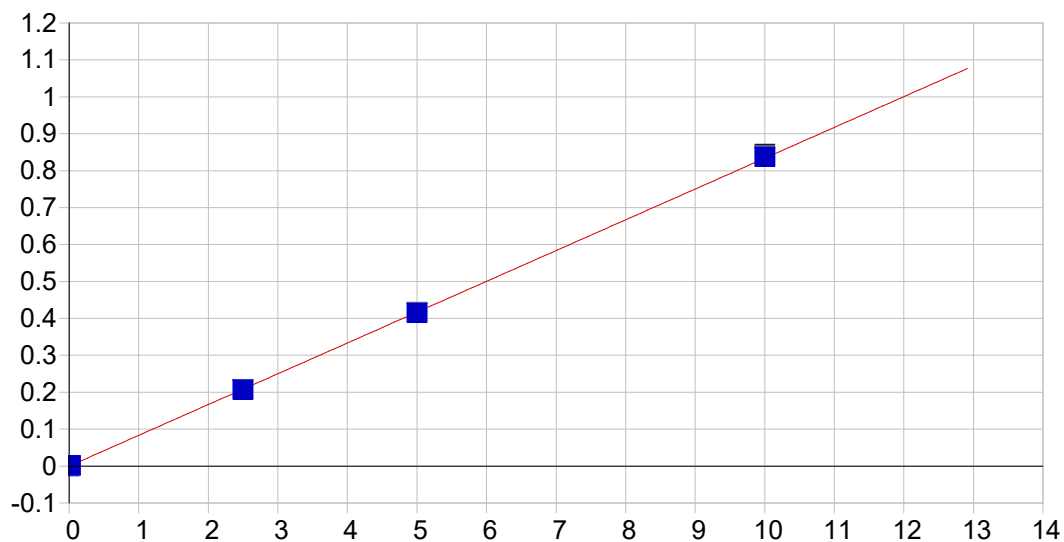




As 189.042 {479}

Date of Fit: 9/1/2020 17:28:18

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000166

Re-Slope: 1.000000

A1 (Gain): 0.083391

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999986

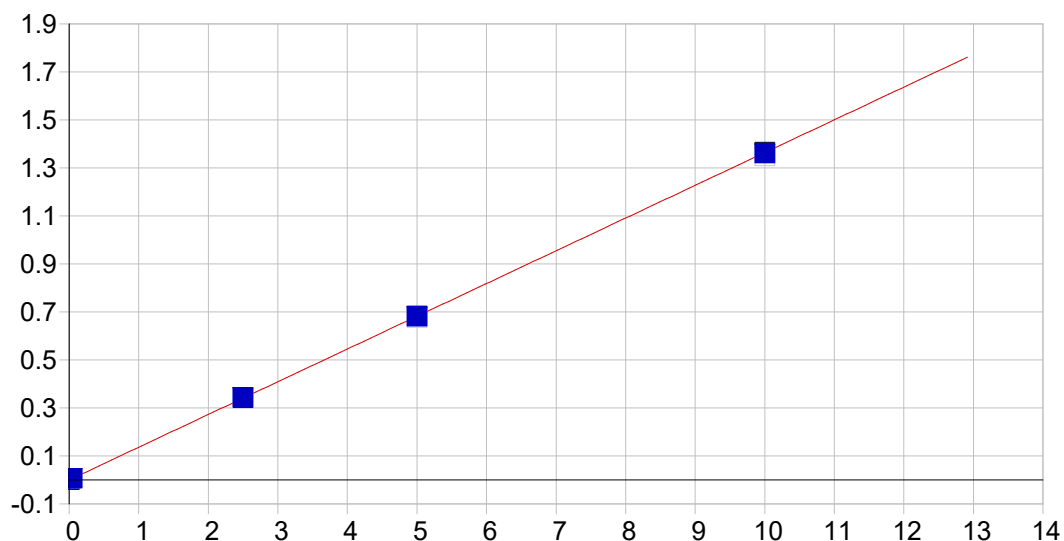
Status: OK.

Std Error of Est: 0.000011

Predicted MDL: 0.003383

Predicted MQL: 0.011277

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00017	.000	1
S1	.02000	.02026	.000	1.30	.00157	.000	1
S3	2.5000	2.4818	-.018	-.729	.20734	.000	1
S4	5.0000	4.9725	-.027	-.549	.41559	.001	1
S5	10.000	10.045	.045	.454	.83971	.005	1



Date of Fit: 9/1/2020 17:28:18

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000186

Re-Slope: 1.000000

A1 (Gain): 0.136404

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999932

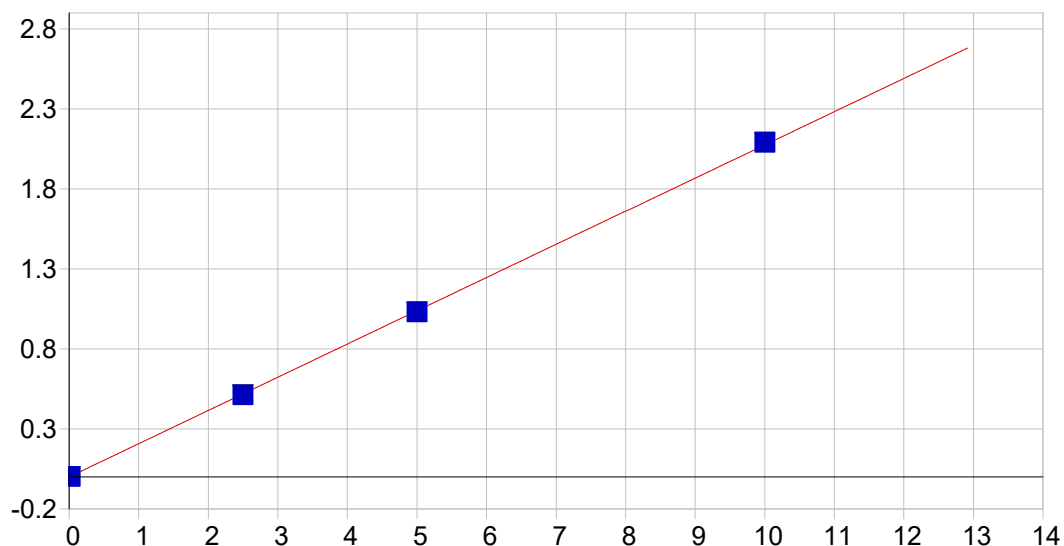
Status: OK.

Std Error of Est: 0.000054

Predicted MDL: 0.001714

Predicted MQL: 0.005713

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00019	.000	1
S1	.04000	.04951	.010	23.8	.00647	.000	1
S3	2.5000	2.5115	.012	.460	.33959	.000	1
S4	5.0000	4.9997	-.000	-.006	.67620	.001	1
S5	10.000	9.9794	-.021	-.206	1.3498	.004	1

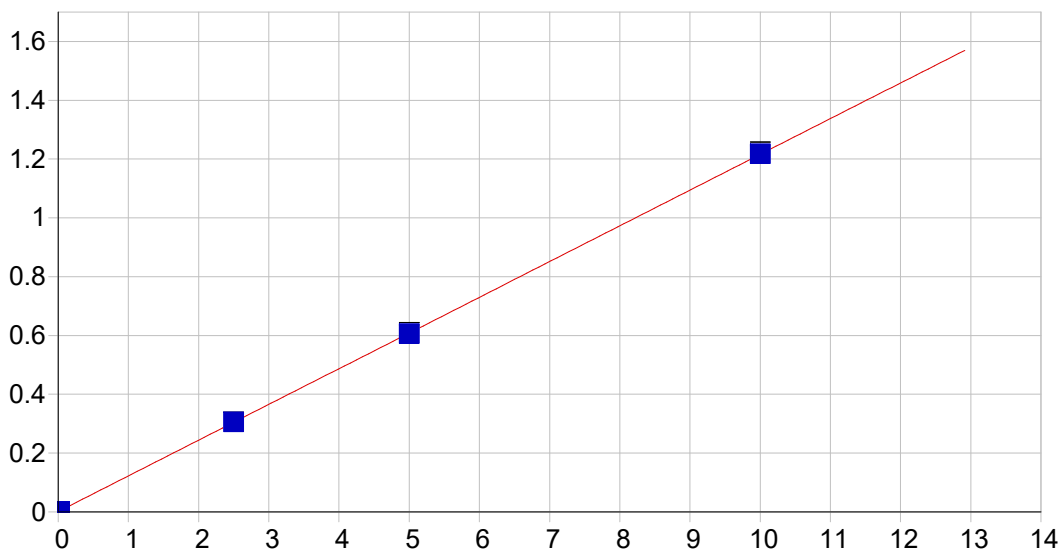


Pb 220.353 {453}

Date of Fit: 9/1/2020 17:28:18 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000048 Re-Slope: 1.000000
 A1 (Gain): 0.207573 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999967 Status: OK.
 Std Error of Est: 0.000032
 Predicted MDL: 0.001841
 Predicted MQL: 0.006135

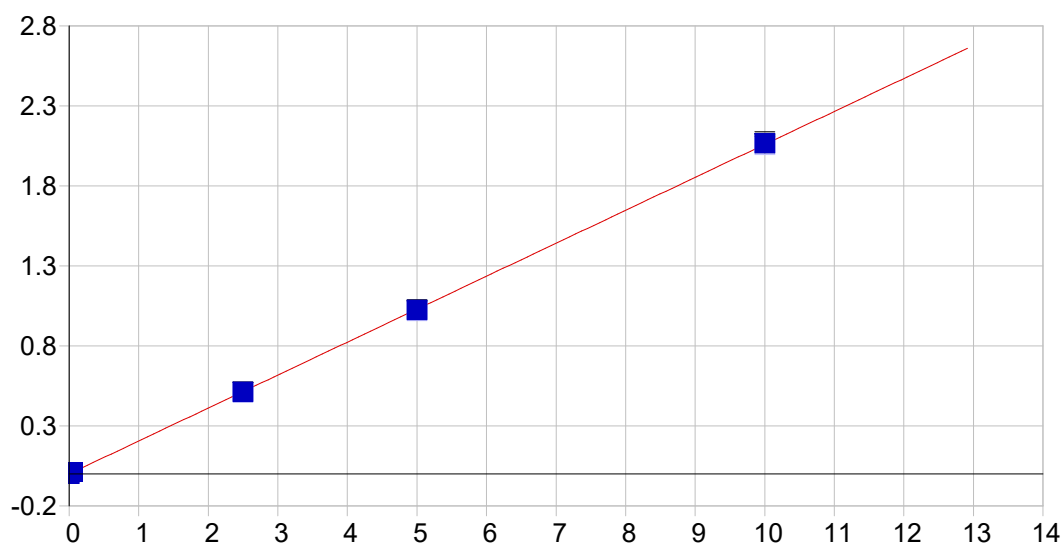
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00005	.000	1
S1	.01200	.01285	.001	7.05	.00261	.000	1
S3	2.5000	2.4705	-.029	-1.18	.51262	.001	1
S4	5.0000	4.9609	-.039	-.781	1.0294	.002	1
S5	10.000	10.068	.068	.677	2.0891	.003	1

**Se 196.090 {472}**

Date of Fit: 9/1/2020 17:28:18 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001019 Re-Slope: 1.000000
 A1 (Gain): 0.121488 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999990 Status: OK.
 Std Error of Est: 0.000013
 Predicted MDL: 0.003058
 Predicted MQL: 0.010192

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00102	.000	1
S1	.02000	.01776	-.002	-11.2	.00319	.000	1
S3	2.5000	2.5076	.008	.305	.30577	.001	1
S4	5.0000	4.9816	-.018	-.368	.60642	.004	1
S5	10.000	10.013	.013	.130	1.2179	.006	1

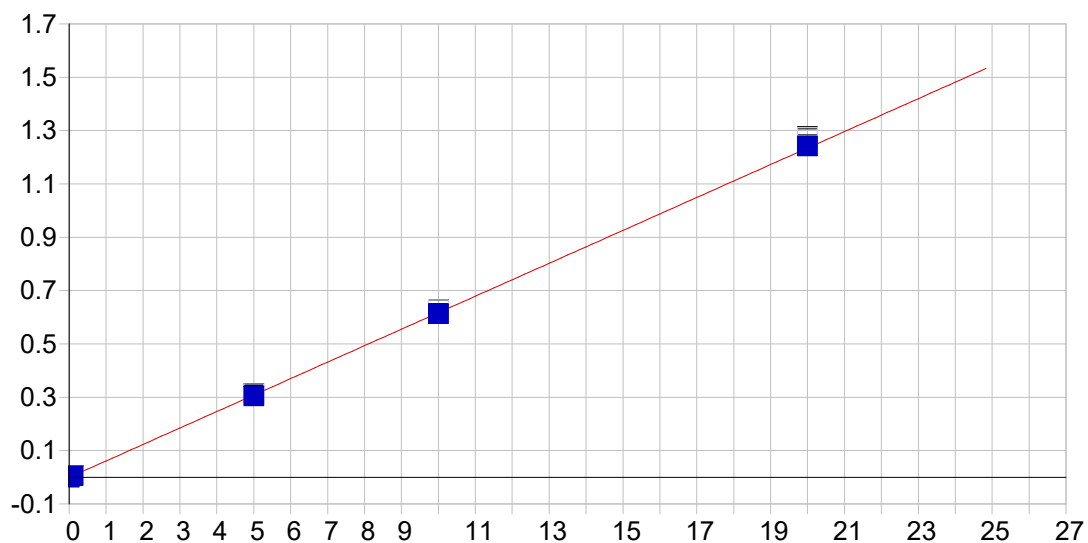


Sb 206.833 {463}

Date of Fit: 9/1/2020 17:28:18 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000014 Re-Slope: 1.000000
 A1 (Gain): 0.205933 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999959 Status: OK.
 Std Error of Est: 0.000071
 Predicted MDL: 0.001824
 Predicted MQL: 0.006081

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00001	.000	1
S1	.05000	.05720	.007	14.4	.01177	.000	1
S3	2.5000	2.4845	-.015	-.619	.50881	.001	1
S4	5.0000	4.9712	-.029	-.576	1.0180	.002	1
S5	10.000	10.037	.037	.371	2.0556	.008	1

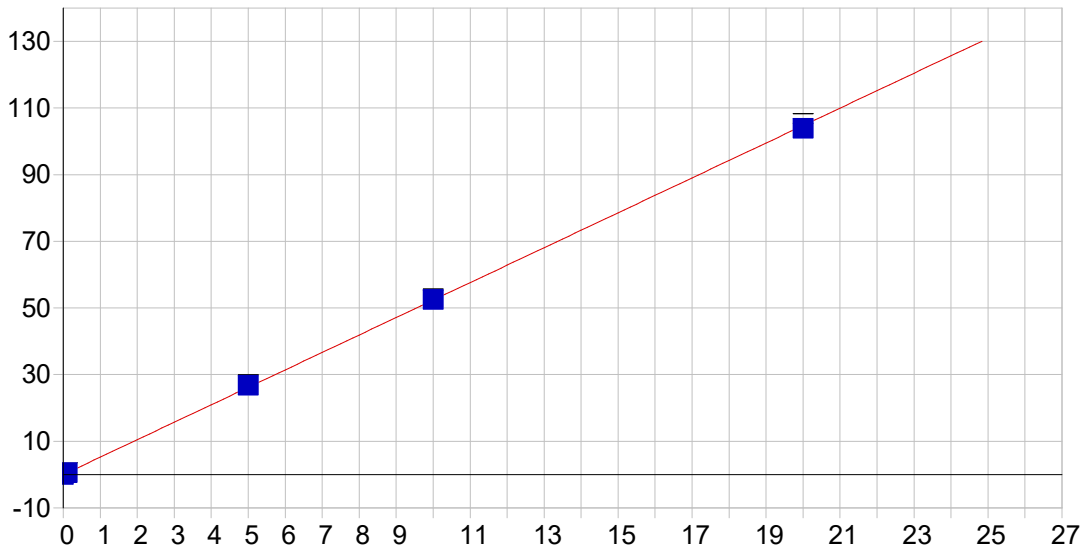


AI 396.152 { 85}

Date of Fit: 9/1/2020 17:28:18 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000537 Re-Slope: 1.000000
 A1 (Gain): 0.061750 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999975 Status: OK.
 Std Error of Est: 0.000035
 Predicted MDL: 0.006849
 Predicted MQL: 0.022831

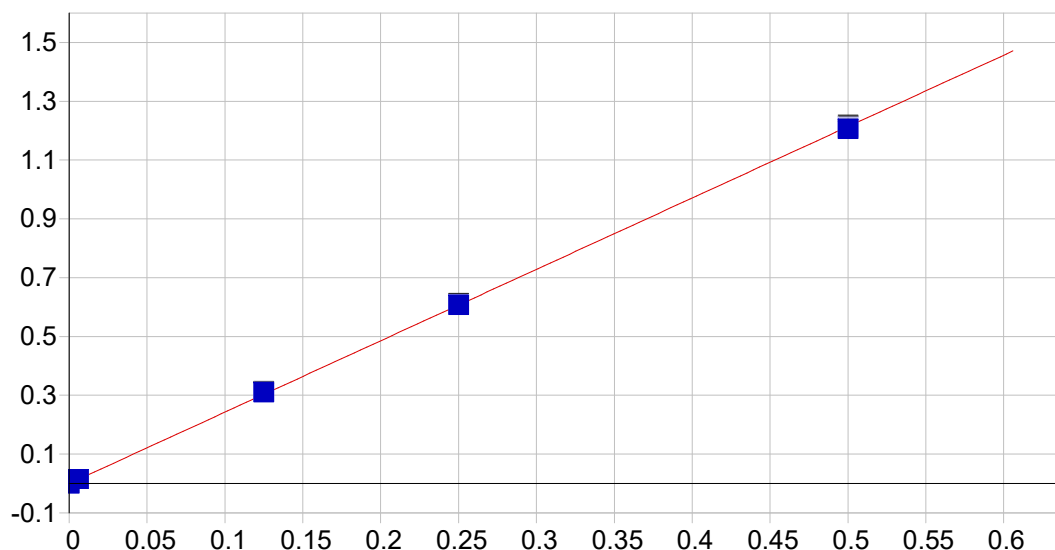
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00054	.000	1
S1	.10000	.10212	.002	2.12	.00623	.000	1
S3	5.0000	4.9457	-.054	-1.09	.31274	.002	1
S4	10.000	9.9298	-.070	-.702	.62839	.000	1
S5	20.000	20.122	.122	.611	1.2735	.004	1

**Ba 493.409 { 68}**

Date of Fit: 9/1/2020 17:28:18 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.006277 Re-Slope: 1.000000
 A1 (Gain): 5.237429 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999902 Status: OK.
 Std Error of Est: 0.005596
 Predicted MDL: 0.000236
 Predicted MQL: 0.000788

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	-.00637	.001	1
S1	.10000	.11628	.016	16.3	.60285	.000	1
S3	5.0000	5.1193	.119	2.39	26.807	.129	1
S4	10.000	10.025	.025	.253	52.504	.198	1
S5	20.000	19.839	-.161	-.804	103.91	1.45	1

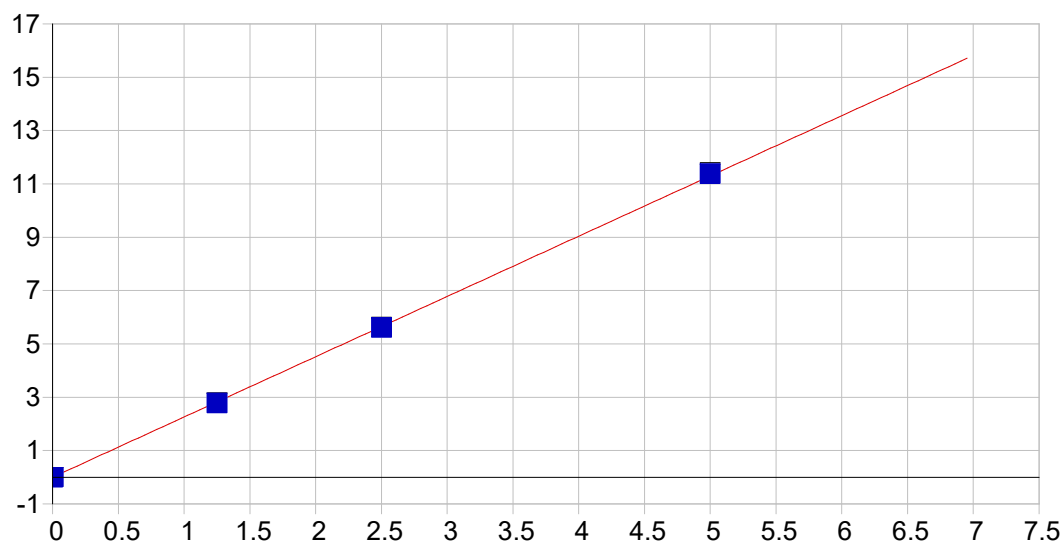


Be 234.861 {144}

Date of Fit: 9/1/2020 17:28:18 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000080 Re-Slope: 1.000000
 A1 (Gain): 2.427866 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999939 Status: OK.
 Std Error of Est: 0.000080
 Predicted MDL: 0.000076
 Predicted MQL: 0.000252

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00008	.000	1
S1	.00600	.00646	.000	7.61	.01571	.000	1
S3	.12500	.12763	.003	2.10	.31124	.002	1
S4	.25000	.25001	.000	.005	.60982	.003	1
S5	.50000	.49690	-.003	-.620	1.2121	.007	1

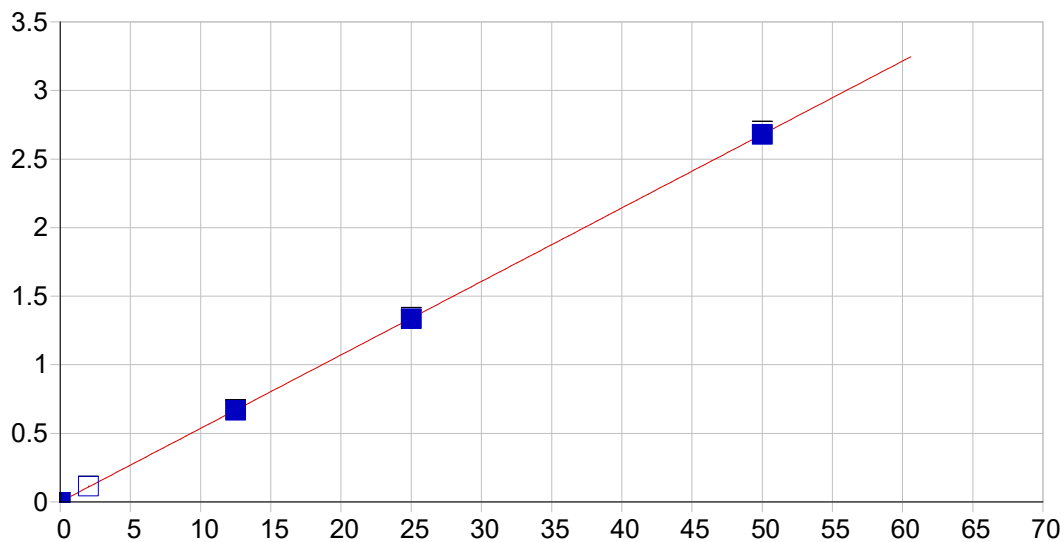


Cd 226.502 {449}

Date of Fit: 9/1/2020 17:28:18 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000313 Re-Slope: 1.000000
 A1 (Gain): 2.259795 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999959 Status: OK.
 Std Error of Est: 0.000192
 Predicted MDL: 0.000134
 Predicted MQL: 0.000448

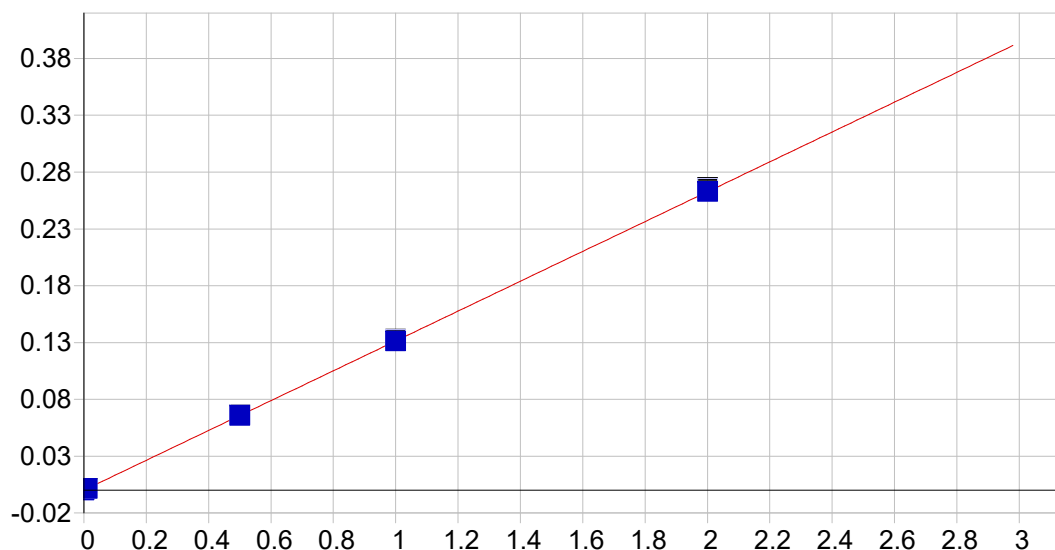
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00031	.000	1
S1	.00600	.00611	.000	1.86	.01354	.000	1
S3	1.2500	1.2304	-.020	-1.57	2.7812	.011	1
S4	2.5000	2.4818	-.018	-.727	5.6102	.012	1
S5	5.0000	5.0376	.038	.753	11.388	.027	1

**Ca 373.690 { 90}**

Date of Fit: 9/1/2020 17:28:18 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000728 Re-Slope: 1.000000
 A1 (Gain): 0.053563 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999965 Status: OK.
 Std Error of Est: 0.000246
 Predicted MDL: 0.007945
 Predicted MQL: 0.026485

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00010	-.000	.000	.00072	.000	1
S2	2.0000	2.1088	.109	5.44	.11368	.000	1
S3	12.500	12.460	-.040	-.322	.66847	.005	1
S4	25.000	24.916	-.084	-.336	1.3360	.010	1
S5	50.000	50.015	.015	.031	2.6812	.023	1

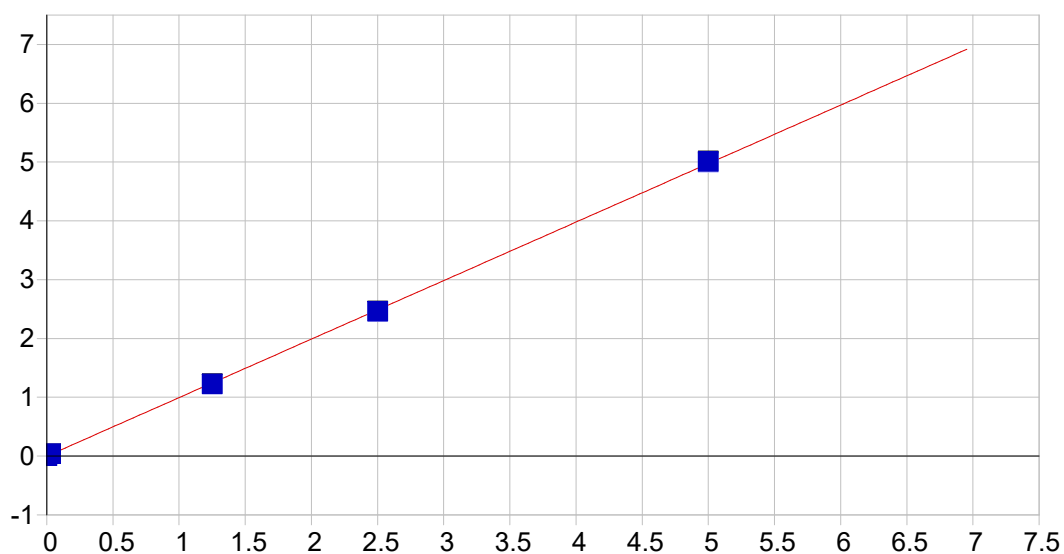


Cr 267.716 {126}

Date of Fit: 9/1/2020 17:28:18 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000015 Re-Slope: 1.000000
 A1 (Gain): 0.131362 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 1.000000 Status: OK.
 Std Error of Est: 0.000001
 Predicted MDL: 0.000426
 Predicted MQL: 0.001420

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00001	.000	1
S1	.01000	.01003	.000	.300	.00136	.000	1
S3	.50000	.50030	.000	.059	.06643	.000	1
S4	1.0000	.99903	-.001	-.097	.13264	.000	1
S5	2.0000	2.0006	.001	.032	.26560	.001	1

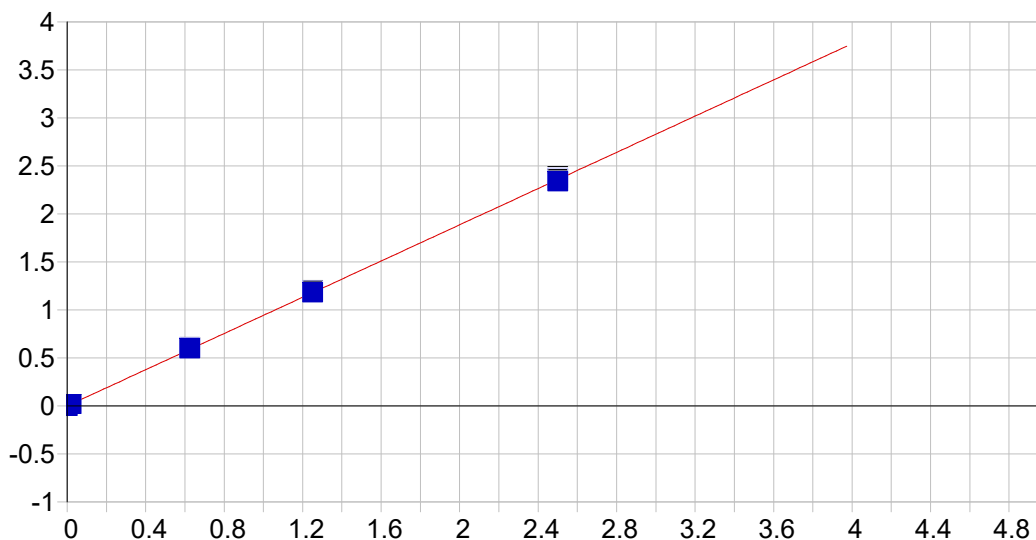


Co 228.616 {448}

Date of Fit: 9/1/2020 17:28:18 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000055 Re-Slope: 1.000000
 A1 (Gain): 0.994938 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999819 Status: OK.
 Std Error of Est: 0.000395
 Predicted MDL: 0.000279
 Predicted MQL: 0.000930

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00006	.000	1
S1	.03000	.03843	.008	28.1	.03782	.000	1
S3	1.2500	1.2310	-.019	-1.52	1.2203	.001	1
S4	2.5000	2.4754	-.025	-.985	2.4538	.005	1
S5	5.0000	5.0352	.035	.705	4.9918	.009	1

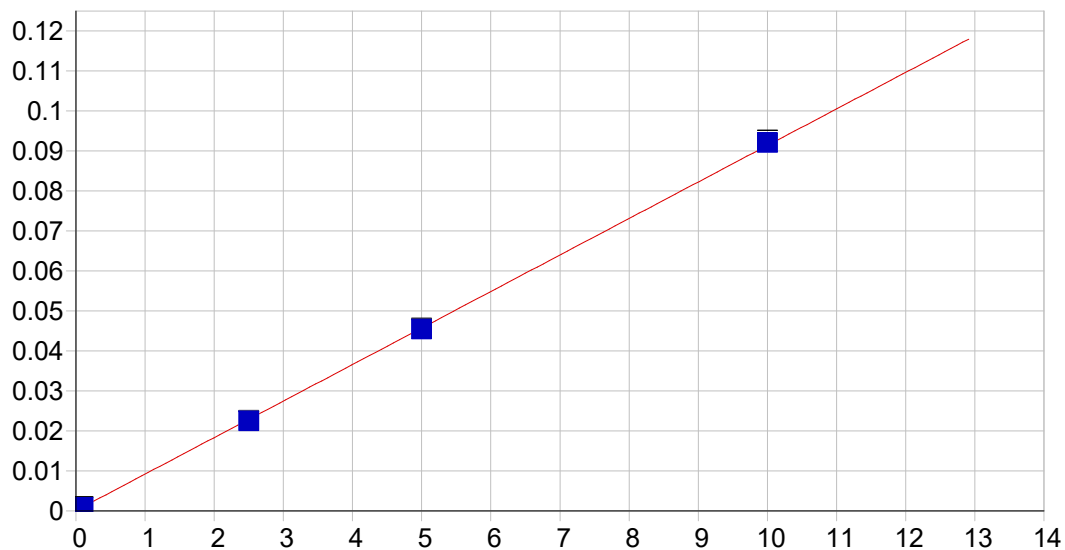


Cu 224.700 {450}

Date of Fit: 9/1/2020 17:28:18 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000102 Re-Slope: 1.000000
 A1 (Gain): 0.943366 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999943 Status: OK.
 Std Error of Est: 0.000123
 Predicted MDL: 0.000551
 Predicted MQL: 0.001837

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00010	.000	1
S1	.02000	.02144	.001	7.18	.02035	.000	1
S3	.62500	.63742	.012	1.99	.60947	.002	1
S4	1.2500	1.2550	.005	.397	1.2003	.004	1
S5	2.5000	2.4812	-.019	-.753	2.3736	.016	1



Fe 240.488 {140}

Date of Fit: 9/1/2020 17:28:18

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000082

Re-Slope: 1.000000

A1 (Gain): 0.009131

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999954

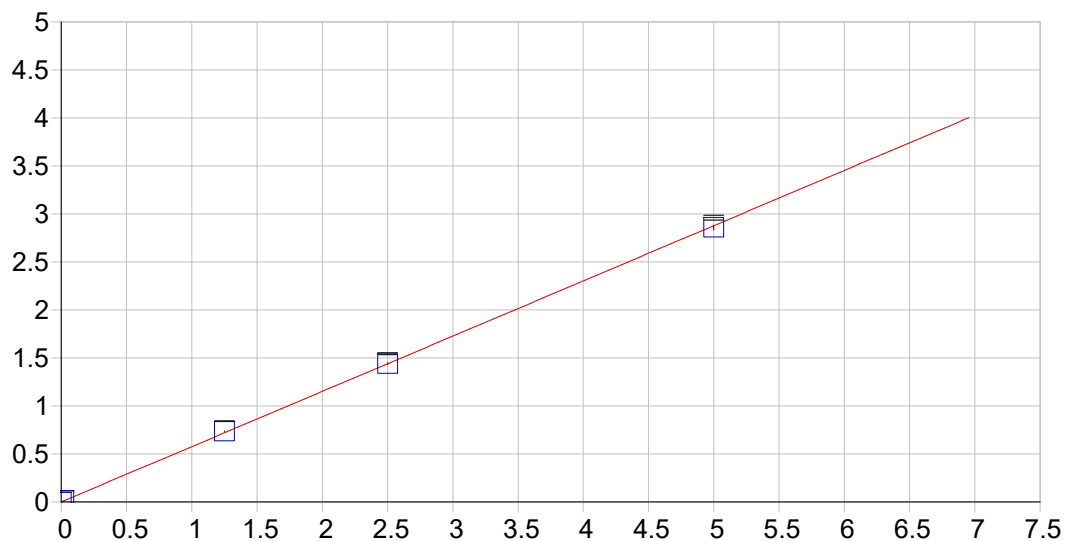
Status: OK.

Std Error of Est: 0.000005

Predicted MDL: 0.003862

Predicted MQL: 0.012874

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00008	.000	1
S1	.10000	.09994	-.000	-.057	.00099	.000	1
S3	2.5000	2.4540	-.046	-1.84	.02249	.000	1
S4	5.0000	4.9693	-.031	-.615	.04547	.000	1
S5	10.000	10.077	.077	.769	.09212	.001	1

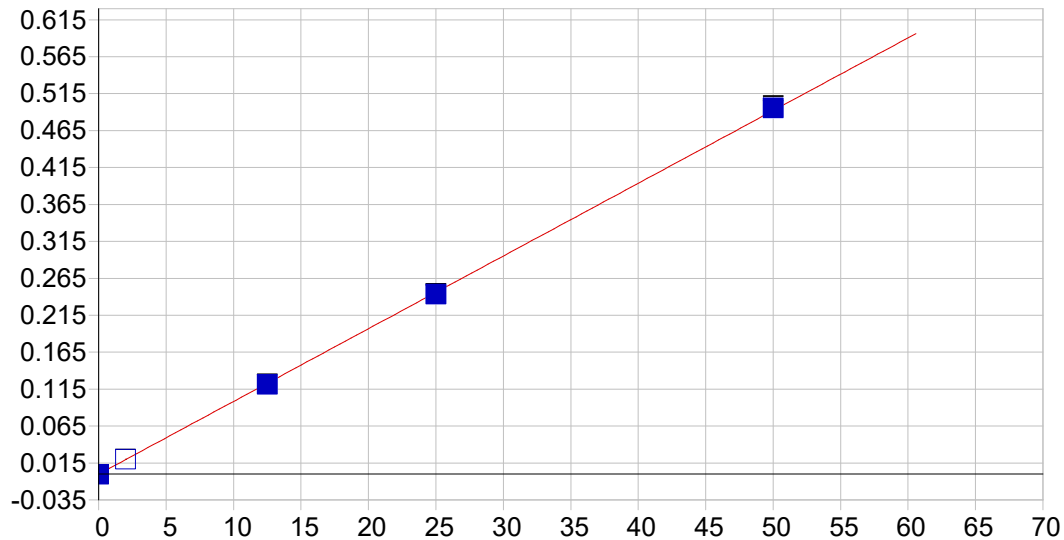


Mn 257.610 {131}

Date of Fit: 9/1/2020 17:28:18 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000213 Re-Slope: 1.000000
 A1 (Gain): 0.575503 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999926 Status: OK.
 Std Error of Est: 0.000120
 Predicted MDL: 0.000303
 Predicted MQL: 0.001011

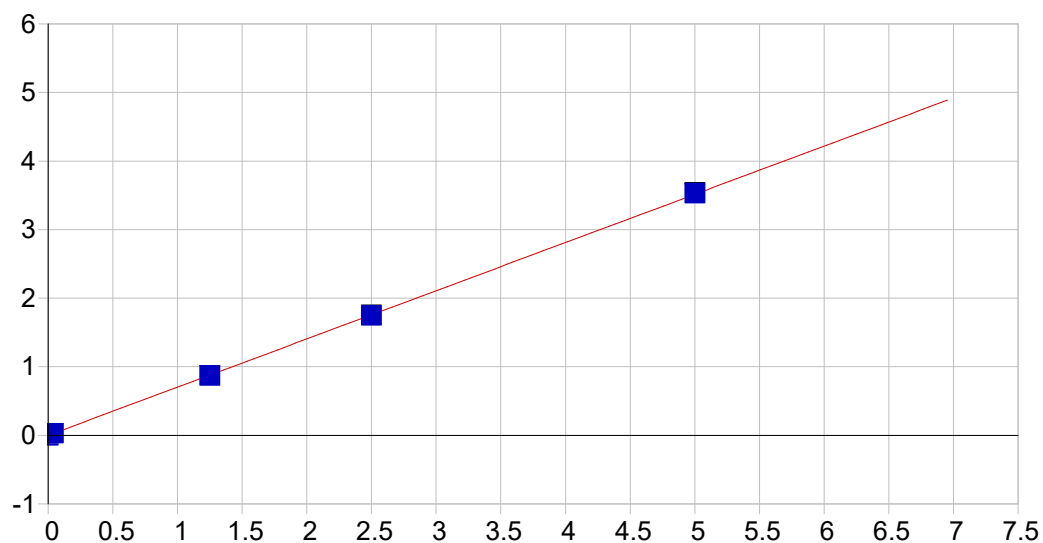
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00021	.000	1
S1	.02000	.02281	.003	14.1	.01334	.000	1
S3	1.2500	1.2795	.030	2.36	.73658	.004	1
S4	2.5000	2.5000	-.000	-.001	1.4390	.009	1
S5	5.0000	4.9677	-.032	-.646	2.8591	.025	1

**Mg 279.079 {121}**

Date of Fit: 9/1/2020 17:28:18 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000151 Re-Slope: 1.000000
 A1 (Gain): 0.009845 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999957 Status: OK.
 Std Error of Est: 0.000049
 Predicted MDL: 0.018948
 Predicted MQL: 0.063161

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00015	.000	1
S2	2.0000	2.0352	.035	1.76	.01989	.000	1
S3	12.500	12.364	-.136	-1.09	.12138	.000	1
S4	25.000	24.735	-.265	-1.06	.24299	.001	1
S5	50.000	50.366	.366	.732	.49494	.003	1

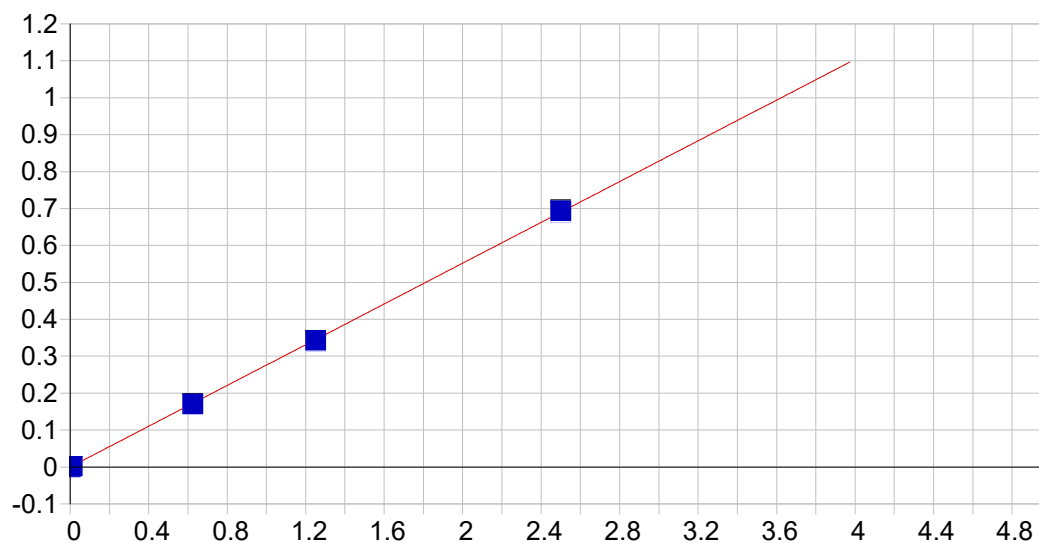


Ni 231.604 {446}

Date of Fit: 9/1/2020 17:28:18 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000076 Re-Slope: 1.000000
 A1 (Gain): 0.702923 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999983 Status: OK.
 Std Error of Est: 0.000098
 Predicted MDL: 0.000436
 Predicted MQL: 0.001455

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00008	.000	1
S1	.04000	.04130	.001	3.25	.02904	.000	1
S3	1.2500	1.2381	-.012	-.950	.86981	.001	1
S4	2.5000	2.4891	-.011	-.434	1.7486	.006	1
S5	5.0000	5.0214	.021	.429	3.5275	.011	1

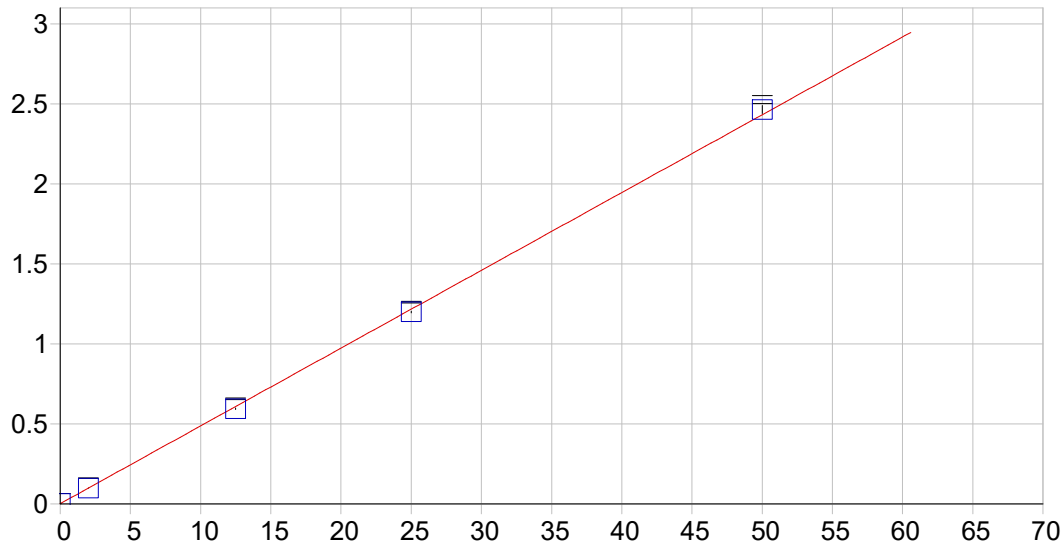


Ag 328.068 {103}

Date of Fit: 9/1/2020 17:28:18 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000150 Re-Slope: 1.000000
A1 (Gain): 0.276073 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999977 Status: OK.
Std Error of Est: 0.000016
Predicted MDL: 0.000356
Predicted MQL: 0.001186

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00015	.000	1
S1	.01000	.01019	.000	1.94	.00262	.000	1
S3	.62500	.61904	-.006	-.953	.16925	.000	1
S4	1.2500	1.2414	-.009	-.685	.33957	.000	1
S5	2.5000	2.5143	.014	.573	.68797	.002	1

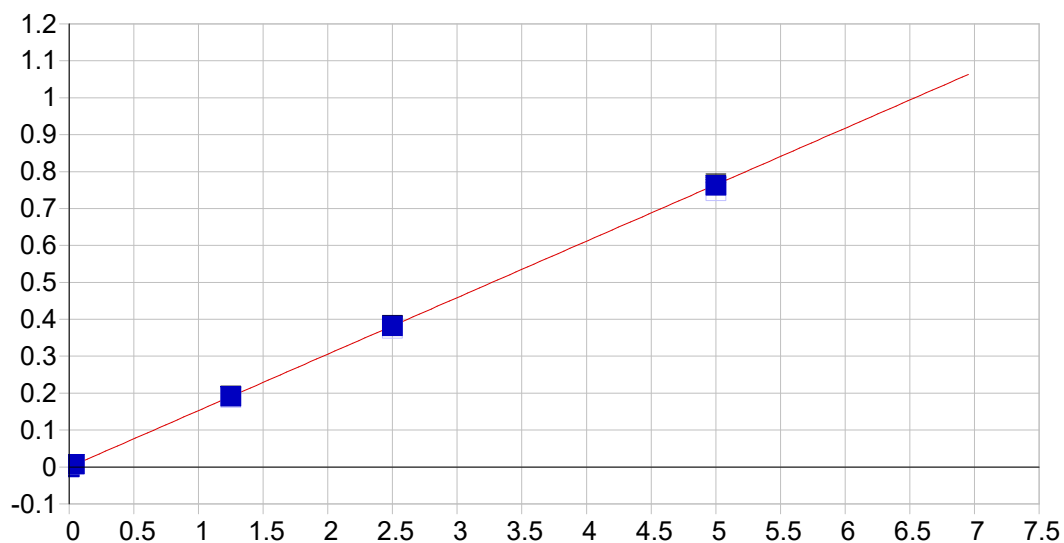


Na 589.592 { 57}

Date of Fit: 9/1/2020 17:28:18 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001545 Re-Slope: 1.000000
A1 (Gain): 0.048610 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999879 Status: OK.
Std Error of Est: 0.000413
Predicted MDL: 0.004616
Predicted MQL: 0.015388

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00005	.000	.000	.00155	.000	1
S2	2.0000	1.9981	-.002	-.097	.09867	.001	1
S3	12.500	12.195	-.305	-2.44	.59436	.005	1
S4	25.000	24.637	-.363	-1.45	1.1991	.005	1
S5	50.000	50.670	.670	1.34	2.4646	.025	1



V 292.402 {115}

Date of Fit: 9/1/2020 17:28:18

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000147

Re-Slope: 1.000000

A1 (Gain): 0.152927

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999877

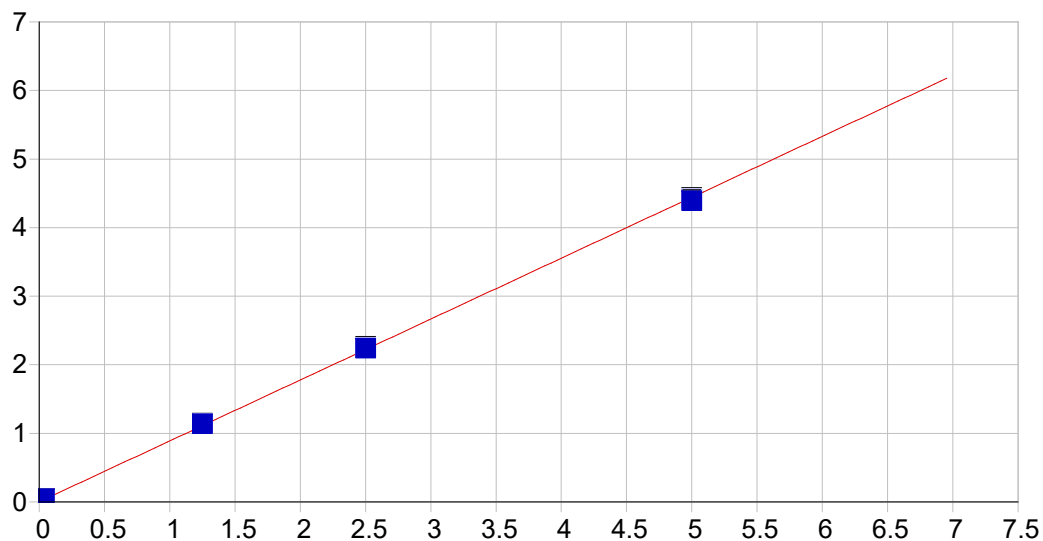
Status: OK.

