#2	-.000212	.0010107	9.246724	.0058624	.0017502	.0027785	.1002579
#3	-.000009	.0007565	9.237884	.0075962	.0017972	.0027931	.0877207

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4965885	2.527741	.0025350	.0005447	243.6494	.0026632	.1366349
Stddev	.0052873	.031472	.0007641	.0000968	1.3073	.0023261	.0016354
%RSD	1.064725	1.245071	30.14139	17.76900	.5365395	87.34266	1.196876

#1	.4920088	2.497603	.0017524	.0004820	242.3697	.0013269	.1383629
#2	.4953818	2.525223	.0032791	.0006562	243.5958	.0013135	.1364303
#3	.5023748	2.560396	.0025736	.0004959	244.9826	.0053491	.1351114

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6206015	.0662624	-.000493	-.001961	.0001006	.8616817	.0046422
Stddev	.0667523	.0016909	.000182	.001611	.0014136	.0121347	.0007087
%RSD	10.75606	2.551751	37.03643	82.15248	1404.612	1.408252	15.26589

#1	.6225091	.0672532	-.000392	-.003544	.0016729	.8616910	.0046824
#2	.5529159	.0672240	-.000703	-.002016	-.001065	.8738117	.0053298
#3	.6863796	.0643101	-.000383	-.000323	-.000306	.8495424	.0039142

Sample Name: L2108-06 Acquired: 4/2/2020 21:02:23 Type: Unk
 Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-70-71-COM Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3356666	-.000576	.0550342
Stddev	.0073828	.000300	.0002149
%RSD	2.199444	52.07866	.3904765

#1	.3441912	-.000594	.0547945
#2	.3313451	-.000867	.0552095
#3	.3314634	-.000267	.0550987

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	836.2216	16912.43	4944.626	715.4409	1438.503
Stddev	4.6745	11.41	40.085	2.5621	5.873
%RSD	.5590032	.0674648	.8106817	.3581109	.4083032

#1	832.7001	16925.60	4920.149	715.1877	1433.823
#2	841.5250	16906.15	4922.843	713.0148	1445.094
#3	834.4398	16905.53	4990.886	718.1201	1436.593

Sample Name: L2109-01 Acquired: 4/2/2020 21:06:26 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CHASSIE-WASH Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0149447	.0147490	-.010715	.0302068	.0135680	-.024181	.1784619
Stddev	.0048362	.0047030	.000710	.0054045	.0020891	.002406	.0015107
%RSD	32.36062	31.88715	6.623033	17.89164	15.39744	9.951332	.8464922

#1	.0111898	.0164753	-.010206	.0250251	.0126628	-.021407	.1775504
#2	.0132425	.0183449	-.011526	.0297858	.0120841	-.025430	.1802056
#3	.0204019	.0094267	-.010414	.0358094	.0159570	-.025705	.1776296

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0036227	.0011674	101.2842	.0068138	.0047106	.0026456	20.42591
Stddev	.0001699	.0002511	1.1814	.0010692	.0001925	.0010878	.19915
%RSD	4.691089	21.51049	1.166446	15.69090	4.087210	41.11726	.9749847

#1	.0034268	.0014574	99.9961	.0061649	.0046082	.0038492	20.29487
#2	.0037314	.0010204	102.3173	.0080478	.0045909	.0023554	20.32778
#3	.0037098	.0010244	101.5392	.0062287	.0049327	.0017324	20.65508

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3632822	1.665171	.0203527	.0002581	270.9470	-.006244	.1316671
Stddev	.0038366	.006785	.0005238	.0003896	.8246	.005699	.0011239
%RSD	1.056084	.4074514	2.573812	150.9482	.3043548	91.27977	.8536025

#1	.3599602	1.658022	.0209562	.0006828	270.0003	.000307	.1304056
#2	.3624050	1.665971	.0200153	-.000083	271.3316	-.008970	.1320341
#3	.3674814	1.671520	.0200867	.000174	271.5090	-.010068	.1325617

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.294660	.0409509	.0035750	-.002189	-.000605	1.925972	.7969456
Stddev	.032702	.0005947	.0002551	.002255	.001199	.006565	.0025169
%RSD	2.525904	1.452310	7.135213	103.0292	197.9793	.3408524	.3158168

#1	1.316158	.0405284	.0037869	-.002077	.000775	1.919264	.7993155
#2	1.257026	.0406933	.0036462	.000009	-.001381	1.932384	.7972176
#3	1.310796	.0416310	.0032918	-.004498	-.001211	1.926267	.7943038

Sample Name: L2109-01 Acquired: 4/2/2020 21:06:26 Type: Unk
 Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CHASSIE-WASH Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.590415	.0210776	.3426622
Stddev	.006199	.0000525	.0031243
%RSD	.3897982	.2491408	.9117695

#1	1.583300	.0211240	.3396564
#2	1.593295	.0210882	.3458929
#3	1.594651	.0210206	.3424372

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	825.9370	16770.95	4934.452	711.0422	1406.519
Stddev	5.6583	11.30	30.978	2.4625	10.195
%RSD	.6850803	.0673862	.6277904	.3463158	.7248673

#1	821.4090	16778.30	4949.135	710.7457	1399.367
#2	824.1218	16757.94	4898.863	713.6395	1401.996
#3	832.2802	16776.61	4955.359	708.7415	1418.193

Sample Name: L2109-02 Acquired: 4/2/2020 21:10:38 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OIL-WATER-SE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000577	.0221272	-.010623	.0153177	.0099608	.0191319	.2870774
Stddev	.002028	.0028045	.002589	.0004232	.0022646	.0046401	.0037202
%RSD	351.3735	12.67460	24.37210	2.763071	22.73462	24.25307	1.295888

#1	.001114	.0214256	-.008224	.0157090	.0118492	.0225440	.2874818
#2	-.000020	.0197402	-.010279	.0148685	.0105830	.0138484	.2831715
#3	-.002825	.0252160	-.013367	.0153755	.0074502	.0210034	.2905789

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0043340	-.000266	38.00061	.0023008	.0019961	.0043474	24.15700
Stddev	.0003256	.000147	.46719	.0007147	.0001940	.0007379	.51014
%RSD	7.513554	55.37072	1.229427	31.06140	9.717995	16.97220	2.111774

#1	.0039718	-.000283	37.85135	.0014930	.0021230	.0051987	23.56815
#2	.0044276	-.000404	37.62628	.0028508	.0020926	.0038902	24.46528
#3	.0046026	-.000111	38.52418	.0025585	.0017729	.0039535	24.43756

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1949227	2.143696	.0064223	.0018531	264.1058	-.011496	.2522916
Stddev	.0035741	.075100	.0002184	.0004095	1.2115	.004404	.0024892
%RSD	1.833582	3.503305	3.399963	22.09767	.4587004	38.30689	.9866189

#1	.1909483	2.064484	.0062525	.0016939	262.7385	-.012683	.2544914
#2	.1959472	2.152739	.0063458	.0015471	264.5335	-.006620	.2527938
#3	.1978727	2.213866	.0066686	.0023183	265.0453	-.015184	.2495897

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6821630	.0515417	-.001005	-.002064	.0003496	.7267408	2.280832
Stddev	.0253970	.0024278	.000353	.001573	.0008341	.0027084	.021209
%RSD	3.723006	4.710438	35.16051	76.17999	238.5871	.3726790	.9298751

#1	.6642530	.0487947	-.000792	-.000249	-.000048	.7261105	2.261516
#2	.7112284	.0524305	-.000810	-.003010	-.000211	.7244030	2.277453
#3	.6710076	.0533998	-.001412	-.002933	.001308	.7297087	2.303528

Sample Name: L2109-02 Acquired: 4/2/2020 21:10:38 Type: Unk
 Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: OIL-WATER-SE Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.181761	.0023898	.0827757
Stddev	.005129	.0001612	.0006428
%RSD	.4340281	6.746576	.7765177

#1	1.179663	.0022178	.0821091
#2	1.178014	.0024141	.0828265
#3	1.187607	.0025376	.0833916