Std Error of Est: 0.000057

Predicted MDL: 0.001557

Predicted MQL: 0.005189

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00015	.000	1
S1	.04000	.04900	.009	22.5	.00706	.000	1
S3	1.2500	1.2540	.004	.324	.18787	.000	1
S4	2.5000	2.4997	-.000	-.012	.37460	.002	1
S5	5.0000	4.9875	-.012	-.250	.74753	.004	1

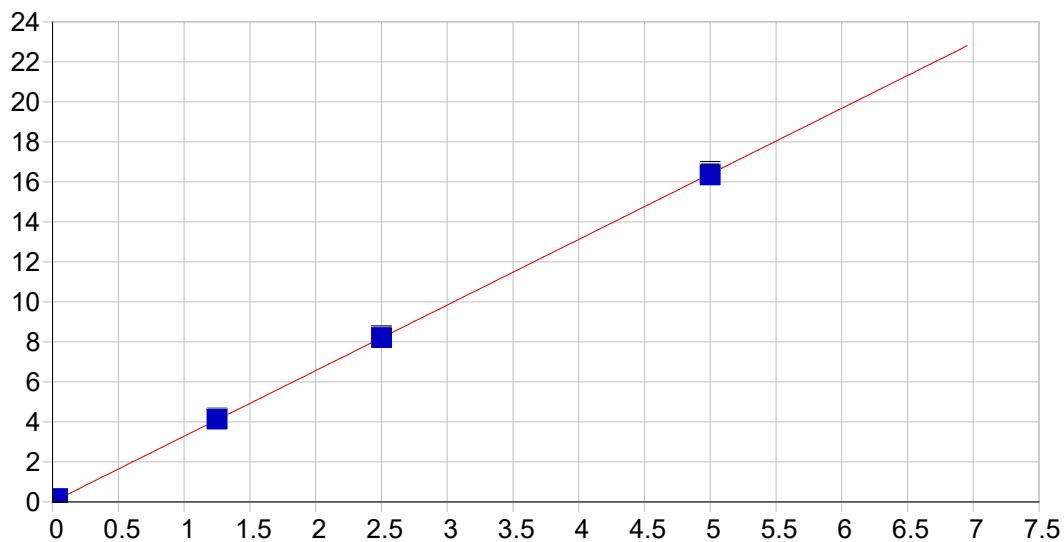


Zn 206.200 {464}

Date of Fit: 9/1/2020 17:28:18 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001502 Re-Slope: 1.000000
 A1 (Gain): 0.888207 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999770 Status: OK.
 Std Error of Est: 0.000464
 Predicted MDL: 0.000376
 Predicted MQL: 0.001253

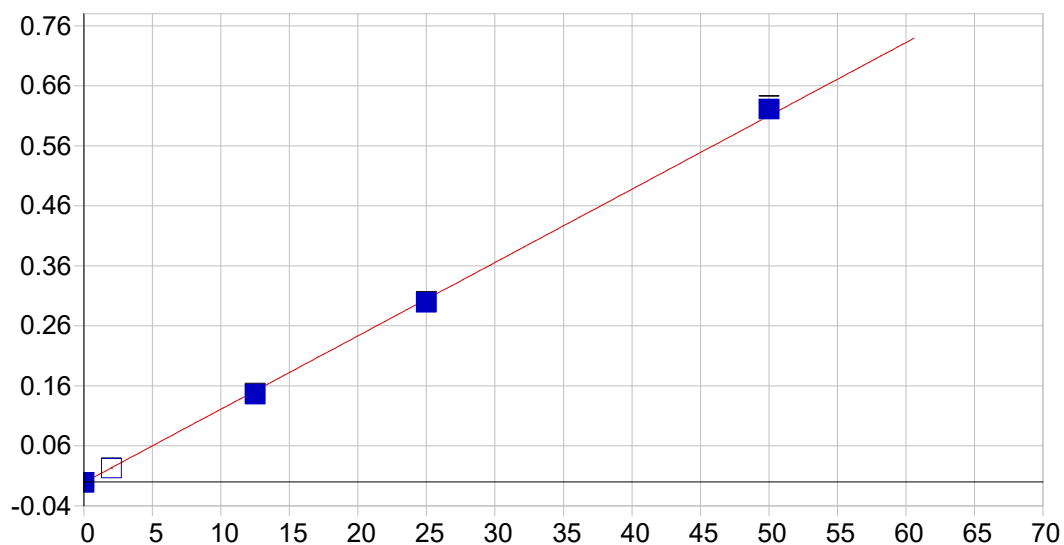
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00149	.000	1
S1	.04000	.05027	.010	25.7	.04640	.000	1
S3	1.2500	1.2781	.028	2.25	1.1444	.002	1
S4	2.5000	2.5196	.020	.784	2.2549	.011	1
S5	5.0000	4.9420	-.058	-1.16	4.4220	.015	1

**Zn 213.856 {158}**

Date of Fit: 9/1/2020 17:28:18 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003759 Re-Slope: 1.000000
 A1 (Gain): 3.279733 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999890 Status: OK.
 Std Error of Est: 0.001185
 Predicted MDL: 0.000298
 Predicted MQL: 0.000994

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00373	.001	1
S1	.04000	.04850	.008	21.2	.16374	.002	1
S3	1.2500	1.2599	.010	.792	4.1644	.023	1
S4	2.5000	2.5008	.001	.031	8.2627	.047	1
S5	5.0000	4.9808	-.019	-.383	16.454	.076	1

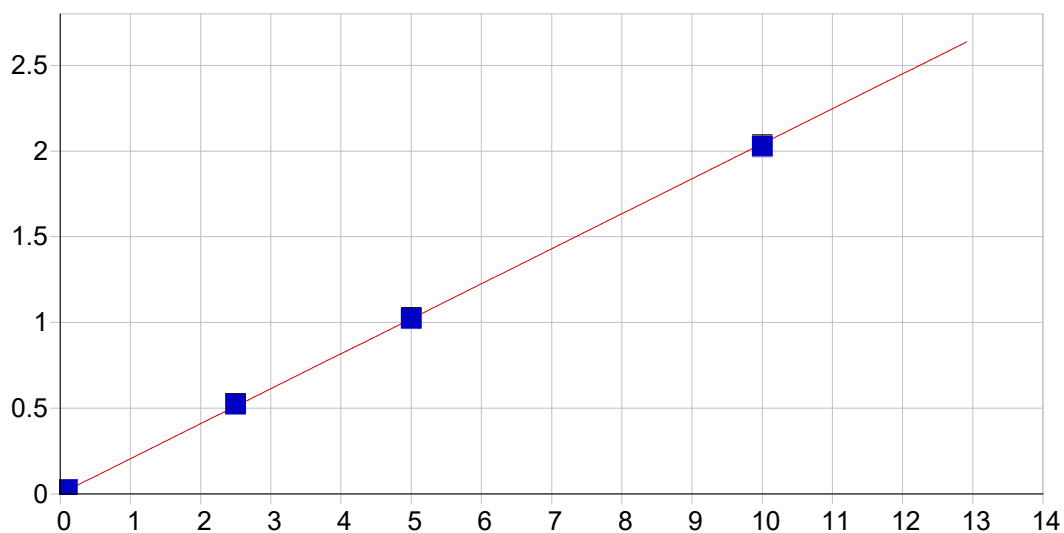


K 766.490 { 44}

Date of Fit: 9/1/2020 17:28:18 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001008 Re-Slope: 1.000000
 A1 (Gain): 0.012217 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999772 Status: OK.
 Std Error of Est: 0.000142
 Predicted MDL: 0.019210
 Predicted MQL: 0.064033

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00011	.000	.000	-.00101	.000	1
S2	2.0000	1.9564	-.044	-2.18	.02289	.000	1
S3	12.500	12.054	-.446	-3.56	.14614	.001	1
S4	25.000	24.576	-.424	-1.70	.29900	.001	1
S5	50.000	50.914	.914	1.83	.62054	.006	1

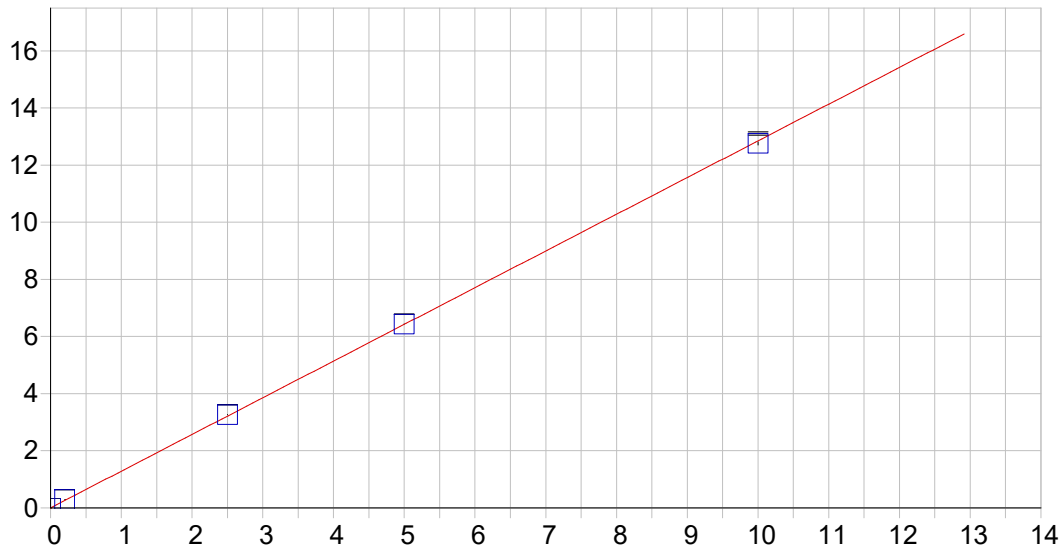


B 249.678 {135}

Date of Fit: 9/1/2020 17:28:18 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001126 Re-Slope: 1.000000
 A1 (Gain): 0.204132 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999870 Status: OK.
 Std Error of Est: 0.000178
 Predicted MDL: 0.000972
 Predicted MQL: 0.003239

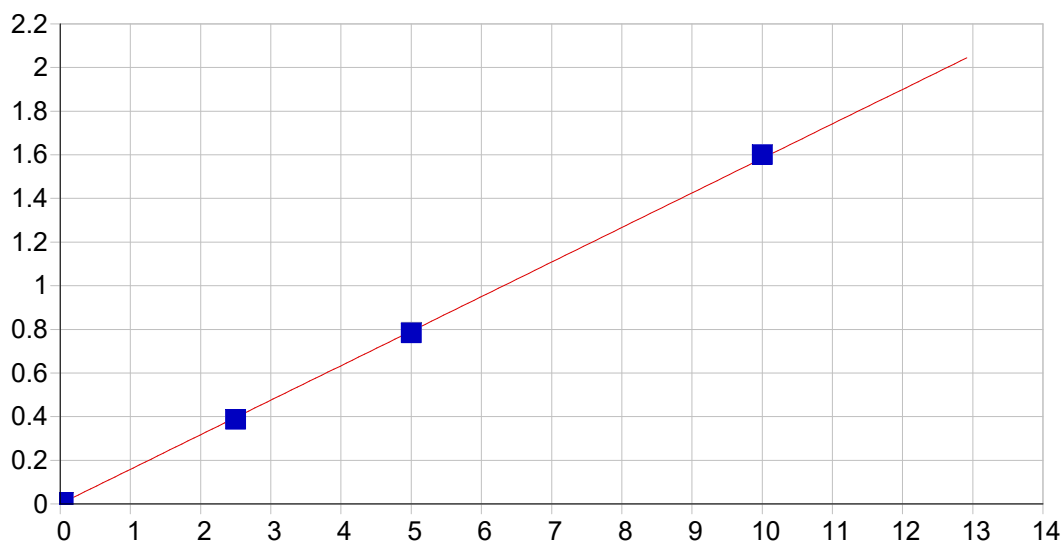
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00112	.000	1
S1	.10000	.11654	.017	16.5	.02480	.000	1
S3	2.5000	2.5543	.054	2.17	.52081	.004	1
S4	5.0000	5.0083	.008	.167	1.0200	.004	1
S5	10.000	9.9209	-.079	-.791	2.0194	.010	1

**Mo 202.030 {467}**

Date of Fit: 9/1/2020 17:28:18 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000670 Re-Slope: 1.000000
 A1 (Gain): 1.285008 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999878 Status: OK.
 Std Error of Est: 0.001539
 Predicted MDL: 0.000308
 Predicted MQL: 0.001026

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	.00064	.000	1
S1	.20000	.22514	.025	12.6	.28997	.000	1
S3	2.5000	2.5400	.040	1.60	3.2646	.005	1
S4	5.0000	5.0057	.006	.113	6.4330	.005	1
S5	10.000	9.9292	-.071	-.708	12.760	.057	1



Sn 189.989 {478}

Date of Fit: 9/1/2020 17:28:18

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000219

Re-Slope: 1.000000

A1 (Gain): 0.158315

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999914

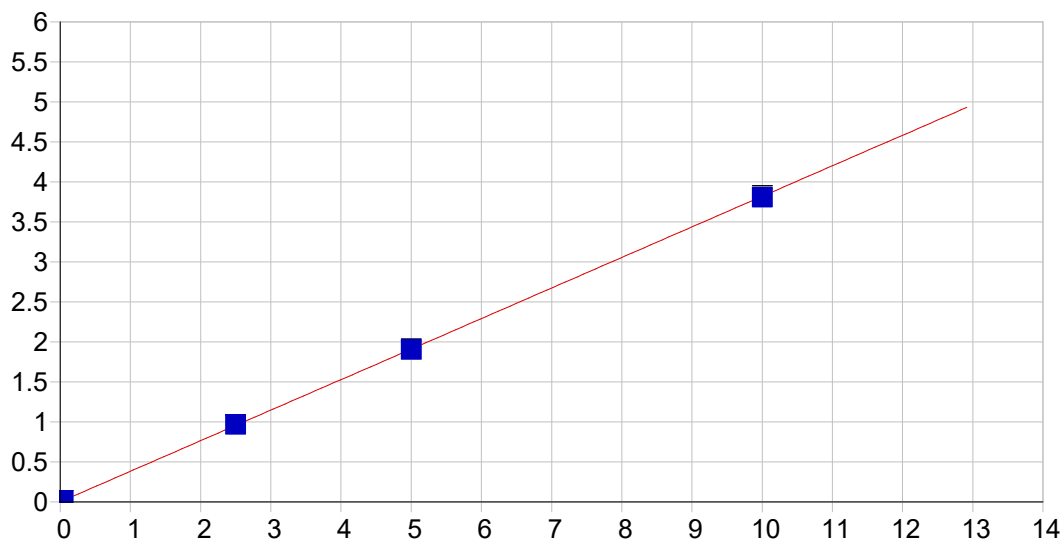
Status: OK.

Std Error of Est: 0.000071

Predicted MDL: 0.001050

Predicted MQL: 0.003500

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00022	.000	1
S1	.04000	.03870	-.001	-3.24	.00635	.000	1
S3	2.5000	2.4433	-.057	-2.27	.38726	.000	1
S4	5.0000	4.9492	-.051	-1.02	.78421	.002	1
S5	10.000	10.109	.109	1.09	1.6015	.001	1

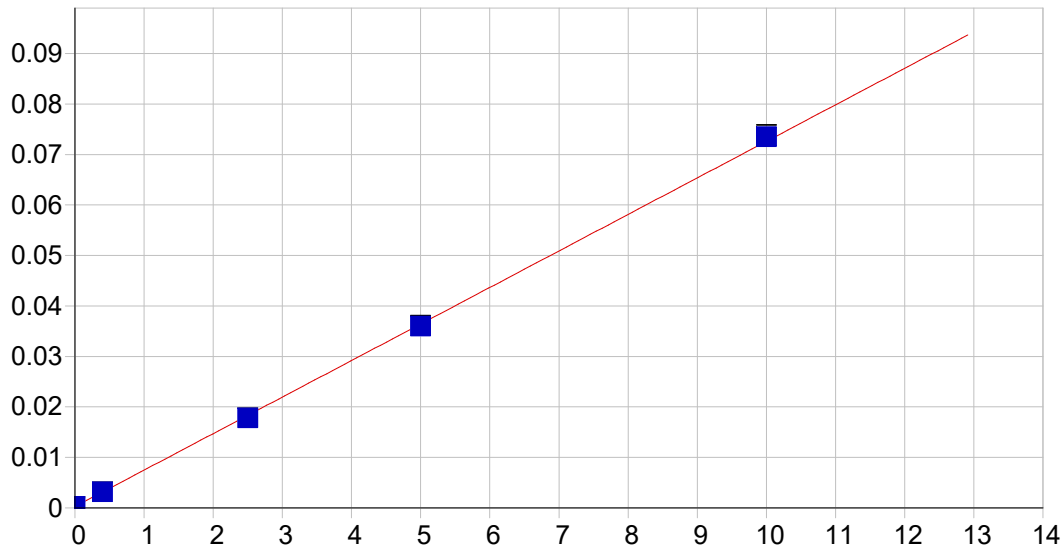


TI 336.121 {100}

Date of Fit: 9/1/2020 17:28:18 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001204 Re-Slope: 1.000000
 A1 (Gain): 0.381821 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999929 Status: OK.
 Std Error of Est: 0.000155
 Predicted MDL: 0.000758
 Predicted MQL: 0.002527

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00120	.000	1
S1	.04000	.04901	.009	22.5	.01991	.000	1
S3	2.5000	2.5294	.029	1.17	.96685	.001	1
S4	5.0000	4.9870	-.013	-.260	1.9051	.008	1
S5	10.000	9.9746	-.025	-.254	3.8093	.019	1

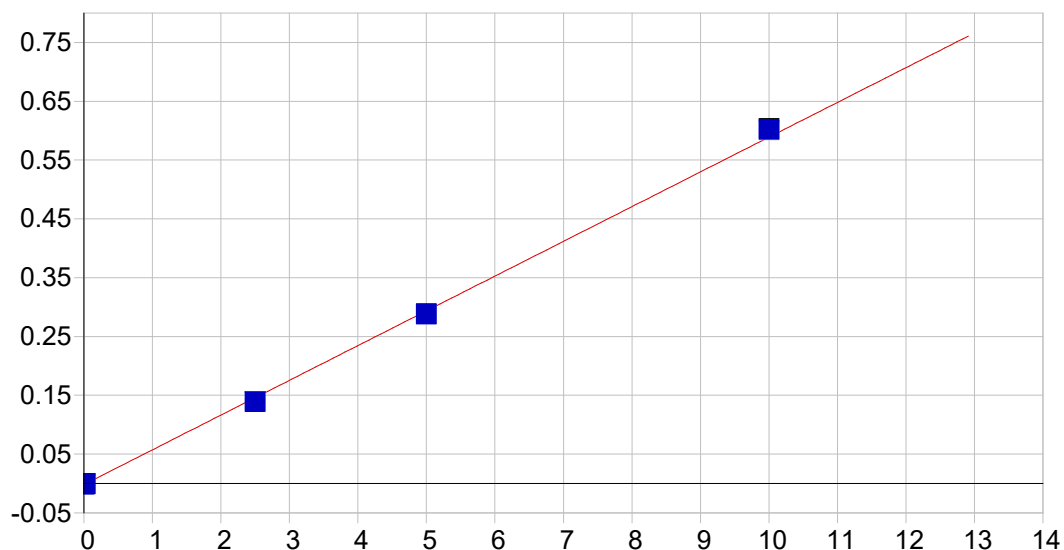


Si 288.158 {117}

Date of Fit: 9/1/2020 17:28:18 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000250 Re-Slope: 1.000000
 A1 (Gain): 0.007235 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999873 Status: OK.
 Std Error of Est: 0.000013
 Predicted MDL: 0.007667
 Predicted MQL: 0.025557

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00025	.000	1
S1	.40000	.40223	.002	.558	.00316	.000	1
S3	2.5000	2.4284	-.072	-2.87	.01780	.000	1
S4	5.0000	4.9386	-.061	-1.23	.03594	.000	1
S5	10.000	10.131	.131	1.31	.07347	.000	1

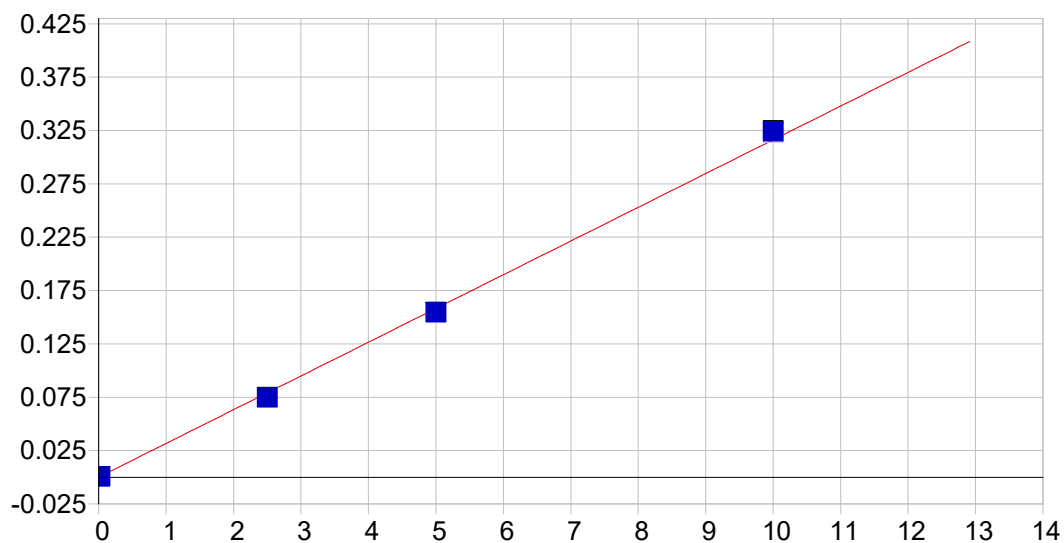


P 177.495 {490}

Date of Fit: 9/1/2020 17:28:18 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001801 Re-Slope: 1.000000
 A1 (Gain): 0.059078 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999645 Status: OK.
 Std Error of Est: 0.000038
 Predicted MDL: 0.002689
 Predicted MQL: 0.008962

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00180	.000	1
S1	.02000	.01765	-.002	-11.8	-.00076	.000	1
S3	2.5000	2.3830	-.117	-4.68	.13877	.000	1
S4	5.0000	4.9020	-.098	-1.96	.28737	.001	1
S5	10.000	10.217	.217	2.17	.60096	.002	1

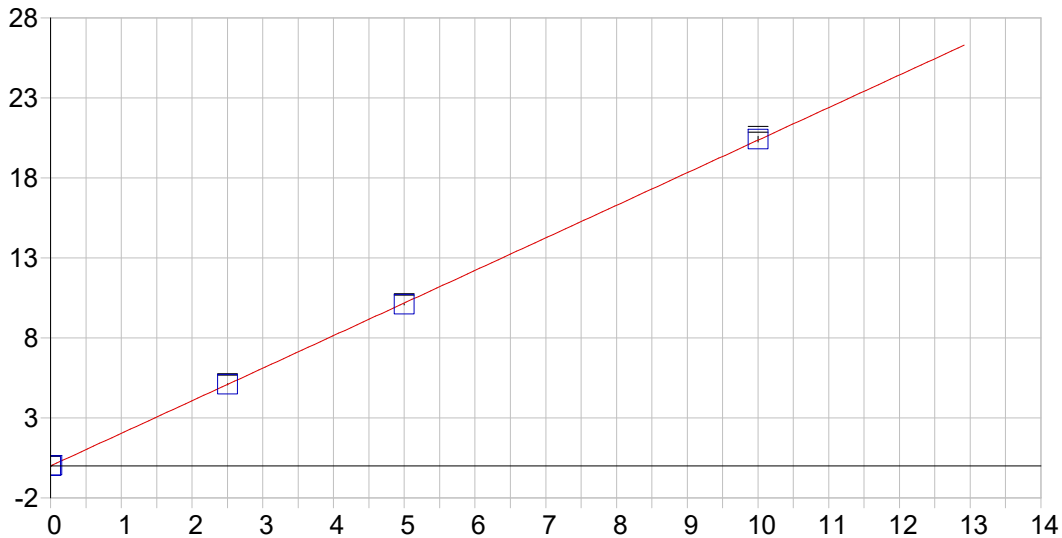


S 182.034 {485}

Date of Fit: 9/1/2020 17:28:18 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000069 Re-Slope: 1.000000
 A1 (Gain): 0.031618 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999535 Status: OK.
 Std Error of Est: 0.000023
 Predicted MDL: 0.004907
 Predicted MQL: 0.016358

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00007	.000	1
S1	.02000	.01872	-.001	-6.41	.00063	.000	1
S3	2.5000	2.3641	-.136	-5.44	.07453	.000	1
S4	5.0000	4.8879	-.112	-2.24	.15405	.000	1
S5	10.000	10.249	.249	2.49	.32300	.001	1

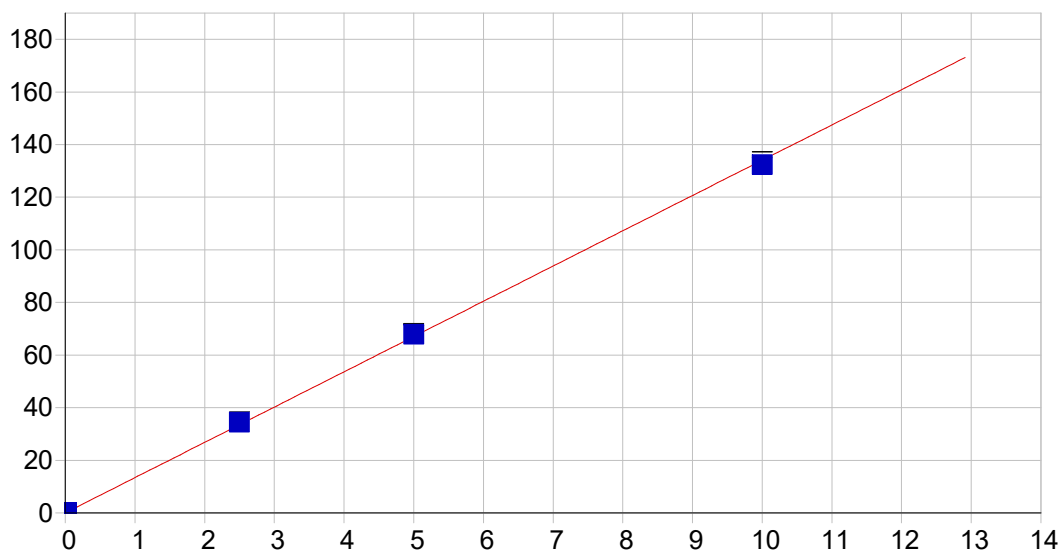


Li 670.784 { 50}

Date of Fit: 9/1/2020 17:28:18 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000385 Re-Slope: 1.000000
 A1 (Gain): 2.036016 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999987 Status: OK.
 Std Error of Est: 0.000250
 Predicted MDL: 0.000529
 Predicted MQL: 0.001762

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00038	.000	1
S5	10.000	10.032	.032	.323	20.426	.184	1
S4	5.0000	4.9598	-.040	-.804	10.098	.036	1
S3	2.5000	2.5079	.008	.315	5.1057	.041	1
S1	.02000	.01996	-.000	-.196	.04026	.001	1

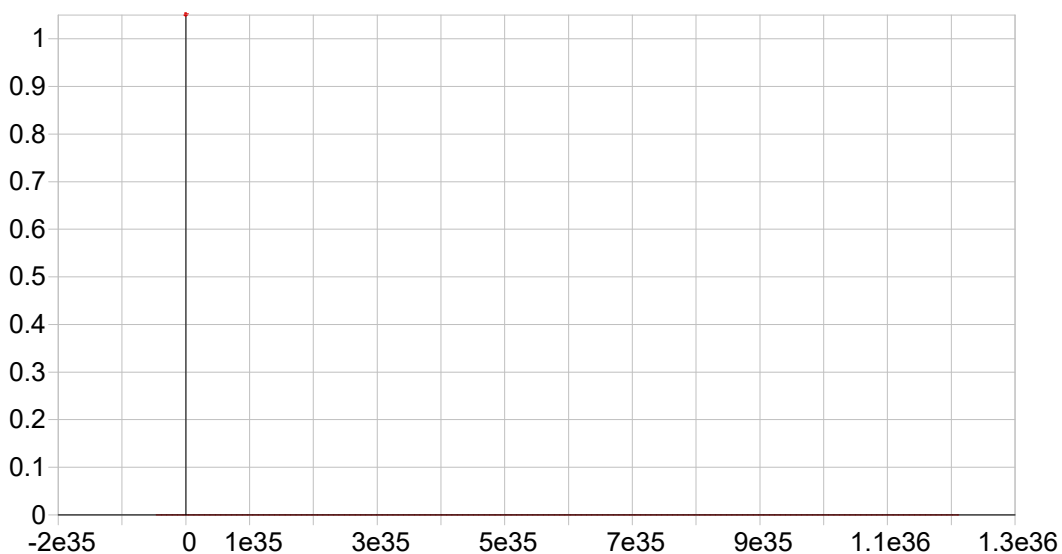


Sr 407.771 { 83}

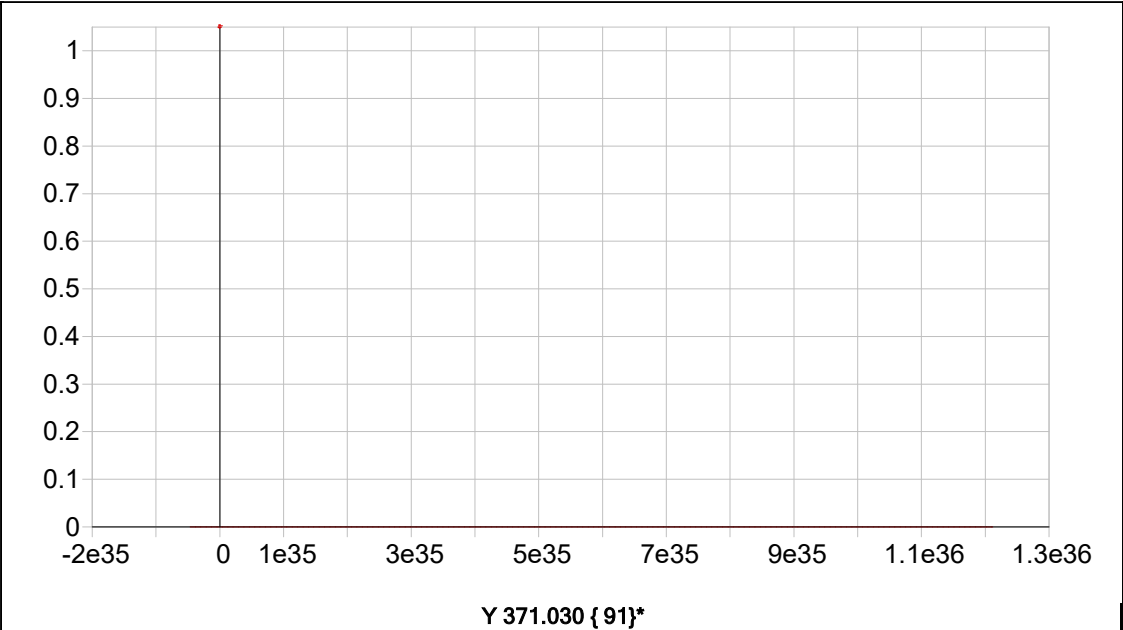
Date of Fit: 9/1/2020 17:28:18 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.003165	Re-Slope:	1.000000
A1 (Gain):	13.405375	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999873	Status:	OK.
Std Error of Est:	0.005164		
Predicted MDL:	0.000038		
Predicted MQL:	0.000126		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00314	.000	1
S1	.02000	.02135	.001	6.76	.29081	.001	1
S3	2.5000	2.5704	.070	2.82	34.496	.154	1
S4	5.0000	5.0585	.059	1.17	67.885	.394	1
S5	10.000	9.8697	-.130	-1.30	132.45	1.11	1



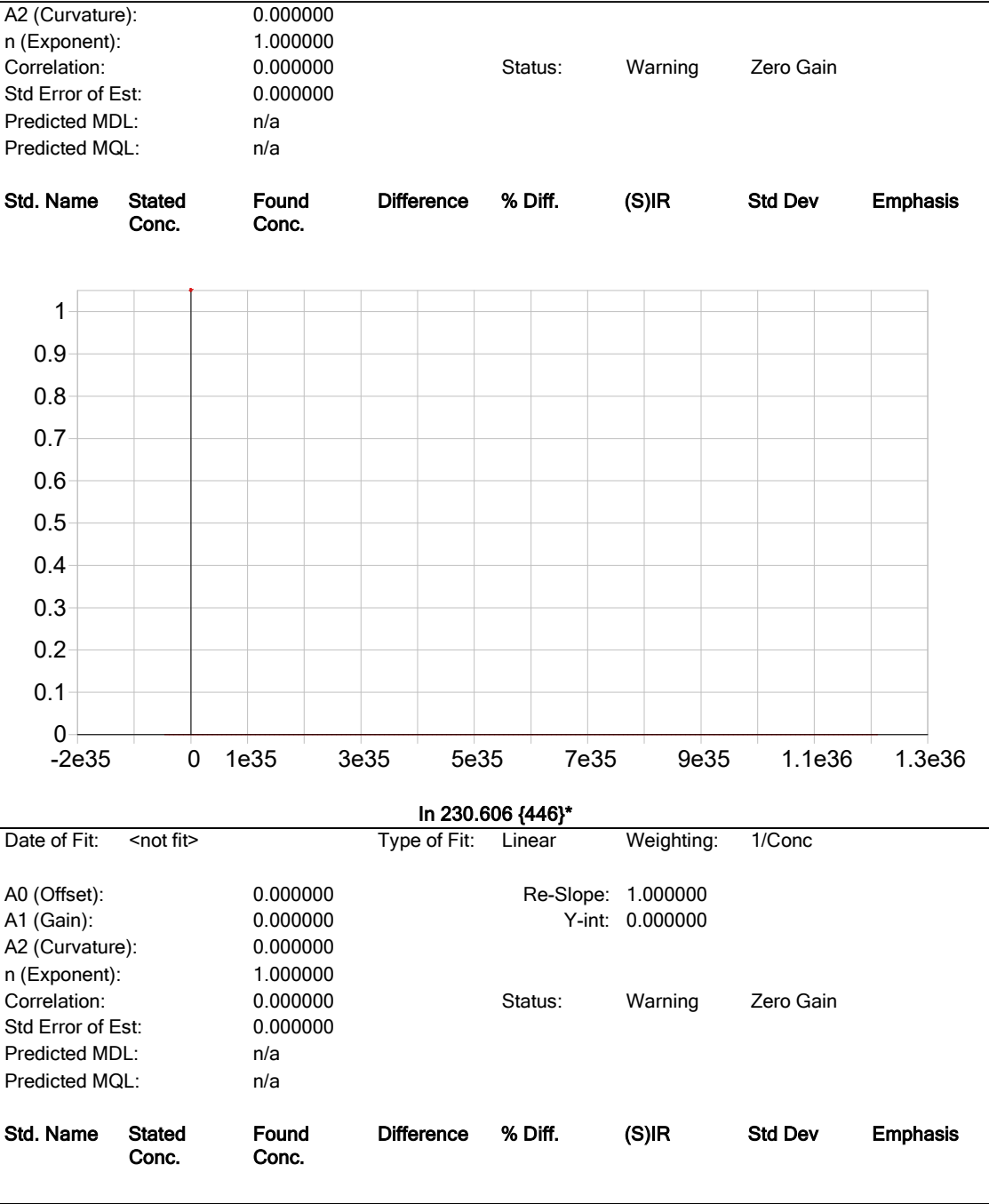
Y 224.306 {450}* Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc							
A0 (Offset):	0.000000			Re-Slope:	1.000000		
A1 (Gain):	0.000000			Y-int:	0.000000		
A2 (Curvature):	0.000000						
n (Exponent):	1.000000						
Correlation:	0.000000		Status:	Warning	Zero Gain		
Std Error of Est:	0.000000						
Predicted MDL:	n/a						
Predicted MQL:	n/a						
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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



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
							
Y 224.306 {150}*							

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



Sample Name: S0 Acquired: 9/1/2020 11:04:20 Type: Cal
Method: NON EPA-6010-200.7(v605) 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	-.00017	-.00019	-.00005	.00102	.00001	-.00054	-.00637	-.00008
Stddev	.00010	.00010	.00014	.00025	.00020	.00031	.00093	.00009
%RSD	62.907	53.502	278.01	24.924	1653.2	57.540	14.601	109.15

#1	-.00006	-.00029	-.00019	.00073	-.00013	-.00075	-.00584	-.00001
#2	-.00016	-.00019	.00008	.00122	.00024	-.00067	-.00745	-.00005
#3	-.00027	-.00009	-.00003	.00111	-.00008	-.00018	-.00583	-.00018

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	-.00031	.00072	.00001	-.00006	-.00010	.00008	.00021	-.00015
Stddev	.00009	.00031	.00002	.00014	.00024	.00002	.00016	.00006
%RSD	28.819	42.549	106.63	230.24	229.82	21.605	74.198	38.646

#1	-.00022	.00096	.00002	-.00018	-.00030	.00009	.00032	-.00021
#2	-.00032	.00038	-.00000	.00010	-.00017	.00009	.00028	-.00010
#3	-.00040	.00083	.00003	-.00010	.00016	.00006	.00003	-.00015

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00008	-.00015	.00155	-.00015	.00373	-.00101	.00112	.00064
Stddev	.00016	.00015	.00018	.00019	.00086	.00010	.00015	.00018
%RSD	211.60	99.569	11.380	127.14	23.180	10.133	13.281	28.637

#1	-.00006	-.00029	.00143	.00007	.00426	-.00090	.00095	.00043
#2	.00003	.00000	.00175	-.00028	.00273	-.00101	.00123	.00076
#3	.00025	-.00016	.00146	-.00024	.00420	-.00111	.00118	.00072

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	.00022	.00120	.00025	-.00180	.00007	-.00038	.00314	
Stddev	.00012	.00013	.00005	.00009	.00009	.00018	.00009	
%RSD	54.289	10.771	19.216	4.8632	134.41	46.652	2.8136	

#1	.00011	.00134	.00029	-.00170	-.00002	-.00037	.00308	
#2	.00020	.00119	.00020	-.00185	.00016	-.00057	.00310	
#3	.00035	.00108	.00027	-.00186	.00007	-.00021	.00324	

Sample Name: S0 Acquired: 9/1/2020 11:04:20 Type: Cal
Method: NON EPA-6010-200.7(v605) 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	1208.4	45859.	10276.	1363.9	2138.1
Stddev	4.4	220.	51.	19.7	4.5
%RSD	.36357	.48075	.50008	1.4478	.21251
#1	1205.0	45753.	10219.	1347.0	2133.7
#2	1206.9	45711.	10318.	1359.2	2137.8
#3	1213.4	46112.	10292.	1385.6	2142.8

Sample Name: S1 Acquired: 9/1/2020 11:08:24 Type: Cal
Method: NON EPA-6010-200.7(v605) 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	.00157	.00647	.00261	.00319	.01177	.00623	.60285	.01571
Stddev	.00017	.00008	.00035	.00012	.00013	.00012	.00038	.00016
%RSD	10.944	1.2926	13.476	3.8666	1.1078	1.9496	.06368	1.0419

#1	.00170	.00656	.00221	.00325	.01172	.00617	.60288	.01553
#2	.00162	.00640	.00279	.00326	.01168	.00615	.60245	.01583
#3	.00137	.00645	.00284	.00304	.01192	.00637	.60321	.01578

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	.01354	.00136	.03782	.02035	.00099	.01334	.02904	.00262
Stddev	.00025	.00008	.00006	.00044	.00007	.00014	.00002	.00003
%RSD	1.8650	5.8954	.14937	2.1634	6.6839	1.0459	.06676	1.2952

#1	.01378	.00139	.03782	.02035	.00106	.01344	.02902	.00259
#2	.01357	.00142	.03788	.02080	.00094	.01340	.02905	.00265
#3	.01327	.00127	.03777	.01992	.00097	.01318	.02906	.00260

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	.00706	.16374	.02480	.28997	.00635	.01991	.00316	-.00076
Stddev	.00026	.00174	.00021	.00033	.00020	.00034	.00001	.00016
%RSD	3.6163	1.0657	.84829	.11221	3.1833	1.7213	.36965	20.405

#1	.00692	.16172	.02459	.29034	.00627	.02021	.00315	-.00094
#2	.00736	.16474	.02481	.28984	.00658	.01954	.00315	-.00069
#3	.00692	.16475	.02501	.28973	.00620	.01998	.00317	-.00066

Elem	S_1820	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S
Avg	.00063	.04026	.29081
Stddev	.00004	.00070	.00072
%RSD	7.0975	1.7455	.24835

#1	.00064	.04107	.29078
#2	.00066	.03980	.29011
#3	.00057	.03990	.29155

Sample Name: S1 Acquired: 9/1/2020 11:08:24 Type: Cal
Method: NON EPA-6010-200.7(v605) 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	1206.2	45139.	10357.	1348.9	2118.6
Stddev	2.9	69.	19.	1.1	1.6
%RSD	.23729	.15396	.18742	.07882	.07608
#1	1203.4	45070.	10339.	1349.9	2119.9
#2	1206.1	45209.	10356.	1349.0	2116.8
#3	1209.1	45138.	10377.	1347.8	2119.3

Sample Name: S2 Acquired: 9/1/2020 11:12:28 Type: Cal
 Method: NON EPA-6010-200.7(v605) 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	.11368	.01989	.09867	.02289
Stddev	.00049	.00008	.00067	.00012
%RSD	.42887	.38232	.67697	.50724

#1	.11337	.01985	.09850	.02284
#2	.11343	.01983	.09941	.02303
#3	.11424	.01997	.09810	.02281

Int. Std.	Y_3600	Y_3710
Units	Cts/S	Cts/S
Avg	44398.	10433.
Stddev	186.	65.
%RSD	.41816	.62748

#1	44488.	10358.
#2	44185.	10465.
#3	44522.	10477.