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	839.2155	17082.02	5004.965	728.4419	1445.257
Stddev	5.4687	67.17	54.134	4.6590	4.198
%RSD	.6516396	.3932034	1.081603	.6395829	.2904453

#1	833.5833	17011.04	4957.234	723.4758	1445.211
#2	844.5044	17144.58	5063.785	729.1334	1449.477
#3	839.5588	17090.45	4993.876	732.7165	1441.082

Sample Name: L2122-05 Acquired: 4/2/2020 21:14:47 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SU-01-040120 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0155733	.0024364	.0039638	.0213978	.0051677	-.002061	.2348710
Stddev	.0019234	.0021785	.0024445	.0018816	.0015252	.003894	.0002662
%RSD	12.35028	89.41472	61.66975	8.793512	29.51428	188.8778	.1133494

#1	.0147072	.0014640	.0013029	.0195814	.0062871	-.002957	.2346982
#2	.0142353	.0049317	.0061098	.0212736	.0057856	-.005429	.2347373
#3	.0177774	.0009134	.0044786	.0233385	.0034305	.002202	.2351776

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000681	.0022194	37.65002	-.000243	.0015068	.0023008	.0017818
Stddev	.0000168	.0002199	.11133	.000353	.0002752	.0010104	.0091876
%RSD	24.74809	9.906152	.2956984	145.5047	18.26069	43.91579	515.6400

#1	.0000578	.0022851	37.53075	.000101	.0012151	.0032442	.0031180
#2	.0000589	.0023989	37.66810	-.000224	.0017616	.0012346	.0102282
#3	.0000875	.0019742	37.75120	-.000605	.0015438	.0024237	-.008001

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4563533	10.84201	.0032433	.0002802	281.1173	.0000155	.1137033
Stddev	.0035098	.08399	.0001143	.0004376	3.6537	.0030182	.0011536
%RSD	.7691062	.7747058	3.523616	156.1904	1.299716	19460.56	1.014588

#1	.4537262	10.80358	.0032673	.0006377	283.2060	-.001341	.1150292
#2	.4603395	10.93834	.0031189	.0004106	283.2475	.003474	.1131510
#3	.4549943	10.78409	.0033436	-.000208	276.8984	-.002087	.1129296

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.050525	.0528954	-.002709	-.002030	.0002786	.8897068	-.004111
Stddev	.059598	.0023291	.000428	.000861	.0014336	.0176947	.003680
%RSD	5.673183	4.403242	15.79111	42.40952	514.4983	1.988821	89.52754

#1	.981708	.0522886	-.003041	-.001781	.0016842	.9083549	-.003281
#2	1.084674	.0509298	-.002226	-.002987	-.001181	.8731516	-.000916
#3	1.085193	.0554679	-.002861	-.001320	.000333	.8876139	-.008135

Sample Name: L2122-05 Acquired: 4/2/2020 21:14:47 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SU-01-040120 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3993200	.0000379	.1118102
Stddev	.0042725	.0016916	.0001367
%RSD	1.069944	4465.089	.1222689

#1	.3981820	.0008514	.1116630
#2	.4040463	-.001907	.1118346
#3	.3957317	.001169	.1119331

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	838.9033	16948.67	4911.351	718.2766	1425.598
Stddev	3.6582	46.57	32.909	7.0445	5.476
%RSD	.4360708	.2747980	.6700684	.9807467	.3841346

#1	835.8928	16894.90	4886.448	710.4712	1419.966
#2	837.8424	16974.85	4898.945	720.1965	1425.925
#3	842.9747	16976.26	4948.660	724.1620	1430.904

Sample Name: L2100-05DLX10 Acquired: 4/2/2020 21:18:59 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 239-01-0-21 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0139896	.0549233	11.01571	-.044244	.0031436	15.16344	1.504166
Stddev	.0043635	.0016566	.05393	.005511	.0024573	.10834	.003752
%RSD	31.19097	3.016144	.4895341	12.45524	78.16728	.7144958	.2494626
#1	.0188946	.0561292	11.03885	-.043941	.0009379	15.07184	1.508497
#2	.0125352	.0556061	10.95408	-.049899	.0027008	15.13544	1.501885
#3	.0105391	.0530344	11.05421	-.038891	.0057922	15.28303	1.502117
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0219508	-.003295	9.966042	.1212602	.0273544	1.011966	111.0320
Stddev	.0004208	.000221	.014783	.0012907	.0000963	.004031	1.1314
%RSD	1.916856	6.698131	.1483296	1.064431	.3521882	.3983047	1.019006
#1	.0215203	-.003055	9.981258	.1198258	.0274427	1.008464	109.7447
#2	.0219711	-.003489	9.965134	.1223279	.0273690	1.016372	111.8686
#3	.0223611	-.003341	9.951735	.1216268	.0272516	1.011062	111.4828
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8813942	7.347116	.0692605	.0086576	.3497378	.0579104	2.615470
Stddev	.0059089	.037971	.0020265	.0006855	.0144010	.0033648	.004173
%RSD	.6704057	.5168208	2.925966	7.918135	4.117654	5.810389	.1595464
#1	.8800259	7.316696	.0715891	.0094064	.3331089	.0604215	2.619009
#2	.8762896	7.334979	.0682970	.0080609	.3580709	.0540872	2.610868
#3	.8878673	7.389672	.0678955	.0085057	.3580334	.0592225	2.616532
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.096525	-.178302	.0038658	.0838769	.9572509	.1964886	1.475722
Stddev	.037568	.004226	.0000338	.0004301	.0076831	.0019400	.007001
%RSD	1.213217	2.370243	.8737216	.5127500	.8026182	.9873190	.4743843
#1	3.053909	-.180807	.0038345	.0843006	.9530901	.1979527	1.473875
#2	3.124849	-.173423	.0038613	.0838894	.9525456	.1942883	1.469830
#3	3.110816	-.180677	.0039016	.0834407	.9661170	.1972247	1.483461

Sample Name: L2100-05DLX10 Acquired: 4/2/2020 21:18:59 Type: Unk
 Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 239-01-0-21 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9103653	.0182778	-.046738
Stddev	.0097877	.0013793	.000993
%RSD	1.075139	7.546107	2.124449

#1	.9190954	.0175032	-.045637
#2	.8997843	.0198702	-.047565
#3	.9122162	.0174599	-.047013

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	921.6379	18639.81	5152.619	801.5811	1607.760
Stddev	.8536	40.98	43.701	4.1295	5.036
%RSD	.0926140	.2198363	.8481395	.5151718	.3132033

#1	920.9760	18634.26	5102.486	796.8158	1605.476
#2	921.3363	18601.89	5182.665	803.8139	1613.533
#3	922.6013	18683.28	5172.707	804.1134	1604.271

Sample Name: L2129-02DLX10 Acquired: 4/2/2020 21:26:54 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-3-A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0231144	.0657457	1.156919	-.036661	.0133711	12.60282	.2718453
Stddev	.0050300	.0008608	.005875	.007283	.0024033	.02119	.0027741
%RSD	21.76138	1.309303	.5077722	19.86677	17.97381	.1681418	1.020473

#1	.0249129	.0665902	1.154861	-.034052	.0157952	12.60108	.2743082
#2	.0174324	.0657773	1.152351	-.044890	.0109892	12.62482	.2688401
#3	.0269980	.0648695	1.163546	-.031042	.0133287	12.58255	.2723878

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0226918	-.007146	4.705663	.0330972	.0238244	.4040407	116.6364
Stddev	.0002410	.000179	.021013	.0003433	.0001787	.0009374	.1671
%RSD	1.061862	2.506141	.4465409	1.037089	.7501450	.2320046	.1432738

#1	.0224136	-.007107	4.711001	.0327868	.0238669	.4051172	116.6877
#2	.0228350	-.006990	4.682496	.0334658	.0236283	.4034047	116.4496
#3	.0228267	-.007342	4.723492	.0330390	.0239780	.4036001	116.7718

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5061001	3.713371	.0207540	.0086562	.4398882	-.005319	.3920450
Stddev	.0025943	.017573	.0006769	.0004406	.0066774	.001525	.0016607
%RSD	.5126071	.4732302	3.261489	5.089555	1.517982	28.66844	.4236083