Sample Name: S3 Acquired: 9/1/2020 11:16:29 Type: Cal
Method: NON EPA-6010-200.7(v605) 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	.20734	.33959	.51262	.30577	.50881	.31274	26.807	.31124
Stddev	.00022	.00035	.00063	.00052	.00126	.00159	.129	.00242
%RSD	.10776	.10284	.12351	.16892	.24707	.50973	.48085	.77686

#1	.20729	.33986	.51189	.30635	.50776	.31095	26.809	.31186
#2	.20758	.33973	.51300	.30537	.51020	.31330	26.935	.30857
#3	.20714	.33920	.51297	.30557	.50847	.31398	26.677	.31329

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	2.7812	.66847	.06643	1.2203	.60947	.02249	.73658	.12138
Stddev	.0113	.00483	.00012	.0015	.00166	.00018	.00354	.00024
%RSD	.40442	.72216	.17656	.12274	.27206	.81054	.48043	.20005

#1	2.7885	.66457	.06635	1.2201	.61030	.02229	.73898	.12149
#2	2.7682	.66698	.06637	1.2189	.61054	.02262	.73252	.12155
#3	2.7869	.67387	.06656	1.2218	.60756	.02258	.73825	.12110

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	.86981	.16925	.59436	.18787	4.1644	.14614	.52081	3.2646
Stddev	.00111	.00031	.00488	.00024	.0231	.00128	.00364	.0053
%RSD	.12788	.18599	.82042	.13030	.55434	.87427	.69906	.16137

#1	.87051	.16903	.59421	.18781	4.1674	.14534	.52402	3.2706
#2	.87039	.16911	.59930	.18766	4.1400	.14762	.51686	3.2624
#3	.86853	.16961	.58956	.18814	4.1859	.14547	.52156	3.2607

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	.38726	.96685	.01780	.13877	.07453	5.1057	34.496	
Stddev	.00049	.00127	.00001	.00036	.00003	.0408	.154	
%RSD	.12632	.13177	.07675	.25796	.04101	.79959	.44549	

#1	.38772	.96783	.01781	.13878	.07451	5.1081	34.318	
#2	.38731	.96731	.01780	.13912	.07457	5.1453	34.588	
#3	.38674	.96541	.01778	.13840	.07453	5.0637	34.581	

Sample Name: S3 Acquired: 9/1/2020 11:16:29 Type: Cal
Method: NON EPA-6010-200.7(v605) 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	1164.4	42801.	10254.	1268.4	1975.0
Stddev	5.5	55.	51.	2.5	9.9
%RSD	.47057	.12821	.49462	.19957	.50132
#1	1159.9	42754.	10200.	1265.6	1969.1
#2	1170.5	42788.	10301.	1269.1	1986.5
#3	1162.7	42862.	10261.	1270.5	1969.5

Sample Name: S4 Acquired: 9/1/2020 11:20:25 Type: Cal
Method: NON EPA-6010-200.7(v605) 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	.41559	.67620	1.0294	.60642	1.0180	.62839	52.504	.60982
Stddev	.00064	.00122	.0025	.00386	.0020	.00011	.198	.00288
%RSD	.15295	.18115	.24119	.63642	.20008	.01673	.37712	.47283

#1	.41519	.67506	1.0266	.61075	1.0189	.62845	52.705	.60676
#2	.41632	.67749	1.0312	.60519	1.0195	.62827	52.309	.61022
#3	.41526	.67603	1.0304	.60333	1.0157	.62844	52.497	.61248

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5.6102	1.3360	.13264	2.4538	1.2003	.04547	1.4390	.24299
Stddev	.0116	.0096	.00030	.0047	.0035	.00024	.0095	.00103
%RSD	.20691	.71530	.22953	.18996	.29165	.52876	.66016	.42344

#1	5.5970	1.3271	.13228	2.4493	1.2038	.04528	1.4319	.24188
#2	5.6148	1.3349	.13283	2.4586	1.2002	.04538	1.4352	.24317
#3	5.6187	1.3461	.13280	2.4536	1.1968	.04574	1.4498	.24391

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	1.7486	.33957	1.1991	.37460	8.2627	.29900	1.0200	6.4330
Stddev	.0056	.00041	.0054	.00178	.0469	.00117	.0043	.0052
%RSD	.31998	.12033	.45363	.47406	.56797	.39087	.42035	.08107

#1	1.7422	.33946	1.2052	.37255	8.2665	.30027	1.0188	6.4317
#2	1.7510	.33923	1.1948	.37555	8.2139	.29796	1.0165	6.4387
#3	1.7526	.34002	1.1973	.37570	8.3076	.29877	1.0248	6.4285

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	.78421	1.9051	.03594	.28737	.15405	10.098	67.885	
Stddev	.00235	.0077	.00020	.00054	.00019	.036	.394	
%RSD	.30023	.40374	.55281	.18739	.12162	.35322	.58079	

#1	.78150	1.9007	.03584	.28778	.15409	10.131	67.893	
#2	.78538	1.9007	.03581	.28676	.15384	10.060	67.486	
#3	.78575	1.9140	.03617	.28757	.15421	10.102	68.275	

Sample Name: S4 Acquired: 9/1/2020 11:20:25 Type: Cal
Method: NON EPA-6010-200.7(v605) 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	1133.6	41610.	10180.	1231.2	1883.8
Stddev	5.3	77.	25.	7.9	6.3
%RSD	.46434	.18524	.24839	.64050	.33454
#1	1129.1	41530.	10180.	1228.5	1878.5
#2	1132.3	41684.	10206.	1240.0	1882.1
#3	1139.4	41618.	10155.	1224.9	1890.7

Sample Name: S5 Acquired: 9/1/2020 11:24:25 Type: Cal
Method: NON EPA-6010-200.7(v605) 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	.83971	1.3498	2.0891	1.2179	2.0556	1.2735	103.91	1.2121
Stddev	.00454	.0044	.0028	.0064	.0083	.0038	1.45	.0074
%RSD	.54091	.32681	.13524	.52505	.40189	.30090	1.3946	.60997

#1	.84460	1.3546	2.0924	1.2248	2.0641	1.2758	104.62	1.2156
#2	.83892	1.3489	2.0878	1.2165	2.0549	1.2757	102.24	1.2036
#3	.83562	1.3460	2.0872	1.2123	2.0477	1.2691	104.86	1.2172

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	11.388	2.6812	.26560	4.9918	2.3736	.09212	2.8591	.49494
Stddev	.027	.0231	.00074	.0085	.0156	.00060	.0249	.00312
%RSD	.23743	.86013	.28036	.17091	.65608	.65292	.87149	.63088

#1	11.419	2.6695	.26640	5.0012	2.3891	.09157	2.8518	.49265
#2	11.369	2.6663	.26493	4.9845	2.3736	.09201	2.8387	.49368
#3	11.376	2.7077	.26546	4.9898	2.3579	.09276	2.8869	.49850

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	3.5275	.68797	2.4646	.74753	16.454	.62054	2.0194	12.760
Stddev	.0107	.00231	.0251	.00445	.076	.00578	.0098	.057
%RSD	.30396	.33605	1.0179	.59503	.46212	.93126	.48410	.44985

#1	3.5396	.68776	2.4831	.74446	16.445	.62363	2.0188	12.820
#2	3.5191	.68578	2.4746	.74550	16.382	.62411	2.0100	12.753
#3	3.5237	.69039	2.4360	.75263	16.534	.61387	2.0295	12.706

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	1.6015	3.8093	.07347	.60096	.32300	20.426	132.45	
Stddev	.0008	.0192	.00040	.00180	.00097	.184	1.11	
%RSD	.04949	.50411	.55082	.29924	.30029	.90001	.84129	

#1	1.6024	3.8117	.07304	.60276	.32399	20.559	132.02	
#2	1.6011	3.7889	.07351	.60095	.32296	20.502	131.62	
#3	1.6010	3.8271	.07385	.59916	.32205	20.216	133.72	

Sample Name: S5 Acquired: 9/1/2020 11:24:25 Type: Cal
 Method: NON EPA-6010-200.7(v605) 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	1104.1	40429.	10046.	1194.0	1779.6
Stddev	4.1	177.	60.	3.1	2.3
%RSD	.37199	.43889	.59958	.26355	.12835
#1	1100.9	40228.	10001.	1191.8	1778.7
#2	1102.7	40562.	10115.	1197.6	1777.8
#3	1108.7	40498.	10022.	1192.6	1782.2

Sample Name: ICV01 Acquired: 9/1/2020 11:28:27 Type: Unk
Method: NON EPA-6010-200.7(v605) 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	.9886433	1.037546	.9937045	1.022428	.9616347	2.531726
Stddev	.0017082	.001814	.0074679	.007651	.0021435	.004044
%RSD	.1727768	.1747969	.7515182	.7483457	.2228993	.1597142

#1	.9905921	1.036720	.9863780	1.023330	.9592082	2.527290
#2	.9874053	1.036293	.9934294	1.029588	.9632705	2.532684
#3	.9879326	1.039626	1.001306	1.014366	.9624255	2.535205

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5229096	.5177586	.5048821	9.957555	.5256567	.5100809
Stddev	.0027822	.0007962	.0003402	.045308	.0007677	.0006483
%RSD	.5320527	.1537775	.0673813	.4550138	.1460529	.1270949

#1	.5259663	.5168397	.5046232	9.949410	.5247958	.5101150
#2	.5222374	.5182442	.5047557	9.916871	.5262704	.5094163
#3	.5205252	.5181918	.5052674	10.00638	.5259038	.5107115

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5254787	9.916727	.5196437	5.968554	.5087122	.2522464
Stddev	.0024996	.025613	.0036884	.031702	.0014665	.0004761
%RSD	.4756876	.2582779	.7097909	.5311439	.2882675	.1887308

#1	.5278705	9.887312	.5218283	5.987289	.5093403	.2517203
#2	.5256817	9.934100	.5153852	5.931952	.5070362	.2523716
#3	.5228837	9.928768	.5217177	5.986422	.5097599	.2526474

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.634521	.5147622	1.019051	9.786592	F 2.690326	F 2.770119
Stddev	.051648	.0065490	.002839	.042811	.004381	.008231
%RSD	.5360770	1.272229	.2785864	.4374427	.1628530	.2971481

#1	9.661875	.5186930	1.015951	9.828106	2.690152	2.763272
#2	9.666740	.5072021	1.019679	9.742593	2.686034	2.779251
#3	9.574949	.5183914	1.021524	9.789076	2.694791	2.767833

Sample Name: ICV01 Acquired: 9/1/2020 11:28:27 Type: Unk
 Method: NON EPA-6010-200.7(v605) 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 2.650811	F 2.672689	2.526577	F -.019839	F .0058711	F .0019875
Stddev	.005117	.014193	.016534	.000965	.0070580	.0002637
%RSD	.1930333	.5310278	.6544095	4.866500	120.2176	13.26798

#1	2.651530	2.688085	2.545540	-.018845	.0088840	.0020283
#2	2.645373	2.660127	2.515180	-.020774	-.002193	.0022285
#3	2.655531	2.669857	2.519010	-.019898	.010923	.0017058

Elem	Sr4077
Units	ppm
Avg	F -.008131
Stddev	.000041
%RSD	.5050023

#1	-.008139
#2	-.008168
#3	-.008087

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1174.778	42723.28	10361.49	1252.957	2008.602
Stddev	4.058	192.40	61.61	8.115	2.293
%RSD	.3454196	.4503402	.5946418	.6476519	.1141384

#1	1174.250	42509.67	10290.35	1243.861	2010.629
#2	1171.010	42777.20	10396.36	1259.452	2006.114
#3	1179.074	42882.96	10397.77	1255.559	2009.062

Sample Name: LLICV01 Acquired: 9/1/2020 11:32:17 Type: Unk
Method: NON EPA-6010-200.7(v605) 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	.0180724	.0447813	.0125912	.0174400	.0530044	.0972349	.1046069
Stddev	.0005417	.0001422	.0004404	.0029143	.0005815	.0018101	.0007553
%RSD	2.997305	.3174708	3.497421	16.71056	1.097012	1.861544	.7220680

#1	.0182678	.0446688	.0127560	.0184275	.0524107	.0983115	.1047648
#2	.0174602	.0449411	.0120922	.0197322	.0535728	.0982481	.1037851
#3	.0184893	.0447342	.0129254	.0141602	.0530297	.0951452	.1052708

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0058933	.0057388	2.028598	.0096619	.0358850	.0201860	.0985658
Stddev	.0000212	.0000805	.020120	.0001609	.0003741	.0003320	.0001725
%RSD	.3599592	1.402608	.9918358	1.665377	1.042440	1.644851	.1750108

#1	.0058887	.0056715	2.024779	.0097665	.0357445	.0205578	.0987475
#2	.0058748	.0057169	2.010660	.0094766	.0356016	.0200810	.0984043
#3	.0059165	.0058280	2.050354	.0097426	.0363090	.0199192	.0985456

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0205467	2.104390	.0390150	.0100605	1.915550	.0459787	.0479223
Stddev	.0001044	.018245	.0003580	.0000225	.005447	.0016924	.0002943
%RSD	.5081003	.8669829	.9174927	.2240855	.2843309	3.680720	.6141237

#1	.0206671	2.084983	.0391253	.0100352	1.909950	.0477967	.0477921
#2	.0204812	2.121193	.0393047	.0100786	1.920829	.0444491	.0482592
#3	.0204919	2.106993	.0386148	.0100676	1.915871	.0456903	.0477155

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.945853	.1099648	.2092547	.0375452	.0438782	.3871740	.0172675
Stddev	.017962	.0005155	.0007779	.0008487	.0010447	.0019727	.0018070
%RSD	.9230688	.4687672	.3717603	2.260400	2.380853	.5095179	10.46494

#1	1.929609	.1103137	.2101529	.0368347	.0427474	.3874702	.0152466
#2	1.942807	.1093727	.2088179	.0373161	.0440799	.3850699	.0187277
#3	1.965143	.1102080	.2087935	.0384849	.0448073	.3889819	.0178281

Sample Name: LLICV01 Acquired: 9/1/2020 11:32:17 Type: Unk
Method: NON EPA-6010-200.7(v605) 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	.0163081	.0182087	.0198795
Stddev	.0012575	.0006836	.0001463
%RSD	7.710580	3.754542	.7358219

#1	.0153409	.0178881	.0199043
#2	.0158540	.0177443	.0197225
#3	.0177296	.0189937	.0200119

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1199.221	43201.58	10399.01	1279.510	2088.802
Stddev	6.650	359.12	54.83	8.688	6.407
%RSD	.5545061	.8312671	.5272581	.6790385	.3067222

#1	1191.893	43074.49	10336.55	1269.496	2082.590
#2	1204.871	42923.29	10439.19	1285.042	2095.388
#3	1200.898	43606.96	10421.30	1283.993	2088.427

Sample Name: ICB01 Acquired: 9/1/2020 11:36:20 Type: Unk
Method: NON EPA-6010-200.7(v605) 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	-.001235	-.000414	.0008379	-.004218	-.000413	.0010945	-.001571
Stddev	.002739	.002542	.0014653	.001848	.001319	.0018627	.000196
%RSD	221.7987	613.6516	174.8800	43.80549	319.6732	170.1791	12.48689

#1	-.001703	-.002782	-.000349	-.002796	-.001107	.0001595	-.001664
#2	.001708	.002272	.000387	-.006306	-.001239	.0032395	-.001704
#3	-.003710	-.000733	.002476	-.003551	.001108	-.000115	-.001346

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000055	.0000287	-.010204	-.000145	-.000077	.0000169	-.000161
Stddev	.000063	.0000662	.004850	.000399	.000169	.0003391	.001448
%RSD	115.0854	230.8147	47.53157	276.0682	220.5863	2001.690	899.2227

#1	-.000005	.0001011	-.005815	-.000594	-.000259	.0003164	-.001378
#2	-.000034	-.000029	-.009385	-.000008	-.000047	-.000351	-.000546
#3	-.000126	.000014	-.015411	.000169	.000076	.000086	.001440

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000583	.0097433	-.000200	-.000260	-.010507	.0011902	-.000829
Stddev	.000112	.0023564	.000348	.000208	.003318	.0008902	.000121
%RSD	19.29857	24.18463	173.7399	79.81615	31.57892	74.79238	14.63652

#1	-.000658	.0123364	.000084	-.000477	-.008173	.0019780	-.000697
#2	-.000637	.0091605	-.000096	-.000063	-.014305	.0002245	-.000853
#3	-.000453	.0077331	-.000588	-.000241	-.009043	.0013681	-.000936

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005671	.0019706	.0000612	.0000456	.0003414	-.000131	.0009541
Stddev	.005312	.0007147	.0001978	.0006031	.0001825	.009996	.0019281
%RSD	93.67027	36.26816	323.2053	1323.764	53.45927	7604.206	202.0841

#1	-.000779	.0019872	.0001621	.0000126	.0002421	.011178	-.001199
#2	-.004912	.0026768	-.000167	.0006645	.0002301	-.003790	.001539
#3	-.011321	.0012477	.000188	-.000540	.0005521	-.007782	.002522

Sample Name: ICB01 Acquired: 9/1/2020 11:36:20 Type: Unk
 Method: NON EPA-6010-200.7(v605) 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	-.002923	-.000279	-.000262
Stddev	.003138	.000277	.000019
%RSD	107.3529	99.51158	7.210320

#1	-.006542	-.000160	-.000253
#2	-.001276	-.000595	-.000284
#3	-.000951	-.000080	-.000250

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1203.027	43746.61	10463.40	1283.173	2115.328
Stddev	3.705	70.49	48.11	6.469	5.824
%RSD	.3079951	.1611381	.4598235	.5041743	.2753099

#1	1206.920	43801.31	10437.35	1284.963	2121.758
#2	1199.544	43667.06	10433.93	1275.997	2110.408
#3	1202.618	43771.46	10518.92	1288.559	2113.817

Sample Name: CRI01 Acquired: 9/1/2020 11:40:25 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0178199	.0450900	.0124039	.0183550	.0543560	.0981946
Stddev	.0033478	.0017165	.0006535	.0030143	.0008560	.0052301
%RSD	18.78689	3.806777	5.268571	16.42242	1.574815	5.326221

#1	.0149181	.0451100	.0126127	.0216081	.0545182	.0927692
#2	.0214827	.0433637	.0116715	.0156564	.0551193	.1032045
#3	.0170590	.0467965	.0129275	.0178004	.0534305	.0986101

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1041945	.0057321	.0056431	1.997742	.0095524	.0357899
Stddev	.0003414	.0002182	.0000261	.010074	.0003291	.0002440
%RSD	.3276303	3.807531	.4625363	.5042615	3.444960	.6817708

#1	.1039945	.0055951	.0056301	1.994258	.0094252	.0360598
#2	.1040004	.0056174	.0056261	1.989873	.0099261	.0355849
#3	.1045887	.0059838	.0056732	2.009095	.0093059	.0357249

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0196785	.0976123	.0197849	2.093132	.0392947	.0102312
Stddev	.0000357	.0061334	.0002575	.017664	.0004444	.0001328
%RSD	.1815073	6.283473	1.301230	.8439087	1.131011	1.298248

#1	.0196997	.0917167	.0195145	2.073069	.0387949	.0101036
#2	.0196372	.1039587	.0200270	2.099981	.0396456	.0103687
#3	.0196985	.0971615	.0198130	2.106346	.0394435	.0102215

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.933422	.0459286	.0473746	1.973186	.1035717	.2090439
Stddev	.016869	.0008607	.0003412	.020603	.0008098	.0003615
%RSD	.8725018	1.874033	.7202517	1.044166	.7819195	.1729304

#1	1.922896	.0450054	.0473462	1.971279	.1042837	.2088509
#2	1.952879	.0460715	.0477291	1.994677	.1037407	.2094610
#3	1.924491	.0467089	.0470485	1.953602	.1026907	.2088199

Sample Name: CRI01 Acquired: 9/1/2020 11:40:25 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0368583	.0440775	.3810193	.0174987	F .0139654	.0184400
Stddev	.0005433	.0010190	.0056418	.0005588	.0025670	.0002963
%RSD	1.474054	2.311887	1.480701	3.193217	18.38138	1.606547

#1	.0369749	.0429546	.3806371	.0180375	.0169277	.0181909
#2	.0373338	.0449433	.3868425	.0175367	.0123937	.0183614
#3	.0362661	.0443347	.3755785	.0169219	.0125747	.0187676

Elem	Sr4077
Units	ppm
Avg	.0198811
Stddev	.0000502
%RSD	.2525560

#1	.0198730
#2	.0198354
#3	.0199349

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1192.090	43115.73	10482.76	1278.583	2081.942
Stddev	4.626	165.81	45.17	9.681	8.196
%RSD	.3880717	.3845714	.4309100	.7572008	.3936711

#1	1189.927	43119.54	10446.06	1268.978	2080.855
#2	1188.941	42948.04	10533.21	1278.430	2074.343
#3	1197.401	43279.60	10469.03	1288.339	2090.627

Sample Name: ICSA01 Acquired: 9/1/2020 11:44:28 Type: Unk
Method: NON EPA-6010-200.7(v605) 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	.0024251	.0093866	.0050744	-.010348	-.000404	270.2343
Stddev	.0021518	.0024828	.0011689	.004618	.001720	.7172
%RSD	88.72844	26.45048	23.03534	44.63161	425.3883	.2654128

#1	.0002585	.0105886	.0063621	-.007144	.001514	271.0375
#2	.0045618	.0110396	.0040804	-.015642	-.000918	269.6578
#3	.0024551	.0065315	.0047806	-.008258	-.001809	270.0077

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0045906	.0004672	.0003512	245.0614	.0570470	.0027752
Stddev	.0001299	.0001399	.0004834	.7571	.0002820	.0003844
%RSD	2.829772	29.94811	137.6585	.3089261	.4942351	13.85109

#1	.0044991	.0005594	.0006615	244.3872	.0569914	.0024274
#2	.0047393	.0005360	.0005977	245.8804	.0573526	.0027104
#3	.0045334	.0003062	-.000206	244.9165	.0567970	.0031879

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004391	100.4648	.0127036	265.3989	.0018002	.0094020
Stddev	.000228	.4376	.0003021	.5403	.0001691	.0003708
%RSD	5.195914	.4355530	2.377867	.2035882	9.392160	3.944382

#1	-.004651	100.0696	.0125731	264.7931	.0016053	.0089738
#2	-.004224	100.3898	.0130490	265.8312	.0019076	.0096153
#3	-.004299	100.9351	.0124888	265.5723	.0018878	.0096169

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0179987	.0035295	.0065805	-.024520	-.031541	-.000564
Stddev	.0011607	.0009313	.0003712	.009134	.004562	.000363
%RSD	6.448787	26.38673	5.641078	37.25238	14.46284	64.30690

#1	.0186594	.0044243	.0062614	-.023699	-.034711	-.000355
#2	.0186783	.0035987	.0069879	-.034037	-.033600	-.000355
#3	.0166585	.0025655	.0064922	-.015824	-.026313	-.000983

Sample Name: ICSA01 Acquired: 9/1/2020 11:44:28 Type: Unk
Method: NON EPA-6010-200.7(v605) 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	-.001611	-.002898	F -.100681	.0055885	-.018371	.0015375
Stddev	.001388	.000316	.005832	.0060824	.004701	.0001450
%RSD	86.11898	10.90260	5.792182	108.8369	25.58802	9.429352

#1	-.001050	-.002730	-.097051	.0110503	-.016477	.0015222
#2	-.003192	-.002701	-.097585	.0066815	-.023723	.0014008
#3	-.000593	-.003262	-.107408	-.000966	-.014913	.0016895

Elem	Sr4077
Units	ppm
Avg	-.007025
Stddev	.000449
%RSD	6.396725

#1	-.006609
#2	-.006964
#3	-.007502

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1050.657	37772.33	9877.103	1111.637	1658.461
Stddev	6.873	103.95	56.817	9.528	9.468
%RSD	.6541634	.2752000	.5752426	.8571410	.5708985

#1	1057.698	37652.49	9834.024	1100.679	1668.432
#2	1043.965	37826.36	9855.791	1117.966	1649.592
#3	1050.310	37838.13	9941.496	1116.267	1657.360

Sample Name: ICSAB01 Acquired: 9/1/2020 11:51:40 Type: Unk
Method: NON EPA-6010-200.7(v605) 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	.1031569	.1054237	.0557813	.0394620	.5840934	262.0432
Stddev	.0034077	.0008312	.0015451	.0022010	.0009482	.2188
%RSD	3.303415	.7884185	2.769866	5.577529	.1623444	.0835012

#1	.0999967	.1061858	.0569161	.0388329	.5850036	262.2929
#2	.1027068	.1045374	.0540217	.0376441	.5831112	261.8850
#3	.1067674	.1055479	.0564062	.0419091	.5841653	261.9516

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5088053	.4941722	1.002220	234.9709	.5590152	.5056689
Stddev	.0005182	.0013888	.002727	1.3464	.0006670	.0016301
%RSD	.1018516	.2810281	.2720477	.5730093	.1193095	.3223752

#1	.5087084	.4957202	1.000158	233.5690	.5589454	.5044509
#2	.5093652	.4930356	1.001191	235.0899	.5597143	.5050350
#3	.5083424	.4937607	1.005311	236.2539	.5583859	.5075208

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4898335	97.44029	.4865241	254.6282	.9920484	.1951968
Stddev	.0013804	.91845	.0041669	.7708	.0018172	.0004641
%RSD	.2818070	.9425820	.8564541	.3027158	.1831754	.2377561

#1	.4887499	96.39629	.4826237	253.7850	.9904339	.1956201
#2	.4893630	97.80070	.4860344	254.8030	.9916951	.1947005
#3	.4913876	98.12388	.4909142	255.2965	.9940164	.1952698

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0525041	.4858972	1.040305	-.014549	.9706631	1.073062
Stddev	.0034343	.0045567	.005538	.010445	.0021506	.001249
%RSD	6.540988	.9377994	.5323473	71.78794	.2215576	.1163890

#1	.0487547	.4814482	1.034875	-.005303	.9698639	1.071694
#2	.0554973	.4856888	1.045945	-.025878	.9690265	1.073352
#3	.0532603	.4905546	1.040095	-.012466	.9730988	1.074140

Sample Name: ICSAB01 Acquired: 9/1/2020 11:51:40 Type: Unk
Method: NON EPA-6010-200.7(v605) 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	1.080548	1.023716	.9701512	F -.016071	F -.006846	F .0020389
Stddev	.002381	.007600	.0200821	.002858	.010249	.0004106
%RSD	.2203932	.7424236	2.069996	17.78376	149.7185	20.13953

#1	1.078633	1.015657	.9477606	-.014808	-.015549	.0016884
#2	1.079796	1.030754	.9761228	-.014062	-.009439	.0024907
#3	1.083214	1.024737	.9865701	-.019343	.004451	.0019377

Elem	Sr4077
Units	ppm
Avg	F -.006773
Stddev	.001063
%RSD	15.69572

#1	-.005593
#2	-.007069
#3	-.007657

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1034.623	37244.48	9865.521	1084.185	1641.274
Stddev	3.763	114.03	43.992	4.795	4.040
%RSD	.3636949	.3061758	.4459145	.4422862	.2461634

#1	1030.621	37231.44	9820.322	1084.413	1637.879
#2	1038.089	37137.53	9868.044	1079.280	1645.743
#3	1035.160	37364.47	9908.197	1088.862	1640.200

Sample Name: CCV01 Acquired: 9/1/2020 11:55:30 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.910008	4.921736	4.892300	4.925930	4.938712	9.955834	9.614883
Stddev	.052554	.041591	.041606	.062751	.061409	.014748	.086908
%RSD	1.070340	.8450462	.8504319	1.273897	1.243422	.1481378	.9038933

#1	4.939191	4.933829	4.910428	4.962464	4.963033	9.960864	9.546399
#2	4.941494	4.955940	4.921767	4.961854	4.984236	9.939229	9.712650
#3	4.849339	4.875438	4.844706	4.853472	4.868868	9.967410	9.585599

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2386249	2.440573	24.37866	1.018022	2.443072	1.228593	5.059815
Stddev	.0004089	.021465	.09477	.003550	.020875	.015997	.040899
%RSD	.1713410	.8794897	.3887315	.3487410	.8544544	1.302021	.8083144

#1	.2386922	2.452683	24.28819	1.016547	2.451767	1.234090	5.016610
#2	.2381865	2.453246	24.37058	1.022072	2.458195	1.241117	5.097932
#3	.2389959	2.415790	24.47721	1.015447	2.419255	1.210573	5.064905

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.366417	24.40354	2.449400	1.273924	24.78685	2.426732	2.517257
Stddev	.008266	.11129	.018604	.006875	.11997	.003228	.012321
%RSD	.3493009	.4560469	.7595367	.5396806	.4840007	.1330061	.4894623

#1	2.363423	24.39082	2.454845	1.272314	24.70471	2.424294	2.530517
#2	2.360065	24.29915	2.464675	1.281461	24.92452	2.425509	2.506162
#3	2.375763	24.52064	2.428682	1.267996	24.73132	2.430392	2.515093

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.45318	4.695342	4.922962	4.895430	4.769063	4.879291	4.907064
Stddev	.15046	.030272	.058334	.042373	.008340	.064484	.036312
%RSD	.5911317	.6447338	1.184932	.8655559	.1748727	1.321586	.7399986

#1	25.39017	4.718596	4.952274	4.922249	4.774118	4.805158	4.915804
#2	25.62490	4.661113	4.960827	4.917461	4.759437	4.922392	4.938209
#3	25.34446	4.706318	4.855786	4.846581	4.773633	4.910323	4.867180

Sample Name: CCV01 Acquired: 9/1/2020 11:55:30 Type: Unk
 Method: NON EPA-6010-200.7(v605) 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	4.812112	4.808158	4.888186
Stddev	.030448	.008423	.019974
%RSD	.6327407	.1751743	.4086085

#1	4.838621	4.817864	4.897026
#2	4.818860	4.803845	4.902215
#3	4.778856	4.802766	4.865318

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1132.508	40400.26	10321.77	1188.136	1879.669
Stddev	12.756	154.73	44.72	6.420	15.464
%RSD	1.126346	.3829972	.4332958	.5403520	.8227158

#1	1125.550	40462.82	10277.77	1180.723	1870.841
#2	1124.744	40224.05	10367.19	1191.795	1870.640
#3	1147.230	40513.92	10320.34	1191.891	1897.525

Sample Name: LLCCV01 Acquired: 9/1/2020 12:07:09 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0189413	.0430600	.0123635	.0184721	.0519342	.0886864
Stddev	.0020254	.0030255	.0018728	.0034691	.0019970	.0025374
%RSD	10.69283	7.026168	15.14757	18.78001	3.845267	2.861133

#1	.0190633	.0403371	.0142254	.0190284	.0534010	.0892470
#2	.0168577	.0425258	.0104800	.0216293	.0496599	.0908966
#3	.0209029	.0463169	.0123850	.0147585	.0527417	.0859155

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1002504	.0055965	.0055099	1.927827	.0095739	.0351776
Stddev	.0003532	.0000532	.0000812	.011495	.0006740	.0003539
%RSD	.3523595	.9510105	1.473104	.5962800	7.039741	1.005963

#1	.1003635	.0056050	.0054421	1.934120	.0097717	.0353338
#2	.1005333	.0055395	.0054876	1.914560	.0101269	.0347725
#3	.0998545	.0056449	.0055998	1.934802	.0088232	.0354265

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0187021	.0953562	.0188947	2.011522	.0379331	.0102678
Stddev	.0001767	.0033183	.0003015	.035340	.0003698	.0001096
%RSD	.9449389	3.479886	1.595591	1.756869	.9748383	1.067276

#1	.0185492	.0950669	.0189266	1.973019	.0378385	.0103854
#2	.0188956	.0988096	.0185786	2.019066	.0376199	.0101687
#3	.0186616	.0921920	.0191791	2.042481	.0383411	.0102492

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.923642	.0442338	.0452739	1.959323	.0974416	.2033679
Stddev	.017627	.0004293	.0002264	.026224	.0005767	.0007377
%RSD	.9163462	.9706224	.5000020	1.338404	.5918462	.3627309

#1	1.929538	.0439590	.0455276	1.971983	.0981028	.2025204
#2	1.937567	.0440137	.0450927	1.976814	.0971796	.2037179
#3	1.903823	.0447285	.0452013	1.929171	.0970424	.2038655

Sample Name: LLCCV01 Acquired: 9/1/2020 12:07:09 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0353995	.0423571	.3697257	.0169030	F .0137310	.0180198
Stddev	.0007235	.0003832	.0048304	.0040095	.0059742	.0001170
%RSD	2.043892	.9047464	1.306490	23.72041	43.50863	.6494727

#1	.0345787	.0426563	.3682105	.0162978	.0069485	.0180486
#2	.0359449	.0419252	.3751321	.0132305	.0160317	.0178910
#3	.0356749	.0424898	.3658346	.0211806	.0182128	.0181198

Elem	Sr4077
Units	ppm
Avg	.0194406
Stddev	.0000286
%RSD	.1469517

#1	.0194174
#2	.0194725
#3	.0194319

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1172.631	42004.31	10399.76	1229.205	2046.368
Stddev	3.031	188.52	62.23	4.791	.759
%RSD	.2584431	.4488188	.5983769	.3897727	.0370716

#1	1171.945	41824.06	10334.14	1226.635	2045.633
#2	1170.002	41988.73	10457.92	1226.247	2046.321
#3	1175.945	42200.14	10407.22	1234.732	2047.148

Sample Name: CCB01 Acquired: 9/1/2020 12:11:46 Type: Unk
Method: NON EPA-6010-200.7(v605) 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	-.001265	-.000611	.0012505	-.003219	-.001225	-.000280	-.001855
Stddev	.000821	.001652	.0009567	.002726	.001903	.004362	.000235
%RSD	64.88452	270.3951	76.50598	84.69761	155.4044	1555.392	12.65752

#1	-.000643	.000915	.0023055	-.000080	.000921	.004750	-.002047
#2	-.000957	-.000382	.0010070	-.004999	-.002710	-.003019	-.001593
#3	-.002196	-.002365	.0004391	-.004578	-.001885	-.002572	-.001924

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000229	-.000178	.0029358	.0001663	-.000082	-.000325	-.004756
Stddev	.0000155	.000062	.0070790	.0003435	.000184	.000203	.000572
%RSD	67.57729	34.62389	241.1284	206.5747	225.9985	62.33008	12.01741

#1	.0000328	-.000242	.0016694	.0001827	-.000015	-.000548	-.005364
#2	.0000051	-.000119	-.003425	-.000185	-.000290	-.000276	-.004674
#3	.0000309	-.000175	.010562	.000501	.000061	-.000152	-.004230

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000265	-.003076	-.000187	-.000075	.0111274	.0009008	-.000742
Stddev	.000240	.012965	.000201	.000067	.0016966	.0007936	.000225
%RSD	90.37855	421.5261	107.6148	90.23494	15.24716	88.09776	30.39753

#1	-.000539	.004361	-.000135	-.000130	.0129975	.0000597	-.000486
#2	-.000166	-.018046	-.000016	-.000094	.0096868	.0010063	-.000913
#3	-.000091	.004457	-.000408	.000000	.0106980	.0016363	-.000826

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000644	-.000761	-.000303	-.000018	-.000020	.0080902	-.000530
Stddev	.007114	.001093	.000061	.000408	.000656	.0062593	.002462
%RSD	1104.703	143.6745	20.20633	2263.601	3340.222	77.36876	464.2364

#1	-.007500	-.000858	-.000279	-.000439	-.000546	.0150440	-.002282
#2	.006702	.000378	-.000258	.000375	.000716	.0063196	-.001594
#3	-.001134	-.001802	-.000373	.000010	-.000229	.0029070	.002285

Sample Name: CCB01 Acquired: 9/1/2020 12:11:46 Type: Unk
 Method: NON EPA-6010-200.7(v605) 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	-.001915	.0000079	-.000305
Stddev	.000758	.0003914	.000021
%RSD	39.58732	4946.129	6.953700

#1	-.002700	.0002697	-.000296
#2	-.001856	-.000442	-.000329
#3	-.001188	.000196	-.000289

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1181.984	42298.98	10364.58	1234.611	2071.362
Stddev	6.337	71.26	30.71	10.802	6.119
%RSD	.5361649	.1684759	.2963103	.8749129	.2954248

#1	1175.669	42340.35	10334.37	1237.178	2064.867
#2	1181.940	42216.69	10363.62	1243.897	2072.202
#3	1188.343	42339.90	10395.77	1222.756	2077.019

Sample Name: LR CHECK 1 Acquired: 9/1/2020 12:15:53 Type: Unk
Method: NON EPA-6010-200.7(v605) 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	-.000656	.0913271	.0328194	-.132403	-.012563	1986.182	.0358035
Stddev	.005013	.0062959	.0039087	.020589	.005242	15.026	.0002465
%RSD	763.7284	6.893801	11.90986	15.55024	41.72282	.7565401	.6885157

#1	-.004196	.0848422	.0361838	-.108707	-.018212	1998.446	.0355928
#2	.005080	.0974152	.0285317	-.145924	-.011622	1990.679	.0357432
#3	-.002853	.0917238	.0337428	-.142576	-.007856	1969.421	.0360746

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0034779	.0767459	1823.792	-.004080	.0416054	-.061454	975.8225
Stddev	.0001761	.0010675	4.285	.000171	.0003874	.000691	2.9539
%RSD	5.063237	1.390940	.2349313	4.196327	.9310603	1.123994	.3027094

#1	.0034067	.0760469	1823.538	-.004064	.0412514	-.061937	975.1577
#2	.0036784	.0762161	1819.641	-.003917	.0420192	-.061762	973.2577
#3	.0033485	.0779746	1828.198	-.004258	.0415457	-.060663	979.0522

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006011	1767.775	-.000682	.0917751	1775.883	.0115030	.1649158
Stddev	.000323	.724	.001640	.0004368	17.281	.0029569	.0026629
%RSD	5.371345	.0409737	240.4483	.4759502	.9730826	25.70535	1.614701

#1	-.006299	1768.611	-.002132	.0913755	1795.145	.0094514	.1673853
#2	-.006071	1767.335	.001097	.0917084	1761.740	.0101653	.1652676
#3	-.005662	1767.379	-.001011	.0922414	1770.764	.0148924	.1620945

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1022.130	-.290576	-.011082	.0183145	-.053612	-1.02848	.0884924
Stddev	11.187	.007620	.000632	.0095549	.000548	.00229	.0105413
%RSD	1.094519	2.622239	5.700823	52.17129	1.022847	.2227541	11.91208

#1	1031.029	-.286247	-.011176	.0086776	-.053925	-1.03100	.0763637
#2	1025.791	-.299374	-.011661	.0277853	-.053932	-1.02790	.0954461
#3	1009.571	-.286107	-.010408	.0184806	-.052979	-1.02653	.0936672

Sample Name: LR CHECK 1 Acquired: 9/1/2020 12:15:53 Type: Unk
Method: NON EPA-6010-200.7(v605) 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	-.215093	.0136864	-.961239
Stddev	.010550	.0005029	.002992
%RSD	4.904780	3.674226	.3112158

#1	-.212180	.0133237	-.960779
#2	-.206305	.0142605	-.958504
#3	-.226793	.0134752	-.964433

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	747.2098	27692.99	8438.180	783.9255	1046.743
Stddev	2.2335	54.34	15.240	7.2026	1.096
%RSD	.2989131	.1962406	.1806075	.9187817	.1047102

#1	749.7451	27645.57	8422.373	776.6447	1047.866
#2	745.5326	27752.29	8439.387	784.0846	1045.677
#3	746.3518	27681.11	8452.781	791.0472	1046.687

Sample Name: LR CHECK 2 Acquired: 9/1/2020 12:21:44 Type: Unk
Method: NON EPA-6010-200.7(v605) 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	-.008606	-.031258	264.4269	.0024944	-.006231	-1.11598	104.2397
Stddev	.001540	.001314	1.0423	.0020265	.002449	.01708	.1256
%RSD	17.89779	4.203987	.3941601	81.24450	39.29835	1.530841	.1204845

#1	-.006968	-.032739	264.9463	.0006942	-.009059	-1.09625	104.2654
#2	-.008824	-.030804	263.2269	.0046892	-.004844	-1.12602	104.1032
#3	-.010025	-.030232	265.1073	.0020997	-.004791	-1.12566	104.3505

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002131	.0012711	.4793623	-.141785	-.013226	262.1755	-.693754
Stddev	.000023	.0001018	.0072950	.000484	.000060	1.2107	.004837
%RSD	1.064587	8.011531	1.521807	.3415664	.4504109	.4618077	.6972004

#1	-.002119	.0012011	.4877103	-.141913	-.013288	261.6658	-.689977
#2	-.002158	.0013880	.4742138	-.141250	-.013221	261.3029	-.692080
#3	-.002118	.0012244	.4761628	-.142193	-.013169	263.5578	-.699206

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	44.68402	.0140482	50.34233	.0065784	.2553447	.0042452	32.70210
Stddev	.26911	.0019447	.19676	.0003592	.0164083	.0002252	.15829
%RSD	.6022551	13.84286	.3908502	5.459967	6.425939	5.304598	.4840254

#1	44.38171	.0161521	50.44916	.0063801	.2710626	.0044142	32.88487
#2	44.89744	.0123166	50.11526	.0069930	.2566478	.0043319	32.60934
#3	44.77291	.0136759	50.46257	.0063620	.2383237	.0039896	32.61209

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0976720	.0120624	-.000153	-.004530	.0029100	.0431856	-11.6643
Stddev	.0097612	.0007250	.000626	.000567	.0006950	.0101772	.0557
%RSD	9.993889	6.010843	409.5242	12.52266	23.88442	23.56622	.4777561

#1	.0873353	.0114928	-.000539	-.004730	.0021322	.0493696	-11.6498
#2	.0989485	.0128786	-.000488	-.004969	.0031275	.0487478	-11.6173
#3	.1067321	.0118159	.000569	-.003889	.0034702	.0314395	-11.7259

Sample Name: LR CHECK 2 Acquired: 9/1/2020 12:21:44 Type: Unk
 Method: NON EPA-6010-200.7(v605) 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	.0111723	.0001642	.0022375
Stddev	.0041060	.0000566	.0000315
%RSD	36.75170	34.48536	1.407190

#1	.0066607	.0001026	.0022040
#2	.0146904	.0002139	.0022422
#3	.0121656	.0001760	.0022664

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1004.255	40701.42	10355.56	1151.108	1879.002
Stddev	4.739	16.98	19.55	10.000	8.138
%RSD	.4719231	.0417118	.1887519	.8687405	.4330944

#1	1005.549	40711.55	10348.03	1140.345	1873.233
#2	1008.214	40681.82	10340.89	1160.112	1888.311
#3	999.004	40710.88	10377.75	1152.869	1875.464

Sample Name: PB131319BS Acquired: 9/1/2020 13:00:17 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB131319BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7349425	1.958052	.9600823	1.906054	.7352443	1.988307
Stddev	.0063829	.001873	.0035753	.010995	.0009467	.004599
%RSD	.8684906	.0956397	.3723957	.5768540	.1287529	.2313002

#1	.7309040	1.959753	.9559714	1.913987	.7342264	1.991588
#2	.7316224	1.956045	.9618083	1.910672	.7354082	1.990282
#3	.7423012	1.958357	.9624670	1.893503	.7360982	1.983050

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1945383	.1960688	.1915917	.9867815	.4142548	.1916204
Stddev	.0008504	.0011858	.0006094	.0011145	.0004208	.0002749
%RSD	.4371579	.6047778	.3180976	.1129408	.1015779	.1434827

#1	.1936150	.1974305	.1908879	.9868711	.4137714	.1913609
#2	.1947104	.1955123	.1919440	.9856249	.4144543	.1919086
#3	.1952895	.1952637	.1919431	.9878484	.4145388	.1915918

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3003338	2.993739	.1943068	1.938435	.4815525	.0751968
Stddev	.0012229	.032106	.0014880	.014293	.0006835	.0003615
%RSD	.4071827	1.072452	.7658017	.7373577	.1419268	.4807290

#1	.3007361	2.959634	.1927394	1.923883	.4816934	.0747979
#2	.3013049	2.998201	.1944810	1.938968	.4808096	.0755027
#3	.2989604	3.023380	.1957001	1.952454	.4821545	.0752898

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.827664	.2946752	.2024987	9.599268	.2786559	.3879655
Stddev	.024871	.0017902	.0011814	.081292	.0008817	.0007072
%RSD	.8795429	.6075287	.5833943	.8468612	.3164019	.1822798

#1	2.799615	.2967404	.2028302	9.526318	.2778210	.3887673
#2	2.847025	.2937219	.2034790	9.686901	.2795779	.3874308
#3	2.836353	.2935634	.2011871	9.584584	.2785688	.3876984

Sample Name: PB131319BS Acquired: 9/1/2020 13:00:17 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB131319BS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6568640	.1850944	.8503011	5.527185	F -.002016	.1820590
Stddev	.0032571	.0008888	.0034819	.005658	.003374	.0011470
%RSD	.4958568	.4801670	.4094921	.1023644	167.3461	.6300263

#1	.6532644	.1840964	.8518905	5.531999	-.005361	.1812719
#2	.6596076	.1853863	.8463081	5.528603	.001387	.1833750
#3	.6577200	.1858005	.8527047	5.520953	-.002076	.1815299

Elem	Sr4077
Units	ppm
Avg	.1883599
Stddev	.0005307
%RSD	.2817197

#1	.1888830
#2	.1883746
#3	.1878220

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1162.321	41137.24	10069.30	1204.347	1997.400
Stddev	1.587	26.17	48.96	6.960	2.636
%RSD	.1365761	.0636103	.4862704	.5778861	.1319609

#1	1161.909	41108.49	10014.58	1196.324	1998.559
#2	1164.074	41143.56	10108.97	1207.961	1999.257
#3	1160.980	41159.67	10084.36	1208.756	1994.383

Sample Name: PB131319BL Acquired: 9/1/2020 13:04:13 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB131319BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000237	-.000287	.0011901	-.001812	-.001341	.0018445	-.001845
Stddev	.002173	.000534	.0027385	.000704	.001617	.0086876	.000254
%RSD	915.0935	185.7300	230.1139	38.87599	120.5789	470.9943	13.77802

#1	.002075	-.000491	.0031286	-.001184	-.002833	-.003529	-.002071
#2	-.000550	-.000689	-.001943	-.001678	.000377	-.002805	-.001569
#3	-.002237	.000318	.002384	-.002574	-.001565	.011867	-.001894

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000203	-.000111	-.000335	-.000014	-.000002	.0002901	-.000221
Stddev	.0000677	.000074	.007842	.000233	.000396	.0000379	.003288
%RSD	333.8866	66.63584	2343.696	1659.499	22047.67	13.05856	1485.139

#1	-.000056	-.000129	.008114	.000254	.000202	.0003338	-.000006
#2	.000043	-.000174	-.001740	-.000125	-.000458	.0002659	-.003612
#3	.000074	-.000030	-.007379	-.000171	.000251	.0002706	.002954

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000524	.0125794	-.000161	-.000076	-.003975	.0011062	-.000898
Stddev	.000159	.0071871	.000187	.000214	.003671	.0009522	.000228
%RSD	30.24812	57.13438	116.1485	281.5732	92.35680	86.07166	25.36315

#1	-.000342	.0092146	-.000357	-.000207	-.002920	.0008349	-.000640
#2	-.000629	.0208317	-.000143	.000171	-.008058	.0021646	-.001072
#3	-.000602	.0076919	.000016	-.000192	-.000946	.0003192	-.000982

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007544	-.002662	-.000339	-.000211	.0006669	.0019147	.0008480
Stddev	.015087	.000493	.000140	.000708	.0000910	.0033038	.0031758
%RSD	199.9798	18.52486	41.37272	335.4654	13.64780	172.5501	374.4967

#1	-.024797	-.003069	-.000323	-.000853	.0007709	.0030697	.0030014
#2	-.001008	-.002804	-.000207	.000549	.0006017	-.001812	.0023418
#3	.003173	-.002114	-.000487	-.000329	.0006280	.004486	-.002799

Sample Name: PB131319BL Acquired: 9/1/2020 13:04:13 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB131319BL Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0067145	-.000079	-.000293
Stddev	.0004301	.000639	.000023
%RSD	6.406027	810.2772	7.774757

#1	.0071859	-.000629	-.000319
#2	.0063434	.000622	-.000285
#3	.0066141	-.000229	-.000276

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1196.249	42547.46	10453.05	1236.914	2089.714
Stddev	3.646	153.51	43.73	13.129	1.268
%RSD	.3047790	.3608038	.4183106	1.061436	.0606620

#1	1192.050	42383.56	10437.00	1221.802	2088.271
#2	1198.094	42570.95	10419.62	1243.428	2090.651
#3	1198.604	42687.87	10502.53	1245.513	2090.219

Sample Name: L3506-11 Acquired: 9/1/2020 13:08:16 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OR-02-083120 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0380934	.0211980	.4106029	-.032581	.0008711	171.1925	2.243434
Stddev	.0012426	.0005354	.0030045	.002018	.0020680	.2454	.006315
%RSD	3.262097	2.525573	.7317343	6.195233	237.3949	.1433232	.2814942

#1	.0391975	.0205826	.4138214	-.034712	.0004352	171.4268	2.243096
#2	.0383351	.0214545	.4078719	-.032333	-.000944	170.9374	2.237294
#3	.0367477	.0215569	.4101154	-.030698	.003122	171.2132	2.249911

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0075063	.0077985	56.36871	.2044514	.1293794	.2257873	253.2310
Stddev	.0001040	.0003084	.15815	.0009960	.0005253	.0005047	.9125
%RSD	1.385849	3.954076	.2805582	.4871522	.4060558	.2235292	.3603370

#1	.0076242	.0081522	56.36201	.2044543	.1291994	.2258572	252.5124
#2	.0074672	.0075859	56.21401	.2054459	.1299711	.2262535	254.2576
#3	.0074275	.0076575	56.53010	.2034539	.1289677	.2252513	252.9230

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.015376	55.99532	.2091398	.0256336	8.177754	.4064139	.6167989
Stddev	.010512	.03274	.0010218	.0001297	.037885	.0008100	.0011906
%RSD	.2617948	.0584751	.4885814	.5060075	.4632724	.1993090	.1930241

#1	4.019041	56.03142	.2097730	.0254951	8.152491	.4055637	.6162481
#2	4.003523	55.98703	.2079610	.0256536	8.221315	.4071766	.6181652
#3	4.023566	55.96753	.2096853	.0257522	8.159455	.4065012	.6159835

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.98412	-.002368	.0029656	.0055417	3.047597	2.120475	8.488688
Stddev	.06517	.001841	.0001171	.0013755	.006543	.010899	.016755
%RSD	.4077272	77.72343	3.947765	24.82170	.2147002	.5139704	.1973799

#1	15.94108	-.003049	.0029475	.0053438	3.040292	2.115808	8.490257
#2	16.05910	-.000284	.0028586	.0042758	3.049577	2.132930	8.504604
#3	15.95218	-.003772	.0030906	.0070054	3.052921	2.112687	8.471205

Sample Name: L3506-11 Acquired: 9/1/2020 13:08:16 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OR-02-083120 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	7.112077	.1674393	-.075513
Stddev	.036583	.0006174	.000958
%RSD	.5143745	.3687403	1.269260

#1	7.146270	.1670687	-.074829
#2	7.116463	.1670972	-.076609
#3	7.073500	.1681520	-.075101

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1294.580	46804.93	12388.89	1347.554	1753.881
Stddev	10.179	105.61	45.84	3.039	11.382
%RSD	.7862828	.2256306	.3700222	.2254899	.6489810

#1	1306.249	46766.51	12348.82	1346.294	1767.020
#2	1289.970	46723.92	12438.88	1345.347	1747.032
#3	1287.522	46924.37	12378.97	1351.019	1747.590

Sample Name: L3828-02 Acquired: 9/1/2020 13:12:10 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BS-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1597387	.0122640	11.76086	-.014098	.0047495	73.74721
Stddev	.0058551	.0023078	.01815	.001644	.0012270	.30497
%RSD	3.665408	18.81756	.1542893	11.66210	25.83346	.4135317

#1	.1546470	.0127560	11.74937	-.012641	.0043413	73.50680
#2	.1584326	.0097499	11.75144	-.015881	.0037786	73.64457
#3	.1661365	.0142862	11.78178	-.013774	.0061285	74.09025

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.454593	.0049216	.0028950	385.5250	.1894598	.0860736
Stddev	.011490	.0000540	.0000968	.7147	.0004713	.0006586
%RSD	.4680842	1.097331	3.345378	.1853819	.2487753	.7651956

#1	2.443125	.0049838	.0030066	385.2106	.1899104	.0863647
#2	2.454550	.0048946	.0028341	386.3430	.1889701	.0853195
#3	2.466104	.0048865	.0028442	385.0214	.1894988	.0865365

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.664351	165.6687	5.255353	44.45911	.2982593	.0269366
Stddev	.005149	.9895	.011436	.03823	.0018327	.0003964
%RSD	.3093423	.5972669	.2176116	.0859973	.6144686	1.471634

#1	1.670145	164.6069	5.242858	44.43796	.2978831	.0265190
#2	1.662605	165.8345	5.265301	44.43612	.2966440	.0273076
#3	1.660302	166.5649	5.257900	44.50324	.3002510	.0269833

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	44.48123	.1959042	.8527780	15.64695	.0722571	.0098481
Stddev	.44688	.0020376	.0060373	.14786	.0051579	.0003314
%RSD	1.004659	1.040128	.7079594	.9449935	7.138220	3.365031

#1	44.01482	.1968063	.8458858	15.48629	.0664438	.0099171
#2	44.52327	.1973350	.8571306	15.67722	.0740419	.0094877
#3	44.90562	.1935712	.8553178	15.77732	.0762855	.0101396

Sample Name: L3828-02 Acquired: 9/1/2020 13:12:10 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BS-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4493288	1.883803	2.767319	F 19.58469	20.19565	.1207439
Stddev	.0035684	.004487	.017158	.02051	.04043	.0007321
%RSD	.7941664	.2381978	.6200164	.1047493	.2002021	.6063439

#1	.4489341	1.881854	2.764080	19.56229	20.15920	.1198986
#2	.4459741	1.880620	2.752012	19.58923	20.18860	.1211661
#3	.4530781	1.888935	2.785866	19.60255	20.23914	.1211672

Elem	Sr4077
Units	ppm
Avg	1.418899
Stddev	.007607
%RSD	.5361160

#1	1.412368
#2	1.417078
#3	1.427252

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1099.243	40364.49	10711.25	1145.494	1632.679
Stddev	5.721	75.54	40.21	13.697	3.985
%RSD	.5204130	.1871548	.3753822	1.195696	.2440597

#1	1094.278	40451.70	10680.25	1160.728	1630.941
#2	1097.951	40322.62	10696.82	1134.198	1629.859
#3	1105.499	40319.15	10756.68	1141.555	1637.238

Sample Name: L3828-03 Acquired: 9/1/2020 13:16:03 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BS-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1423459	.0191897	5.867303	-.030523	.0011812	79.74187
Stddev	.0020159	.0009940	.013277	.005353	.0022509	.15404
%RSD	1.416165	5.179761	.2262850	17.53849	190.5701	.1931795

#1	.1406092	.0185632	5.857288	-.032421	.0027761	79.58884
#2	.1445565	.0186701	5.862258	-.034668	.0021610	79.73986
#3	.1418720	.0203358	5.882362	-.024479	-.001394	79.89691

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.637738	.0078234	.0029667	205.1118	.1538480	.1214456
Stddev	.008086	.0001825	.0003232	1.4241	.0015954	.0005068
%RSD	.2222697	2.332886	10.89434	.6943266	1.037025	.4173046

#1	3.633395	.0079348	.0027346	204.3612	.1548402	.1209424
#2	3.632753	.0079227	.0033358	204.2199	.1546963	.1214385
#3	3.647068	.0076128	.0028296	206.7542	.1520076	.1219559

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.053499	228.7685	3.435209	32.86680	.3174732	.0327574
Stddev	.002693	.3606	.018520	.15537	.0012283	.0003306
%RSD	.2556087	.1576217	.5391189	.4727187	.3868962	1.009315

#1	1.052079	228.3599	3.418898	32.78186	.3164131	.0325053
#2	1.051813	228.9037	3.431387	32.77243	.3171873	.0331317
#3	1.056604	229.0420	3.455341	33.04612	.3188193	.0326351

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	39.82712	.2416179	.6107657	13.42034	.0452255	.0280097
Stddev	.14000	.0034665	.0027702	.04756	.0047855	.0002369
%RSD	.3515143	1.434686	.4535610	.3543836	10.58137	.8457236

#1	39.88268	.2439107	.6136290	13.41882	.0492644	.0281742
#2	39.93080	.2376301	.6080991	13.46863	.0399401	.0281167
#3	39.66787	.2433129	.6105689	13.37355	.0464720	.0277382

Sample Name: L3828-03 Acquired: 9/1/2020 13:16:03 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BS-2 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.518868	1.992843	5.051745	F 15.89449	39.18572	.1138518
Stddev	.012316	.004388	.123261	.00667	.05986	.0010010
%RSD	.1445694	.2201838	2.439960	.0419473	.1527545	.8792289

#1	8.504861	1.991385	5.169116	15.89639	39.11797	.1144653
#2	8.523746	1.997774	4.923337	15.88708	39.20777	.1126966
#3	8.527998	1.989370	5.062780	15.90001	39.23142	.1143933

Elem	Sr4077
Units	ppm
Avg	2.028642
Stddev	.011705
%RSD	.5769822

#1	2.026192
#2	2.041378
#3	2.018356

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1163.956	42144.40	11068.40	1223.906	1711.293
Stddev	13.041	139.25	30.73	11.668	20.202
%RSD	1.120435	.3304144	.2776315	.9533456	1.180517

#1	1156.217	42020.98	11067.90	1216.826	1699.862
#2	1156.639	42116.85	11099.38	1237.373	1699.398
#3	1179.013	42295.37	11037.93	1217.518	1734.619

Sample Name: L3828-04 Acquired: 9/1/2020 13:20:04 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BS-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0262123	.0124085	.2460227	-.021991	-.001364	63.64795	.2336378
Stddev	.0037563	.0012702	.0010373	.000925	.001186	.03899	.0005434
%RSD	14.33029	10.23696	.4216056	4.207105	86.93809	.0612636	.2325789

#1	.0248878	.0133078	.2466488	-.022804	-.002067	63.69253	.2340167
#2	.0232977	.0109553	.2448254	-.020985	-.002032	63.63112	.2330152
#3	.0304514	.0129622	.2465938	-.022185	.000005	63.62020	.2338813

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0044174	.0003626	51.79383	.1689936	.1123905	.1820406	147.2333
Stddev	.0000837	.0000838	.19399	.0013816	.0006065	.0006406	.9097
%RSD	1.894615	23.10820	.3745332	.8175476	.5396354	.3518906	.6178312

#1	.0045139	.0004560	51.57032	.1673992	.1125694	.1822466	146.1838
#2	.0043643	.0002942	51.89282	.1697436	.1117146	.1813224	147.7216
#3	.0043741	.0003374	51.91835	.1698379	.1128873	.1825529	147.7946

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.231430	69.14827	.2798769	.0145476	6.567547	.1786176	.3630246
Stddev	.006046	.18787	.0006273	.0001624	.018875	.0014333	.0022761
%RSD	.2709610	.2716871	.2241227	1.116343	.2873937	.8024508	.6269706

#1	2.229056	68.93849	.2794099	.0144638	6.577953	.1780388	.3604240
#2	2.238303	69.20533	.2796309	.0147348	6.545760	.1775642	.3646537
#3	2.226931	69.30100	.2805899	.0144442	6.578929	.1802498	.3639962

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.06066	-.000189	.0018453	.0391398	1.567455	2.523941	4.137193
Stddev	.01088	.000504	.0004419	.0012283	.001378	.031865	.009007
%RSD	.0901848	266.6172	23.94815	3.138132	.0879164	1.262520	.2177044

#1	12.07139	-.000679	.0023472	.0405231	1.565888	2.554426	4.144916
#2	12.04964	-.000218	.0015148	.0381772	1.567996	2.490855	4.127299
#3	12.06094	.000329	.0016738	.0387191	1.568480	2.526541	4.139363

Sample Name: L3828-04 Acquired: 9/1/2020 13:20:04 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BS-3 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.933001	.1198368	-.008264
Stddev	.003332	.0006457	.000922
%RSD	.1135976	.5387974	11.16317

#1	2.931815	.1200503	-.007200
#2	2.930425	.1191115	-.008853
#3	2.936764	.1203488	-.008737

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1214.340	43824.70	11397.19	1262.266	1807.593
Stddev	5.562	49.79	25.81	5.183	5.096
%RSD	.4580000	.1136067	.2264402	.4106297	.2819462

#1	1209.786	43880.14	11375.57	1256.506	1803.451
#2	1212.694	43783.80	11390.24	1263.738	1806.043
#3	1220.538	43810.17	11425.76	1266.554	1813.284

Sample Name: L3847-01 Acquired: 9/1/2020 13:24:01 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LINDEN-JOP-B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1314952	.0175569	4.627754	-.026510	.0179584	104.7174	2.557076
Stddev	.0015271	.0038635	.011329	.001858	.0014066	.2388	.006433
%RSD	1.161373	22.00553	.2447948	7.008346	7.832521	.2280548	.2515748

#1	.1297409	.0161218	4.616162	-.028469	.0184244	104.4449	2.553490
#2	.1322166	.0219325	4.628300	-.026289	.0190728	104.8170	2.564503
#3	.1325280	.0146162	4.638800	-.024773	.0163779	104.8902	2.553236

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0065027	.0214167	1474.695	.1800489	.1101348	.9042759	238.8959
Stddev	.0002099	.0006471	10.802	.0017413	.0004704	.0027775	1.9224
%RSD	3.227628	3.021557	.7324815	.9671138	.4270954	.3071568	.8047051

#1	.0063461	.0215648	1463.042	.1785559	.1097118	.9025808	237.1574
#2	.0067411	.0207084	1484.372	.1796291	.1100512	.9074813	240.9605
#3	.0064208	.0219770	1476.672	.1819617	.1106413	.9027654	238.5698

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.081826	775.5803	.2585560	.0280134	2.686293	.3150409	5.239250
Stddev	.006802	1.3149	.0010122	.0001377	.026722	.0046227	.050657
%RSD	.1666516	.1695437	.3914904	.4915849	.9947671	1.467342	.9668789

#1	4.082130	774.6956	.2587629	.0281005	2.655480	.3193601	5.230780
#2	4.088472	777.0913	.2574564	.0280851	2.703118	.3155975	5.293609
#3	4.074877	774.9541	.2594488	.0278547	2.700280	.3101651	5.193363

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.92045	-.016270	.0102422	.6374525	2.440645	2.932738	6.915371
Stddev	.06945	.009639	.0000931	.0051433	.006451	.034733	.007552
%RSD	.5826373	59.24490	.9086246	.8068451	.2642992	1.184312	.1092109

#1	11.87013	-.023756	.0101348	.6419667	2.437326	2.907428	6.908819
#2	11.99969	-.005394	.0102973	.6385375	2.448079	2.972336	6.923631
#3	11.89152	-.019658	.0102946	.6318533	2.436530	2.918451	6.913663

Sample Name: L3847-01 Acquired: 9/1/2020 13:24:01 Type: Unk
 Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LINDEN-JOP-B Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	19.39643	.1260993	.9191335
Stddev	.03686	.0004117	.0009843
%RSD	.1900342	.3264595	.1070894

#1	19.36658	.1265673	.9193826
#2	19.38508	.1259376	.9180486
#3	19.43763	.1257931	.9199693

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	990.1190	36411.10	10355.92	1023.992	1325.034
Stddev	7.0600	172.66	20.53	12.392	7.203
%RSD	.7130505	.4741893	.1982195	1.210136	.5436433

#1	998.2606	36541.92	10335.86	1026.431	1333.311
#2	985.6885	36215.40	10355.03	1010.562	1321.604
#3	986.4078	36475.99	10376.88	1034.982	1320.186

Sample Name: L3847-03 Acquired: 9/1/2020 13:28:03 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LINDEN-JOP-B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1275282	.0210343	13.56040	-.040055	.0247844	116.9478	7.778652
Stddev	.0051581	.0032893	.03229	.007546	.0010795	.5065	.118245
%RSD	4.044630	15.63785	.2381309	18.84000	4.355692	.4331172	1.520116

#1	.1315667	.0236828	13.56528	-.031976	.0235419	116.3952	7.714294
#2	.1217178	.0173523	13.52595	-.046923	.0253181	117.0582	7.706546
#3	.1293003	.0220676	13.58998	-.041267	.0254931	117.3900	7.915116

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0071429	.0267789	356.1858	.2639612	.1083183	1.326127	280.7806
Stddev	.0001466	.0003970	1.1280	.0006042	.0007391	.001738	.6781
%RSD	2.052491	1.482550	.3166934	.2288929	.6823611	.1310703	.2414901

#1	.0070525	.0264986	354.8911	.2632835	.1076790	1.327986	280.0053
#2	.0070641	.0266048	356.7099	.2641565	.1081483	1.325853	281.0737
#3	.0073121	.0272332	356.9565	.2644435	.1091276	1.324543	281.2629

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.081175	78.62190	.3404207	.0316639	3.203915	.3191546	9.166295
Stddev	.010004	.33270	.0006837	.0001864	.010529	.0028151	.052094
%RSD	.2451329	.4231688	.2008480	.5888119	.3286358	.8820610	.5683215

#1	4.069750	78.32214	.3404226	.0314514	3.193643	.3169834	9.110559
#2	4.085410	78.56369	.3397360	.0317397	3.214684	.3223353	9.174567
#3	4.088365	78.97987	.3411035	.0318004	3.203419	.3181450	9.213758

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.52696	-.021282	.0115549	.7046451	3.046381	2.000421	9.571785
Stddev	.07704	.005456	.0003544	.0045254	.004395	.021313	.041218
%RSD	.6149756	25.63914	3.066736	.6422295	.1442622	1.065448	.4306231

#1	12.61485	-.018814	.0111639	.7033000	3.050944	2.005352	9.564526
#2	12.47111	-.017495	.0116457	.7009447	3.046024	1.977074	9.534679
#3	12.49492	-.027536	.0118550	.7096906	3.042176	2.018837	9.616151

Sample Name: L3847-03 Acquired: 9/1/2020 13:28:03 Type: Unk
 Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LINDEN-JOP-B Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	9.367258	.1490924	.8772310
Stddev	.020935	.0002447	.0050490
%RSD	.2234907	.1641499	.5755599

#1	9.352201	.1491167	.8728928
#2	9.358407	.1493241	.8760271
#3	9.391164	.1488365	.8827731

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1155.304	41729.81	11198.04	1188.405	1641.648
Stddev	6.075	97.45	35.39	4.272	10.575
%RSD	.5258535	.2335333	.3160000	.3594667	.6441984

#1	1150.401	41732.92	11208.66	1193.277	1638.263
#2	1162.101	41825.67	11226.89	1186.633	1653.501
#3	1153.412	41630.84	11158.56	1185.304	1633.179

Sample Name: CCV02 Acquired: 9/1/2020 13:32:07 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16727 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.894200	4.909685	4.905125	4.890332	4.917563	10.02210	9.524260
Stddev	.036063	.037557	.044299	.036941	.026455	.03626	.051373
%RSD	.7368429	.7649634	.9031143	.7553901	.5379768	.3617682	.5393876

#1	4.853692	4.866512	4.854022	4.849027	4.887217	10.04884	9.505277
#2	4.922813	4.934825	4.932600	4.920207	4.935774	10.03662	9.485080
#3	4.906094	4.927718	4.928755	4.901764	4.929699	9.98083	9.582422

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2372201	2.441951	24.41594	1.028525	2.444136	1.216721	5.044792
Stddev	.0000532	.020205	.10308	.004627	.020110	.007941	.037967
%RSD	.0224226	.8274098	.4221977	.4499003	.8227856	.6526472	.7525946

#1	.2371927	2.418667	24.35961	1.032523	2.420928	1.207615	5.001529
#2	.2371862	2.452322	24.35330	1.029596	2.456402	1.222205	5.060285
#3	.2372814	2.454865	24.53492	1.023456	2.455080	1.220344	5.072562

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.315289	24.30455	2.444368	1.292248	24.46982	2.406995	2.526518
Stddev	.011677	.04242	.018557	.003554	.01530	.008207	.015373
%RSD	.5043503	.1745308	.7591724	.2750267	.0625198	.3409848	.6084639

#1	2.306714	24.35081	2.423085	1.295352	24.45369	2.397602	2.532237
#2	2.310566	24.29537	2.452860	1.293021	24.48412	2.412787	2.509105
#3	2.328588	24.26748	2.457160	1.288372	24.47165	2.410594	2.538211

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.55612	4.618273	4.900705	4.898853	4.671882	4.831433	4.983549
Stddev	.08393	.016385	.027394	.042746	.020879	.062230	.037577
%RSD	.3284317	.3547767	.5589759	.8725735	.4469078	1.288033	.7540219

#1	25.57371	4.637192	4.869869	4.849706	4.661300	4.767502	4.940488
#2	25.62987	4.608972	4.922230	4.919471	4.658413	4.834987	5.009699
#3	25.46479	4.608656	4.910014	4.927382	4.695933	4.891810	5.000459

Sample Name: CCV02 Acquired: 9/1/2020 13:32:07 Type: Unk
 Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV16727 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.816028	4.725730	4.992558
Stddev	.019319	.023355	.009501
%RSD	.4011358	.4942073	.1903132

#1	4.795183	4.748199	5.000530
#2	4.819572	4.727410	4.995099
#3	4.833330	4.701580	4.982044

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1131.377	39665.10	10192.60	1165.068	1870.064
Stddev	5.305	158.39	64.84	7.606	11.118
%RSD	.4688926	.3993249	.6361246	.6528414	.5945094

#1	1135.999	39490.71	10118.98	1159.279	1881.856
#2	1125.585	39704.57	10217.66	1173.683	1859.773
#3	1132.548	39800.04	10241.17	1162.244	1868.563

Sample Name: CCB02 Acquired: 9/1/2020 13:36:05 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16727 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002985	.0002333	.0001104	-.001569	.0001797	.0047549	-.000727
Stddev	.0019922	.0007707	.0004724	.002368	.0023565	.0005359	.000122
%RSD	667.4282	330.3240	427.8143	150.9083	1311.757	11.27149	16.79014

#1	.0009045	.0000506	.0006476	-.002030	.0023142	.0053730	-.000763
#2	.0019173	-.000430	-.000076	-.003673	-.002349	.0044202	-.000827
#3	-.001926	.001079	-.000240	.000995	.000574	.0044713	-.000591

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000262	.0000796	.0202228	.0000861	-.000125	-.000050	.0083387
Stddev	.0000487	.0001693	.0183188	.0002204	.000028	.000260	.0091975
%RSD	186.1367	212.5746	90.58464	256.0565	22.29421	519.3072	110.2990

#1	.0000822	.0000517	.0053157	-.000042	-.000098	-.000350	-.001703
#2	-.000007	.0002611	.0146798	-.000041	-.000122	.000113	.010365
#3	.000003	-.000074	.0406729	.000341	-.000154	.000087	.016354

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000321	.0159202	.0000148	.0000478	.0078387	-.000214	.0001446
Stddev	.000281	.0142183	.0001974	.0002114	.0024409	.000981	.0001221
%RSD	87.50471	89.30973	1335.640	442.2510	31.13846	458.2949	84.42319

#1	-.000400	.0109814	.0002159	-.000158	.0105905	.000198	.0002730
#2	-.000554	.0319493	-.000179	.000264	.0069909	.000493	.0000300
#3	-.000009	.0048299	.000007	.000037	.0059348	-.001334	.0001308

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.019570	.0010965	.0004904	.0000738	.0000190	.0069392	-.001307
Stddev	.023690	.0002712	.0004566	.0008390	.0003952	.0099995	.000707
%RSD	121.0524	24.73309	93.11804	1137.276	2076.922	144.1022	54.12718

#1	-.015478	.0012499	.0009738	-.000051	.0004246	-.004546	-.002016
#2	.001808	.0007834	.0000664	.000968	-.000365	.011653	-.001303
#3	-.045040	.0012562	.0004308	-.000696	-.000003	.013710	-.000602

Sample Name: CCB02 Acquired: 9/1/2020 13:36:05 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16727 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0045101	.0003574	.0002390
Stddev	.0014257	.0001732	.0000506
%RSD	31.61143	48.46951	21.17414

#1	.0030470	.0005098	.0001861
#2	.0058952	.0003933	.0002439
#3	.0045883	.0001690	.0002870

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1189.840	42181.08	10408.09	1228.521	2086.183
Stddev	5.194	154.39	43.94	9.984	10.517
%RSD	.4365589	.3660150	.4221281	.8126724	.5041482

#1	1186.579	42185.85	10357.47	1217.129	2077.417
#2	1187.111	42024.37	10430.51	1235.750	2083.288
#3	1195.830	42333.03	10436.29	1232.684	2097.845

Sample Name: L3847-05 Acquired: 9/1/2020 13:40:11 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LINDEN-JOP-B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1411899	.0186239	6.365679	-.027483	.0083371	98.58737	7.144229
Stddev	.0045713	.0025543	.017630	.006533	.0000169	.08315	.031574
%RSD	3.237673	13.71509	.2769557	23.76956	.2024395	.0843391	.4419469

#1	.1428083	.0214214	6.360864	-.034999	.0083551	98.61863	7.142051
#2	.1360296	.0164160	6.350956	-.023172	.0083216	98.49312	7.113801
#3	.1447318	.0180343	6.385216	-.024278	.0083347	98.65034	7.176835

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0065796	.0175437	589.3900	.3320127	.0986976	.9480661	239.9091
Stddev	.0000898	.0002717	2.0409	.0051636	.0004575	.0022392	.8526
%RSD	1.365151	1.548712	.3462768	1.555245	.4635390	.2361850	.3553877

#1	.0066440	.0177438	591.0926	.3285570	.0986431	.9466621	239.2654
#2	.0064770	.0176528	587.1276	.3379484	.0991799	.9468878	239.5859
#3	.0066178	.0172344	589.9499	.3295326	.0982698	.9506484	240.8761

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.452952	149.6043	.2701761	.0261822	3.130949	.2803870	5.302287
Stddev	.013248	.4760	.0018823	.0004497	.014681	.0011507	.109579
%RSD	.3836572	.3181515	.6967096	1.717491	.4689045	.4103853	2.066636

#1	3.452161	149.3659	.2699239	.0262704	3.127073	.2790997	5.372124
#2	3.440117	149.2946	.2684326	.0256950	3.147179	.2813156	5.175992
#3	3.466577	150.1523	.2721718	.0265813	3.118595	.2807456	5.358746

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.92846	-.030994	.0158043	.2732470	2.763536	1.339425	7.030134
Stddev	.04529	.011363	.0001768	.0005602	.003993	.030904	.028808
%RSD	.4144287	36.66352	1.118870	.2050161	.1444774	2.307240	.4097840

#1	10.88660	-.025553	.0159563	.2726999	2.765912	1.344986	7.011377
#2	10.92224	-.044055	.0156102	.2732217	2.758926	1.306119	7.015721
#3	10.97654	-.023374	.0158464	.2738194	2.765769	1.367171	7.063304

Sample Name: L3847-05 Acquired: 9/1/2020 13:40:11 Type: Unk
 Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LINDEN-JOP-B Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	9.709567	.1385411	1.666673
Stddev	.019863	.0006969	.006807
%RSD	.2045688	.5030436	.4084148

#1	9.702137	.1391127	1.674087
#2	9.694490	.1377647	1.665227
#3	9.732074	.1387458	1.660706

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1093.700	40042.18	10845.11	1147.196	1555.819
Stddev	2.689	19.84	41.20	25.276	4.606
%RSD	.2458392	.0495571	.3799305	2.203303	.2960683

#1	1095.278	40040.07	10815.29	1132.196	1555.110
#2	1095.226	40063.00	10892.12	1176.379	1560.738
#3	1090.595	40023.48	10827.91	1133.014	1551.607

Sample Name: L3847-07 Acquired: 9/1/2020 13:44:28 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LINDEN-JOP-B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1643083	.0243916	4.455597	-.042538	.0052042	194.5347	3.576471
Stddev	.0022783	.0031442	.010537	.005121	.0028965	.5907	.017735
%RSD	1.386578	12.89031	.2364784	12.03820	55.65648	.3036226	.4958812

#1	.1646854	.0214662	4.447214	-.042228	.0076659	193.8680	3.560150
#2	.1663745	.0277164	4.452153	-.047807	.0059340	194.7438	3.595344
#3	.1618650	.0239923	4.467425	-.037579	.0020126	194.9925	3.573918

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0084277	.0161458	197.9244	.2961196	.1264163	.7918374	285.5782
Stddev	.0001353	.0003557	.9206	.0022654	.0004190	.0003501	.8598
%RSD	1.605832	2.202719	.4651318	.7650193	.3314670	.0442100	.3010618

#1	.0083016	.0165467	196.9996	.2935469	.1265827	.7917760	284.8532
#2	.0084108	.0158681	197.9330	.2978158	.1259396	.7922141	286.5280
#3	.0085707	.0160226	198.8407	.2969960	.1267265	.7915221	285.3533

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.542805	91.79516	.3239431	.0335883	1.735498	.4660595	4.292338
Stddev	.025979	.22599	.0016016	.0004382	.011697	.0044818	.020926
%RSD	.5718786	.2461845	.4944192	1.304578	.6739808	.9616441	.4875138

#1	4.514367	91.61770	.3225853	.0331568	1.734229	.4612555	4.304466
#2	4.548757	91.71822	.3257094	.0340329	1.747777	.4701282	4.304374
#3	4.565292	92.04957	.3235345	.0335751	1.724487	.4667947	4.268176

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.90222	-.054180	.0046057	.3790284	2.908976	4.051173	9.555827
Stddev	.02782	.002660	.0003554	.0027982	.011896	.034637	.016464
%RSD	.2551405	4.908727	7.717501	.7382494	.4089576	.8549956	.1722969

#1	10.88233	-.052325	.0045975	.3809201	2.897038	4.089748	9.561574
#2	10.93400	-.052989	.0042545	.3758141	2.920831	4.022737	9.568648
#3	10.89031	-.057227	.0049652	.3803511	2.909061	4.041033	9.537260

Sample Name: L3847-07 Acquired: 9/1/2020 13:44:28 Type: Unk
 Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LINDEN-JOP-B Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.152068	.1780281	.0611265
Stddev	.011480	.0012799	.0002876
%RSD	.3642002	.7189551	.4704793

#1	3.164789	.1765504	.0608155
#2	3.148937	.1787898	.0613828
#3	3.142479	.1787441	.0611811

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1193.753	43215.62	11530.04	1236.878	1663.896
Stddev	1.023	206.31	28.36	5.552	3.766
%RSD	.0857301	.4774069	.2459323	.4488384	.2263641

#1	1192.596	43241.68	11562.77	1232.950	1659.933
#2	1194.539	42997.51	11514.53	1234.453	1664.325
#3	1194.124	43407.66	11512.82	1243.229	1667.429

Sample Name: L3847-09 Acquired: 9/1/2020 13:48:23 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LINDEN-JOP-B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2752332	.1277573	36.99852	-.183198	.1620287	99.16839
Stddev	.0019719	.0032895	.04587	.003795	.0018190	.22161
%RSD	.7164346	2.574817	.1239835	2.071672	1.122661	.2234709

#1	.2774931	.1248715	36.96846	-.183130	.1622691	99.32276
#2	.2743441	.1270613	36.97577	-.179437	.1601014	99.26796
#3	.2738625	.1313391	37.05132	-.187027	.1637155	98.91446

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.69539	.0103297	.1153750	609.3561	.5969916	.1713623
Stddev	.12313	.0001161	.0021282	.7252	.0027067	.0001865
%RSD	.6251934	1.123863	1.844566	.1190116	.4533874	.1088395

#1	19.66804	.0103620	.1177643	610.1114	.5968493	.1712485
#2	19.82990	.0102009	.1136829	609.2917	.5943589	.1712609
#3	19.58823	.0104263	.1146777	608.6653	.5997666	.1715776

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.52517	F 1075.142	7.761507	69.80330	.7594078	.1926951
Stddev	.03861	10.155	.027136	.03595	.0025958	.0024124
%RSD	.3350445	.9445499	.3496214	.0515084	.3418185	1.251933

#1	11.48153	1064.015	7.742035	69.76554	.7608999	.1899097
#2	11.53906	1083.911	7.792503	69.83713	.7564104	.1940568
#3	11.55492	1077.500	7.749982	69.80724	.7609131	.1941187

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.413935	.3834416	25.77973	12.26168	-.492437	.0159809
Stddev	.022101	.0014944	.05971	.05497	.031036	.0009721
%RSD	.4082267	.3897325	.2316311	.4483370	6.302539	6.082574

#1	5.416201	.3830423	25.71109	12.20336	-.526289	.0157435
#2	5.434815	.3821875	25.81972	12.26913	-.465323	.0170497
#3	5.390787	.3850951	25.80837	12.31255	-.485700	.0151496

Sample Name: L3847-09 Acquired: 9/1/2020 13:48:23 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LINDEN-JOP-B Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.832148	2.523360	1.527713	8.605309	20.51817	.1217438
Stddev	.032492	.009479	.028792	.007858	.03125	.0009824
%RSD	.3304653	.3756548	1.884681	.0913189	.1523041	.8069576

#1	9.855149	2.523211	1.525058	8.596255	20.54625	.1207376
#2	9.794978	2.532913	1.500339	8.609319	20.52377	.1217933
#3	9.846318	2.513956	1.557740	8.610353	20.48450	.1227005

Elem	Sr4077
Units	ppm
Avg	1.676571
Stddev	.031728
%RSD	1.892417

#1	1.711263
#2	1.649026
#3	1.669425

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1018.860	38712.13	10400.68	1082.535	1512.243
Stddev	4.883	40.41	21.02	5.570	5.181
%RSD	.4792772	.1043926	.2021243	.5145292	.3425948

#1	1024.311	38703.25	10381.17	1088.708	1516.482
#2	1014.886	38756.25	10397.92	1081.011	1506.468
#3	1017.383	38676.90	10422.94	1077.885	1513.780

Sample Name: L3847-11 Acquired: 9/1/2020 13:52:45 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LINDEN-JOP-B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0549992	.0163460	.4027558	-.026807	.0005513	139.7556	.6141458
Stddev	.0025982	.0010887	.0039397	.000700	.0021022	.3058	.0036527
%RSD	4.724059	6.660239	.9781925	2.612918	381.3479	.2188128	.5947640

#1	.0527771	.0165219	.4009412	-.026004	.0006380	139.9228	.6181522
#2	.0543645	.0151801	.4072758	-.027123	-.001593	139.9412	.6132842
#3	.0578559	.0173360	.4000503	-.027293	.002609	139.4026	.6110008

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0077745	.0059547	25.65373	.1943038	.1138858	.1561233	214.4714
Stddev	.0000151	.0001262	.05107	.0007505	.0007975	.0004292	1.0850
%RSD	.1946228	2.120030	.1990905	.3862677	.7002242	.2748763	.5059035

#1	.0077762	.0061005	25.60199	.1934667	.1138488	.1565933	213.2257
#2	.0077887	.0058790	25.70411	.1945283	.1131075	.1560245	215.2100
#3	.0077586	.0058848	25.65507	.1949165	.1147011	.1557523	214.9785

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.752078	30.50565	.2943391	.0219283	.6740972	.2568837	.7986523
Stddev	.020911	.05953	.0010432	.0002352	.0055748	.0012807	.0048145
%RSD	.4400460	.1951313	.3544104	1.072728	.8270038	.4985427	.6028238

#1	4.767550	30.52107	.2953354	.0218205	.6788837	.2567935	.8027315
#2	4.728288	30.55595	.2932547	.0217663	.6754315	.2556505	.7998835
#3	4.760397	30.43993	.2944272	.0221981	.6679763	.2582071	.7933417

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.741318	-.040150	.0027622	.0159977	1.550100	4.661674	6.311865
Stddev	.057680	.007611	.0004279	.0017327	.007415	.051599	.006594
%RSD	.5921155	18.95543	15.48959	10.83060	.4783819	1.106886	.1044678

#1	9.724529	-.048925	.0022950	.0174582	1.556565	4.704145	6.318780
#2	9.805530	-.036171	.0028566	.0140833	1.551730	4.676627	6.311168
#3	9.693896	-.035353	.0031349	.0164516	1.542005	4.604249	6.305648

Sample Name: L3847-11 Acquired: 9/1/2020 13:52:45 Type: Unk
 Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LINDEN-JOP-B Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7414213	.3426814	.0353709
Stddev	.0031038	.0021386	.0015236
%RSD	.4186245	.6240660	4.307355

#1	.7378979	.3449543	.0371276
#2	.7426152	.3423809	.0345747
#3	.7437509	.3407090	.0344104

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1321.173	47434.61	12301.91	1369.416	1799.485
Stddev	4.435	95.33	76.20	8.892	4.092
%RSD	.3357227	.2009721	.6194289	.6493416	.2274060

#1	1316.052	47359.22	12215.16	1359.232	1795.037
#2	1323.735	47402.83	12358.01	1373.373	1803.090
#3	1323.734	47541.77	12332.57	1375.643	1800.328

Sample Name: L3847-13 Acquired: 9/1/2020 13:56:39 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LINDEN-JOP-B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1044303	.0161595	3.416458	-.029494	.0026739	109.0659	2.521405
Stddev	.0072316	.0040684	.012281	.006969	.0013564	.3599	.008970
%RSD	6.924790	25.17621	.3594566	23.62910	50.73015	.3300134	.3557446

#1	.1027607	.0188727	3.430638	-.036521	.0039020	109.4561	2.531756
#2	.0981795	.0181241	3.409259	-.022585	.0012179	108.9949	2.515930
#3	.1123506	.0114817	3.409477	-.029376	.0029017	108.7468	2.516528

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0061603	.0179358	1309.027	.1935394	.1090965	.4532600	248.0926
Stddev	.0000425	.0003551	7.691	.0004333	.0005283	.0006000	1.3961
%RSD	.6907339	1.979853	.5875497	.2238935	.4842467	.1323789	.5627486

#1	.0061463	.0183425	1303.263	.1932813	.1092286	.4530989	246.4880
#2	.0062081	.0177780	1306.057	.1940397	.1095462	.4527570	249.0299
#3	.0061265	.0176870	1317.760	.1932972	.1085147	.4539242	248.7599

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.507831	697.1886	.2600698	.0269792	2.296954	.3371741	3.136901
Stddev	.027036	2.3643	.0012330	.0008339	.011417	.0014389	.019589
%RSD	.5997534	.3391128	.4741066	3.090700	.4970398	.4267494	.6244790

#1	4.508965	697.9350	.2600058	.0260215	2.288351	.3388236	3.158447
#2	4.480245	694.5412	.2588701	.0275439	2.309906	.3365214	3.120163
#3	4.534281	699.0895	.2613336	.0273723	2.292605	.3361772	3.132093

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.25643	-.019676	.0066888	.4222461	2.939780	4.198596	8.041346
Stddev	.16560	.005859	.0004944	.0037981	.012580	.047246	.007368
%RSD	1.351142	29.77958	7.391062	.8995023	.4279250	1.125280	.0916258

#1	12.22997	-.025634	.0065140	.4234984	2.945706	4.252065	8.045041
#2	12.43367	-.013920	.0063057	.4252599	2.925331	4.181242	8.032862
#3	12.10566	-.019473	.0072469	.4179799	2.948302	4.162482	8.046136

Sample Name: L3847-13 Acquired: 9/1/2020 13:56:39 Type: Unk
 Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LINDEN-JOP-B Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	10.54855	.1220394	1.144986
Stddev	.01355	.0009603	.007300
%RSD	.1284945	.7868974	.6375632

#1	10.53523	.1227121	1.152945
#2	10.56233	.1224665	1.143409
#3	10.54808	.1209397	1.138603

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1014.798	37123.61	10384.30	1044.304	1352.197
Stddev	9.518	118.25	54.79	2.557	11.236
%RSD	.9379061	.3185301	.5275912	.2448469	.8309770

#1	1025.263	37160.21	10348.32	1044.612	1364.893
#2	1012.473	36991.38	10447.35	1041.607	1348.169
#3	1006.659	37219.22	10357.23	1046.693	1343.530

Sample Name: L3847-15 Acquired: 9/1/2020 14:00:41 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LINDEN-JOP-B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0823489	.0226831	7.507674	-.036931	.0026337	109.7342	10.02755
Stddev	.0031470	.0039195	.019517	.000862	.0027470	.2494	.05238
%RSD	3.821572	17.27961	.2599550	2.335178	104.3030	.2272826	.5223975

#1	.0795871	.0271947	7.485626	-.036806	.0056905	109.7411	10.08626
#2	.0816845	.0201156	7.522737	-.036138	.0003718	109.4814	9.98560
#3	.0857751	.0207391	7.514660	-.037850	.0018387	109.9801	10.01077

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0066770	.0130282	278.4596	.2396798	.1041779	.4534142	271.1097
Stddev	.0000861	.0002396	1.0428	.0025540	.0006246	.0010282	1.4728
%RSD	1.290053	1.838693	.3744832	1.065604	.5995636	.2267721	.5432415

#1	.0067271	.0132850	277.2995	.2370701	.1046442	.4524222	269.5440
#2	.0067264	.0128107	279.3190	.2421743	.1034682	.4533453	272.4674
#3	.0065775	.0129891	278.7603	.2397951	.1044212	.4544752	271.3177

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.172047	68.08943	.2395815	.0291889	1.803134	.3301169	5.482598
Stddev	.014913	.29411	.0007718	.0003585	.019422	.0014695	.068427
%RSD	.2883372	.4319401	.3221341	1.228249	1.077114	.4451397	1.248077

#1	5.167189	67.77995	.2387906	.0295502	1.824627	.3317326	5.508507
#2	5.188783	68.12309	.2403326	.0288333	1.797930	.3297578	5.405000
#3	5.160168	68.36527	.2396211	.0291831	1.786844	.3288602	5.534288

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.75261	-.054084	.0060113	.1690008	2.965995	3.236531	7.104775
Stddev	.01409	.003503	.0005003	.0009920	.004956	.060468	.006554
%RSD	.1310507	6.477634	8.322666	.5870007	.1670798	1.868301	.0922408

#1	10.74375	-.056606	.0064045	.1679039	2.969693	3.283679	7.101131
#2	10.74522	-.055562	.0054481	.1698351	2.967928	3.257559	7.100853
#3	10.76886	-.050084	.0061812	.1692635	2.960364	3.168357	7.112341

Sample Name: L3847-15 Acquired: 9/1/2020 14:00:41 Type: Unk
 Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LINDEN-JOP-B Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.307971	.1662613	.4880913
Stddev	.015673	.0010650	.0028031
%RSD	.2484605	.6405622	.5742949

#1	6.324603	.1670547	.4907031
#2	6.305832	.1650509	.4851297
#3	6.293477	.1666782	.4884411

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1151.335	41920.20	11110.13	1204.681	1648.284
Stddev	4.058	15.63	10.99	17.055	3.595
%RSD	.3524935	.0372943	.0988802	1.415767	.2181242

#1	1155.958	41922.30	11105.05	1198.693	1651.863
#2	1148.358	41934.68	11122.74	1223.923	1644.672
#3	1149.690	41903.63	11102.61	1191.427	1648.317

Sample Name: L3847-15DUP Acquired: 9/1/2020 14:04:44 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LINDEN-JOP-B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0830465	.0228043	7.495681	-.035194	.0045989	109.5148	10.00456
Stddev	.0023878	.0028809	.020792	.002050	.0005732	.2750	.03953
%RSD	2.875287	12.63309	.2773867	5.826026	12.46466	.2510664	.3951456

#1	.0849667	.0218155	7.473468	-.036998	.0039743	109.5611	9.98091
#2	.0838000	.0205481	7.498896	-.035619	.0047213	109.7637	10.05020
#3	.0803728	.0260494	7.514677	-.032964	.0051010	109.2197	9.98256

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0065320	.0129255	275.9021	.2375764	.1028811	.4510616	268.4241
Stddev	.0001427	.0003455	1.0077	.0014945	.0004444	.0022930	2.0066
%RSD	2.184578	2.673106	.3652350	.6290630	.4319657	.5083630	.7475654

#1	.0065923	.0129899	274.7518	.2376829	.1023733	.4533381	266.1071
#2	.0066346	.0132344	276.6290	.2390148	.1030706	.4487524	269.6006
#3	.0063691	.0125524	276.3255	.2360315	.1031993	.4510943	269.5647

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.115857	67.65274	.2385279	.0284274	1.790575	.3247633	5.465883
Stddev	.005840	.22675	.0014145	.0003853	.002276	.0036404	.020275
%RSD	.1141604	.3351687	.5930243	1.355470	.1271186	1.120956	.3709301

#1	5.111565	67.47392	.2369833	.0282304	1.792141	.3211803	5.480296
#2	5.113498	67.90778	.2388403	.0281804	1.787964	.3284586	5.442699
#3	5.122507	67.57652	.2397601	.0288714	1.791620	.3246511	5.474652