#1	.5066160	3.721044	.0199819	.0083335	.4323869	-.003588	.3937933
#2	.5083978	3.693266	.0212452	.0091582	.4420942	-.005903	.3904884
#3	.5032867	3.725802	.0210350	.0084770	.4451834	-.006464	.3918534

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.049793	-.184801	.0008152	.3361840	.6957746	.3483379	1.749125
Stddev	.013791	.002210	.0003593	.0015812	.0062798	.0033761	.007525
%RSD	1.313686	1.195860	44.07420	.4703279	.9025651	.9692057	.4302422

#1	1.058618	-.185536	.0004728	.3368296	.6899507	.3450212	1.745805
#2	1.033901	-.186551	.0011893	.3373401	.6949451	.3482220	1.743831
#3	1.056861	-.182318	.0007834	.3343821	.7024279	.3517705	1.757740

Sample Name: L2129-02DLX10 Acquired: 4/2/2020 21:26:54 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-3-A Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.430506	.0088203	-.068880
Stddev	.025150	.0001928	.000343
%RSD	.4631288	2.186219	.4984655

#1	5.455331	.0086131	-.069104
#2	5.431144	.0089945	-.069053
#3	5.405043	.0088532	-.068485

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	912.4375	18398.41	5082.940	786.9960	1617.523
Stddev	1.6749	21.77	20.627	7.4309	8.938
%RSD	.1835676	.1183352	.4058165	.9442083	.5525581

#1	910.5046	18374.60	5061.963	781.8540	1608.132
#2	913.4606	18403.35	5083.658	795.5158	1618.513
#3	913.3473	18417.29	5103.199	783.6183	1625.925

Sample Name: CCV09 Acquired: 4/2/2020 21:30:53 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.158636	5.202356	5.188722	5.116276	4.940572	9.355612
Stddev	.033877	.041427	.042706	.028877	.040102	.067064
%RSD	.6566984	.7963051	.8230598	.5644099	.8116830	.7168272

#1	5.120196	5.159723	5.148792	5.083915	4.897945	9.322801
#2	5.184132	5.242460	5.233747	5.139417	4.977549	9.311271
#3	5.171580	5.204885	5.183626	5.125495	4.946222	9.432763

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.28371	F .2852023	2.577611	26.95669	1.091561	2.296207
Stddev	.10206	.0020012	.009986	.17706	.004393	.011162
%RSD	.9924423	.7016652	.3874308	.6568130	.4024059	.4860947

#1	10.20758	.2846290	2.566118	26.75596	1.094061	2.283401
#2	10.24386	.2835504	2.584176	27.02343	1.086490	2.303866
#3	10.39968	.2874276	2.582537	27.09067	1.094134	2.301355

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.151626	4.971865	2.677138	F 28.05898	2.294595	1.361817
Stddev	.010270	.033060	.017873	.11750	.022985	.003409
%RSD	.8918078	.6649504	.6676266	.4187481	1.001717	.2503327

#1	1.139895	4.940749	2.656837	27.93890	2.278166	1.364980
#2	1.158996	5.006576	2.684067	28.17371	2.320862	1.358206
#3	1.155988	4.968272	2.690509	28.06432	2.284756	1.362265

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.16026	F 2.757942	2.434866	F 22.22642	4.724700	F 4.463111
Stddev	.15776	.010995	.011025	.07897	.041717	.025943
%RSD	.6811635	.3986612	.4527817	.3553024	.8829656	.5812693

#1	23.29591	2.751652	2.447585	22.29516	4.695605	4.436987
#2	23.19774	2.751537	2.428047	22.24395	4.706000	4.463475
#3	22.98714	2.770638	2.428966	22.14016	4.772496	4.488869

Sample Name: CCV09 Acquired: 4/2/2020 21:30:53 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.506782	4.707010	4.559309	4.551329	F 4.497292	F 4.401029
Stddev	.026291	.031782	.003507	.017465	.008913	.015037
%RSD	.5833552	.6751953	.0769274	.3837403	.1981823	.3416684