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.73329	-.055333	.0064801	.1669078	2.942985	3.194085	7.077241
Stddev	.12873	.006971	.0007232	.0023106	.008060	.064524	.012609
%RSD	1.199315	12.59835	11.16090	1.384339	.2738846	2.020103	.1781627

#1	10.66651	-.062440	.0056463	.1695168	2.948254	3.210009	7.087165
#2	10.88168	-.055053	.0068569	.1660867	2.946994	3.249156	7.063053
#3	10.65168	-.048506	.0069371	.1651200	2.933706	3.123090	7.081507

Sample Name: L3847-15DUP Acquired: 9/1/2020 14:04:44 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LINDEN-JOP-B Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.295063	.1664067	.4891126
Stddev	.015522	.0020063	.0040345
%RSD	.2465789	1.205661	.8248530

#1	6.280901	.1659782	.4934439
#2	6.292629	.1685927	.4884325
#3	6.311658	.1646493	.4854615

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1157.209	42261.46	11198.98	1209.629	1655.674
Stddev	3.010	30.81	35.03	8.220	1.866
%RSD	.2601263	.0728919	.3128157	.6795871	.1126920

#1	1154.326	42281.77	11161.26	1208.009	1654.087
#2	1160.332	42226.02	11205.18	1218.538	1657.729
#3	1156.969	42276.60	11230.49	1202.338	1655.207

Sample Name: L3847-15LX5 Acquired: 9/1/2020 14:08:48 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9418 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0176959	.0042999	1.602414	-.009911	-.000931	22.90873	2.317511
Stddev	.0025508	.0015507	.001313	.002925	.001329	.15947	.019060
%RSD	14.41452	36.06449	.0819397	29.51427	142.7827	.6961071	.8224237

#1	.0148268	.0027034	1.602278	-.007072	-.002465	23.09244	2.339412
#2	.0185539	.0043958	1.603790	-.012915	-.000199	22.80594	2.304688
#3	.0197072	.0058004	1.601174	-.009745	-.000128	22.82783	2.308431

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0015381	.0003103	60.54849	.0531844	.0198371	.1022971	58.74374
Stddev	.0000609	.0001639	.38785	.0002950	.0002156	.0004809	.16531
%RSD	3.960093	52.79366	.6405671	.5547671	1.086807	.4700585	.2814135

#1	.0015189	.0002975	60.95448	.0532330	.0200073	.1022063	58.64255
#2	.0014891	.0004803	60.18176	.0534522	.0195947	.1018681	58.65416
#3	.0016062	.0001533	60.50923	.0528681	.0199094	.1028169	58.93451

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.139426	14.68175	.0469990	.0060207	.3582780	.0713925	1.267757
Stddev	.011043	.13594	.0006877	.0000660	.0031280	.0005448	.006133
%RSD	.9691402	.9259005	1.463145	1.096567	.8730666	.7630545	.4837987

#1	1.150793	14.83718	.0463062	.0060836	.3552094	.0708876	1.274293
#2	1.128740	14.58508	.0470093	.0060266	.3614622	.0713200	1.266851
#3	1.138745	14.62298	.0476814	.0059520	.3581624	.0719699	1.262127

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.121568	-.015433	.0009057	.0332814	.6508723	.6061324	1.335598
Stddev	.026170	.002398	.0004181	.0014027	.0006339	.0080498	.005136
%RSD	1.233510	15.54072	46.16287	4.214683	.0973977	1.328057	.3845341

#1	2.091357	-.018168	.0013310	.0342858	.6501958	.5974321	1.333576
#2	2.136105	-.014444	.0004953	.0338797	.6514526	.6076492	1.331781
#3	2.137243	-.013687	.0008908	.0316788	.6509685	.6133159	1.341437

Sample Name: L3847-15LX5 Acquired: 9/1/2020 14:08:48 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9418 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.203039	.0341994	.1084634
Stddev	.003815	.0003265	.0012940
%RSD	.3171411	.9547630	1.193051

#1	1.203564	.0345733	.1099427
#2	1.206564	.0339705	.1075416
#3	1.198988	.0340543	.1079058

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1155.773	40770.51	10353.29	1189.497	1903.364
Stddev	7.981	155.87	114.34	10.466	13.455
%RSD	.6905065	.3823109	1.104389	.8798656	.7069176

#1	1164.970	40595.56	10221.82	1179.162	1918.892
#2	1150.678	40821.36	10408.54	1189.238	1895.147
#3	1151.669	40894.60	10429.52	1200.090	1896.053

Sample Name: L3847-15A Acquired: 9/1/2020 14:12:45 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LINDEN-JOP-B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7470935	1.813713	6.937762	1.569140	.1589788	119.5415
Stddev	.0021563	.005186	.004387	.010155	.0005435	.0295
%RSD	.2886237	.2859553	.0632346	.6471972	.3418670	.0246823

#1	.7449751	1.812042	6.934289	1.572045	.1589564	119.5600
#2	.7470197	1.819529	6.936305	1.577527	.1584469	119.5075
#3	.7492857	1.809568	6.942692	1.557849	.1595332	119.5570

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.359690	.1695217	.2004146	252.4839	.5779202	.3028407
Stddev	.097187	.0003360	.0004570	.6402	.0005390	.0004330
%RSD	1.320530	.1981768	.2280461	.2535633	.0932627	.1429731

#1	7.341845	.1691368	.1999641	251.8171	.5785179	.3026920
#2	7.464563	.1697561	.2008779	253.0937	.5774711	.3033284
#3	7.272662	.1696721	.2004018	252.5409	.5777717	.3025016

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7370187	284.5501	5.494769	56.84602	.7280027	.0978884
Stddev	.0012271	.2914	.016934	.17707	.0013579	.0003704
%RSD	.1664932	.1023939	.3081903	.3114911	.1865297	.3783698

#1	.7375988	284.2594	5.475963	56.64512	.7266166	.0982596
#2	.7378483	284.8421	5.499531	56.91352	.7280610	.0978867
#3	.7356092	284.5488	5.508812	56.97941	.7293306	.0975189

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.569968	.5949854	5.753866	20.67153	.1376390	.3288582
Stddev	.030873	.0041306	.014720	.02895	.0032785	.0010054
%RSD	.6755593	.6942384	.2558321	.1400655	2.381920	.3057184

#1	4.591157	.5914689	5.767923	20.70121	.1406167	.3290363
#2	4.534546	.5939529	5.755112	20.64336	.1341258	.3297626
#3	4.584201	.5995343	5.738562	20.67001	.1381746	.3277756

Sample Name: L3847-15A Acquired: 9/1/2020 14:12:45 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LINDEN-JOP-B Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9585442	3.272261	2.865280	F 13.72935	5.724425	.3378432
Stddev	.0009559	.007658	.048995	.00652	.009214	.0056204
%RSD	.0997280	.2340377	1.709957	.0475201	.1609615	1.663614

#1	.9583279	3.269467	2.817802	13.73501	5.716187	.3346256
#2	.9595897	3.266391	2.862377	13.72221	5.722713	.3345710
#3	.9577149	3.280924	2.915663	13.73083	5.734375	.3443331

Elem	Sr4077
Units	ppm
Avg	.5897767
Stddev	.0002518
%RSD	.0427002

#1	.5895040
#2	.5898255
#3	.5900005

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1182.832	42928.92	11193.92	1234.404	1667.244
Stddev	9.396	51.63	14.87	5.303	9.538
%RSD	.7943540	.1202671	.1327986	.4295785	.5720716

#1	1178.700	42894.04	11201.52	1230.676	1664.205
#2	1176.209	42904.50	11176.79	1232.062	1659.596
#3	1193.585	42988.23	11203.44	1240.475	1677.931

Sample Name: L3847-15MSD Acquired: 9/1/2020 14:16:44 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LINDEN-JOP-B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7807860	1.872586	8.755330	1.701217	.7004202	111.3013
Stddev	.0133270	.013083	.036143	.014074	.0078296	.0925
%RSD	1.706875	.6986484	.4128124	.8272901	1.117845	.0831126

#1	.7654838	1.861308	8.737369	1.686800	.6925552	111.3628
#2	.7898485	1.869521	8.731684	1.701932	.7004914	111.1950
#3	.7870258	1.886929	8.796935	1.714920	.7082139	111.3463

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.81235	.1753384	.2026180	279.2194	.5823588	.2941026
Stddev	.10537	.0004777	.0008743	.9792	.0018507	.0007652
%RSD	.9745041	.2724653	.4314756	.3506810	.3178000	.2601739

#1	10.69611	.1748345	.2024476	278.1018	.5841295	.2941291
#2	10.90158	.1757848	.2018416	279.6297	.5825096	.2933245
#3	10.83936	.1753958	.2035650	279.9266	.5804373	.2948541

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7064745	266.6336	5.221136	70.34417	.7108043	.0980801
Stddev	.0051131	.3761	.028909	.16151	.0030326	.0002113
%RSD	.7237506	.1410630	.5536971	.2296016	.4266404	.2154585

#1	.7014119	266.3367	5.193662	70.20702	.7082367	.0983229
#2	.7063749	266.5075	5.218451	70.30331	.7100259	.0979378
#3	.7116367	267.0565	5.251294	70.52219	.7141501	.0979796

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.603726	.5762484	5.655808	20.38230	.1744442	.3550496
Stddev	.014214	.0026682	.017416	.09524	.0018629	.0023240
%RSD	.3087558	.4630277	.3079238	.4672723	1.067899	.6545501

#1	4.620134	.5737898	5.640292	20.48085	.1751202	.3525887
#2	4.595167	.5758698	5.674645	20.29075	.1723377	.3553533
#3	4.595877	.5790857	5.652487	20.37530	.1758748	.3572068

Sample Name: L3847-15MSD Acquired: 9/1/2020 14:16:44 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LINDEN-JOP-B Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8355221	3.079904	3.756626	F 13.17503	6.427776	.3390830
Stddev	.0041678	.005640	.038231	.06925	.031334	.0007840
%RSD	.4988229	.1831129	1.017694	.5256350	.4874841	.2312131

#1	.8324587	3.073703	3.799675	13.09761	6.413049	.3399880
#2	.8338393	3.081282	3.726636	13.19640	6.406518	.3386106
#3	.8402681	3.084728	3.743567	13.23108	6.463761	.3386503

Elem	Sr4077
Units	ppm
Avg	.6688995
Stddev	.0002720
%RSD	.0406560

#1	.6691962
#2	.6688403
#3	.6686620

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1144.628	41943.95	10953.55	1208.932	1647.056
Stddev	7.285	57.08	33.52	4.879	5.399
%RSD	.6364101	.1360918	.3059743	.4036190	.3277895

#1	1151.645	41898.57	10990.54	1214.541	1651.856
#2	1145.137	41925.24	10925.22	1206.595	1648.101
#3	1137.103	42008.04	10944.88	1205.661	1641.211

Sample Name: CCV03 Acquired: 9/1/2020 14:20:42 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16728 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.926107	4.911287	4.859926	4.971263	4.992361	10.18209	9.737632
Stddev	.047211	.046125	.038008	.048837	.051237	.01254	.121454
%RSD	.9583918	.9391609	.7820778	.9823955	1.026308	.1231390	1.247262

#1	4.900523	4.875677	4.838004	4.947985	4.965647	10.19533	9.686195
#2	4.980589	4.963391	4.903815	5.027385	5.051435	10.18053	9.650361
#3	4.897209	4.894791	4.837960	4.938420	4.960002	10.17040	9.876341

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2328508	2.408978	24.01766	1.018227	2.422425	1.226159	5.114920
Stddev	.0015868	.020590	.16362	.004858	.020134	.010730	.054348
%RSD	.6814589	.8547312	.6812613	.4770916	.8311393	.8750876	1.062530

#1	.2341190	2.395276	23.97474	1.023665	2.409514	1.219170	5.060475
#2	.2310715	2.432656	23.87978	1.014317	2.445624	1.238513	5.169170
#3	.2333621	2.399002	24.19847	1.016698	2.412135	1.220793	5.115115

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.295383	24.29119	2.422838	1.292520	25.66881	2.393815	2.532179
Stddev	.010565	.15154	.021449	.004647	.20845	.015699	.020959
%RSD	.4602642	.6238351	.8853045	.3595252	.8120567	.6558121	.8277146

#1	2.292872	24.15610	2.408850	1.297098	25.71039	2.377476	2.520993
#2	2.286300	24.45505	2.447533	1.292653	25.85333	2.408784	2.556358
#3	2.306977	24.26242	2.412130	1.287807	25.44271	2.395185	2.519186

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.63981	4.571889	4.908259	4.856110	4.665928	4.913858	4.999199
Stddev	.21812	.028048	.044135	.037807	.012946	.069509	.044811
%RSD	.8187887	.6134877	.8992078	.7785420	.2774664	1.414543	.8963724

#1	26.66704	4.571506	4.882046	4.834309	4.660762	4.866933	4.967090
#2	26.84304	4.544034	4.959215	4.899766	4.656363	4.993712	5.050393
#3	26.40935	4.600127	4.883516	4.834256	4.680660	4.880929	4.980113

Sample Name: CCV03 Acquired: 9/1/2020 14:20:42 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16728 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.814244	4.917053	5.019540
Stddev	.009084	.027314	.029604
%RSD	.1886816	.5555013	.5897795

#1	4.808753	4.941856	5.024284
#2	4.824729	4.921525	4.987850
#3	4.809250	4.887779	5.046486

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1116.651	39370.64	10266.83	1144.081	1862.941
Stddev	10.678	195.59	57.25	14.747	15.461
%RSD	.9562913	.4967948	.5576319	1.289026	.8299424

#1	1120.179	39220.12	10205.75	1151.067	1868.146
#2	1104.655	39300.08	10319.27	1127.139	1845.548
#3	1125.118	39591.72	10275.47	1154.038	1875.127

Sample Name: CCB03 Acquired: 9/1/2020 14:24:41 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16728 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001393	-.000872	.0015022	-.000011	-.000037	.0000965	-.001420
Stddev	.002654	.001241	.0004768	.003797	.000803	.0030486	.000080
%RSD	190.5546	142.4002	31.73814	33622.93	2154.199	3159.178	5.667438

#1	-.003341	-.000553	.0019630	.004081	.000282	-.000165	-.001434
#2	-.002467	-.002241	.0015328	-.003420	.000556	.003267	-.001333
#3	.001630	.000179	.0010109	-.000695	-.000950	-.002813	-.001492

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000149	.0001077	-.001607	-.000299	.0000431	.0000899	-.002193
Stddev	.0000190	.0001759	.004604	.000683	.0000642	.0004662	.000089
%RSD	127.7182	163.3752	286.4519	228.5168	148.8013	518.5418	4.068585

#1	.0000010	-.000045	-.006667	-.000952	.0000952	.0003147	-.002223
#2	.0000365	.000300	.002336	-.000355	-.000029	-.000446	-.002093
#3	.0000071	.000067	-.000491	.000411	.000063	.000401	-.002264

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000134	.0073864	-.000211	-.000070	-.001928	.0006528	-.000800
Stddev	.000115	.0085085	.000221	.000205	.002549	.0013235	.000366
%RSD	85.81306	115.1924	104.9560	292.3462	132.1949	202.7526	45.75372

#1	-.000230	.0169797	-.000397	-.000158	-.004865	.0015746	-.000545
#2	-.000007	.0044257	.000033	.000164	-.000289	.0012474	-.000636
#3	-.000164	.0007537	-.000268	-.000217	-.000631	-.000864	-.001220

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.018199	.0016121	.0007213	.0004364	.0004211	.0145706	.0010257
Stddev	.006801	.0012778	.0000393	.0004369	.0003666	.0053163	.0020675
%RSD	37.37040	79.26405	5.450367	100.1194	87.06432	36.48669	201.5713

#1	-.025552	.0029959	.0007109	.0009408	.0005959	.0182233	.0004042
#2	-.016912	.0013639	.0006883	.0001849	-.000000	.0084715	-.000660
#3	-.012133	.0004766	.0007648	.0001833	.000668	.0170170	.003333

Sample Name: CCB03 Acquired: 9/1/2020 14:24:41 Type: Unk
 Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB16728 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000469	.0003093	.0000203
Stddev	.004619	.0004510	.0000187
%RSD	985.5890	145.8024	92.21046

#1	.004791	.0000423	.0000180
#2	-.003864	.0000556	.0000028
#3	-.002333	.0008300	.0000400

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1168.850	41830.72	10461.33	1209.695	2056.793
Stddev	2.413	106.18	32.97	14.766	2.464
%RSD	.2064586	.2538419	.3151322	1.220603	.1197916

#1	1166.135	41794.77	10425.20	1221.786	2053.962
#2	1170.751	41747.18	10469.01	1193.239	2058.457
#3	1169.664	41950.21	10489.78	1214.061	2057.959

Sample Name: L3847-15MS Acquired: 9/1/2020 14:28:46 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9418 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7790571	1.870759	8.753808	1.710880	.7019709	112.1080
Stddev	.0100636	.004186	.008837	.003899	.0003541	.1019
%RSD	1.291770	.2237661	.1009513	.2278888	.0504375	.0908545

#1	.7853412	1.872142	8.762979	1.708908	.7019086	111.9922
#2	.7674498	1.866056	8.745348	1.708361	.7023519	112.1480
#3	.7843801	1.874078	8.753097	1.715371	.7016520	112.1837

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.85928	.1719016	.2021584	275.9606	.5778868	.2931696
Stddev	.05563	.0003765	.0005362	.4809	.0021281	.0009377
%RSD	.5122570	.2190049	.2652411	.1742592	.3682576	.3198304

#1	10.87364	.1721977	.2024133	276.0466	.5788413	.2941988
#2	10.79788	.1714779	.2015423	275.4426	.5754485	.2923639
#3	10.90631	.1720293	.2025195	276.3928	.5793706	.2929460

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7060479	266.5340	5.168292	69.74765	.7082305	.0979675
Stddev	.0007194	.3677	.016011	.05290	.0012142	.0004889
%RSD	.1018925	.1379529	.3097933	.0758517	.1714351	.4990285

#1	.7057129	266.3189	5.180559	69.77766	.7095465	.0978639
#2	.7068737	266.3245	5.150180	69.68656	.7071538	.0984999
#3	.7055571	266.9586	5.174139	69.77872	.7079912	.0975387

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.773998	.5759380	5.698462	21.08248	.1811374	.3545170
Stddev	.016601	.0036023	.036792	.09368	.0046355	.0008152
%RSD	.3477363	.6254728	.6456557	.4443441	2.559119	.2299478

#1	4.757269	.5745146	5.703216	20.97582	.1757856	.3540187
#2	4.774259	.5732648	5.732647	21.12020	.1838931	.3540744
#3	4.790467	.5800345	5.659524	21.15142	.1837336	.3554577

Sample Name: L3847-15MS Acquired: 9/1/2020 14:28:46 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9418 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8337826	3.070796	3.789640	F 13.19499	6.412101	.3520668
Stddev	.0023205	.010181	.013838	.04114	.004652	.0008857
%RSD	.2783046	.3315546	.3651628	.3117755	.0725491	.2515698

#1	.8363977	3.070318	3.795656	13.23191	6.406786	.3519093
#2	.8319694	3.060862	3.773812	13.15064	6.415435	.3512705
#3	.8329808	3.081207	3.799452	13.20242	6.414081	.3530207

Elem	Sr4077
Units	ppm
Avg	.6731017
Stddev	.0013735
%RSD	.2040532

#1	.6733107
#2	.6743587
#3	.6716357

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1143.507	42018.19	11118.39	1187.725	1645.718
Stddev	1.621	56.44	38.71	2.440	3.576
%RSD	.1417191	.1343254	.3481624	.2054746	.2172773

#1	1142.499	42030.86	11079.57	1189.075	1641.592
#2	1145.377	42067.22	11156.99	1184.907	1647.923
#3	1142.647	41956.49	11118.60	1189.191	1647.639

Sample Name: L3847-17 Acquired: 9/1/2020 14:32:45 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LINDEN-JOP-B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0547519	.0247977	1.441142	-.041313	.0009247	128.7382	2.195918
Stddev	.0014785	.0019755	.003600	.001777	.0034508	.2109	.003510
%RSD	2.700435	7.966427	.2498099	4.300459	373.1827	.1637885	.1598361

#1	.0542067	.0247589	1.443661	-.043361	.0025911	128.8776	2.192222
#2	.0564257	.0267923	1.437019	-.040182	-.003043	128.4956	2.196327
#3	.0536235	.0228419	1.442747	-.040397	.003226	128.8414	2.199206

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0076610	.0125856	166.8537	.2639064	.1425060	.5053203	298.6664
Stddev	.0000618	.0001238	.7038	.0011907	.0003506	.0010078	1.7312
%RSD	.8064010	.9834728	.4217807	.4511740	.2460543	.1994345	.5796283

#1	.0076783	.0126845	166.0458	.2625679	.1428965	.5050903	296.7301
#2	.0077123	.0124468	167.1816	.2648478	.1424034	.5044473	300.0645
#3	.0075924	.0126255	167.3336	.2643035	.1422180	.5064232	299.2047

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.711145	46.35178	.3150537	.0300401	2.139675	.3852141	1.638135
Stddev	.031935	.09034	.0006992	.0002589	.000478	.0014461	.007044
%RSD	.4758486	.1948903	.2219419	.8618848	.0223569	.3754012	.4300207

#1	6.678974	46.29682	.3145142	.0299221	2.139742	.3835931	1.630793
#2	6.711621	46.30248	.3158437	.0303370	2.139166	.3863717	1.638776
#3	6.742839	46.45604	.3148032	.0298612	2.140116	.3856775	1.644838

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.09677	-.064358	.0108952	.0301629	4.481709	4.316188	8.576240
Stddev	.02712	.007606	.0003085	.0016684	.017424	.033607	.019958
%RSD	.1586112	11.81789	2.831608	5.531138	.3887814	.7786295	.2327105

#1	17.08718	-.070999	.0112344	.0320389	4.464093	4.286185	8.554658
#2	17.12738	-.056060	.0106313	.0288456	4.482099	4.352504	8.580033
#3	17.07574	-.066015	.0108199	.0296041	4.498935	4.309874	8.594029

Sample Name: L3847-17 Acquired: 9/1/2020 14:32:45 Type: Unk
 Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LINDEN-JOP-B Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.851862	.1522054	.3097549
Stddev	.020054	.0008641	.0017875
%RSD	.5206365	.5676877	.5770820

#1	3.854358	.1512268	.3109720
#2	3.870552	.1525268	.3077026
#3	3.830677	.1528628	.3105901

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1222.249	44609.58	11783.64	1268.307	1688.175
Stddev	7.373	141.84	38.89	4.903	6.152
%RSD	.6032265	.3179676	.3300258	.3865983	.3644416

#1	1220.754	44544.79	11738.86	1270.780	1688.276
#2	1230.255	44511.71	11808.91	1262.660	1694.277
#3	1215.738	44772.25	11803.15	1271.481	1681.973

Sample Name: L3847-19 Acquired: 9/1/2020 14:36:40 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LINDEN-JOP-B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0995932	.0093516	1.691367	-.027240	.0015724	168.8017	1.224151
Stddev	.0054463	.0023487	.008212	.001311	.0012655	.1359	.002824
%RSD	5.468529	25.11596	.4855512	4.813660	80.48495	.0804958	.2306624

#1	.1043963	.0079650	1.682128	-.026465	.0010613	168.6518	1.226528
#2	.1007073	.0120634	1.694136	-.028754	.0006423	168.8364	1.224896
#3	.0936760	.0080263	1.697838	-.026502	.0030135	168.9168	1.221030

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0073887	.0175683	674.4851	.1711659	.1263546	.5672217	220.5106
Stddev	.0001560	.0003136	3.4987	.0009845	.0005987	.0006444	1.0986
%RSD	2.110592	1.784801	.5187223	.5751672	.4738314	.1136006	.4981935

#1	.0074562	.0174892	672.4537	.1722974	.1257886	.5667138	219.2427
#2	.0074995	.0173018	678.5251	.1705049	.1262939	.5679465	221.1783
#3	.0072104	.0179138	672.4766	.1706954	.1269814	.5670049	221.1108

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.526917	211.4173	.3039321	.0237339	12.40319	.6061960	2.149409
Stddev	.005125	.2200	.0006364	.0004453	.03495	.0070001	.007689
%RSD	.1132102	.1040740	.2093777	1.876191	.2818195	1.154759	.3577304

#1	4.529857	211.5478	.3036369	.0234422	12.36884	.6138607	2.142690
#2	4.529894	211.1633	.3034968	.0235130	12.43872	.6045864	2.147741
#3	4.520999	211.5409	.3046624	.0242464	12.40201	.6001409	2.157795

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.32038	.0685444	.0062594	.0662703	4.767676	3.590421	9.219842
Stddev	.06713	.0047818	.0002920	.0006941	.007741	.060928	.011607
%RSD	.4381978	6.976204	4.665270	1.047366	.1623590	1.696960	.1258967

#1	15.24932	.0630876	.0059675	.0663443	4.770820	3.604465	9.233145
#2	15.38275	.0705425	.0065515	.0655422	4.773349	3.643101	9.214609
#3	15.32906	.0720030	.0062593	.0669244	4.758857	3.523698	9.211772

Sample Name: L3847-19 Acquired: 9/1/2020 14:36:40 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LINDEN-JOP-B Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.453766	.1561280	.5455575
Stddev	.015325	.0010862	.0014066
%RSD	.2374557	.6957031	.2578299

#1	6.440751	.1569878	.5471668
#2	6.449890	.1564889	.5445627
#3	6.470657	.1549073	.5449430

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1112.941	40723.93	11214.98	1156.784	1485.725
Stddev	1.180	155.27	41.31	5.545	2.204
%RSD	.1059910	.3812632	.3683790	.4793873	.1483711

#1	1111.615	40820.51	11176.06	1162.709	1483.308
#2	1113.335	40544.83	11210.56	1155.925	1487.626
#3	1113.874	40806.47	11258.33	1151.719	1486.240

Sample Name: L3847-21 Acquired: 9/1/2020 14:40:43 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LINDEN-JOP-B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0883593	.0002115	.1483624	-.016347	-.001359	193.5824	.7736505
Stddev	.0070862	.0056114	.0020170	.003044	.001364	.3301	.0018608
%RSD	8.019694	2652.896	1.359490	18.62221	100.3351	.1705293	.2405184

#1	.0813804	.0039131	.1469675	-.019188	-.002887	193.5794	.7735247
#2	.0955480	-.006245	.1506750	-.016720	-.000926	193.9140	.7755710
#3	.0881495	.002966	.1474446	-.013134	-.000264	193.2538	.7718559

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0082075	.0051454	673.0217	.1473969	.0691646	.1118419	132.8663
Stddev	.0000653	.0000602	4.0138	.0015158	.0005512	.0008393	.6149
%RSD	.7959366	1.170398	.5963787	1.028373	.7969279	.7503941	.4628105

#1	.0081523	.0050869	668.8847	.1477789	.0687878	.1125883	132.5210
#2	.0081907	.0051421	673.2808	.1457266	.0689088	.1120040	132.5016
#3	.0082796	.0052072	676.8997	.1486851	.0697973	.1109335	133.5762

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.067822	42.09378	.2301832	.0135500	18.48993	.3633955	.2397996
Stddev	.016794	.09407	.0007151	.0005137	.13457	.0027067	.0003186
%RSD	.5474262	.2234828	.3106715	3.790892	.7278285	.7448329	.1328782

#1	3.048551	41.99082	.2309854	.0129790	18.63059	.3640525	.2394572
#2	3.075588	42.17524	.2296125	.0136968	18.47680	.3604208	.2398541
#3	3.079328	42.11529	.2299518	.0139743	18.36240	.3657132	.2400875

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.16977	.0764333	.0054289	-.012824	4.309486	2.390462	7.061213
Stddev	.05474	.0032643	.0005695	.001962	.012157	.054637	.008991
%RSD	.4156777	4.270811	10.48963	15.30094	.2820945	2.285612	.1273295

#1	13.23028	.0779779	.0053564	-.011194	4.295971	2.443502	7.071586
#2	13.15533	.0726834	.0048992	-.015002	4.319528	2.334358	7.055653
#3	13.12368	.0786387	.0060312	-.012277	4.312961	2.393524	7.056400

Sample Name: L3847-21 Acquired: 9/1/2020 14:40:43 Type: Unk
 Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LINDEN-JOP-B Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.841791	.1360045	.8922306
Stddev	.014965	.0013217	.0014605
%RSD	.2561750	.9717692	.1636935

#1	5.855510	.1374711	.8914732
#2	5.825832	.1356363	.8939142
#3	5.844031	.1349059	.8913043

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1140.830	41128.64	11233.75	1183.247	1541.272
Stddev	1.742	88.17	27.82	4.905	2.731
%RSD	.1526929	.2143723	.2476882	.4145199	.1772155

#1	1138.934	41036.50	11257.79	1182.449	1538.310
#2	1141.198	41212.21	11203.27	1188.502	1541.816
#3	1142.359	41137.20	11240.20	1178.791	1543.691

Sample Name: L3847-23 Acquired: 9/1/2020 14:44:49 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LINDEN-JOP-B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0632269	.0050694	.4309655	-.021627	-.000706	141.2952	.6837566
Stddev	.0035199	.0011381	.0040782	.002900	.002968	.7390	.0035723
%RSD	5.567112	22.45086	.9462911	13.41049	420.1700	.5230233	.5224544

#1	.0623318	.0042322	.4353351	-.024931	-.002369	140.4680	.6799725
#2	.0671079	.0046108	.4303011	-.020448	.002720	141.5275	.6870706
#3	.0602409	.0063653	.4272603	-.019501	-.002471	141.8902	.6842268

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0069134	.0055981	331.9247	.1778179	.1016246	.1796564	169.1512
Stddev	.0001366	.0004195	1.8165	.0014674	.0007468	.0012661	.2321
%RSD	1.975558	7.492895	.5472587	.8252188	.7348681	.7047513	.1371904

#1	.0068334	.0057466	330.2757	.1764142	.1007984	.1786325	168.8832
#2	.0070711	.0059232	333.8718	.1776979	.1022517	.1810721	169.2829
#3	.0068356	.0051246	331.6266	.1793416	.1018235	.1792647	169.2875

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.809433	51.05977	.4254565	.0168984	11.04100	.3714456	.4865378
Stddev	.019468	.13487	.0005744	.0001529	.07991	.0031514	.0027525
%RSD	.5110543	.2641458	.1350128	.9049178	.7237284	.8484194	.5657338

#1	3.796797	50.91211	.4248547	.0170355	10.97358	.3691826	.4852214
#2	3.831852	51.17647	.4255159	.0169262	11.02017	.3750450	.4897013
#3	3.799650	51.09074	.4259989	.0167335	11.12926	.3701093	.4846907

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.00988	.0090621	.0064763	-.004153	4.373065	9.679910	6.492040
Stddev	.13372	.0018254	.0002272	.001357	.024996	.096750	.018447
%RSD	.7425085	20.14287	3.508420	32.67097	.5715979	.9994962	.2841490

#1	17.92116	.0111431	.0063499	-.003990	4.351982	9.643781	6.480388
#2	17.94478	.0077318	.0067386	-.002885	4.400678	9.789525	6.513309
#3	18.16368	.0083114	.0063403	-.005585	4.366533	9.606423	6.482425

Sample Name: L3847-23 Acquired: 9/1/2020 14:44:49 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LINDEN-JOP-B Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.614256	.1389673	.4979668
Stddev	.007042	.0013012	.0022235
%RSD	.1948438	.9363386	.4465060

#1	3.610963	.1374879	.4954184
#2	3.622342	.1394795	.4995111
#3	3.609465	.1399345	.4989710

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1171.449	42311.23	11428.48	1208.079	1632.968
Stddev	4.292	96.71	43.40	9.954	2.232
%RSD	.3664230	.2285671	.3797461	.8239922	.1367057

#1	1169.778	42202.13	11435.00	1201.396	1632.587
#2	1168.244	42345.18	11382.19	1203.321	1630.950
#3	1176.326	42386.39	11468.25	1219.519	1635.366

Sample Name: L3847-25 Acquired: 9/1/2020 14:48:43 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LINDEN-JOP-B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0768283	.0221281	3.931660	-.052412	.0020693	143.1008	1.638858
Stddev	.0053163	.0016368	.009832	.000818	.0007642	.3119	.001394
%RSD	6.919716	7.396848	.2500735	1.561074	36.92935	.2179328	.0850309

#1	.0827734	.0213384	3.923345	-.051538	.0029345	142.8129	1.640271
#2	.0725309	.0210358	3.929123	-.052540	.0014866	143.4321	1.638818
#3	.0751808	.0240099	3.942512	-.053159	.0017868	143.0573	1.637485

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0070221	.0201007	708.7022	.2508337	.1463466	.5274585	343.0405
Stddev	.0000938	.0004468	4.8988	.0016845	.0009185	.0015620	1.0861
%RSD	1.336266	2.222946	.6912324	.6715411	.6275911	.2961399	.3165983

#1	.0070320	.0204072	706.6113	.2517084	.1460954	.5277384	341.7888
#2	.0069237	.0195880	705.1959	.2488918	.1455800	.5257755	343.7333
#3	.0071106	.0203069	714.2995	.2519008	.1473646	.5288617	343.5994

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.065158	118.0447	.4523371	.0352068	4.507778	.3752376	2.671922
Stddev	.021272	.3602	.0029495	.0005480	.017043	.0030825	.006995
%RSD	.4199749	.3051133	.6520662	1.556517	.3780783	.8214867	.2618143

#1	5.053102	117.8059	.4518555	.0353932	4.518042	.3729786	2.669145
#2	5.052651	117.8692	.4496579	.0356374	4.517187	.3739849	2.666740
#3	5.089719	118.4589	.4554978	.0345900	4.488105	.3787492	2.679879

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	42.80670	-.013924	.0053155	.0652533	7.610889	8.918666	9.131688
Stddev	.22200	.007833	.0003456	.0023428	.011597	.029588	.022925
%RSD	.5186085	56.25370	6.502443	3.590284	.1523752	.3317508	.2510476

#1	42.81520	-.020923	.0050121	.0657948	7.609362	8.952800	9.124683
#2	43.02433	-.005463	.0056918	.0672780	7.600131	8.900340	9.113082
#3	42.58057	-.015387	.0052427	.0626872	7.623174	8.902858	9.157298

Sample Name: L3847-25 Acquired: 9/1/2020 14:48:43 Type: Unk
 Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LINDEN-JOP-B Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	10.85315	.2058421	2.927509
Stddev	.03915	.0010006	.033453
%RSD	.3607356	.4860986	1.142695

#1	10.81902	.2060233	2.904137
#2	10.84454	.2067397	2.912561
#3	10.89589	.2047632	2.965829

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1103.982	40442.90	11133.10	1145.583	1489.092
Stddev	6.512	66.89	27.03	9.009	5.906
%RSD	.5898828	.1653957	.2427967	.7863842	.3965962

#1	1098.700	40379.55	11127.54	1152.179	1485.933
#2	1111.258	40436.31	11162.48	1135.319	1495.905
#3	1101.988	40512.84	11109.29	1149.250	1485.437

Sample Name: L3847-27 Acquired: 9/1/2020 14:52:52 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LINDEN-JOP-B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1046841	.0170603	4.415517	-.021606	.0005225	120.1663	1.554611
Stddev	.0034743	.0030505	.005372	.002468	.0036589	.1974	.002789
%RSD	3.318835	17.88049	.1216598	11.42081	700.2760	.1642602	.1794298

#1	.1045148	.0195919	4.420629	-.019104	-.003175	120.0628	1.557129
#2	.1012976	.0179156	4.409918	-.024038	.000601	120.3939	1.555092
#3	.1082400	.0136735	4.416004	-.021676	.004142	120.0421	1.551613

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0072470	.0130735	793.8416	.2064302	.1105535	.6310824	245.7289
Stddev	.0001228	.0004510	4.3819	.0011288	.0009388	.0021376	.5340
%RSD	1.694426	3.449620	.5519922	.5468267	.8491526	.3387197	.2173058

#1	.0072854	.0134652	789.3007	.2067156	.1115519	.6294773	245.6318
#2	.0073460	.0125805	794.1793	.2073889	.1104199	.6302609	245.2501
#3	.0071096	.0131749	798.0450	.2051861	.1096886	.6335088	246.3047

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.635508	123.6992	.3760433	.0257332	6.188870	.3634573	1.967246
Stddev	.010250	.1564	.0007095	.0001973	.017055	.0021677	.008303
%RSD	.2211120	.1264698	.1886796	.7668039	.2755771	.5964064	.4220585

#1	4.626830	123.5375	.3768558	.0255728	6.205654	.3614792	1.969228
#2	4.632878	123.7103	.3755459	.0256733	6.189399	.3657746	1.974378
#3	4.646817	123.8498	.3757282	.0259536	6.171556	.3631181	1.958131

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.77229	.0005569	.0101287	.0402728	5.035911	3.842210	5.936045
Stddev	.09570	.0041314	.0000723	.0024545	.002302	.035543	.005770
%RSD	.3713101	741.8128	.7141926	6.094696	.0457019	.9250772	.0972101

#1	25.88245	-.000054	.0100476	.0427608	5.036188	3.805945	5.930632
#2	25.70974	-.003235	.0101516	.0402046	5.038061	3.876985	5.935387
#3	25.72468	.004960	.0101867	.0378532	5.033484	3.843701	5.942117

Sample Name: L3847-27 Acquired: 9/1/2020 14:52:52 Type: Unk
 Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LINDEN-JOP-B Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	12.06452	.1950772	3.239539
Stddev	.03031	.0008180	.013068
%RSD	.2512227	.4193282	.4034036

#1	12.09290	.1946727	3.247937
#2	12.03260	.1960186	3.224482
#3	12.06806	.1945402	3.246198

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1074.656	39657.32	10845.82	1112.796	1493.260
Stddev	1.363	170.16	29.53	2.474	1.892
%RSD	.1268345	.4290657	.2722972	.2223432	.1266748

#1	1076.101	39460.92	10814.72	1115.543	1493.142
#2	1073.393	39760.25	10849.27	1110.742	1491.431
#3	1074.474	39750.80	10873.48	1112.103	1495.208

Sample Name: L3847-29 Acquired: 9/1/2020 14:57:02 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LINDEN-JOP-B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1094680	.0170383	.8925784	-.026698	.0005055	154.3521
Stddev	.0043462	.0023907	.0016125	.003022	.0013635	.9496
%RSD	3.970277	14.03157	.1806607	11.31779	269.7370	.6151941

#1	.1083038	.0142950	.8908800	-.023327	.0019690	153.4756
#2	.1058224	.0186771	.8940886	-.029163	.0002765	155.3609
#3	.1142777	.0181428	.8927665	-.027603	-.000729	154.2199

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7387376	.0067561	.0041051	51.04975	.2322066	.0682112
Stddev	.0016728	.0001201	.0000861	.25972	.0013801	.0004020
%RSD	.2264352	1.777789	2.098387	.5087637	.5943310	.5893490

#1	.7368061	.0066815	.0041664	50.90800	.2317402	.0677477
#2	.7397022	.0068947	.0040066	51.34950	.2337595	.0684652
#3	.7397046	.0066923	.0041422	50.89174	.2311202	.0684206

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3506989	202.2806	2.453711	33.90886	.1498852	.0204707
Stddev	.0007462	.9569	.008435	.13427	.0002278	.0004783
%RSD	.2127660	.4730334	.3437619	.3959729	.1520008	2.336549

#1	.3507355	201.3155	2.444853	33.84570	.1496295	.0205283
#2	.3499351	202.2974	2.461647	34.06306	.1499594	.0199661
#3	.3514261	203.2290	2.454635	33.81781	.1500666	.0209175

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.202116	.2940576	.5879372	8.522521	-.019527	.0047435
Stddev	.015261	.0005529	.0027552	.036348	.007889	.0001204
%RSD	1.269474	.1880300	.4686248	.4264964	40.40031	2.537205

#1	1.191921	.2937723	.5910144	8.483653	-.021601	.0047207
#2	1.194765	.2946949	.5870978	8.528238	-.026171	.0046362
#3	1.219660	.2937056	.5856992	8.555671	-.010808	.0048736

Sample Name: L3847-29 Acquired: 9/1/2020 14:57:02 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LINDEN-JOP-B Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1157768	1.728216	3.211261	F 14.02661	1.881677	.5294107
Stddev	.0008859	.006774	.074506	.01242	.002405	.0024384
%RSD	.7651440	.3919414	2.320158	.0885489	.1277994	.4605774
#1	.1159959	1.724169	3.127446	14.03994	1.883183	.5267458
#2	.1148020	1.736036	3.236359	14.02454	1.878904	.5315302
#3	.1165326	1.724443	3.269977	14.01536	1.882945	.5299561

Elem	Sr4077
Units	ppm
Avg	-.055284
Stddev	.001157
%RSD	2.093587
#1	-.054799
#2	-.054448
#3	-.056605

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1198.658	43399.68	11529.43	1253.987	1764.253
Stddev	7.133	76.25	45.13	10.560	6.555
%RSD	.5950586	.1756883	.3913901	.8421472	.3715264
#1	1192.437	43348.01	11517.84	1244.019	1757.269
#2	1206.442	43487.26	11491.23	1265.054	1770.272
#3	1197.094	43363.78	11579.22	1252.888	1765.217

Sample Name: PB131331BL Acquired: 9/1/2020 15:00:58 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB131331BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001231	-.000341	.0002379	-.000449	-.001385	.0138702	-.002364
Stddev	.000821	.002345	.0010958	.001474	.000562	.0034165	.000042
%RSD	66.69537	688.6695	460.6515	328.5291	40.55863	24.63179	1.787428

#1	-.002119	.002058	.0011259	-.001744	-.002018	.0173701	-.002316
#2	-.001073	-.002628	-.000987	.001155	-.000947	.0136969	-.002378
#3	-.000500	-.000451	.000575	-.000757	-.001188	.0105437	-.002396

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000250	-.000058	.0118094	-.000037	-.000079	-.000103	.0193698
Stddev	.0000446	.000028	.0025589	.000751	.000171	.000764	.0045662
%RSD	178.0780	48.14988	21.66863	2039.542	217.7242	743.3199	23.57361

#1	.0000706	-.000063	.0107698	.000646	-.000041	.000775	.0174879
#2	-.000018	-.000082	.0099339	-.000841	-.000266	-.000465	.0160454
#3	.000023	-.000028	.0147245	.000084	.000071	-.000619	.0245762

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000275	.0126696	-.000111	-.000159	.0130324	.0000582	-.000804
Stddev	.000057	.0138935	.000303	.000467	.0019334	.0001728	.000114
%RSD	20.73214	109.6597	272.1836	293.3557	14.83509	297.0655	14.18627

#1	-.000337	.0275636	.000206	.000252	.0151835	-.000094	-.000673
#2	-.000262	.0103858	-.000142	-.000667	.0124739	.000246	-.000853
#3	-.000226	.0000596	-.000398	-.000062	.0114397	.000022	-.000884

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005544	-.003002	-.000423	.0005504	.0001925	.0078179	.0009692
Stddev	.014586	.000711	.000176	.0010312	.0007379	.0074243	.0028248
%RSD	263.1081	23.67801	41.65404	187.3389	383.2629	94.96501	291.4553

#1	-.021184	-.002657	-.000379	.0016777	.0009186	.0029421	-.000710
#2	-.003134	-.003820	-.000617	.0003190	.0002156	.0163623	.004231
#3	.007687	-.002529	-.000273	-.000345	-.000557	.0041493	-.000613

Sample Name: PB131331BL Acquired: 9/1/2020 15:00:58 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB131331BL Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0020169	.0000169	-.000293
Stddev	.0011334	.0004500	.000030
%RSD	56.19447	2670.985	10.12617

#1	.0033253	.0003486	-.000261
#2	.0013896	.0001973	-.000299
#3	.0013359	-.000495	-.000320

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1159.024	41287.50	10391.46	1188.400	2049.635
Stddev	7.631	180.78	41.77	5.919	12.742
%RSD	.6584378	.4378510	.4019391	.4980391	.6216673

#1	1152.160	41078.96	10349.46	1181.574	2041.103
#2	1167.242	41383.73	10391.93	1192.102	2064.282
#3	1157.671	41399.81	10432.99	1191.524	2043.520

Sample Name: PB131331BS Acquired: 9/1/2020 15:05:03 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB131331BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7291179	1.917015	.9310947	1.899081	.7368831	1.975560
Stddev	.0043186	.004719	.0022222	.009859	.0014944	.004452
%RSD	.5923002	.2461660	.2386642	.5191575	.2027953	.2253758

#1	.7329595	1.921049	.9293576	1.902757	.7377933	1.972578
#2	.7244436	1.918171	.9335988	1.906573	.7376976	1.973423
#3	.7299505	1.911826	.9303276	1.887911	.7351585	1.980678

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1937085	.1872965	.1848189	.9410828	.3993612	.1860322
Stddev	.0001711	.0001043	.0004486	.0148986	.0024993	.0002387
%RSD	.0883483	.0556769	.2427304	1.583136	.6258132	.1283013

#1	.1938475	.1873094	.1843083	.9246207	.3964862	.1858120
#2	.1935174	.1871863	.1851498	.9449872	.4010156	.1862858
#3	.1937607	.1873937	.1849985	.9536404	.4005819	.1859988

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2964452	2.895540	.1852946	1.878930	.4667590	.0737620
Stddev	.0003134	.044547	.0013338	.009723	.0005993	.0004393
%RSD	.1057156	1.538454	.7198437	.5174637	.1283905	.5955572

#1	.2961147	2.850326	.1839779	1.867710	.4660730	.0733209
#2	.2967381	2.896905	.1852610	1.884890	.4671805	.0737656
#3	.2964827	2.939388	.1866450	1.884189	.4670234	.0741995

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.941849	.2840850	.1991668	9.897895	.2699077	.3828620
Stddev	.025832	.0035972	.0018527	.096368	.0025931	.0002832
%RSD	.8780795	1.266253	.9302189	.9736257	.9607298	.0739715

#1	2.924902	.2809629	.2006126	9.814091	.2701385	.3829103
#2	2.929066	.2832734	.1970784	9.876396	.2723776	.3825577
#3	2.971580	.2880187	.1998095	10.00320	.2672069	.3831179

Sample Name: PB131331BS Acquired: 9/1/2020 15:05:03 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB131331BS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6400218	.1801476	.8472724	5.499139	F -.005962	.1871079
Stddev	.0008490	.0011886	.0163270	.002492	.006529	.0011633
%RSD	.1326496	.6597898	1.927009	.0453243	109.5105	.6217297