#1	4.480618	4.680937	4.562321	4.533719	4.506182	4.393878
#2	4.533198	4.697680	4.555458	4.568646	4.488357	4.390902
#3	4.506531	4.742412	4.560149	4.551622	4.497337	4.418307

Elem	Sr4077
Units	ppm
Avg	4.636240
Stddev	.058871
%RSD	1.269799

#1	4.580767
#2	4.629948
#3	4.698003

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	887.3460	17853.21	5020.887	774.4795	1511.135
Stddev	4.4956	64.54	24.704	5.0029	6.477
%RSD	.5066329	.3615161	.4920281	.6459678	.4286033

#1	892.2147	17792.50	5037.538	769.4533	1518.034
#2	886.4711	17846.13	5032.622	774.5264	1505.185
#3	883.3522	17921.00	4992.503	779.4588	1510.187

Sample Name: CCB09 Acquired: 4/2/2020 21:34:54 Type: Unk
Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-6-A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011896	.0005952	.0001376	-.002034	.0005951	.0125675	-.001057
Stddev	.0049697	.0033328	.0002595	.004531	.0017228	.0086718	.000571
%RSD	417.7617	559.9581	188.5475	222.7259	289.5148	69.00166	53.99980

#1	.0010397	.0024682	.0004359	.002885	.0020694	.0075924	-.000552
#2	-.003703	-.003253	-.000036	-.002952	-.001299	.0075295	-.001676
#3	.006233	.002570	.000013	-.006036	.001015	.0225808	-.000943

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000032	.0000711	-.016137	.0001171	.0001891	-.000706	.0012192
Stddev	.000110	.0001548	.006499	.0001044	.0002005	.000205	.0044437
%RSD	338.7915	217.9428	40.27473	89.15441	106.0350	29.06592	364.4937

#1	-.000063	-.000086	-.022939	.0000867	-.000027	-.000524	.0048417
#2	-.000124	.000075	-.015482	.0002334	.000225	-.000928	.0025550
#3	.000090	.000224	-.009990	.0000313	.000369	-.000666	-.003739

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000563	.0161055	.0006738	.0011337	-.010361	.0012531	-.000099
Stddev	.000484	.0264797	.0004207	.0006105	.004991	.0044516	.000583
%RSD	85.92264	164.4134	62.44109	53.84545	48.17674	355.2548	587.7756

#1	-.001081	.0439940	.0006506	.0010967	-.013472	.0049875	-.000740
#2	-.000484	.0130171	.0002651	.0005427	-.013006	-.003673	.000401
#3	-.000123	-.008694	.0011056	.0017619	-.004603	.002445	.000041

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0371776	.0012208	.0002376	-.000938	.0000386	.0217482	.0048607
Stddev	.0439896	.0012865	.0003932	.000584	.0002738	.0086218	.0043844
%RSD	118.3230	105.3854	165.5428	62.31841	709.6759	39.64371	90.19951

#1	.0105331	.0022642	.0006751	-.000900	-.000140	.0310229	.0092722
#2	.0130480	.0016148	-.000086	-.001540	-.000098	.0139773	.0005040
#3	.0879517	-.000217	.000124	-.000373	.000354	.0202443	.0048059

Sample Name: CCB09 Acquired: 4/2/2020 21:34:54 Type: Unk
 Method: NON EPA-6010-200.7(v338) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-6-A Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001003	-.003358	.0001779
Stddev	.003017	.000393	.0000745
%RSD	300.7764	11.71533	41.90407

#1	.002314	-.003810	.0002065
#2	-.001741	-.003093	.0002339
#3	-.003582	-.003170	.0000933

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	908.0562	18225.27	5010.748	788.0767	1657.864
Stddev	1.8125	45.12	51.954	4.8484	2.602
%RSD	.1995978	.2475731	1.036859	.6152203	.1569209

#1	906.4321	18218.40	4951.985	782.6011	1655.159
#2	910.0113	18183.98	5029.669	789.8045	1658.085
#3	907.7251	18273.43	5050.590	791.8246	1660.348