#1	.6390540	.1797717	.8322400	5.501456	-.004388	.1878033
#2	.6406409	.1791923	.8449351	5.496502	-.000364	.1857649
#3	.6403706	.1814786	.8646421	5.499459	-.013134	.1877555

Elem	Sr4077
Units	ppm
Avg	.1869862
Stddev	.0002839
%RSD	.1518342

#1	.1869169
#2	.1872984
#3	.1867434

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1156.128	41057.73	10221.34	1193.175	2012.581
Stddev	7.607	75.25	32.45	18.037	16.846
%RSD	.6579365	.1832721	.3174663	1.511695	.8370249

#1	1153.480	41142.25	10189.81	1178.584	2010.492
#2	1164.704	40998.01	10219.57	1213.342	2030.374
#3	1150.199	41032.95	10254.64	1187.600	1996.877

Sample Name: CCV04 Acquired: 9/1/2020 15:09:02 Type: Unk
 Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.091287	5.067817	5.005929	5.123710	5.136867	10.32344	9.929237
Stddev	.018730	.005387	.006824	.002609	.010634	.01828	.076580
%RSD	.3678926	.1062915	.1363103	.0509150	.2070074	.1771045	.7712586

#1	5.112319	5.065822	4.999643	5.125059	5.148699	10.30400	9.855474
#2	5.076405	5.063713	5.004959	5.125367	5.128110	10.32602	9.923884
#3	5.085138	5.073917	5.013186	5.120702	5.133790	10.34029	10.00835

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2374513	2.481389	24.44325	1.032988	2.495713	1.259147	5.096906
Stddev	.0014642	.007643	.17951	.003322	.007561	.003321	.030784
%RSD	.6166144	.3080162	.7344073	.3215693	.3029412	.2637784	.6039823

#1	.2380872	2.474080	24.31446	1.033116	2.489348	1.260739	5.062326
#2	.2357767	2.480759	24.36698	1.029603	2.493720	1.255329	5.107066
#3	.2384900	2.489327	24.64830	1.036243	2.504070	1.261372	5.121326

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.335355	24.70153	2.490141	1.312674	25.98135	2.428994	2.588818
Stddev	.017244	.18616	.009127	.001670	.04944	.011384	.002407
%RSD	.7383897	.7536372	.3665056	.1272384	.1903024	.4686738	.0929735

#1	2.328119	24.51244	2.480387	1.314210	25.92982	2.423318	2.588391
#2	2.322907	24.70754	2.491562	1.310896	26.02840	2.421564	2.586654
#3	2.355038	24.88461	2.498473	1.312915	25.98584	2.442100	2.591410

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.93402	4.675585	5.052953	4.986683	4.748068	4.949878	5.189323
Stddev	.10981	.020056	.004005	.015836	.027869	.020703	.007945
%RSD	.4076955	.4289604	.0792611	.3175622	.5869599	.4182482	.1531107

#1	26.88640	4.681048	5.051432	4.969816	4.739089	4.930166	5.198103
#2	27.05960	4.653364	5.049932	4.989001	4.725794	4.948023	5.182627
#3	26.85606	4.692345	5.057496	5.001232	4.779319	4.971446	5.187239

Sample Name: CCV04 Acquired: 9/1/2020 15:09:02 Type: Unk
 Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.942734	4.991244	5.101682
Stddev	.020683	.009284	.036923
%RSD	.4184591	.1860072	.7237398

#1	4.919191	5.001922	5.060203
#2	4.957982	4.985076	5.130961
#3	4.951029	4.986735	5.113881

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1099.679	39413.42	10220.63	1137.247	1830.711
Stddev	5.467	24.68	32.78	2.188	5.679
%RSD	.4971327	.0626204	.3206991	.1924165	.3102019

#1	1093.462	39439.82	10198.64	1139.095	1824.209
#2	1101.841	39409.53	10258.30	1134.830	1833.219
#3	1103.735	39390.92	10204.95	1137.814	1834.703

Sample Name: CCB04 Acquired: 9/1/2020 15:20:31 Type: Unk
Method: NON EPA-6010-200.7(v605) 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	-.000123	-.000772	-.000739	.0006545	-.000509	.0055790	-.001636
Stddev	.000635	.000262	.000368	.0018710	.001921	.0056589	.000220
%RSD	518.3095	33.92186	49.78401	285.8725	377.6404	101.4327	13.45546

#1	-.000599	-.000973	-.000462	-.000800	.001352	.0052906	-.001820
#2	.000599	-.000476	-.001156	.002765	-.002484	.0000698	-.001697
#3	-.000368	-.000867	-.000599	-.000001	-.000393	.0113766	-.001392

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000122	-.000074	.0066158	.0000315	-.000145	-.000437	.0021232
Stddev	.0000544	.000094	.0077969	.0000336	.000182	.000597	.0027341
%RSD	445.2575	128.0125	117.8527	106.5720	125.5179	136.7505	128.7736

#1	.0000427	-.000110	.0156175	-.000007	-.000100	-.001122	.0000344
#2	-.000051	-.000145	.0022475	.000050	.000010	-.000159	.0011174
#3	.000045	.000033	.0019823	.000052	-.000345	-.000029	.0052177

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000276	.0117094	-.000361	.0001953	.0029797	.0009223	-.000728
Stddev	.000461	.0050196	.000221	.0003806	.0008953	.0020273	.000430
%RSD	167.3973	42.86826	61.39697	194.8788	30.04567	219.8176	59.03957

#1	-.000346	.0156244	-.000615	-.000014	.0019794	-.000487	-.001199
#2	-.000698	.0134535	-.000258	.000635	.0037059	.003246	-.000629
#3	.000217	.0060504	-.000209	-.000035	.0032539	.000008	-.000357

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005417	-.001869	-.000011	-.000693	.0000306	.0063015	.0006629
Stddev	.008810	.000682	.000238	.000192	.0001599	.0029606	.0020022
%RSD	162.6273	36.47403	2071.825	27.69517	522.2124	46.98243	302.0419

#1	-.007618	-.002328	-.000102	-.000520	-.000126	.0029280	-.001649
#2	-.012918	-.001086	-.000191	-.000660	.000024	.0084676	.001815
#3	.004284	-.002195	.000258	-.000900	.000194	.0075090	.001823

Sample Name: CCB04 Acquired: 9/1/2020 15:20:31 Type: Unk
 Method: NON EPA-6010-200.7(v605) 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	-.002120	.0003893	-.000094
Stddev	.005445	.0006099	.000134
%RSD	256.8277	156.6800	142.9293

#1	.003998	.0003486	-.000239
#2	-.003923	-.000199	-.000067
#3	-.006435	.001018	.000025

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1154.941	41407.16	10378.01	1182.675	2046.572
Stddev	5.817	157.74	33.31	2.339	10.444
%RSD	.5036313	.3809478	.3209807	.1977658	.5103119

#1	1149.852	41574.83	10352.21	1181.950	2038.206
#2	1153.689	41261.72	10366.21	1180.785	2043.233
#3	1161.281	41384.92	10415.62	1185.291	2058.277

Sample Name: L3848-01 Acquired: 9/1/2020 15:24:37 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LINDEN-BH-03 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0728082	.0453258	13.10257	-.079670	.0203025	142.1184
Stddev	.0017708	.0018700	.02261	.002253	.0033979	.1288
%RSD	2.432158	4.125624	.1725244	2.827428	16.73618	.0906421

#1	.0714319	.0434480	13.07818	-.079668	.0233647	141.9701
#2	.0748059	.0471879	13.10669	-.081923	.0166471	142.1833
#3	.0721866	.0453414	13.12283	-.077418	.0208958	142.2019

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.337586	.0813301	.0311587	205.5924	.9610513	.7267401
Stddev	.014111	.0003864	.0004413	.7633	.0028204	.0012676
%RSD	.4227761	.4750719	1.416328	.3712620	.2934695	.1744181

#1	3.321400	.0814777	.0310877	205.4059	.9586999	.7264810
#2	3.344057	.0808917	.0307572	204.9396	.9602757	.7256222
#3	3.347300	.0816210	.0316312	206.4316	.9641784	.7281173

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.362360	492.9873	5.799996	143.1506	1.616026	.0505543
Stddev	.073472	1.0033	.028605	.4185	.002733	.0007043
%RSD	.7847626	.2035092	.4931968	.2923213	.1691492	1.393088

#1	9.427593	492.0755	5.778712	143.1103	1.613841	.0497413
#2	9.282769	492.8243	5.788762	142.7538	1.615147	.0509461
#3	9.376719	494.0620	5.832513	143.5878	1.619091	.0509755

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.782849	.5010185	F 37.15610	25.46753	.1366475	.1941783
Stddev	.046457	.0052042	.06579	.12982	.0021001	.0008995
%RSD	.6849229	1.038734	.1770698	.5097352	1.536866	.4632541

#1	6.745656	.4964189	37.08023	25.44795	.1389558	.1934270
#2	6.834924	.4999693	37.19062	25.60602	.1361366	.1939328
#3	6.767967	.5066675	37.19744	25.34862	.1348499	.1951751

Sample Name: L3848-01 Acquired: 9/1/2020 15:24:37 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LINDEN-BH-03 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.027603	5.736335	1.101425	8.428662	9.680328	.1680154
Stddev	.011375	.028928	.009839	.016139	.016048	.0015787
%RSD	.1887220	.5042933	.8933347	.1914830	.1657824	.9395870

#1	6.021368	5.709222	1.092078	8.421119	9.687356	.1662130
#2	6.020708	5.732996	1.111692	8.417674	9.661965	.1686806
#3	6.040732	5.766788	1.100505	8.447191	9.691664	.1691525

Elem	Sr4077
Units	ppm
Avg	.0459550
Stddev	.0005208
%RSD	1.133312

#1	.0459057
#2	.0464987
#3	.0454606

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1182.071	43837.50	11779.07	1217.810	1605.816
Stddev	8.416	89.43	18.72	7.041	9.048
%RSD	.7119927	.2039974	.1589397	.5782071	.5634552

#1	1175.206	43798.62	11758.59	1211.185	1601.023
#2	1191.460	43774.10	11795.31	1217.040	1616.252
#3	1179.545	43939.79	11783.30	1225.205	1600.172

Sample Name: L3848-03 Acquired: 9/1/2020 15:28:25 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LINDEN-BH-02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0748455	.0385958	7.449640	-.067601	.0064819	139.8191	2.133643
Stddev	.0033606	.0030423	.007680	.002934	.0044326	.2652	.007461
%RSD	4.490073	7.882493	.1030938	4.340677	68.38445	.1896900	.3496738

#1	.0751466	.0392290	7.442076	-.070982	.0021747	139.5378	2.126130
#2	.0780455	.0412716	7.449414	-.065724	.0110300	140.0646	2.133748
#3	.0713445	.0352867	7.457431	-.066096	.0062410	139.8549	2.141050

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0440158	.0214462	114.3059	.8925786	.6418652	6.203562	438.1069
Stddev	.0000684	.0013955	.9329	.0063365	.0015895	.010991	3.4335
%RSD	.1554480	6.506958	.8161761	.7099151	.2476425	.1771659	.7837094

#1	.0440716	.0230553	113.2332	.8976397	.6429524	6.213179	434.1714
#2	.0439395	.0205686	114.7569	.8854719	.6400409	6.191583	440.4903
#3	.0440363	.0207146	114.9277	.8946241	.6426022	6.205925	439.6589

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.321425	64.95505	1.175432	.0445491	5.304778	.4599474	32.66919
Stddev	.034299	.28217	.001850	.0005824	.028795	.0037421	.13399
%RSD	.7936895	.4344124	.1573664	1.307429	.5428093	.8136022	.4101392

#1	4.281821	64.64366	1.173692	.0439142	5.272809	.4559003	32.51948
#2	4.341111	65.19380	1.175228	.0446746	5.312850	.4606595	32.71024
#3	4.341344	65.02769	1.177375	.0450586	5.328676	.4632823	32.77786

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.30003	.0743418	.1520469	3.420601	6.046115	1.131708	8.503645
Stddev	.05344	.0134622	.0009509	.001983	.037656	.005860	.006162
%RSD	.2112125	18.10854	.6254184	.0579606	.6228147	.5177660	.0724679

#1	25.24045	.0603957	.1522420	3.422783	6.003589	1.138470	8.508656
#2	25.34373	.0872613	.1528853	3.418909	6.059531	1.128522	8.496764
#3	25.31590	.0753684	.1510136	3.420112	6.075226	1.128132	8.505514

Sample Name: L3848-03 Acquired: 9/1/2020 15:28:25 Type: Unk
 Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LINDEN-BH-02 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	8.176535	.1740539	.0310059
Stddev	.022095	.0004347	.0027329
%RSD	.2702187	.2497639	8.814020

#1	8.154748	.1737034	.0341201
#2	8.175931	.1739179	.0290073
#3	8.198925	.1745403	.0298904

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1183.136	43979.39	11758.59	1239.643	1657.659
Stddev	1.733	137.86	44.89	3.578	1.535
%RSD	.1464649	.3134591	.3817399	.2885933	.0926302

#1	1181.675	44089.19	11805.73	1239.645	1656.553
#2	1185.051	43824.68	11716.37	1236.064	1659.412
#3	1182.683	44024.31	11753.67	1243.219	1657.013

Sample Name: L3848-05 Acquired: 9/1/2020 15:32:13 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LINDEN-BH-02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0297350	.0136817	.1764034	-.033974	-.001366	91.89988	.7197947
Stddev	.0032883	.0034542	.0032634	.001597	.001878	.16975	.0046286
%RSD	11.05856	25.24715	1.849952	4.701139	137.5061	.1847090	.6430461

#1	.0334825	.0101247	.1728148	-.035144	-.003141	91.70501	.7192046
#2	.0273324	.0138973	.1791934	-.032154	-.001559	92.01553	.7246900
#3	.0283901	.0170231	.1772019	-.034624	.000601	91.97911	.7154894

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0058845	.0062566	43.02794	.2025782	.1343227	.2658677	218.8194
Stddev	.0000963	.0002176	.17103	.0011610	.0004554	.0006835	.7779
%RSD	1.636219	3.478479	.3974865	.5731026	.3390368	.2570820	.3554762

#1	.0057809	.0065066	42.99342	.2021144	.1338966	.2664835	218.0068
#2	.0059012	.0061097	42.87681	.2038993	.1342688	.2651323	218.8943
#3	.0059713	.0061536	43.21360	.2017207	.1348026	.2659873	219.5571

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.164387	65.87614	.5358477	.0214170	2.022651	.2996695	.7215354
Stddev	.013395	.28013	.0002499	.0002174	.023207	.0029369	.0003236
%RSD	.3216637	.4252323	.0466363	1.015241	1.147331	.9800404	.0448516

#1	4.149559	65.67072	.5356100	.0212729	2.020046	.2967673	.7219074
#2	4.167989	65.76246	.5358248	.0216671	2.047050	.3026398	.7213802
#3	4.175613	66.19523	.5361082	.0213111	2.000857	.2996014	.7213186

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21.77459	-.037857	-.000045	-.005947	4.495549	2.905527	6.664582
Stddev	.15547	.001175	.000428	.000228	.019719	.047084	.022594
%RSD	.7140090	3.104151	957.7727	3.837906	.4386231	1.620515	.3390207

#1	21.67541	-.039184	.000047	-.005738	4.472856	2.854351	6.686272
#2	21.95378	-.036949	.000330	-.005914	4.508503	2.947011	6.666294
#3	21.69460	-.037437	-.000511	-.006190	4.505288	2.915219	6.641181

Sample Name: L3848-05 Acquired: 9/1/2020 15:32:13 Type: Unk
 Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LINDEN-BH-02 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2730270	.1362279	-.053743
Stddev	.0037808	.0009439	.001107
%RSD	1.384779	.6929149	2.059908

#1	.2747027	.1363358	-.052969
#2	.2686979	.1371132	-.053249
#3	.2756804	.1352346	-.055011

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1244.665	45307.17	11935.05	1280.224	1757.892
Stddev	4.376	105.29	30.82	5.697	7.242
%RSD	.3515532	.2323963	.2582383	.4449802	.4119830

#1	1246.761	45248.41	11908.01	1277.689	1755.969
#2	1239.636	45244.38	11968.61	1276.234	1751.806
#3	1247.599	45428.73	11928.53	1286.748	1765.902

Sample Name: L3848-07 Acquired: 9/1/2020 15:36:08 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LINDEN-BH-02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0376581	.0368199	.4126496	-.062937	-.000914	98.82827	.7716875
Stddev	.0029320	.0025729	.0038502	.003727	.003454	.13544	.0018416
%RSD	7.785958	6.987886	.9330304	5.922397	377.9564	.1370476	.2386399

#1	.0380484	.0339440	.4082255	-.065607	.001602	98.85449	.7730097
#2	.0345505	.0376121	.4152413	-.064524	-.004852	98.94869	.7724687
#3	.0403755	.0389035	.4144821	-.058678	.000508	98.68164	.7695841

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0090143	.0163902	39.89945	.2374068	.1665052	.3215242	407.4071
Stddev	.0002391	.0006076	.08935	.0012465	.0005524	.0006445	1.7544
%RSD	2.652406	3.707107	.2239332	.5250263	.3317378	.2004433	.4306294

#1	.0089220	.0170383	39.80983	.2376401	.1660462	.3216848	405.6886
#2	.0092858	.0162988	39.89999	.2385201	.1663514	.3220732	407.3374
#3	.0088351	.0158334	39.98852	.2360602	.1671182	.3208146	409.1953

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.913253	57.11739	.5261311	.0395359	1.952902	.3279490	.8560061
Stddev	.017988	.09094	.0021301	.0005141	.007628	.0014123	.0042471
%RSD	.2018094	.1592104	.4048632	1.300448	.3906029	.4306485	.4961563

#1	8.915750	57.10662	.5237579	.0390071	1.961413	.3295723	.8546219
#2	8.894148	57.21323	.5278774	.0395664	1.950608	.3272719	.8526237
#3	8.929863	57.03232	.5267579	.0400341	1.946683	.3270027	.8607726

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.03128	-.114588	-.000847	.0013408	5.103021	2.483426	8.181455
Stddev	.11890	.008540	.000237	.0005820	.007283	.078947	.010142
%RSD	.4947852	7.453087	28.00702	43.40592	.1427139	3.178974	.1239648

#1	23.96524	-.120551	-.000577	.0006730	5.094891	2.574583	8.193115
#2	24.16854	-.118408	-.001021	.0017401	5.105226	2.437199	8.176571
#3	23.96004	-.104804	-.000943	.0016091	5.108947	2.438495	8.174679

Sample Name: L3848-07 Acquired: 9/1/2020 15:36:08 Type: Unk
 Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LINDEN-BH-02 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5833828	.1168914	-.179907
Stddev	.0042113	.0003772	.002109
%RSD	.7218781	.3227103	1.172349

#1	.5811384	.1172898	-.178047
#2	.5807691	.1165397	-.179476
#3	.5882409	.1168447	-.182199

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1260.274	46018.32	12201.51	1309.292	1729.140
Stddev	.434	94.93	38.82	9.601	.513
%RSD	.0344104	.2062769	.3181279	.7333003	.0296692

#1	1259.776	46049.55	12170.67	1309.372	1728.722
#2	1260.564	45911.72	12188.78	1318.852	1728.985
#3	1260.484	46093.70	12245.10	1299.651	1729.712

Sample Name: L3848-09 Acquired: 9/1/2020 15:39:59 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LINDEN-BH-01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0438177	.0089846	.9155792	-.024965	-.000664	113.8298	.8939135
Stddev	.0036478	.0014946	.0056961	.004260	.001295	.2812	.0031281
%RSD	8.324863	16.63461	.6221365	17.06490	195.0828	.2470205	.3499316

#1	.0428064	.0100423	.9090949	-.027150	-.001535	113.5256	.8914148
#2	.0407822	.0072748	.9197762	-.020056	.000824	113.8839	.8929041
#3	.0478644	.0096367	.9178664	-.027691	-.001282	114.0801	.8974217

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0066141	.0101175	1123.268	.1973788	.0998198	.3892187	182.3054
Stddev	.0000874	.0002939	5.995	.0012525	.0005245	.0011443	.4902
%RSD	1.321790	2.904582	.5336782	.6345796	.5254611	.2939943	.2689038

#1	.0066948	.0101493	1120.013	.1963655	.0996505	.3905380	181.7497
#2	.0065212	.0098090	1119.605	.1987791	.0994009	.3886224	182.4898
#3	.0066261	.0103942	1130.186	.1969916	.1004081	.3884957	182.6767

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.760618	289.3862	.3085803	.0185544	2.661394	.2338192	2.332111
Stddev	.005552	.7996	.0011965	.0002113	.013494	.0004658	.002700
%RSD	.2011127	.2762933	.3877532	1.138657	.5070409	.1991920	.1157814

#1	2.762828	288.5726	.3077402	.0187070	2.645888	.2333990	2.334516
#2	2.754301	289.4151	.3099503	.0183133	2.670478	.2337385	2.332627
#3	2.764725	290.1709	.3080505	.0186430	2.667816	.2343200	2.329190

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.14641	.0481963	.0218745	.1465857	3.869072	.3491283	6.002150
Stddev	.06827	.0038004	.0003616	.0019274	.010229	.0177431	.006657
%RSD	.3981356	7.885166	1.653051	1.314871	.2643756	5.082123	.1109069

#1	17.07498	.0444573	.0220306	.1443919	3.859884	.3564761	6.009732
#2	17.21100	.0480763	.0221318	.1473578	3.867237	.3288916	5.997266
#3	17.15324	.0520552	.0214611	.1480074	3.880094	.3620172	5.999452

Sample Name: L3848-09 Acquired: 9/1/2020 15:39:59 Type: Unk
 Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LINDEN-BH-01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	22.26834	.1084819	2.762403
Stddev	.02530	.0003960	.021694
%RSD	.1136295	.3650585	.7853225

#1	22.28361	.1080246	2.749236
#2	22.28228	.1087125	2.750532
#3	22.23913	.1087086	2.787442

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1017.788	37408.77	10444.52	1053.540	1404.300
Stddev	2.915	71.91	19.41	3.775	4.631
%RSD	.2864516	.1922184	.1858496	.3583102	.3297895

#1	1014.494	37491.42	10455.31	1057.771	1400.929
#2	1020.037	37360.58	10456.14	1052.329	1409.580
#3	1018.833	37374.30	10422.11	1050.519	1402.390

Sample Name: L3848-11 Acquired: 9/1/2020 15:44:10 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LINDEN-BH-04 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0450991	.0200431	2.698586	-.040565	.0006267	120.3334	1.024906
Stddev	.0042112	.0021871	.014639	.002217	.0013700	.0835	.002968
%RSD	9.337739	10.91212	.5424569	5.466388	218.5889	.0693691	.2895875

#1	.0404568	.0225654	2.713166	-.043042	.0021925	120.2630	1.021519
#2	.0461667	.0188916	2.683889	-.038764	-.000351	120.4256	1.026147
#3	.0486738	.0186722	2.698704	-.039890	.000039	120.3116	1.027052

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0173591	.0136961	306.5452	.3504551	.2767744	1.812314	268.9581
Stddev	.0001983	.0002174	.7145	.0011018	.0004531	.003831	1.3706
%RSD	1.142189	1.587312	.2330953	.3143939	.1637159	.2113770	.5095932

#1	.0173119	.0138250	306.0342	.3493171	.2772004	1.815618	267.3851
#2	.0175767	.0134451	307.3617	.3515168	.2762983	1.813209	269.5932
#3	.0171887	.0138181	306.2396	.3505315	.2768244	1.808115	269.8959

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.517991	195.8346	.9567762	.0269362	3.312487	.3686690	11.85627
Stddev	.006413	.3328	.0004638	.0002203	.020528	.0015364	.10525
%RSD	.1419416	.1699624	.0484714	.8180161	.6197219	.4167508	.8876741

#1	4.511559	195.5242	.9562766	.0267339	3.293231	.3670214	11.81158
#2	4.518028	196.1861	.9568589	.0269039	3.310145	.3700626	11.97649
#3	4.524385	195.7935	.9571930	.0271710	3.334086	.3689231	11.78075

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21.95858	-.004209	.0384044	1.126136	4.030463	4.986756	7.762525
Stddev	.09990	.002452	.0005084	.001997	.012955	.073847	.013511
%RSD	.4549479	58.24320	1.323781	.1773250	.3214296	1.480858	.1740513

#1	21.89104	-.006894	.0385404	1.128439	4.017201	4.902824	7.747009
#2	21.91137	-.003644	.0388310	1.125083	4.031100	5.041758	7.768880
#3	22.07334	-.002089	.0378418	1.124886	4.043088	5.015685	7.771687

Sample Name: L3848-11 Acquired: 9/1/2020 15:44:10 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LINDEN-BH-04 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.697896	.1594766	.1325728
Stddev	.012791	.0007352	.0014156
%RSD	.2722689	.4609943	1.067757

#1	4.712334	.1589770	.1341266
#2	4.693373	.1591319	.1313566
#3	4.687982	.1603208	.1322352

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1144.316	42303.65	11520.08	1182.258	1563.137
Stddev	8.463	79.61	28.29	8.918	14.515
%RSD	.7395375	.1881944	.2455841	.7543032	.9285920

#1	1154.087	42392.08	11497.55	1187.263	1579.816
#2	1139.336	42281.17	11510.85	1171.962	1556.220
#3	1139.524	42237.69	11551.83	1187.550	1553.373

Sample Name: L3848-13 Acquired: 9/1/2020 15:48:02 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LINDEN-BH-04 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0255586	.0122477	.2214402	-.026064	-.002043	92.83764	.7485628
Stddev	.0018706	.0019047	.0030666	.002217	.000491	.13245	.0013674
%RSD	7.318764	15.55190	1.384833	8.506036	24.01297	.1426665	.1826748

#1	.0258368	.0100483	.2196602	-.026816	-.001479	92.78370	.7469839
#2	.0235645	.0133339	.2249811	-.023569	-.002373	92.74068	.7493347
#3	.0272745	.0133608	.2196792	-.027807	-.002277	92.98855	.7493697

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0047643	.0044503	192.8247	.2228930	.1247549	.2328051	179.9715
Stddev	.0001044	.0002073	1.2996	.0012926	.0004613	.0009449	1.3357
%RSD	2.192127	4.658719	.6739582	.5799235	.3697640	.4058994	.7421519

#1	.0046484	.0043547	191.4205	.2215948	.1252319	.2323732	178.4395
#2	.0047933	.0043081	193.9851	.2241799	.1247217	.2321533	180.5831
#3	.0048512	.0046882	193.0685	.2229042	.1243111	.2338888	180.8918

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.295373	78.99266	.6339732	.0173853	2.498642	.2701351	.6065272
Stddev	.024217	.22581	.0012942	.0001788	.001633	.0024371	.0021006
%RSD	.7348811	.2858680	.2041477	1.028368	.0653459	.9021794	.3463394

#1	3.268587	78.73677	.6324794	.0173879	2.498059	.2673370	.6044200
#2	3.315720	79.16398	.6346821	.0175627	2.500486	.2717939	.6065405
#3	3.301811	79.07724	.6347581	.0172052	2.497380	.2712744	.6086212

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.86725	-.012801	.0018927	-.008228	5.092550	4.480670	5.771876
Stddev	.11858	.003248	.0003261	.000934	.025672	.025525	.015626
%RSD	.4413414	25.37124	17.22875	11.35643	.5041109	.5696750	.2707181

#1	26.83181	-.010461	.0017077	-.009292	5.063033	4.451590	5.753880
#2	26.77043	-.016509	.0017012	-.007850	5.109681	4.491049	5.781995
#3	26.99951	-.011432	.0022692	-.007542	5.104935	4.499371	5.779753

Sample Name: L3848-13 Acquired: 9/1/2020 15:48:02 Type: Unk
 Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LINDEN-BH-04 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.789610	.1349588	.5583799
Stddev	.001370	.0007713	.0009621
%RSD	.0491123	.5714951	.1723053

#1	2.788550	.1343992	.5590673
#2	2.789122	.1358386	.5572804
#3	2.791157	.1346386	.5587920

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1146.542	41865.33	11184.60	1192.032	1672.196
Stddev	3.647	80.21	42.58	5.693	5.166
%RSD	.3180991	.1915988	.3807301	.4776286	.3089634

#1	1143.831	41955.89	11206.88	1189.225	1666.253
#2	1150.689	41803.21	11135.50	1198.584	1674.712
#3	1145.107	41836.90	11211.42	1188.287	1675.622

Sample Name: L3848-15 Acquired: 9/1/2020 15:51:56 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LINDEN-BH-04 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0717117	.0197734	1.176490	-.027828	-.002517	145.9588	.7797149
Stddev	.0002213	.0027529	.002940	.002313	.001773	.1604	.0022078
%RSD	.3085920	13.92239	.2499250	8.312925	70.44786	.1098785	.2831514

#1	.0718201	.0221500	1.173100	-.025420	-.002161	145.9359	.7822380
#2	.0718580	.0167568	1.178019	-.030033	-.004442	145.8110	.7781373
#3	.0714571	.0204133	1.178350	-.028032	-.000949	146.1293	.7787696

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0072855	.0057909	203.9271	.2187814	.1181428	.1933473	232.4683
Stddev	.0001837	.0002495	.0685	.0002557	.0004755	.0001356	.8263
%RSD	2.521171	4.308087	.0335698	.1168836	.4025132	.0701183	.3554362

#1	.0074708	.0059367	203.8481	.2189051	.1181310	.1934220	231.5323
#2	.0072822	.0055029	203.9689	.2184873	.1176733	.1934292	233.0964
#3	.0071035	.0059332	203.9642	.2189517	.1186242	.1931908	232.7762

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.633537	40.90216	.3243295	.0234036	1.300288	.2816926	.7887143
Stddev	.008205	.02631	.0007497	.0004949	.005100	.0016019	.0031363
%RSD	.2258013	.0643134	.2311589	2.114683	.3922068	.5686562	.3976482

#1	3.641865	40.87614	.3244506	.0228934	1.298104	.2805627	.7854267
#2	3.625462	40.90159	.3250113	.0234356	1.296645	.2809893	.7916734
#3	3.633285	40.92874	.3235266	.0238817	1.306117	.2835258	.7890429

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.59461	-.036233	.0030165	.0092220	2.309411	3.526774	5.740064
Stddev	.04493	.002606	.0009061	.0025278	.002720	.079765	.009509
%RSD	.3304934	7.193290	30.03768	27.41066	.1177933	2.261690	.1656662

#1	13.63152	-.038771	.0025510	.0097509	2.310470	3.520041	5.749819
#2	13.54458	-.033563	.0024379	.0064716	2.306320	3.450589	5.739550
#3	13.60774	-.036364	.0040608	.0114436	2.311442	3.609692	5.730822

Sample Name: L3848-15 Acquired: 9/1/2020 15:51:56 Type: Unk
 Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LINDEN-BH-04 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.546019	.1671367	.6927619
Stddev	.006759	.0024922	.0012297
%RSD	.1906136	1.491132	.1775119

#1	3.551066	.1668336	.6935079
#2	3.548651	.1648098	.6913425
#3	3.538340	.1697666	.6934353

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1160.309	42234.46	11380.56	1192.653	1674.126
Stddev	11.340	69.81	33.89	8.243	13.914
%RSD	.9773248	.1652992	.2978242	.6911521	.8311445

#1	1148.140	42223.85	11345.14	1195.784	1661.198
#2	1162.205	42170.56	11383.85	1183.303	1672.330
#3	1170.581	42308.97	11412.69	1198.872	1688.852

Sample Name: L3848-17 Acquired: 9/1/2020 15:55:53 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LINDEN-BH-03 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0243271	.0139413	.4823123	-.034206	-.000941	109.5052	.7396532
Stddev	.0024475	.0011303	.0012503	.003199	.002032	.3021	.0043685
%RSD	10.06063	8.107639	.2592236	9.351477	216.0783	.2759080	.5906157

#1	.0245681	.0152104	.4830205	-.033223	-.003107	109.4251	.7370620
#2	.0266452	.0130429	.4808687	-.037780	.000924	109.8394	.7446969
#3	.0217681	.0135706	.4830478	-.031613	-.000638	109.2513	.7372007

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0067541	.0072350	40.28861	.2888487	.1639180	.5268232	220.1406
Stddev	.0002318	.0001948	.15617	.0015915	.0006594	.0007670	1.6962
%RSD	3.432240	2.693203	.3876325	.5509891	.4022986	.1455882	.7705033

#1	.0069414	.0074525	40.12694	.2870305	.1641330	.5260941	218.1821
#2	.0068262	.0070764	40.43863	.2895264	.1644431	.5267522	221.1053
#3	.0064949	.0071760	40.30028	.2899892	.1631779	.5276232	221.1345

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.547987	74.14387	.7783882	.0220721	2.269654	.3525089	2.063494
Stddev	.019847	.14528	.0010559	.0001228	.007534	.0013858	.006042
%RSD	.4363832	.1959377	.1356491	.5564335	.3319393	.3931341	.2927979

#1	4.527741	73.99291	.7773650	.0220426	2.262852	.3513513	2.070334
#2	4.567409	74.28271	.7783255	.0219667	2.277751	.3521310	2.058886
#3	4.548811	74.15599	.7794740	.0222070	2.268358	.3540445	2.061262

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.46083	-.037668	.0030032	.0997075	5.610667	3.381247	6.693990
Stddev	.11815	.005964	.0002527	.0011660	.024792	.034741	.006379
%RSD	.4465253	15.83167	8.413149	1.169435	.4418676	1.027463	.0953009

#1	26.33387	-.042016	.0027692	.0985740	5.593309	3.359340	6.688178
#2	26.56757	-.040119	.0029694	.0996452	5.639061	3.363097	6.692976
#3	26.48107	-.030870	.0032711	.1009035	5.599632	3.421304	6.700815

Sample Name: L3848-17 Acquired: 9/1/2020 15:55:53 Type: Unk
 Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LINDEN-BH-03 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7307641	.1392870	-.009412
Stddev	.0048759	.0006743	.000851
%RSD	.6672350	.4840799	9.044734

#1	.7251505	.1392551	-.008611
#2	.7339455	.1399766	-.009320
#3	.7331963	.1386292	-.010306

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1232.609	44820.62	11846.05	1267.107	1741.226
Stddev	7.078	127.78	36.88	9.505	12.007
%RSD	.5742475	.2851018	.3113049	.7500981	.6895875

#1	1240.683	44964.26	11819.71	1257.592	1755.007
#2	1227.470	44719.58	11830.25	1276.601	1733.013
#3	1229.675	44778.01	11888.20	1267.130	1735.659

Sample Name: L3848-19 Acquired: 9/1/2020 15:59:47 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LINDEN-BH-03 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0313787	.0138003	.2003024	-.033242	-.001255	100.4436	.6732674
Stddev	.0038443	.0010971	.0005449	.002741	.003054	.3287	.0002897
%RSD	12.25114	7.949671	.2720412	8.245092	243.3725	.3272524	.0430270

#1	.0352547	.0148961	.2000887	-.035963	.001588	100.0651	.6729923
#2	.0275670	.0138029	.2009217	-.030481	-.004484	100.6564	.6732401
#3	.0313145	.0127020	.1998966	-.033282	-.000869	100.6095	.6735697

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0057444	.0062318	28.05638	.2846839	.1779985	.3116458	232.7093
Stddev	.0001010	.0006730	.04364	.0004044	.0006465	.0004886	1.2145
%RSD	1.757991	10.79919	.1555296	.1420623	.3632000	.1567667	.5218972

#1	.0058564	.0068590	28.00756	.2851005	.1785205	.3121647	231.7497
#2	.0057163	.0063156	28.07002	.2846581	.1781995	.3115780	232.3034
#3	.0056604	.0055209	28.09158	.2842929	.1772753	.3111947	234.0748

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.524898	100.6240	1.033509	.0233505	2.855220	.3418900	.8718035
Stddev	.014842	.0643	.000479	.0001810	.010192	.0017009	.0027874
%RSD	.3280001	.0639047	.0463190	.7753153	.3569701	.4975131	.3197342

#1	4.521303	100.5583	1.033960	.0231448	2.855493	.3404325	.8688292
#2	4.512184	100.6270	1.033561	.0234212	2.844894	.3414786	.8722251
#3	4.541207	100.6868	1.033007	.0234856	2.865273	.3437589	.8743561

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.45638	-.033365	.0002303	-.004597	5.227003	3.845609	6.651680
Stddev	.09260	.006273	.0002305	.000550	.005423	.053854	.012922
%RSD	.3372579	18.79984	100.0903	11.95486	.1037468	1.400400	.1942599

#1	27.40271	-.039406	.0004684	-.004429	5.220798	3.880583	6.664923
#2	27.40313	-.033807	.0002142	-.004151	5.230834	3.783593	6.639106
#3	27.56331	-.026884	.0000083	-.005211	5.229376	3.872651	6.651011

Sample Name: L3848-19 Acquired: 9/1/2020 15:59:47 Type: Unk
 Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LINDEN-BH-03 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3596202	.1559370	-.022480
Stddev	.0045728	.0003196	.001075
%RSD	1.271557	.2049892	4.781038

#1	.3604213	.1557030	-.021713
#2	.3637395	.1563012	-.022018
#3	.3546998	.1558069	-.023708

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1221.473	44232.89	11689.62	1243.821	1742.802
Stddev	2.106	108.31	32.37	.585	3.235
%RSD	.1723760	.2448519	.2768763	.0470333	.1856081

#1	1221.220	44167.44	11656.84	1244.381	1739.073
#2	1223.694	44357.90	11690.48	1243.868	1744.853
#3	1219.506	44173.32	11721.55	1243.214	1744.479

Sample Name: CCV05 Acquired: 9/1/2020 16:03:43 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.111487	5.061104	5.017389	5.166994	5.179342	10.35866	10.00575
Stddev	.024954	.003699	.004682	.018285	.009704	.03330	.08587
%RSD	.4882038	.0730939	.0933080	.3538806	.1873692	.3214248	.8582127

#1	5.117831	5.057009	5.012456	5.172738	5.169868	10.35992	10.00279
#2	5.132657	5.062097	5.017939	5.181718	5.189262	10.32476	9.92139
#3	5.083972	5.064205	5.021771	5.146527	5.178895	10.39131	10.09306

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2347492	2.478200	24.18859	1.030938	2.488699	1.267378	5.130486
Stddev	.0026966	.000659	.26391	.000665	.001571	.002532	.084799
%RSD	1.148718	.0265942	1.091041	.0644955	.0631446	.1997486	1.652851

#1	.2359961	2.478885	24.01207	1.030611	2.490512	1.267965	5.036506
#2	.2316549	2.478145	24.06173	1.030501	2.487747	1.269565	5.153672
#3	.2365969	2.477570	24.49197	1.031704	2.487837	1.264605	5.201281

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.328172	24.55646	2.491505	1.313393	26.59126	2.422170	2.581862
Stddev	.022928	.08454	.002062	.003502	.14945	.017067	.012202
%RSD	.9847947	.3442628	.0827518	.2666321	.5620183	.7046204	.4726236

#1	2.320043	24.47650	2.489343	1.312568	26.60463	2.410315	2.569837
#2	2.310416	24.54794	2.493449	1.317234	26.73357	2.414464	2.581515
#3	2.354057	24.64494	2.491722	1.310378	26.43558	2.441731	2.594235

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.38757	4.636666	5.080012	4.986140	4.736828	5.023141	5.213321
Stddev	.19959	.051537	.011662	.009198	.034126	.032284	.010604
%RSD	.7287756	1.111503	.2295598	.1844812	.7204483	.6426963	.2034109

#1	27.43305	4.681887	5.077166	4.976935	4.724456	5.052252	5.216765
#2	27.56051	4.580554	5.092834	4.986154	4.710613	5.028752	5.201423
#3	27.16917	4.647557	5.070037	4.995332	4.775415	4.988420	5.221776

Sample Name: CCV05 Acquired: 9/1/2020 16:03:43 Type: Unk
 Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.955812	5.065195	5.112114
Stddev	.006928	.023067	.038488
%RSD	.1397876	.4553947	.7528736

#1	4.952466	5.089386	5.148485
#2	4.963777	5.062751	5.071811
#3	4.951191	5.043447	5.116046

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1090.716	39056.32	10215.49	1126.441	1823.600
Stddev	2.825	67.21	59.49	8.048	3.349
%RSD	.2590093	.1720952	.5823087	.7144423	.1836363

#1	1088.832	39017.88	10178.84	1135.597	1820.092
#2	1089.353	39017.16	10284.13	1120.488	1823.947
#3	1093.965	39133.93	10183.51	1123.238	1826.762

Sample Name: CCB05 Acquired: 9/1/2020 16:07:43 Type: Unk
Method: NON EPA-6010-200.7(v605) 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	-.001176	.0015485	-.000328	.0013031	-.001853	.0041599	-.001700
Stddev	.003739	.0007513	.001503	.0019666	.001826	.0016979	.000169
%RSD	317.9979	48.51684	458.7923	150.9169	98.58683	40.81599	9.938811

#1	-.001494	.0007140	-.001186	.0012304	-.002848	.0061040	-.001607
#2	.002712	.0017605	-.001204	-.000626	.000255	.0029678	-.001895
#3	-.004745	.0021710	.001408	.003305	-.002965	.0034080	-.001599

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000202	.0001216	.0005749	.0000902	.0000544	.0004775	-.001696
Stddev	.0000414	.0000043	.0033782	.0002950	.0000431	.0003504	.000533
%RSD	205.0768	3.525498	587.6021	326.9932	79.14292	73.38640	31.44094

#1	.0000148	.0001179	.0013395	.0002693	.0000065	.0005824	-.002294
#2	.0000641	.0001263	-.003120	-.000250	.0000669	.0007634	-.001270
#3	-.000018	.0001207	.003505	.000252	.0000898	.0000866	-.001525

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000234	.0103183	.0000261	.0002741	-.003043	.0008882	-.000328
Stddev	.000050	.0183358	.0002120	.0001552	.000918	.0001668	.000130
%RSD	21.22898	177.7015	813.1593	56.63171	30.17479	18.77915	39.70511

#1	-.000234	-.010414	.0001010	.0003052	-.004082	.0010148	-.000239
#2	-.000284	.024404	-.000213	.0001056	-.002710	.0006992	-.000478
#3	-.000185	.016965	.000190	.0004113	-.002338	.0009505	-.000269

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000295	.0017572	.0004154	-.000489	.0004959	.0070430	-.000273
Stddev	.0077939	.0008012	.0001092	.000562	.0001885	.0060543	.001375
%RSD	26430.82	45.59859	26.28116	114.9556	38.00958	85.96137	504.3096

#1	.0036143	.0012793	.0005414	.000058	.0003070	.0108532	-.001258
#2	.0053859	.0026822	.0003543	-.000460	.0006840	.0000619	-.000858
#3	-.008912	.0013100	.0003505	-.001065	.0004968	.0102141	.001298

Sample Name: CCB05 Acquired: 9/1/2020 16:07:43 Type: Unk
 Method: NON EPA-6010-200.7(v605) 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	.0012451	.0004476	.0000840
Stddev	.0046934	.0001864	.0000389
%RSD	376.9484	41.64797	46.36148

#1	.0065464	.0006627	.0000391
#2	-.002380	.0003483	.0001076
#3	-.000431	.0003319	.0001054

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1152.043	41403.89	10448.62	1181.097	2044.463
Stddev	2.440	144.34	36.27	5.904	6.217
%RSD	.2117874	.3486050	.3471473	.4998869	.3041108

#1	1149.488	41332.28	10409.39	1174.305	2037.324
#2	1152.294	41309.36	10455.54	1183.985	2047.370
#3	1154.348	41570.03	10480.94	1185.002	2048.694

Sample Name: L3848-21 Acquired: 9/1/2020 16:11:49 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LINDEN-BH-01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0639447	.0191527	2.853068	-.036078	.0005655	121.2819	1.478658
Stddev	.0015502	.0008941	.001818	.004553	.0010352	.3637	.001458
%RSD	2.424253	4.668335	.0637303	12.62111	183.0464	.2998697	.0986187

#1	.0622424	.0197481	2.854690	-.041177	.0004368	120.8889	1.480314
#2	.0652750	.0181246	2.853410	-.034640	.0016591	121.6065	1.478094
#3	.0643168	.0195855	2.851102	-.032417	-.000399	121.3503	1.477566

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0069626	.0118561	101.4509	.3506317	.1355103	.6579390	254.6100
Stddev	.0001752	.0007375	.5525	.0019448	.0006410	.0016384	2.3659
%RSD	2.515904	6.220104	.5446150	.5546499	.4730280	.2490123	.9292355

#1	.0070938	.0127053	100.8132	.3486748	.1362502	.6573600	251.8897
#2	.0067637	.0114865	101.7849	.3525641	.1351260	.6597882	256.1879
#3	.0070303	.0113765	101.7548	.3506561	.1351546	.6566688	255.7524

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.702145	54.15000	.5441107	.0287197	2.020215	.3339542	2.379823
Stddev	.021058	.21952	.0010908	.0002805	.007433	.0038872	.011678
%RSD	.4478334	.4054000	.2004793	.9767886	.3679365	1.164000	.4907280

#1	4.678766	53.91527	.5443445	.0283983	2.022522	.3323896	2.366786
#2	4.708045	54.35023	.5429219	.0289152	2.011902	.3383799	2.389327
#3	4.719623	54.18451	.5450657	.0288457	2.026221	.3310931	2.383356

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.51872	-.056152	.0272397	.0785521	3.801919	2.739454	6.757488
Stddev	.04996	.006690	.0001920	.0027563	.008749	.020324	.003867
%RSD	.2697753	11.91455	.7049583	3.508823	.2301193	.7419049	.0572185

#1	18.46225	-.063444	.0273322	.0753916	3.792585	2.739277	6.760425
#2	18.55714	-.050297	.0270189	.0804568	3.803241	2.719219	6.753107
#3	18.53678	-.054715	.0273679	.0798080	3.809933	2.759866	6.758931

Sample Name: L3848-21 Acquired: 9/1/2020 16:11:49 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LINDEN-BH-01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.647641	.1534049	.0840904
Stddev	.005098	.0005882	.0020109
%RSD	.3094127	.3834314	2.391345

#1	1.650863	.1540825	.0864039
#2	1.650298	.1530263	.0827618
#3	1.641764	.1531059	.0831056

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1208.834	44474.27	11757.10	1250.706	1708.163
Stddev	3.533	148.37	27.49	2.649	3.516
%RSD	.2922660	.3336019	.2337855	.2118051	.2058548

#1	1206.442	44569.55	11741.17	1253.249	1704.225
#2	1207.169	44303.32	11741.29	1247.962	1710.990
#3	1212.892	44549.93	11788.84	1250.907	1709.272

Sample Name: L3848-23 Acquired: 9/1/2020 16:15:43 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LINDEN-BH-01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0808680	.0078579	8.206950	-.020611	.0008928	119.9044	1.843933
Stddev	.0029750	.0012355	.009588	.004382	.0026270	.3005	.006889
%RSD	3.678796	15.72350	.1168248	21.26262	294.2446	.2505945	.3735878

#1	.0842918	.0073153	8.203953	-.017338	.0018310	120.1984	1.849651
#2	.0793978	.0092719	8.217678	-.025590	.0029219	119.9170	1.836285
#3	.0789143	.0069865	8.199218	-.018905	-.002075	119.5979	1.845863

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0059242	.0080426	731.7778	.2270527	.0893317	1.732180	175.4154
Stddev	.0002316	.0002582	2.0940	.0009760	.0002680	.005107	.6370
%RSD	3.910192	3.210009	.2861519	.4298383	.2999957	.2948370	.3631120

#1	.0061917	.0082039	729.8648	.2265029	.0895896	1.727700	174.6929
#2	.0057869	.0081790	734.0150	.2264757	.0890546	1.731099	175.8957
#3	.0057941	.0077448	731.4537	.2281796	.0893509	1.737741	175.6578

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.772358	72.40327	.3169949	.0194573	6.067782	.3349407	2.169129
Stddev	.021170	.06380	.0002739	.0002942	.053048	.0009387	.007974
%RSD	.4435895	.0881146	.0863906	1.512218	.8742627	.2802461	.3676085

#1	4.769638	72.34127	.3172412	.0192060	6.128612	.3351719	2.177968
#2	4.752679	72.46872	.3170435	.0193849	6.043604	.3357421	2.166944
#3	4.794756	72.39980	.3167000	.0197810	6.031130	.3339080	2.162476

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.66417	-.006604	.0057554	.0452994	3.129073	4.374373	6.004939
Stddev	.08663	.004017	.0005220	.0023279	.016018	.025435	.011015
%RSD	.5530396	60.82719	9.069455	5.138960	.5119177	.5814613	.1834334

#1	15.75589	-.007717	.0062404	.0436314	3.132315	4.366543	6.014799
#2	15.65288	-.002148	.0058227	.0443079	3.111682	4.402803	5.993051
#3	15.58374	-.009947	.0052030	.0479589	3.143222	4.353773	6.006966

Sample Name: L3848-23 Acquired: 9/1/2020 16:15:43 Type: Unk
 Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LINDEN-BH-01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.354100	.1392882	.7683082
Stddev	.002780	.0009911	.0025508
%RSD	.0638424	.7115581	.3320091

#1	4.356205	.1404326	.7707817
#2	4.355147	.1387184	.7684563
#3	4.350949	.1387135	.7656865

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1077.747	39366.01	10778.66	1115.342	1518.341
Stddev	4.167	114.73	27.75	7.376	3.352
%RSD	.3866427	.2914431	.2574379	.6613517	.2207652

#1	1080.163	39303.23	10746.73	1110.106	1520.543
#2	1080.142	39296.37	10792.30	1112.143	1519.996
#3	1072.935	39498.43	10796.95	1123.778	1514.483

Sample Name: L3848-25 Acquired: 9/1/2020 16:19:47 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LINDEN-FENCE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001258	-.013018	3.103725	.0097892	.0024268	743.4577
Stddev	.001004	.006003	.004310	.0003623	.0059462	2.5980
%RSD	79.83420	46.11198	.1388758	3.700519	245.0193	.3494468

#1	-.002251	-.017571	3.100290	.0096228	-.001607	740.6419
#2	-.001280	-.006215	3.108561	.0102048	-.000368	745.7617
#3	-.000243	-.015267	3.102322	.0095401	.009255	743.9695

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1391008	.0047268	.0139194	228.3177	.1703392	4.294372
Stddev	.0004445	.0000747	.0002806	.7098	.0012548	.006096
%RSD	.3195576	1.579895	2.016060	.3109022	.7366351	.1419512

#1	.1394648	.0047984	.0136094	227.6246	.1709574	4.295821
#2	.1392322	.0046494	.0141560	229.0431	.1711650	4.287683
#3	.1386054	.0047326	.0139929	228.2855	.1688953	4.299614

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0728952	56.39132	.0649363	3.273438	.0104655	.0078424
Stddev	.0011115	.29927	.0002384	.010263	.0005445	.0003789
%RSD	1.524799	.5307092	.3671089	.3135355	5.202956	4.830928

#1	.0732216	56.06355	.0647724	3.281866	.0107910	.0078409
#2	.0716570	56.65001	.0652098	3.262009	.0107687	.0082219
#3	.0738069	56.46040	.0648268	3.276440	.0098369	.0074642

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.123728	.1528072	F 51.62099	2.752115	.0088114	.0018871
Stddev	.021258	.0035011	.02211	.014333	.0015801	.0010915
%RSD	.2616836	2.291178	.0428362	.5207959	17.93257	57.84157

#1	8.111306	.1566210	51.62794	2.756266	.0078883	.0022541
#2	8.148275	.1520618	51.63880	2.763914	.0079100	.0027477
#3	8.111603	.1497389	51.59624	2.736165	.0106359	.0006593

Sample Name: L3848-25 Acquired: 9/1/2020 16:19:47 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LINDEN-FENCE Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0419658	.9945264	.8134812	F 12.89617	3.401585	.0704445
Stddev	.0028499	.0136443	.0199395	.01585	.014854	.0000863
%RSD	6.790944	1.371939	2.451132	.1229163	.4366833	.1225152

#1	.0388073	1.010173	.8329128	12.91437	3.411488	.0705069
#2	.0427451	.988303	.8144607	12.88538	3.408762	.0703460
#3	.0443450	.985103	.7930699	12.88876	3.384506	.0704806

Elem	Sr4077
Units	ppm
Avg	3.495691
Stddev	.005230
%RSD	.1496156

#1	3.496204
#2	3.500645
#3	3.490223

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1009.644	36852.92	10082.97	1037.898	1623.006
Stddev	6.601	45.05	20.90	2.710	6.550
%RSD	.6538074	.1222312	.2072756	.2610641	.4035940

#1	1009.327	36845.94	10074.56	1037.238	1620.902
#2	1016.398	36811.78	10067.59	1040.877	1630.350
#3	1003.207	36901.05	10106.77	1035.580	1617.767

Sample Name: L3848-26 Acquired: 9/1/2020 16:24:01 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LINDEN-FENCE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0150434	-.050698	11.45041	.0123935	-.003300	50.87519
Stddev	.0003049	.001110	.03409	.0010209	.001361	.10369
%RSD	2.026874	2.188478	.2977487	8.237418	41.24702	.2038037

#1	.0147926	-.049613	11.42221	.0135076	-.003257	50.80226
#2	.0149549	-.051831	11.44072	.0121700	-.001960	50.99388
#3	.0153828	-.050651	11.48829	.0115029	-.004681	50.82941

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8340953	.0007340	.0579415	822.2132	F 3.288844	F 21.56136
Stddev	.0042900	.0001245	.0003385	4.9287	.010307	.12736
%RSD	.5143351	16.96691	.5842395	.5994449	.3133898	.5906737

#1	.8379129	.0006164	.0579987	819.9189	3.284276	21.41851
#2	.8349204	.0008645	.0575780	818.8498	3.300646	21.60251
#3	.8294527	.0007212	.0582477	827.8708	3.281611	21.66305

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3032373	29.65083	.3896085	11.67150	.0565122	.0198513
Stddev	.0009323	.21163	.0024895	.01647	.0011972	.0004428
%RSD	.3074481	.7137242	.6389856	.1410773	2.118507	2.230388

#1	.3036809	29.40768	.3881396	11.67875	.0555077	.0202674
#2	.3038650	29.79345	.3882029	11.68310	.0561919	.0199006
#3	.3021661	29.75136	.3924829	11.65265	.0578370	.0193860

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.02431	.0500936	F 87.01498	10.17062	.0484784	-.008362
Stddev	.09625	.0014395	.41605	.03098	.0005935	.000119
%RSD	.7389904	2.873623	.4781348	.3045698	1.224288	1.426720

#1	13.06453	.0486627	86.53459	10.18310	.0490802	-.008325
#2	13.09392	.0515416	87.25884	10.19341	.0484614	-.008266
#3	12.91447	.0500765	87.25151	10.13535	.0478936	-.008496

Sample Name: L3848-26 Acquired: 9/1/2020 16:24:01 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LINDEN-FENCE Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2795183	3.194274	.8028822	9.476682	8.434837	.0762095
Stddev	.0045980	.015725	.0020683	.015759	.028422	.0003452
%RSD	1.644986	.4922805	.2576130	.1662972	.3369631	.4529643

#1	.2847931	3.208361	.8051735	9.478360	8.429338	.0765214
#2	.2763578	3.197151	.8023198	9.491535	8.409566	.0758386
#3	.2774038	3.177309	.8011532	9.460151	8.465607	.0762685

Elem	Sr4077
Units	ppm
Avg	.5032518
Stddev	.0008782
%RSD	.1745119

#1	.5037419
#2	.5037756
#3	.5022378

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	903.9870	34582.90	9737.924	928.7504	1542.144
Stddev	5.6742	118.84	14.456	6.0539	6.725
%RSD	.6276900	.3436275	.1484552	.6518337	.4360548

#1	909.0231	34705.08	9742.634	935.6830	1549.341
#2	897.8392	34467.72	9749.438	926.0618	1536.021
#3	905.0987	34575.90	9721.700	924.5065	1541.072

Sample Name: L3849-02 Acquired: 9/1/2020 16:28:02 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 16090 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3574776	.0116478	1.626692	-.023334	.0096416	151.8700
Stddev	.0011130	.0019541	.007618	.003388	.0010446	.8553
%RSD	.3113440	16.77619	.4682830	14.52027	10.83385	.5631666

#1	.3562385	.0128473	1.627522	-.019790	.0084714	150.9097
#2	.3583925	.0127032	1.618694	-.026541	.0104797	152.5496
#3	.3578019	.0093930	1.633861	-.023672	.0099737	152.1508

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.064581	.0082583	.0142890	52.79885	.2571230	.1344132
Stddev	.006501	.0001299	.0002173	.22903	.0022644	.0006707
%RSD	.6106194	1.573470	1.520602	.4337829	.8806860	.4989977

#1	1.057109	.0082349	.0145383	52.75185	.2545167	.1351529
#2	1.068940	.0081417	.0141891	53.04773	.2586082	.1342422
#3	1.067693	.0083984	.0141397	52.59696	.2582441	.1338446

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7467356	206.9347	6.289959	49.16879	.2693172	.0236917
Stddev	.0030752	1.1410	.042393	.35678	.0012283	.0003156
%RSD	.4118184	.5513790	.6739765	.7256256	.4560592	1.332119

#1	.7444678	206.4174	6.274870	48.96278	.2679078	.0233751
#2	.7455032	208.2427	6.337832	49.58076	.2701590	.0240063
#3	.7502359	206.1439	6.257175	48.96281	.2698847	.0236938

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.400829	.3860702	2.628229	13.58611	.0024327	.0068857
Stddev	.028279	.0005762	.012235	.12246	.0042480	.0005075
%RSD	.8315408	.1492515	.4655410	.9013482	174.6242	7.370412

#1	3.369100	.3858160	2.623865	13.44611	.0021880	.0072902
#2	3.410011	.3867298	2.642049	13.63887	.0067977	.0070506
#3	3.423376	.3856648	2.618775	13.67334	-.001688	.0063162

Sample Name: L3849-02 Acquired: 9/1/2020 16:28:02 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 16090 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1347953	2.455302	2.812454	F 11.21771	6.444823	.2035334
Stddev	.0028460	.018390	.032638	.01338	.009609	.0017389
%RSD	2.111335	.7490112	1.160492	.1193019	.1490977	.8543398

#1	.1347637	2.442655	2.806019	11.23286	6.451997	.2019849
#2	.1319653	2.476398	2.847831	11.21279	6.433905	.2032007
#3	.1376570	2.446851	2.783513	11.20748	6.448565	.2054146

Elem	Sr4077
Units	ppm
Avg	.0948798
Stddev	.0016272
%RSD	1.714991

#1	.0930151
#2	.0956122
#3	.0960120

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1213.168	45416.45	11911.78	1253.040	1729.775
Stddev	12.103	220.70	69.82	16.078	17.566
%RSD	.9976758	.4859387	.5861109	1.283158	1.015483

#1	1205.605	45336.67	11869.13	1240.176	1718.507
#2	1206.771	45246.74	11873.87	1247.879	1720.804
#3	1227.128	45665.94	11992.35	1271.065	1750.015

Sample Name: L3849-02DUP Acquired: 9/1/2020 16:31:57 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 16090DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3507171	.0141825	1.653388	-.023713	.0078663	150.6761
Stddev	.0045431	.0022545	.003867	.001600	.0018155	.7947
%RSD	1.295374	15.89633	.2339027	6.745524	23.07976	.5274013

#1	.3535830	.0115991	1.657479	-.021944	.0063609	150.9527
#2	.3454790	.0151967	1.649793	-.024138	.0098825	149.7801
#3	.3530894	.0157518	1.652891	-.025058	.0073555	151.2955

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.053545	.0083539	.0138554	52.82369	.2627112	.1339953
Stddev	.002879	.0000958	.0002346	.33174	.0010226	.0003899
%RSD	.2732924	1.147148	1.693128	.6280076	.3892620	.2909447

#1	1.054675	.0084601	.0141262	52.82879	.2635225	.1335562
#2	1.050272	.0082737	.0137156	52.48943	.2630486	.1343007
#3	1.055688	.0083280	.0137244	53.15285	.2615625	.1341290

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7449050	210.1540	6.318386	49.16196	.2739197	.0241236
Stddev	.0010682	1.0078	.026364	.29497	.0009176	.0002241
%RSD	.1433971	.4795673	.4172661	.5999919	.3349837	.9288782

#1	.7453116	208.9925	6.321237	49.23205	.2730464	.0243812
#2	.7436932	210.6716	6.290712	48.83826	.2738368	.0239740
#3	.7457101	210.7978	6.343209	49.41557	.2748760	.0240156

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.422627	.3855334	2.623740	13.52264	.0077986	.0068357
Stddev	.015293	.0005438	.021540	.00807	.0033872	.0002630
%RSD	.4468218	.1410487	.8209744	.0596948	43.43378	3.847418

#1	3.409168	.3860408	2.627114	13.51567	.0044417	.0066006
#2	3.439257	.3855999	2.643395	13.52077	.0112154	.0071197
#3	3.419456	.3849594	2.600712	13.53148	.0077386	.0067866

Sample Name: L3849-02DUP Acquired: 9/1/2020 16:31:57 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 16090DUP Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1434864	2.445211	2.742597	F 11.27928	6.455567	.1989019
Stddev	.0025950	.009216	.064950	.01801	.002652	.0015398
%RSD	1.808571	.3768962	2.368190	.1596969	.0410734	.7741242

#1	.1436059	2.446269	2.770950	11.27976	6.458127	.2004479
#2	.1408337	2.435512	2.668291	11.29705	6.455742	.1973684
#3	.1460197	2.453852	2.788550	11.26104	6.452832	.1988894

Elem	Sr4077
Units	ppm
Avg	.0866901
Stddev	.0019454
%RSD	2.244038

#1	.0884524
#2	.0846027
#3	.0870151

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1223.508	44946.96	11854.77	1249.619	1726.569
Stddev	13.379	73.42	79.57	6.030	19.062
%RSD	1.093522	.1633412	.6711702	.4825601	1.104040

#1	1215.633	44932.03	11772.94	1242.879	1713.099
#2	1238.956	44882.15	11931.87	1251.476	1748.379
#3	1215.935	45026.69	11859.49	1254.502	1718.227

Sample Name: L3849-02LX5 Acquired: 9/1/2020 16:35:53 Type: Unk
Method: NON EPA-6010-200.7(v605) 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	.0786304	.0016041	.3388475	-.005559	.0007424	32.87603	.2344048
Stddev	.0014349	.0021318	.0006232	.002167	.0009344	.09477	.0003539
%RSD	1.824865	132.8952	.1839242	38.97630	125.8605	.2882580	.1509935

#1	.0788448	.0024812	.3390337	-.006737	.0005788	32.90476	.2348017
#2	.0799460	-.000826	.3393564	-.003059	.0017479	32.95312	.2342910
#3	.0771003	.003157	.3381524	-.006882	-.000099	32.77023	.2341218

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0019272	.0005720	12.10421	.0605820	.0264314	.1774072	48.69969
Stddev	.0000560	.0002053	.11284	.0008055	.0001809	.0009721	.49215
%RSD	2.906810	35.88697	.9321964	1.329610	.6844783	.5479790	1.010574

#1	.0019329	.0007149	12.00043	.0609558	.0266203	.1765426	48.32632
#2	.0019802	.0006643	12.08787	.0611327	.0262597	.1784596	48.51536
#3	.0018686	.0003368	12.22432	.0596575	.0264140	.1772196	49.25740

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.472944	11.11864	.0547340	.0054627	.7286238	.0883362	.6061898
Stddev	.012562	.02890	.0005458	.0002267	.0060428	.0020816	.0020738
%RSD	.8528715	.2598860	.9971926	4.149985	.8293486	2.356430	.3421130

#1	1.459929	11.08587	.0551794	.0052532	.7347889	.0861981	.6038490
#2	1.473905	11.12954	.0541252	.0057034	.7227111	.0884542	.6077977
#3	1.484998	11.14049	.0548974	.0054315	.7283713	.0903562	.6069226

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.879783	.0007710	.0009300	.0273433	.5549418	.5974935	2.188758
Stddev	.015966	.0030890	.0001579	.0006545	.0014569	.0126044	.001709
%RSD	.5544057	400.6325	16.98413	2.393632	.2625333	2.109549	.0780691

#1	2.880186	.0003132	.0009014	.0270809	.5540579	.6041990	2.189847
#2	2.895543	-.002064	.0011002	.0280883	.5541441	.5829538	2.186789
#3	2.863619	.004063	.0007882	.0268608	.5566233	.6053277	2.189639

Sample Name: L3849-02LX5 Acquired: 9/1/2020 16:35:53 Type: Unk
Method: NON EPA-6010-200.7(v605) 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	1.259185	.0432477	.0186578
Stddev	.005742	.0003523	.0006505
%RSD	.4559784	.8146717	3.486679

#1	1.261069	.0436152	.0192402
#2	1.263749	.0432152	.0187774
#3	1.252739	.0429128	.0179557

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1157.577	41437.60	10712.92	1183.276	1927.308
Stddev	9.338	89.17	13.84	3.989	14.663
%RSD	.8066511	.2151921	.1292347	.3371371	.7608115

#1	1163.070	41390.87	10705.35	1181.160	1936.977
#2	1162.865	41540.43	10704.51	1187.877	1934.511
#3	1146.795	41381.51	10728.90	1180.790	1910.437

Sample Name: L3849-02A Acquired: 9/1/2020 16:39:52 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 16090MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.026786	1.822464	2.582964	1.588800	.1572653	177.7478
Stddev	.011554	.001310	.006562	.005162	.0055021	.0406
%RSD	1.125244	.0718721	.2540605	.3248979	3.498624	.0228401

#1	1.029163	1.822171	2.575583	1.587096	.1627965	177.7742
#2	1.036966	1.823895	2.588140	1.584705	.1572067	177.7011
#3	1.014228	1.821325	2.585168	1.594598	.1517927	177.7682

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.316026	.1599650	.2001451	56.13371	.5766841	.3281643
Stddev	.000634	.0009597	.0008911	.23214	.0024618	.0009969
%RSD	.0481531	.5999409	.4452020	.4135512	.4268912	.3037906

#1	1.315352	.1602937	.1995526	56.10344	.5760837	.3273111
#2	1.316115	.1607172	.1997129	56.37950	.5745781	.3279217
#3	1.316610	.1588842	.2011698	55.91819	.5793906	.3292602

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9559661	216.7076	7.035733	52.77710	.7492847	.0872409
Stddev	.0010785	1.0186	.035300	.09432	.0016422	.0000916
%RSD	.1128216	.4700471	.5017292	.1787123	.2191643	.1049646

#1	.9569536	215.5686	7.034590	52.81670	.7501676	.0873182
#2	.9561296	217.0227	7.071591	52.84516	.7473899	.0871398
#3	.9548151	217.5314	7.001018	52.66944	.7502965	.0872646

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.395503	.6415571	2.370202	24.30357	.2007790	.3026365
Stddev	.027805	.0017926	.008188	.15092	.0058896	.0012461
%RSD	.4347603	.2794064	.3454379	.6209670	2.933366	.4117511

#1	6.381692	.6396089	2.361322	24.25901	.1940438	.3026733
#2	6.377306	.6431367	2.371833	24.17996	.2049623	.3038639
#3	6.427509	.6419256	2.377451	24.47176	.2033309	.3013725

Sample Name: L3849-02A Acquired: 9/1/2020 16:39:52 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 16090MS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6029713	2.925306	3.270258	F 17.33053	6.642266	.4011240
Stddev	.0002532	.005088	.015066	.02784	.010203	.0013815
%RSD	.0419992	.1739410	.4606864	.1606470	.1536090	.3444096

#1	.6031370	2.923226	3.267548	17.29871	6.633497	.4026199
#2	.6030971	2.921587	3.286494	17.35041	6.639836	.4008562
#3	.6026798	2.931105	3.256731	17.34246	6.653465	.3998960

Elem	Sr4077
Units	ppm
Avg	.2658622
Stddev	.0013402
%RSD	.5040767

#1	.2673974
#2	.2652634
#3	.2649259

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1220.004	45017.17	11725.31	1262.869	1697.749
Stddev	12.144	33.28	72.31	8.477	11.360
%RSD	.9953850	.0739257	.6167424	.6712574	.6691390

#1	1210.125	44990.49	11670.03	1269.751	1688.389
#2	1216.324	45054.46	11698.76	1253.399	1694.471
#3	1233.562	45006.56	11807.15	1265.456	1710.388

Sample Name: L3849-02MSD Acquired: 9/1/2020 16:43:41 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 16090MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9965688	1.793457	2.510482	1.643416	.6538118	151.8882
Stddev	.0051118	.004864	.005765	.002258	.0025245	.3565
%RSD	.5129367	.2712304	.2296416	.1373809	.3861242	.2347091

#1	.9938598	1.792769	2.515692	1.643332	.6541109	151.4989
#2	.9933817	1.798628	2.504288	1.645715	.6561735	151.9669
#3	1.002465	1.788972	2.511467	1.641202	.6511511	152.1987

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.219606	.1569500	.1931576	53.68343	.5750281	.3156792
Stddev	.005369	.0004394	.0010327	.02841	.0025252	.0003528
%RSD	.4402448	.2799868	.5346529	.0529261	.4391368	.1117503

#1	1.215607	.1570356	.1937144	53.71348	.5769602	.3157972
#2	1.217503	.1573403	.1937925	53.65700	.5759532	.3159578
#3	1.225709	.1564740	.1919660	53.67981	.5721708	.3152825

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9711268	209.9566	6.463577	50.57386	.7260974	.0864051
Stddev	.0011256	.7640	.026381	.03200	.0014930	.0007448
%RSD	.1159111	.3639040	.4081433	.0632786	.2056217	.8619647

#1	.9703146	209.3790	6.448007	50.57310	.7256731	.0865366
#2	.9706540	209.6680	6.448687	50.60624	.7248625	.0856033
#3	.9724117	210.8229	6.494036	50.54225	.7277566	.0870754

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.072185	.6201770	2.690023	22.53753	.2171417	.3346627
Stddev	.041656	.0015528	.034022	.10463	.0031143	.0009697
%RSD	.6860093	.2503735	1.264766	.4642432	1.434222	.2897520

#1	6.054765	.6184970	2.671133	22.44314	.2161767	.3356549
#2	6.042067	.6204745	2.729299	22.51942	.2146242	.3346161
#3	6.119723	.6215594	2.669637	22.65004	.2206243	.3337172

Sample Name: L3849-02MSD Acquired: 9/1/2020 16:43:41 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 16090MSD Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7659037	2.586354	3.307663	F 16.81478	6.367632	.3708339
Stddev	.0034461	.004537	.087250	.01205	.011880	.0031519
%RSD	.4499346	.1754303	2.637808	.0716860	.1865755	.8499579

#1	.7647434	2.582930	3.401454	16.82809	6.366068	.3688713
#2	.7631875	2.584632	3.292626	16.81166	6.356611	.3691607
#3	.7697801	2.591500	3.228908	16.80459	6.380217	.3744696

Elem	Sr4077
Units	ppm
Avg	.2475001
Stddev	.0004952
%RSD	.2000915

#1	.2474658
#2	.2470229
#3	.2480116

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1208.537	44975.08	11709.47	1262.629	1709.441
Stddev	1.862	26.68	18.34	3.891	2.599
%RSD	.1540666	.0593223	.1566536	.3081953	.1520656

#1	1206.451	44966.50	11696.54	1266.693	1706.493
#2	1209.129	45004.99	11701.40	1258.938	1710.423
#3	1210.031	44953.74	11730.46	1262.255	1711.406

Sample Name: L3849-02MS Acquired: 9/1/2020 16:52:29 Type: Unk
Method: NON EPA-6010-200.7(v605) 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	.9983560	1.798991	2.514628	1.644523	.6551294	152.8292
Stddev	.0018038	.003196	.009680	.010973	.0017170	.1009
%RSD	.1806733	.1776678	.3849552	.6672653	.2620872	.0660033

#1	.9989028	1.802676	2.504645	1.642850	.6571099	152.8709
#2	.9998231	1.796964	2.515266	1.634483	.6542174	152.9025
#3	.9963422	1.797334	2.523974	1.656237	.6540607	152.7141

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.222878	.1567445	.1936247	53.66753	.5762352	.3164665
Stddev	.002909	.0007196	.0006955	.52501	.0013816	.0002710
%RSD	.2379135	.4591099	.3591819	.9782629	.2397610	.0856198

#1	1.226084	.1559825	.1937322	53.19516	.5747806	.3162686
#2	1.222146	.1574125	.1928817	53.57466	.5775298	.3167753
#3	1.220405	.1568385	.1942601	54.23278	.5763951	.3163556

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9750853	210.1828	6.444508	50.76838	.7276588	.0862808
Stddev	.0025791	1.4980	.048794	.38013	.0027099	.0005056
%RSD	.2645030	.7127144	.7571360	.7487533	.3724092	.5859762

#1	.9780460	208.8152	6.395106	50.47149	.7247077	.0856978
#2	.9733260	209.9494	6.445748	50.63683	.7282333	.0865974
#3	.9738840	211.7838	6.492670	51.19681	.7300353	.0865474

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.108727	.6190673	2.709314	22.73255	.2199423	.3358441
Stddev	.055315	.0009184	.015336	.20325	.0027911	.0004506
%RSD	.9055120	.1483559	.5660417	.8940902	1.269015	.1341816

#1	6.156879	.6197713	2.724052	22.95688	.2197932	.3353265
#2	6.120994	.6180284	2.710446	22.68010	.2172288	.3360568
#3	6.048308	.6194022	2.693443	22.56066	.2228050	.3361491

Sample Name: L3849-02MS Acquired: 9/1/2020 16:52:29 Type: Unk
Method: NON EPA-6010-200.7(v605) 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	.7683858	2.587592	3.313523	F 16.88367	6.375633	.3721703
Stddev	.0022005	.002418	.064581	.01595	.010079	.0024167
%RSD	.2863796	.0934272	1.949002	.0944920	.1580843	.6493645

#1	.7708044	2.589014	3.379157	16.86720	6.365467	.3741878
#2	.7678513	2.588961	3.250050	16.88476	6.375810	.3728311
#3	.7665018	2.584801	3.311363	16.89905	6.385622	.3694919

Elem	Sr4077
Units	ppm
Avg	.2480340
Stddev	.0030166
%RSD	1.216201

#1	.2507649
#2	.2485410
#3	.2447960

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1199.597	44582.16	11626.20	1236.582	1697.347
Stddev	4.551	81.33	13.13	14.585	3.560
%RSD	.3793705	.1824342	.1129431	1.179494	.2097557

#1	1194.572	44492.45	11639.67	1220.662	1693.380
#2	1200.780	44651.09	11625.49	1239.783	1698.398
#3	1203.440	44602.93	11613.44	1249.301	1700.264

Sample Name: CCV06 Acquired: 9/1/2020 16:56:19 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.149092	5.089115	5.031923	5.206458	5.213766	10.41911	10.09299
Stddev	.024655	.013062	.010300	.028649	.016062	.04637	.09211
%RSD	.4788207	.2566696	.2046840	.5502633	.3080618	.4450405	.9125727

#1	5.133252	5.077276	5.026531	5.212579	5.199847	10.47111	10.06230
#2	5.177498	5.086940	5.025438	5.231552	5.231340	10.40413	10.19652
#3	5.136525	5.103128	5.043799	5.175243	5.210111	10.38207	10.02014

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2357345	2.481018	24.24726	1.027751	2.501216	1.269569	5.130500
Stddev	.0008446	.007058	.11282	.001264	.006379	.004535	.041354
%RSD	.3582756	.2844869	.4653046	.1230167	.2550246	.3571743	.8060388

#1	.2366464	2.476810	24.14368	1.027381	2.495696	1.269063	5.095482
#2	.2355778	2.477078	24.23062	1.026712	2.499752	1.274335	5.119895
#3	.2349792	2.489167	24.36748	1.029159	2.508199	1.265308	5.176124

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.336992	24.63272	2.492723	1.310438	26.74089	2.420796	2.600342
Stddev	.004932	.05438	.007374	.009267	.10191	.005331	.017467
%RSD	.2110328	.2207501	.2958153	.7071453	.3811043	.2202304	.6717146

#1	2.331366	24.58836	2.486799	1.307927	26.84993	2.414845	2.604823
#2	2.340571	24.69338	2.490388	1.302686	26.64805	2.425135	2.581071
#3	2.339037	24.61642	2.500982	1.320702	26.72468	2.422409	2.615131

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.49658	4.662252	5.102293	4.993873	4.752994	4.958744	5.242260
Stddev	.13557	.024850	.010246	.015393	.008445	.062044	.004347
%RSD	.4930281	.5330089	.2008117	.3082309	.1776826	1.251198	.0829143

#1	27.64573	4.690460	5.097053	4.987628	4.745116	4.899106	5.242494
#2	27.38084	4.652703	5.114099	4.982584	4.761911	4.954184	5.246485
#3	27.46317	4.643592	5.095726	5.011407	4.751956	5.022942	5.237801

Sample Name: CCV06 Acquired: 9/1/2020 16:56:19 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.977543	5.099971	5.086487
Stddev	.008683	.056200	.006322
%RSD	.1744526	1.101967	.1242826

#1	4.967716	5.150386	5.092978
#2	4.980729	5.110151	5.080350
#3	4.984184	5.039377	5.086134

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1082.220	38963.96	10137.31	1115.845	1811.397
Stddev	5.219	223.62	53.63	4.805	3.136
%RSD	.4822224	.5739161	.5290542	.4305718	.1731468

#1	1081.190	38861.24	10077.66	1113.188	1810.267
#2	1077.593	39220.48	10152.74	1121.392	1808.983
#3	1087.877	38810.14	10181.54	1112.957	1814.942

Sample Name: CCB06 Acquired: 9/1/2020 17:00:18 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0019248	-.000858	.0011773	.0014895	-.001589	.0026802	-.002033
Stddev	.0013447	.000754	.0008467	.0013309	.000905	.0016971	.000167
%RSD	69.86304	87.95489	71.91419	89.35067	56.91916	63.31850	8.201124

#1	.0005571	-.000026	.0002069	.0006141	-.000877	.0009300	-.002224
#2	.0032453	-.001497	.0017651	.0030211	-.001284	.0027921	-.001915
#3	.0019719	-.001050	.0015599	.0008334	-.002607	.0043185	-.001960

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000319	.0001469	.0057945	.0000838	-.000017	.0000801	.0032046
Stddev	.0000436	.0001124	.0046743	.0002917	.000124	.0005150	.0028255
%RSD	136.8282	76.54254	80.66778	348.2638	727.7755	643.1038	88.16878

#1	-.000011	.0002732	.0025996	.0003209	.000112	-.000342	.0002319
#2	.000031	.0001098	.0111595	-.000242	-.000028	-.000072	.0035268
#3	.000076	.0000577	.0036246	.000172	-.000135	.000654	.0058553

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000326	.0088536	-.000006	-.000001	-.003062	.0007692	-.000496
Stddev	.000118	.0166959	.000389	.000298	.005440	.0012845	.000292
%RSD	36.25060	188.5769	6755.273	20757.04	177.6347	166.9856	58.81766

#1	-.000254	.0216880	-.000237	-.000170	-.002313	.0017070	-.000755
#2	-.000463	-.010022	.000444	.000343	.001964	-.000695	-.000180
#3	-.000262	.014895	-.000224	-.000177	-.008838	.001296	-.000554

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.012213	.0009710	.0005765	.0009129	.0004489	.0004360	-.002173
Stddev	.001865	.0003150	.0003814	.0009648	.0003492	.0057655	.000810
%RSD	15.27119	32.43989	66.16696	105.6786	77.78851	1322.321	37.29825

#1	-.013925	.0010900	.0003884	.0018003	.0008503	.0045332	-.003007
#2	-.010226	.0006139	.0010154	-.000114	.0002810	.0029316	-.001388
#3	-.012487	.0012092	.0003256	.001052	.0002153	-.006157	-.002124

Sample Name: CCB06 Acquired: 9/1/2020 17:00:18 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000424	.0002006	-.000076
Stddev	.004757	.0004094	.000049
%RSD	1121.601	204.0447	64.40820

#1	.002352	-.000078	-.000124
#2	-.005917	.000010	-.000077
#3	.002293	.000671	-.000027

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1147.933	41311.91	10380.12	1176.321	2022.357
Stddev	2.174	276.96	16.00	6.752	4.040
%RSD	.1894010	.6704056	.1541673	.5739717	.1997546

#1	1148.960	41150.32	10364.46	1174.175	2020.701
#2	1149.403	41631.71	10379.45	1183.885	2026.961
#3	1145.435	41153.70	10396.44	1170.903	2019.408

Sample Name: L3849-05 Acquired: 9/1/2020 17:04:23 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 232 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0212986	.0378328	.3407305	-.059228	-.000111	282.8916	1.689981
Stddev	.0013144	.0017349	.0025263	.004810	.001038	1.1781	.006150
%RSD	6.171080	4.585646	.7414413	8.120914	932.0772	.4164605	.3638971

#1	.0228131	.0373286	.3394079	-.064758	.000686	284.0848	1.696618
#2	.0206268	.0397639	.3391401	-.056911	.000265	282.8609	1.684476
#3	.0204559	.0364058	.3436436	-.056016	-.001285	281.7291	1.688850

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0146443	.0165052	14.32426	.3884803	.2802906	.1071643	429.3596
Stddev	.0001923	.0007034	.05035	.0030550	.0009820	.0003171	2.3842
%RSD	1.313276	4.261865	.3515180	.7864079	.3503534	.2958989	.5552946

#1	.0148551	.0173082	14.35221	.3863328	.2806596	.1073697	426.7102
#2	.0145994	.0162099	14.26613	.3871303	.2810347	.1073241	430.0360
#3	.0144784	.0159976	14.35443	.3919777	.2791775	.1067991	431.3325

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.37785	110.8704	.5446867	.0433395	2.425965	.4568429	1.247179
Stddev	.06664	.3925	.0004486	.0004416	.021013	.0034653	.007447
%RSD	.6421092	.3540541	.0823634	1.018986	.8661684	.7585348	.5971038

#1	10.45094	110.9266	.5450801	.0428373	2.408869	.4605661	1.251408
#2	10.32048	110.4528	.5447819	.0436673	2.449424	.4537118	1.251548
#3	10.36214	111.2318	.5441982	.0435140	2.419601	.4562508	1.238580

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	30.19773	-.043051	.0027074	.0136124	2.538046	5.491213	5.081558
Stddev	.23456	.013302	.0002680	.0006719	.012802	.072764	.007318
%RSD	.7767462	30.89709	9.897194	4.936233	.5043883	1.325106	.1440108

#1	29.94350	-.058364	.0026057	.0138127	2.551015	5.439130	5.089645
#2	30.40575	-.034362	.0030113	.0141615	2.525418	5.574353	5.079637
#3	30.24393	-.036428	.0025052	.0128631	2.537705	5.460157	5.075392

Sample Name: L3849-05 Acquired: 9/1/2020 17:04:23 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 232 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.020615	.8622896	-.331000
Stddev	.004582	.0033415	.002686
%RSD	.4489508	.3875194	.8113685

#1	1.023183	.8661406	-.327957
#2	1.015324	.8601560	-.332005
#3	1.023336	.8605721	-.333038

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1201.181	43582.73	11652.95	1237.498	1669.133
Stddev	2.276	152.34	83.44	12.486	5.758
%RSD	.1894759	.3495431	.7160715	1.008956	.3449994

#1	1198.557	43697.57	11557.09	1229.918	1662.484
#2	1202.631	43409.91	11692.45	1230.668	1672.465
#3	1202.354	43640.69	11709.31	1251.909	1672.450

Sample Name: L3849-08 Acquired: 9/1/2020 17:08:25 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 209 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0284854	.0392899	.4738199	-.062598	.0035198	272.3647	1.818735
Stddev	.0041450	.0019164	.0040204	.002868	.0022793	1.8054	.007005
%RSD	14.55119	4.877649	.8485156	4.582017	64.75616	.6628588	.3851452

#1	.0305954	.0403861	.4783210	-.064053	.0059890	270.2864	1.810656
#2	.0237099	.0404066	.4705849	-.064448	.0014963	273.5445	1.822438
#3	.0311507	.0370771	.4725539	-.059294	.0030741	273.2632	1.823112

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0155687	.0262905	42.88794	.4348497	.3073332	.1942482	429.3463
Stddev	.0002427	.0004139	.11663	.0021643	.0011503	.0012483	2.5333
%RSD	1.559143	1.574323	.2719435	.4977075	.3742812	.6426121	.5900472

#1	.0152996	.0266018	42.85030	.4323518	.3060590	.1942346	426.9901
#2	.0156354	.0258208	42.79477	.4360309	.3076454	.1955031	429.0231
#3	.0157712	.0264490	43.01874	.4361664	.3082952	.1930067	432.0258

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.35624	120.6436	.5897786	.0463754	3.192453	.4748598	1.538613
Stddev	.05652	.3300	.0003234	.0003723	.016599	.0025543	.014063
%RSD	.4232044	.2735647	.0548365	.8027843	.5199388	.5378961	.9140128

#1	13.29921	120.3446	.5901499	.0463734	3.175403	.4719588	1.533568
#2	13.35726	120.9977	.5896276	.0460042	3.193396	.4758494	1.527769
#3	13.41224	120.5884	.5895583	.0467488	3.208561	.4767711	1.554503

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	39.95955	-.037925	.0036203	.0157856	3.284261	3.740345	8.986125
Stddev	.21093	.009197	.0006783	.0004680	.011530	.026011	.012748
%RSD	.5278593	24.25090	18.73471	2.964532	.3510833	.6954275	.1418612

#1	39.71622	-.046751	.0042271	.0156744	3.271875	3.724572	8.971439
#2	40.09039	-.038627	.0028881	.0162991	3.286226	3.770368	8.992595
#3	40.07204	-.028397	.0037457	.0153832	3.294684	3.726097	8.994339

Sample Name: L3849-08 Acquired: 9/1/2020 17:08:25 Type: Unk
 Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 209 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.435951	.8866650	-.214683
Stddev	.012380	.0047428	.002710
%RSD	.5082384	.5349041	1.262506

#1	2.433627	.8822754	-.213033
#2	2.424897	.8916958	-.213205
#3	2.449329	.8860238	-.217811

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1212.167	44565.05	12035.03	1248.291	1628.710
Stddev	3.690	87.24	25.77	12.868	3.110
%RSD	.3044143	.1957682	.2141124	1.030863	.1909241

#1	1209.877	44664.73	12040.48	1248.131	1627.354
#2	1216.424	44527.82	12006.97	1261.238	1632.268
#3	1210.200	44502.60	12057.63	1235.503	1626.509

Sample Name: L3850-02 Acquired: 9/1/2020 17:12:28 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 15203 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1869877	.0109174	.9999037	-.061134	-.001332	201.9908
Stddev	.0025944	.0031677	.0020502	.000983	.003101	.6053
%RSD	1.387475	29.01481	.2050435	1.608160	232.7363	.2996707

#1	.1893329	.0118966	.9980929	-.061495	-.000844	201.3392
#2	.1842008	.0134798	.9994883	-.061886	-.004648	202.5356
#3	.1874294	.0073757	1.002130	-.060022	.001495	202.0977

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.312842	.0078940	.0264693	78.33597	1.219650	.4261765
Stddev	.006313	.0001612	.0004720	.25668	.003442	.0012858
%RSD	.4808674	2.042227	1.783171	.3276603	.2822508	.3017069

#1	1.305799	.0079378	.0259983	78.58040	1.216514	.4247152
#2	1.314735	.0077154	.0264674	78.35892	1.223333	.4266795
#3	1.317991	.0080288	.0269422	78.06859	1.219102	.4271347

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9800618	409.3844	12.96390	66.58197	.4734733	.0447042
Stddev	.0058723	1.5145	.01018	.08562	.0002777	.0005187
%RSD	.5991785	.3699407	.0785204	.1285943	.0586575	1.160287

#1	.9799674	409.7493	12.97478	66.63610	.4737770	.0447639
#2	.9742373	410.6831	12.95461	66.62655	.4732322	.0451905
#3	.9859808	407.7208	12.96230	66.48326	.4734106	.0441582

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.57474	1.084860	3.134676	20.47048	-.052222	.0063835
Stddev	.08358	.003137	.016233	.14070	.003798	.0003009
%RSD	.7903625	.2891573	.5178437	.6873096	7.273441	4.713325

#1	10.48247	1.082234	3.118185	20.34371	-.053496	.0066799
#2	10.64537	1.084011	3.150637	20.62185	-.047950	.0060783
#3	10.59638	1.088334	3.135205	20.44588	-.055219	.0063922

Sample Name: L3850-02 Acquired: 9/1/2020 17:12:28 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 15203 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0364895	14.17133	2.453250	F 16.27709	10.93232	.1372271
Stddev	.0039889	.04500	.021987	.00998	.02378	.0012054
%RSD	10.93167	.3175198	.8962491	.0613364	.2175140	.8784064

#1	.0382662	14.12151	2.468500	16.28260	10.90688	.1359848
#2	.0392814	14.18344	2.428047	16.26557	10.93607	.1373044
#3	.0319210	14.20903	2.463205	16.28311	10.95399	.1383919

Elem	Sr4077
Units	ppm
Avg	-.044326
Stddev	.002463
%RSD	5.555673

#1	-.045891
#2	-.045600
#3	-.041488

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1183.984	44037.12	11714.10	1229.518	1642.665
Stddev	5.351	154.74	29.43	7.033	3.062
%RSD	.4519300	.3513896	.2511941	.5719907	.1863779

#1	1181.025	43944.04	11680.47	1228.118	1639.713
#2	1190.161	43951.56	11726.74	1223.291	1645.825
#3	1180.767	44215.75	11735.10	1237.146	1642.457

Sample Name: L3850-05 Acquired: 9/1/2020 17:16:18 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 228 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0235100	.0057012	.3260694	-.010821	-.004800	209.2257
Stddev	.0017674	.0020455	.0032708	.003486	.003906	.4051
%RSD	7.517752	35.87784	1.003109	32.22028	81.37071	.1936257

#1	.0214696	.0051155	.3282121	-.011128	-.008579	208.8717
#2	.0245677	.0079757	.3276915	-.007191	-.000779	209.6675
#3	.0244928	.0040125	.3223045	-.014144	-.005043	209.1379

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.041271	.0258595	.0288251	148.0807	.6601392	.1833521
Stddev	.004109	.0000637	.0002823	.1701	.0046009	.0003700
%RSD	.3946438	.2464637	.9794050	.1148573	.6969538	.2017707

#1	1.038836	.0259222	.0285415	148.0695	.6624029	.1833887
#2	1.046015	.0258615	.0291062	148.2561	.6548450	.1829652
#3	1.038961	.0257948	.0288277	147.9165	.6631696	.1837024

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1289878	169.2793	2.297083	190.7081	.3277029	.0176590
Stddev	.0009790	.2583	.003817	.1642	.0009993	.0003287
%RSD	.7589966	.1525819	.1661626	.0861066	.3049367	1.861301

#1	.1283211	169.5739	2.299004	190.6190	.3268825	.0178223
#2	.1301118	169.0916	2.299558	190.8976	.3274103	.0178742
#3	.1285305	169.1724	2.292687	190.6077	.3288158	.0172807

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.755279	.5339636	.8586598	31.76370	.0777089	.0015890
Stddev	.005831	.0009692	.0035324	.03246	.0019004	.0005689
%RSD	.1552747	.1815089	.4113837	.1021808	2.445497	35.80512

#1	3.752299	.5338066	.8603233	31.74736	.0789663	.0021289
#2	3.761997	.5350017	.8546028	31.74265	.0755227	.0009949
#3	3.751539	.5330825	.8610533	31.80108	.0786376	.0016432

Sample Name: L3850-05 Acquired: 9/1/2020 17:16:18 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 228 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0102738	.6549930	2.427677	F 68.51162	5.149976	.1734292
Stddev	.0007058	.0025468	.015288	.09610	.011767	.0013725
%RSD	6.869631	.3888298	.6297455	.1402706	.2284862	.7913931

#1	.0110160	.6555638	2.423630	68.44771	5.137694	.1723984
#2	.0101941	.6572060	2.444581	68.46502	5.151084	.1749871
#3	.0096112	.6522093	2.414819	68.62214	5.161150	.1729022

Elem	Sr4077
Units	ppm
Avg	.3698399
Stddev	.0008897
%RSD	.2405536

#1	.3688326
#2	.3701687
#3	.3705183

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1366.527	50476.73	13660.15	1390.407	1556.785
Stddev	2.139	220.24	52.03	8.178	1.128
%RSD	.1565354	.4363155	.3808730	.5881450	.0724862

#1	1364.341	50224.47	13608.67	1381.302	1556.633
#2	1366.626	50574.97	13659.07	1392.790	1555.741
#3	1368.615	50630.76	13712.71	1397.128	1557.982

Sample Name: L3506-15 Acquired: 9/1/2020 17:20:13 Type: Unk
 Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: OR-02-083120 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004010	-.005584	.0110943	.0052048	-.000173	.1335955	.2551493
Stddev	.001459	.000710	.0016316	.0026622	.000310	.0213191	.0005774
%RSD	36.37618	12.71407	14.70713	51.14959	179.0268	15.95796	.2262932

#1	-.002777	-.005446	.0097028	.0023574	-.000489	.1197687	.2548826
#2	-.005620	-.004953	.0106900	.0056252	-.000162	.1581475	.2558119
#3	-.003634	-.006353	.0128901	.0076318	.000131	.1228704	.2547535

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000025	-.000104	14.32665	-.000085	.0015830	.0022964	.5123049
Stddev	.000013	.000045	.14973	.000246	.0004268	.0003382	.0193766
%RSD	51.43293	42.88953	1.045086	287.3026	26.96414	14.72934	3.782239

#1	-.000015	-.000142	14.15383	-.000066	.0017769	.0020347	.4908771
#2	-.000021	-.000117	14.41742	.000150	.0018785	.0026783	.5285947
#3	-.000039	-.000055	14.40869	-.000340	.0010936	.0021761	.5174429

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5031553	2.130841	.0040088	-.000016	298.9320	.0027384	.0195377
Stddev	.0072713	.020341	.0004418	.000410	2.1715	.0015075	.0003246
%RSD	1.445144	.9546096	11.02024	2570.360	.7264031	55.05077	1.661556

#1	.4954277	2.128904	.0037344	.000245	300.0173	.0027046	.0195504
#2	.5098626	2.152082	.0037736	.000196	300.3467	.0012481	.0198558
#3	.5041754	2.111538	.0045184	-.000489	296.4318	.0042625	.0192069

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5846220	.0073128	-.000383	-.000164	.0026821	.3083355	.0099838
Stddev	.0159835	.0005637	.000106	.000858	.0005603	.0145411	.0036996
%RSD	2.733986	7.708983	27.57399	522.0072	20.88908	4.715995	37.05639

#1	.5963196	.0067009	-.000481	-.000130	.0021634	.3251254	.0140712
#2	.5911364	.0078112	-.000398	-.001038	.0026068	.2998040	.0068643
#3	.5664101	.0074262	-.000271	.000676	.0032763	.3000771	.0090159

Sample Name: L3506-15 Acquired: 9/1/2020 17:20:13 Type: Unk
 Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: OR-02-083120 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3190530	-.000021	.0395602
Stddev	.0047012	.000256	.0002360
%RSD	1.473481	1190.684	.5966222

#1	.3231826	-.000309	.0394046
#2	.3200396	.000179	.0398318
#3	.3139368	.000066	.0394443

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1031.182	37160.37	9945.017	1045.985	1721.487
Stddev	4.765	121.71	21.860	7.203	8.117
%RSD	.4621035	.3275137	.2198094	.6886189	.4715118

#1	1027.041	37176.54	9940.451	1049.132	1716.791
#2	1030.116	37031.39	9925.801	1037.744	1716.810
#3	1036.390	37273.18	9968.800	1051.079	1730.860

Sample Name: L3849-03 Acquired: 9/1/2020 17:24:25 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 16090 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002849	-.008614	.0027513	.0040904	.0001047	.2165488	.4039214
Stddev	.000643	.001764	.0010175	.0018955	.0014675	.0080791	.0020105
%RSD	22.56061	20.48097	36.98144	46.33900	1401.603	3.730842	.4977565

#1	-.002280	-.006625	.0018097	.0019022	.0017750	.2178351	.4058236
#2	-.003546	-.009227	.0038306	.0052221	-.000483	.2239076	.4041230
#3	-.002722	-.009991	.0026136	.0051471	-.000978	.2079038	.4018177

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000062	.0001032	13.87742	.0000253	.0002112	.0035965	.1250189
Stddev	.000132	.0001101	.02713	.0002512	.0000505	.0003283	.0023846
%RSD	212.5207	106.6752	.1955000	991.0434	23.92830	9.128657	1.907379

#1	-.000094	.0002277	13.86697	-.000071	.0002124	.0034366	.1224084
#2	-.000174	.0000634	13.85708	.000310	.0002611	.0033788	.1255655
#3	.000083	.0000185	13.90823	-.000164	.0001600	.0039742	.1270827

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0779800	2.257400	.0013362	-.000090	274.3164	.0018515	.3156897
Stddev	.0002101	.017055	.0004378	.000172	1.7728	.0020503	.0011466
%RSD	.2693581	.7555318	32.76751	190.8885	.6462676	110.7393	.3631898

#1	.0778055	2.256924	.0010861	-.000197	272.8013	.0020530	.3148575
#2	.0782131	2.274689	.0010808	.000109	276.2661	.0037936	.3152140
#3	.0779215	2.240588	.0018418	-.000183	273.8819	-.000292	.3169975

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.289857	.0929156	-.000271	.0005156	.0051110	1.056331	.1751173
Stddev	.031211	.0011691	.000170	.0002670	.0004314	.008859	.0022015
%RSD	1.362995	1.258204	62.87751	51.78474	8.440283	.8386585	1.257159

#1	2.302719	.0936480	-.000463	.0006232	.0050849	1.065773	.1775931
#2	2.312581	.0915673	-.000142	.0007120	.0055549	1.055016	.1743786
#3	2.254271	.0935313	-.000207	.0002116	.0046933	1.048202	.1733801

Sample Name: L3849-03 Acquired: 9/1/2020 17:24:25 Type: Unk
 Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 16090 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.128608	.0010386	.0755995
Stddev	.006262	.0000741	.0007570
%RSD	.5548341	7.132004	1.001289

#1	1.127715	.0009854	.0764287
#2	1.135268	.0010070	.0754246
#3	1.122840	.0011232	.0749453

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1032.714	37109.66	9801.827	1045.699	1738.370
Stddev	5.626	210.39	85.326	2.893	5.730
%RSD	.5447712	.5669458	.8705125	.2766556	.3296474

#1	1027.998	36882.86	9712.586	1048.473	1734.413
#2	1031.202	37147.66	9810.287	1042.700	1735.755
#3	1038.941	37298.46	9882.609	1045.923	1744.941

Sample Name: L3849-06 Acquired: 9/1/2020 17:28:37 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 232 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006220	-.010199	.0008563	.0063989	.0021941	-.042289	.4562836
Stddev	.001381	.001435	.0008430	.0028050	.0006866	.004332	.0005284
%RSD	22.19701	14.07196	98.45243	43.83494	31.29218	10.24492	.1157961

#1	-.005529	-.011304	.0018245	.0071002	.0027667	-.047291	.4568924
#2	-.007809	-.010716	.0002855	.0087867	.0014329	-.039871	.4560131
#3	-.005321	-.008577	.0004588	.0033099	.0023827	-.039705	.4559452

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000103	-.000017	11.11203	-.002823	.0020865	.0011005	.0043145
Stddev	.000084	.000177	.20045	.000335	.0005529	.0002987	.0012970
%RSD	81.36099	1026.375	1.803913	11.85833	26.49898	27.14420	30.06251

#1	-.000178	-.000058	10.93174	-.003141	.0027238	.0007939	.0040736
#2	-.000118	.000177	11.07647	-.002473	.0018003	.0011168	.0031548
#3	-.000013	-.000170	11.32789	-.002855	.0017354	.0013907	.0057151

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.645281	1.667268	.0021629	.0003143	318.1668	.0018879	.1882631
Stddev	.032086	.011384	.0003797	.0000748	3.5454	.0008015	.0007500
%RSD	.8802019	.6827895	17.55311	23.81456	1.114333	42.45577	.3983606

#1	3.621053	1.654133	.0017258	.0003948	321.0007	.0020527	.1874912
#2	3.633122	1.674294	.0023522	.0002468	314.1912	.0025943	.1883091
#3	3.681670	1.673375	.0024108	.0003012	319.3086	.0010168	.1889890

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.149720	.0678612	-.000268	.0012126	.0001010	.4203262	.0128295
Stddev	.021285	.0013653	.000189	.0009224	.0004585	.0104794	.0027611
%RSD	1.851361	2.011922	70.44071	76.06788	453.7913	2.493163	21.52133

#1	1.134152	.0670188	-.000102	.0022450	.0005364	.4089562	.0102272
#2	1.141032	.0671283	-.000473	.0009231	-.000377	.4224250	.0125355
#3	1.173975	.0694364	-.000229	.0004697	.000144	.4295974	.0157258

Sample Name: L3849-06 Acquired: 9/1/2020 17:28:37 Type: Unk
 Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 232 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7585054	.0010917	.0492218
Stddev	.0009544	.0002329	.0002367
%RSD	.1258313	21.33597	.4809381

#1	.7574846	.0013154	.0490987
#2	.7586561	.0011091	.0490721
#3	.7593755	.0008506	.0494947

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1033.843	37028.57	9920.730	1040.314	1726.237
Stddev	5.045	91.02	50.352	6.790	4.848
%RSD	.4880143	.2458233	.5075438	.6526862	.2808270

#1	1032.190	36932.67	9863.156	1033.736	1724.377
#2	1029.831	37113.78	9956.540	1039.908	1722.595
#3	1039.507	37039.24	9942.493	1047.298	1731.740

Sample Name: L3849-09 Acquired: 9/1/2020 17:32:48 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 209 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006698	-.008552	-.000404	.0067510	.0030490	-.004544	.3391741
Stddev	.000726	.001054	.000440	.0030859	.0011085	.002078	.0018316
%RSD	10.83342	12.32784	108.8749	45.71107	36.35749	45.73836	.5400244

#1	-.006613	-.007335	-.000683	.0045093	.0020987	-.002387	.3412835
#2	-.007463	-.009173	-.000633	.0102706	.0042668	-.006534	.3382525
#3	-.006019	-.009148	.000103	.0054730	.0027814	-.004710	.3379864

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000110	.0002112	24.65979	-.000495	.0000226	.0008992	.0095296
Stddev	.000032	.0000386	.18419	.000196	.0000697	.0004890	.0028098
%RSD	28.94389	18.30153	.7469335	39.63461	308.0549	54.37305	29.48524

#1	-.000088	.0002529	24.44908	-.000714	.0000894	.0008972	.0062924
#2	-.000095	.0001766	24.79020	-.000434	.0000282	.0004113	.0109591
#3	-.000146	.0002041	24.74010	-.000336	-.000050	.0013892	.0113373

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7038140	2.438257	.0022049	.0001024	269.4274	.0019678	.1607818
Stddev	.0062852	.037886	.0004956	.0003504	1.5069	.0001911	.0007000
%RSD	.8930192	1.553806	22.47791	342.3407	.5592823	9.711056	.4353495

#1	.6966555	2.396162	.0027482	.0004463	267.8361	.0019572	.1599740
#2	.7063583	2.448991	.0017774	.0001149	270.8326	.0017822	.1611627
#3	.7084281	2.469617	.0020892	-.000254	269.6135	.0021639	.1612087

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.777634	.0581235	-.000386	-.000348	.0001283	1.165830	.0449513
Stddev	.009754	.0008054	.000366	.000965	.0003833	.016729	.0015518
%RSD	.5486945	1.385679	94.77907	277.1367	298.8613	1.434931	3.452132

#1	1.768085	.0585491	-.000252	-.001452	.0005568	1.161903	.0452796
#2	1.787581	.0586268	-.000801	.000065	-.000182	1.151414	.0463127
#3	1.777237	.0571946	-.000106	.000342	.000010	1.184173	.0432616

Sample Name: L3849-09 Acquired: 9/1/2020 17:32:48 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 209 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.032672	.0014123	.0961518
Stddev	.005890	.0003361	.0003304
%RSD	.5703405	23.79995	.3436522

#1	1.030048	.0014226	.0965259
#2	1.028549	.0017433	.0958998
#3	1.039417	.0010712	.0960298

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1029.769	37108.92	9800.598	1035.535	1728.232
Stddev	7.960	96.28	86.104	4.157	6.528
%RSD	.7729604	.2594495	.8785616	.4014514	.3777536

#1	1021.346	37069.94	9721.120	1039.542	1720.929
#2	1030.796	37038.24	9788.603	1031.243	1730.265
#3	1037.165	37218.57	9892.071	1035.821	1733.503

Sample Name: L3850-03 Acquired: 9/1/2020 17:37:00 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 15203 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000855	-.008192	.0092978	.0041471	.0022425	1.503802	.1727102
Stddev	.003019	.000412	.0010130	.0022254	.0011719	.016869	.0005581
%RSD	353.0694	5.023809	10.89465	53.66112	52.25677	1.121743	.3231628

#1	.002581	-.007984	.0099153	.0055051	.0012667	1.517743	.1720681
#2	-.002062	-.007926	.0081287	.0015789	.0019186	1.485051	.1730789
#3	-.003084	-.008666	.0098493	.0053572	.0035422	1.508614	.1729837

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000104	-.000252	16.09773	.0056683	.0008611	.0123190	1.392222
Stddev	.000033	.000186	.10200	.0004904	.0002139	.0005176	.026951
%RSD	31.29114	73.95063	.6336040	8.651619	24.84318	4.201629	1.935806

#1	-.000130	-.000350	15.98940	.0056741	.0009673	.0128269	1.369391
#2	-.000067	-.000368	16.11189	.0051750	.0006149	.0123380	1.385324
#3	-.000115	-.000037	16.19191	.0061557	.0010012	.0117922	1.421952

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0762908	4.228689	.0018937	.0002443	314.6458	.0055261	.1151111
Stddev	.0005375	.027336	.0004699	.0001779	5.2248	.0006790	.0013949
%RSD	.7044989	.6464407	24.81134	72.81382	1.660548	12.28673	1.211812

#1	.0757774	4.219951	.0014894	.0000772	320.3420	.0052625	.1166900
#2	.0762455	4.206790	.0017825	.0002244	310.0762	.0050186	.1140457
#3	.0768495	4.259326	.0024092	.0004313	313.5190	.0062974	.1145976

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.763672	.0348474	-.000140	-.000239	.0918750	2.628783	.5625461
Stddev	.026973	.0010798	.000266	.000728	.0003938	.044586	.0026278
%RSD	.5662219	3.098743	190.9530	305.0643	.4286458	1.696082	.4671330

#1	4.756783	.0358853	-.000438	.000549	.0919281	2.578445	.5605862
#2	4.793422	.0337300	-.000055	-.000888	.0914573	2.644600	.5655322
#3	4.740812	.0349268	.000074	-.000376	.0922395	2.663305	.5615200

Sample Name: L3850-03 Acquired: 9/1/2020 17:37:00 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 15203 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5537226	.0018826	.0690462
Stddev	.0043173	.0004628	.0001128
%RSD	.7796857	24.58289	.1633472

#1	.5584737	.0021066	.0689271
#2	.5526545	.0021909	.0691513
#3	.5500396	.0013505	.0690603

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1034.292	36997.93	9839.745	1048.339	1723.397
Stddev	6.525	38.46	81.001	4.781	7.268
%RSD	.6308407	.1039622	.8231988	.4560286	.4217259

#1	1028.011	36956.01	9750.533	1053.369	1716.708
#2	1033.830	37006.17	9860.017	1047.792	1722.351
#3	1041.036	37031.60	9908.684	1043.855	1731.131

Sample Name: L3850-06 Acquired: 9/1/2020 17:41:11 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 228 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004896	-.005680	.0021789	.0103505	-.000147	.0692666	.1880198
Stddev	.003186	.001787	.0021798	.0043040	.000724	.0048350	.0011298
%RSD	65.08259	31.45043	100.0424	41.58209	492.9588	6.980330	.6009164

#1	-.001343	-.005850	.0012654	.0057278	-.000458	.0639415	.1892651
#2	-.007501	-.003815	.0046668	.0110817	.000681	.0704767	.1877339
#3	-.005845	-.007376	.0006044	.0142421	-.000663	.0733818	.1870604

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001490	.0000769	16.11596	.0013112	.0013530	.0065439	.0335162
Stddev	.0000387	.0000784	.28177	.0004325	.0001743	.0002506	.0032676
%RSD	25.98675	101.9271	1.748414	32.98130	12.88400	3.829001	9.749334

#1	.0001423	.0001642	15.85572	.0009586	.0015237	.0066814	.0365117
#2	.0001141	.0000538	16.07696	.0011814	.0013601	.0066956	.0300316
#3	.0001907	.0000127	16.41521	.0017938	.0011753	.0062547	.0340053

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0628730	8.945896	.0042927	.0003464	291.6779	.0032115	.0417098
Stddev	.0011875	.145175	.0004470	.0002211	4.4128	.0005199	.0002679
%RSD	1.888646	1.622808	10.41308	63.81447	1.512905	16.18918	.6423857

#1	.0622868	8.807771	.0038093	.0002607	296.5787	.0036442	.0414595
#2	.0620926	8.932697	.0046910	.0001811	290.4357	.0026348	.0419924
#3	.0642395	9.097219	.0043778	.0005975	288.0194	.0033555	.0416776

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.121487	.0156508	-.000286	.0009443	.0016205	3.605947	.2343784
Stddev	.022304	.0009403	.000236	.0015694	.0008665	.036464	.0023098
%RSD	.4355020	6.008082	82.67195	166.1987	53.47108	1.011215	.9855173

#1	5.136207	.0165411	-.000015	.0025906	.0016203	3.597768	.2362959
#2	5.095825	.0146674	-.000393	-.000535	.0007541	3.574267	.2350252
#3	5.132430	.0157439	-.000449	.000777	.0024870	3.645806	.2318141

Sample Name: L3850-06 Acquired: 9/1/2020 17:41:11 Type: Unk
 Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 228 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7679221	.0099484	.0944337
Stddev	.0115768	.0001361	.0005597
%RSD	1.507554	1.368425	.5927079

#1	.7648513	.0099673	.0950800
#2	.7581903	.0100742	.0941043
#3	.7807248	.0098038	.0941169

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1033.381	37322.43	9833.526	1051.620	1730.217
Stddev	5.554	234.36	69.282	10.457	4.922
%RSD	.5374591	.6279365	.7045469	.9944157	.2844805

#1	1029.426	37061.96	9755.997	1039.703	1728.588
#2	1030.986	37389.06	9855.205	1055.893	1726.317
#3	1039.731	37516.25	9889.375	1059.264	1735.748

Sample Name: CCV07 Acquired: 9/1/2020 17:45:23 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16730 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.110482	5.084426	5.048065	5.151170	5.138723	10.35193	9.962693
Stddev	.025336	.026310	.000798	.018884	.019051	.06488	.126559
%RSD	.4957573	.5174554	.0158061	.3665949	.3707370	.6267382	1.270332

#1	5.098618	5.054069	5.047292	5.160049	5.151232	10.41088	10.08434
#2	5.139573	5.098590	5.048016	5.163979	5.148139	10.36250	9.97199
#3	5.093256	5.100619	5.048886	5.129483	5.116797	10.28242	9.83174

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2402027	2.486868	24.81918	1.047375	2.509908	1.248716	5.202946
Stddev	.0021159	.005678	.05254	.000933	.004137	.005313	.038648
%RSD	.8808689	.2283270	.2116979	.0890778	.1648323	.4254967	.7428031

#1	.2425673	2.480670	24.78013	1.046633	2.506496	1.249090	5.168836
#2	.2395528	2.488117	24.87891	1.047070	2.508717	1.253832	5.195079
#3	.2384880	2.491818	24.79849	1.048423	2.514510	1.243225	5.244921

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.373745	24.91419	2.492862	1.319030	26.03162	2.440543	2.607011
Stddev	.002269	.10306	.004011	.001875	.04720	.002645	.006009
%RSD	.0956065	.4136775	.1609180	.1421508	.1813285	.1083631	.2305032

#1	2.376028	24.95425	2.488230	1.317291	25.98158	2.439346	2.613143
#2	2.373718	24.99122	2.495227	1.318782	26.03793	2.443575	2.606757
#3	2.371490	24.79712	2.495128	1.321016	26.07535	2.438709	2.601133

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.86113	4.661505	5.096346	5.030130	4.769140	4.923985	5.235771
Stddev	.05754	.048686	.007429	.009948	.009941	.034984	.008687
%RSD	.2142199	1.044418	.1457724	.1977716	.2084373	.7104715	.1659230

#1	26.86434	4.711768	5.097714	5.029171	4.770112	4.884691	5.231950
#2	26.80205	4.658181	5.102996	5.020696	4.778558	4.935516	5.229649
#3	26.91700	4.614567	5.088328	5.040523	4.758749	4.951747	5.245714

Sample Name: CCV07 Acquired: 9/1/2020 17:45:23 Type: Unk
 Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV16730 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.972902	4.951695	5.083664
Stddev	.018371	.036162	.052401
%RSD	.3694183	.7302884	1.030781

#1	4.966047	4.985209	5.120461
#2	4.958944	4.956506	5.106864
#3	4.993714	4.913368	5.023668

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1105.959	39545.42	10219.48	1140.187	1835.146
Stddev	3.011	33.77	80.59	3.596	4.893
%RSD	.2722292	.0854063	.7885497	.3154119	.2666296

#1	1106.401	39542.20	10138.32	1138.354	1840.292
#2	1102.751	39580.69	10220.65	1137.876	1830.553
#3	1108.724	39513.38	10299.48	1144.330	1834.593

Sample Name: CCB07 Acquired: 9/1/2020 17:49:22 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16730 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009636	.0001878	.0013477	.0001482	-.000115	.0028577	-.001968
Stddev	.0030712	.0008358	.0008817	.0023314	.000344	.0013182	.000112
%RSD	318.7090	445.1470	65.42412	1573.401	299.5389	46.12996	5.693835

#1	-.002430	.0006935	.0011882	.0026544	.000278	.0035543	-.001919
#2	.001769	.0006468	.0005566	-.000254	-.000261	.0036814	-.001889
#3	.003552	-.000777	.0022982	-.001956	-.000362	.0013373	-.002096

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000011	-.000120	.0027209	.0000862	.0001057	.0000772	-.004213
Stddev	.000057	.000069	.0036927	.0001673	.0002464	.0003752	.002878
%RSD	536.3300	57.64798	135.7159	194.1076	232.9871	486.2164	68.30911

#1	.000055	-.000161	.0063221	.0002412	.0000005	-.000356	-.003857
#2	-.000038	-.000040	-.001057	.0001083	-.000071	.000286	-.007253
#3	-.000048	-.000158	.002898	-.000091	.000387	.000302	-.001530

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000268	.0130014	-.000150	.0000123	.0167725	.0011038	-.000739
Stddev	.000058	.0039220	.000090	.0000972	.0016126	.0008111	.000210
%RSD	21.80302	30.16593	59.57534	788.8599	9.614475	73.48425	28.42201

#1	-.000333	.0143280	-.000252	-.000010	.0157654	.0020150	-.000964
#2	-.000221	.0085881	-.000115	.000119	.0159197	.0008355	-.000707
#3	-.000250	.0160880	-.000084	-.000072	.0186324	.0004608	-.000547

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005114	.0010758	-.000088	.0001617	-.000050	.0015981	.0002501
Stddev	.015270	.0004863	.000179	.0008520	.000590	.0095310	.0012993
%RSD	298.5881	45.20866	202.7748	526.9431	1173.588	596.4059	519.5011

#1	-.001769	.0013673	-.000235	.0005751	-.000119	-.009082	.0015230
#2	.008206	.0005143	-.000141	.0007281	-.000602	.009239	.0003013
#3	-.021778	.0013457	.000111	-.000818	.000571	.004637	-.001074

Sample Name: CCB07 Acquired: 9/1/2020 17:49:22 Type: Unk
 Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB16730 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0021197	.0000444	-.000106
Stddev	.0041308	.0002530	.000009
%RSD	194.8746	569.4094	8.241227

#1	-.002631	.0003143	-.000116
#2	.004124	-.000187	-.000101
#3	.004866	.000006	-.000101

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1168.676	41870.23	10396.93	1220.979	2053.234
Stddev	4.691	110.33	19.93	14.133	7.900
%RSD	.4013681	.2635096	.1917359	1.157474	.3847816

#1	1167.737	41865.63	10375.31	1226.655	2050.589
#2	1173.765	41982.80	10400.91	1231.392	2062.118
#3	1164.526	41762.28	10414.58	1204.891	2046.996

Sample Name: PB131334BL Acquired: 9/1/2020 17:53:26 Type: Unk
Method: NON EPA-6010-200.7(v605) 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	.0005566	.0003878	.0003161	-.000396	-.000757	.0022294	-.002467
Stddev	.0011272	.0016617	.0007471	.000870	.001744	.0080661	.000093
%RSD	202.5080	428.4944	236.3671	219.4962	230.4516	361.8047	3.755283

#1	.0014801	.0008969	.0006647	.000375	-.001591	.0106104	-.002563
#2	.0008891	.0017354	-.000542	-.000224	-.001927	.0015576	-.002377
#3	-.000699	-.001469	.000825	-.001340	.001248	-.005480	-.002462

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000229	-.000031	.0024349	.0000171	.0000055	-.000098	.0000001
Stddev	.0000437	.000072	.0048909	.0000069	.0000990	.000438	.0024537
%RSD	191.0180	230.4260	200.8716	40.55057	1808.505	448.3361	2735348.

#1	.0000228	.000029	-.002568	.0000160	-.000014	-.000599	-.002503
#2	-.000021	-.000011	.007206	.0000245	.000113	.000097	.000103
#3	.000067	-.000112	.002666	.0000108	-.000082	.000209	.002401

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000284	.0009753	-.000435	.0003676	.0046716	.0009904	-.001060
Stddev	.000080	.0094570	.000294	.0000665	.0021225	.0014358	.000318
%RSD	28.31008	969.6215	67.48802	18.10456	45.43342	144.9748	30.03064

#1	-.000199	.0118922	-.000549	.0003796	.0070652	.0025889	-.001373
#2	-.000296	-.004254	-.000654	.0004273	.0030186	.0005719	-.001072
#3	-.000358	-.004712	-.000101	.0002958	.0039311	-.000190	-.000736

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.010258	-.001887	-.000101	-.000313	-.000255	-.000294	.0000314
Stddev	.010705	.000534	.000312	.000429	.000681	.009085	.0021043
%RSD	104.3565	28.32495	309.1960	137.0675	267.5800	3095.256	6690.632

#1	-.022377	-.001359	-.000191	-.000688	-.001037	.007108	-.002385
#2	-.002092	-.001874	.000246	-.000406	.000210	.002444	.001018
#3	-.006305	-.002428	-.000358	.000155	.000063	-.010433	.001461

Sample Name: PB131334BL Acquired: 9/1/2020 17:53:26 Type: Unk
 Method: NON EPA-6010-200.7(v605) 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	-.001486	-.000167	-.000306
Stddev	.003320	.000391	.000015
%RSD	223.3870	233.9024	4.814451

#1	.001925	.000143	-.000289
#2	-.001676	-.000606	-.000316
#3	-.004707	-.000038	-.000312

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1157.922	41469.83	10351.66	1185.502	2041.678
Stddev	3.169	157.35	42.57	3.902	6.255
%RSD	.2737033	.3794274	.4112545	.3291765	.3063841

#1	1161.581	41291.96	10304.54	1185.262	2048.873
#2	1156.063	41590.85	10387.36	1181.725	2037.530
#3	1156.121	41526.68	10363.09	1189.518	2038.631

Sample Name: PB131345BL Acquired: 9/1/2020 18:01:35 Type: Unk
Method: NON EPA-6010-200.7(v605) 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	.0002816	-.000127	.0002930	-.000638	-.000996	.0014857	-.002094
Stddev	.0018893	.001193	.0005952	.002156	.001075	.0075438	.000237
%RSD	670.8518	936.9665	203.1258	338.1631	107.8958	507.7603	11.30357

#1	-.001838	-.001317	.0004970	.001824	-.001498	.0056947	-.002284
#2	.000893	-.000134	-.000377	-.001547	-.001729	.0059860	-.002169
#3	.001790	.001069	.000759	-.002190	.000238	-.007224	-.001829

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000014	-.000133	-.001808	-.000303	-.000166	.0000207	-.001491
Stddev	.000045	.000184	.007505	.000252	.000198	.0005532	.001823
%RSD	315.6984	138.6238	415.1159	83.10083	119.5315	2675.513	122.2486

#1	-.000065	-.000103	-.010457	-.000112	-.000366	.0000090	-.003537
#2	-.000001	-.000329	.002991	-.000588	.000030	.0005797	-.000038
#3	.000023	.000034	.002042	-.000208	-.000161	-.000527	-.000899

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000618	.0203560	-.000279	-.000214	-.002956	-.000090	-.000896
Stddev	.000276	.0097634	.000087	.000293	.000949	.000969	.000316
%RSD	44.63364	47.96348	31.30220	136.9579	32.09625	1074.118	35.24535

#1	-.000767	.0155199	-.000364	-.000249	-.002722	.000073	-.000936
#2	-.000787	.0139545	-.000282	.000095	-.002147	-.001130	-.001190
#3	-.000300	.0315935	-.000190	-.000487	-.004001	.000787	-.000562

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.016508	-.002130	-.000133	-.001147	-.000049	-.001156	.0000313
Stddev	.023780	.000554	.000017	.000446	.000232	.002263	.0020275
%RSD	144.0470	25.99480	12.48171	38.85588	469.2891	195.6979	6471.993

#1	-.040585	-.002640	-.000115	-.000922	.000139	-.002994	.0023708
#2	-.015903	-.001541	-.000147	-.001660	-.000308	-.001845	-.001064
#3	.006963	-.002209	-.000137	-.000859	.000021	.001371	-.001213

Sample Name: PB131345BL Acquired: 9/1/2020 18:01:35 Type: Unk
 Method: NON EPA-6010-200.7(v605) 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	-.002616	.0000589	-.000320
Stddev	.004666	.0005899	.000017
%RSD	178.3743	1001.830	5.159916

#1	-.008002	.0000164	-.000332
#2	-.000054	-.000509	-.000301
#3	.000208	.000669	-.000327

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1163.823	41698.42	10320.54	1202.757	2043.180
Stddev	6.290	107.11	18.37	4.510	13.412
%RSD	.5404731	.2568642	.1780238	.3749792	.6564392

#1	1160.579	41584.36	10300.24	1207.913	2039.060
#2	1171.073	41796.87	10325.36	1199.541	2058.169
#3	1159.818	41714.03	10336.03	1200.818	2032.312

Sample Name: PB131334BS Acquired: 9/1/2020 18:09:45 Type: Unk
Method: NON EPA-6010-200.7(v605) 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	.7358997	1.919712	.9354602	1.925153	.7396232	1.974377
Stddev	.0023560	.008515	.0045618	.016587	.0041470	.005981
%RSD	.3201473	.4435406	.4876521	.8616073	.5606887	.3029410

#1	.7384095	1.915397	.9328205	1.920418	.7440939	1.975943
#2	.7355538	1.914219	.9328323	1.911449	.7359023	1.979419
#3	.7337358	1.929521	.9407277	1.943593	.7388733	1.967768

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1943104	.1896746	.1848489	.9375286	.4015728	.1857609
Stddev	.0003692	.0011779	.0007277	.0037159	.0012038	.0010955
%RSD	.1900261	.6210300	.3936511	.3963516	.2997650	.5897433

#1	.1940655	.1893691	.1844784	.9332888	.4025490	.1850834
#2	.1947351	.1886795	.1843810	.9402192	.4002277	.1851745
#3	.1941306	.1909752	.1856873	.9390780	.4019417	.1870248

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2947807	2.914535	.1874924	1.887726	.4649882	.0742428
Stddev	.0001427	.004263	.0002266	.024153	.0019984	.0003633
%RSD	.0484057	.1462703	.1208414	1.279458	.4297753	.4893320

#1	.2946859	2.912649	.1874164	1.875197	.4646385	.0745952
#2	.2949448	2.911541	.1877472	1.872412	.4631877	.0738695
#3	.2947115	2.919416	.1873136	1.915568	.4671383	.0742637

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.928620	.2866213	.2003184	9.871488	.2710166	.3847814
Stddev	.017809	.0007361	.0017402	.044897	.0004513	.0027378
%RSD	.6081005	.2568188	.8687114	.4548171	.1665197	.7115127

#1	2.947862	.2863630	.2002167	9.886276	.2712150	.3832885
#2	2.925282	.2860492	.1986313	9.907127	.2713347	.3831145
#3	2.912716	.2874518	.2021072	9.821063	.2705001	.3879411

Sample Name: PB131334BS Acquired: 9/1/2020 18:09:45 Type: Unk
Method: NON EPA-6010-200.7(v605) 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	.6417294	.1808030	.8302011	5.556539	F -.006272	.1864030
Stddev	.0032905	.0008817	.0106853	.013093	.003438	.0010148
%RSD	.5127584	.4876770	1.287068	.2356355	54.82006	.5444205

#1	.6387150	.1808512	.8223144	5.545465	-.002503	.1864464
#2	.6412336	.1798982	.8259270	5.553162	-.007075	.1873954
#3	.6452398	.1816597	.8423617	5.570989	-.009238	.1853672

Elem	Sr4077
Units	ppm
Avg	.1854549
Stddev	.0004577
%RSD	.2467950

#1	.1850148
#2	.1854214
#3	.1859284

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1155.881	40972.13	10132.46	1175.609	2011.573
Stddev	9.560	133.74	19.34	8.759	15.622
%RSD	.8271093	.3264072	.1908314	.7450394	.7765871

#1	1147.086	40818.31	10130.64	1185.285	1999.219
#2	1154.502	41060.88	10152.64	1168.221	2006.366
#3	1166.057	41037.19	10114.09	1173.323	2029.133

Sample Name: PB131345BS Acquired: 9/1/2020 18:13:44 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1332-FM648 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7328587	1.922015	.9334513	1.921360	.7394506	1.959795
Stddev	.0064848	.005372	.0055252	.008379	.0035939	.005168
%RSD	.8848616	.2794828	.5919147	.4360940	.4860171	.2637093

#1	.7403352	1.919860	.9271176	1.919609	.7422453	1.955191
#2	.7294789	1.928129	.9372826	1.913995	.7353965	1.958809
#3	.7287619	1.918055	.9359536	1.930476	.7407098	1.965385

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1927230	.1884613	.1849554	.9405653	.4023421	.1866106
Stddev	.0017229	.0020716	.0007138	.0248852	.0026517	.0008709
%RSD	.8939849	1.099190	.3859107	2.645770	.6590711	.4666710

#1	.1907476	.1861914	.1841716	.9118307	.4001399	.1864086
#2	.1939157	.1902497	.1851268	.9550469	.4016007	.1875647
#3	.1935055	.1889427	.1855679	.9548184	.4052856	.1858585

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2940686	2.898785	.1862887	1.857120	.4641290	.0737790
Stddev	.0009353	.016356	.0019160	.039973	.0003431	.0004920
%RSD	.3180610	.5642219	1.028525	2.152410	.0739263	.6668038

#1	.2941635	2.886075	.1843180	1.811513	.4637687	.0741542
#2	.2930894	2.893043	.1881449	1.873776	.4641667	.0739608
#3	.2949528	2.917238	.1864033	1.886071	.4644518	.0732220

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.916714	.2831455	.2003334	9.839069	.2678374	.3848839
Stddev	.007125	.0011145	.0020129	.007305	.0047941	.0004378
%RSD	.2442853	.3936229	1.004794	.0742413	1.789933	.1137608

#1	2.917688	.2830225	.2018571	9.840142	.2630509	.3853892
#2	2.909152	.2820976	.1980515	9.831287	.2726390	.3846464
#3	2.923302	.2843164	.2010917	9.845778	.2678224	.3846162

Sample Name: PB131345BS Acquired: 9/1/2020 18:13:44 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1332-FM648 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6419951	.1786997	.8252039	5.550183	F -.002098	.1842682
Stddev	.0016572	.0020059	.0119228	.007513	.003195	.0015701
%RSD	.2581310	1.122482	1.444831	.1353560	152.2509	.8520973

#1	.6402363	.1763880	.8316299	5.541511	.001535	.1827736
#2	.6422216	.1797297	.8325352	5.554313	-.004466	.1859043
#3	.6435274	.1799813	.8114466	5.554723	-.003365	.1841268

Elem	Sr4077
Units	ppm
Avg	.1842693
Stddev	.0016635
%RSD	.9027636

#1	.1823605
#2	.1854098
#3	.1850377

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1151.240	41007.12	10198.28	1177.999	2002.565
Stddev	1.781	76.49	63.92	11.792	2.977
%RSD	.1547312	.1865180	.6268201	1.001002	.1486435

#1	1149.189	40941.41	10263.58	1168.621	2000.832
#2	1152.402	41091.08	10135.83	1191.237	2000.861
#3	1152.129	40988.86	10195.44	1174.138	2006.002

Sample Name: PB131345TB Acquired: 9/1/2020 18:17:42 Type: Unk
Method: NON EPA-6010-200.7(v605) 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	-.005716	-.005782	-.000837	.0038086	.0009537	.0046724
Stddev	.001014	.000808	.001484	.0017407	.0014206	.0058156
%RSD	17.74428	13.98094	177.3562	45.70467	148.9457	124.4673

#1	-.004552	-.006544	.000415	.0053577	.0024787	-.001914
#2	-.006188	-.005867	-.002476	.0041431	.0007145	.006831
#3	-.006408	-.004934	-.000450	.0019249	-.000332	.009100

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001785	-.000052	-.000212	.0040169	.0002992	-.000079
Stddev	.000170	.000139	.000118	.0061031	.0001395	.000153
%RSD	9.547900	266.5312	55.48761	151.9357	46.62626	193.7438

#1	-.001804	-.000012	-.000323	.0091660	.0002475	-.000073
#2	-.001945	-.000206	-.000089	.0056092	.0004572	-.000235
#3	-.001606	.000062	-.000225	-.002725	.0001930	.000071

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000456	.0043632	-.000400	.0058284	.0049171	.0000264
Stddev	.000238	.0024824	.000093	.0017313	.0001644	.0002868
%RSD	52.28935	56.89431	23.33649	29.70488	3.343079	1086.479

#1	-.000480	.0018683	-.000304	.0070526	.0047320	.0000765
#2	-.000681	.0043882	-.000490	.0065850	.0050461	-.000282
#3	-.000206	.0068329	-.000406	.0038475	.0049731	.000285

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 292.1325	.0016191	.0011772	.0132203	-.000635	-.000167
Stddev	1.6772	.0013775	.0001805	.0132737	.000575	.000214
%RSD	.5741247	85.07647	15.33299	100.4038	90.54919	127.7431

#1	293.0644	.0031368	.0011392	.0073467	-.001238	-.000025
#2	290.1963	.0004480	.0013736	.0284175	-.000094	-.000064
#3	293.1368	.0012725	.0010187	.0038968	-.000572	-.000414

Sample Name: PB131345TB Acquired: 9/1/2020 18:17:42 Type: Unk
Method: NON EPA-6010-200.7(v605) 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	.0012557	-.000171	.0056903	.0016352	.0025523	.0001996
Stddev	.0009160	.000443	.0050527	.0028579	.0023867	.0003276
%RSD	72.95042	258.8880	88.79624	174.7756	93.51378	164.1498

#1	.0016333	-.000439	.0110476	.0046249	.0049767	.0005776
#2	.0019226	.000340	.0050126	-.001069	.0024751	.0000006
#3	.0002112	-.000415	.0010105	.001350	.0002051	.0000204

Elem	Sr4077
Units	ppm
Avg	-.000208
Stddev	.000069
%RSD	33.19848

#1	-.000131
#2	-.000231
#3	-.000263

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1054.768	37387.28	9798.787	1055.611	1760.242
Stddev	7.740	28.94	95.110	9.002	8.115
%RSD	.7338141	.0774168	.9706313	.8527307	.4610372

#1	1045.843	37358.06	9695.977	1045.240	1751.725
#2	1059.647	37415.94	9816.747	1060.192	1767.885
#3	1058.813	37387.84	9883.637	1061.401	1761.116

Sample Name: L3506-15DUP Acquired: 9/1/2020 18:21:55 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OR-02-083120 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001819	-.005674	.0095933	.0038012	.0021648	.0525396	.2566224
Stddev	.002529	.001856	.0013429	.0007917	.0009625	.0035230	.0003624
%RSD	139.0294	32.71569	13.99822	20.82691	44.46271	6.705466	.1412264

#1	.000133	-.003908	.0082821	.0031010	.0015022	.0492608	.2569861
#2	-.000914	-.005506	.0095320	.0046602	.0032688	.0520936	.2566198
#3	-.004677	-.007609	.0109657	.0036423	.0017233	.0562644	.2562612

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000011	.0000308	14.89303	-.000596	.0015320	.0020631	.4288552
Stddev	.000017	.0001170	.08627	.000321	.0001067	.0004094	.0008791
%RSD	148.8257	380.1891	.5792521	53.88100	6.965186	19.84549	.2049975

#1	-.000027	.0001527	14.82696	-.000880	.0015543	.0022757	.4296856
#2	.000006	.0000204	14.86150	-.000660	.0014159	.0015911	.4279343
#3	-.000013	-.000081	14.99063	-.000248	.0016258	.0023226	.4289455

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5222640	2.117825	.0046061	.0000594	288.7640	.0005149	.0195337
Stddev	.0023481	.040514	.0001532	.0001381	1.8566	.0012172	.0004768
%RSD	.4495925	1.912990	3.326943	232.3364	.6429446	236.3812	2.440666

#1	.5221440	2.119117	.0046225	.0000784	290.7347	-.000806	.0190823
#2	.5199782	2.076681	.0047504	.0001871	287.0478	.001591	.0194866
#3	.5246698	2.157677	.0044453	-.000087	288.5093	.000760	.0200323

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5573578	.0077297	-.000305	-.000443	.0010192	.3068990	.0080042
Stddev	.0222748	.0008406	.000085	.000159	.0007020	.0037786	.0024254
%RSD	3.996500	10.87512	27.99364	35.93270	68.87564	1.231211	30.30171

#1	.5350950	.0079616	-.000389	-.000406	.0014004	.3073142	.0096889
#2	.5573337	.0084300	-.000218	-.000306	.0014480	.3104528	.0052244
#3	.5796446	.0067974	-.000306	-.000618	.0002091	.3029300	.0090994

Sample Name: L3506-15DUP Acquired: 9/1/2020 18:21:55 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OR-02-083120 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3064071	.0001181	.0394998
Stddev	.0028533	.0001833	.0002291
%RSD	.9312041	155.1580	.5799796

#1	.3093865	.0002038	.0392774
#2	.3061354	.0002429	.0397351
#3	.3036994	-.000092	.0394871

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1064.582	37779.20	9963.740	1088.234	1752.014
Stddev	8.402	227.52	44.102	4.725	11.828
%RSD	.7891889	.6022440	.4426204	.4342084	.6751344

#1	1057.898	37539.66	9914.929	1086.111	1741.731
#2	1061.834	37992.42	10000.72	1093.648	1749.370
#3	1074.013	37805.51	9975.58	1084.942	1764.941

Sample Name: L3506-15LX5 Acquired: 9/1/2020 18:26:06 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OR-02-083120 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000417	-.000507	.0046726	.0013545	-.000468	.0146813	.0503484
Stddev	.000891	.000999	.0012883	.0010402	.002448	.0052545	.0000721
%RSD	213.5678	197.0233	27.57225	76.79605	523.2312	35.79054	.1431805

#1	-.001445	-.001657	.0033982	.0025314	-.002818	.0093018	.0502855
#2	.000141	.000145	.0046452	.0005583	.002067	.0198012	.0503327
#3	.000052	-.000009	.0059744	.0009738	-.000652	.0149409	.0504271

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000002	-.000172	3.047676	-.000366	.0003475	.0001362	.0842174
Stddev	.000080	.000134	.015798	.000251	.0001585	.0002871	.0041764
%RSD	3458.116	77.77257	.5183667	68.62451	45.59930	210.7791	4.959114

#1	-.000089	-.000027	3.029460	-.000402	.0004601	-.000095	.0887206
#2	.000013	-.000290	3.057633	-.000597	.0001663	.000047	.0804713
#3	.000069	-.000200	3.055935	-.000099	.0004162	.000457	.0834603

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1067140	.4357417	.0007585	.0000691	56.07287	.0014413	.0030839
Stddev	.0010938	.0033118	.0003186	.0002914	.09797	.0006063	.0002355
%RSD	1.025015	.7600500	41.99887	421.9552	.1747268	42.06198	7.637410

#1	.1054531	.4322983	.0007766	.0000603	55.98415	.0010659	.0029552
#2	.1074076	.4389041	.0004313	.0003647	56.05643	.0021407	.0029407
#3	.1072814	.4360226	.0010676	-.000218	56.17802	.0011174	.0033557

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0952617	-.000769	-.000371	-.000979	-.000364	.0614456	.0003832
Stddev	.0124403	.000239	.000121	.000197	.000102	.0043115	.0023952
%RSD	13.05906	31.08840	32.71740	20.12547	28.16359	7.016737	625.0429

#1	.1065624	-.000629	-.000501	-.001197	-.000465	.0567443	-.001364
#2	.0819314	-.001045	-.000351	-.000816	-.000366	.0623776	.003114
#3	.0972912	-.000632	-.000261	-.000923	-.000260	.0652148	-.000600

Sample Name: L3506-15LX5 Acquired: 9/1/2020 18:26:06 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OR-02-083120 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0577636	.0005523	.0076685
Stddev	.0052468	.0002026	.0000314
%RSD	9.083251	36.69203	.4095986

#1	.0635420	.0006530	.0076353
#2	.0564511	.0003190	.0076977
#3	.0532976	.0006849	.0076727

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1139.939	40348.49	10172.60	1159.585	1935.806
Stddev	5.205	79.21	26.59	2.834	6.178
%RSD	.4565663	.1963200	.2613685	.2444025	.3191193

#1	1134.050	40428.66	10148.42	1158.581	1929.986
#2	1141.847	40346.56	10168.30	1162.784	1942.288
#3	1143.920	40270.27	10201.07	1157.389	1935.143

Sample Name: L3506-15MS Acquired: 9/1/2020 18:30:11 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OR-02-083120 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7616811	1.801109	.9324395	1.946461	.7448840	2.038233	.4490469
Stddev	.0076444	.001748	.0049138	.010883	.0034208	.010836	.0014344
%RSD	1.003619	.0970689	.5269856	.5591391	.4592320	.5316240	.3194365

#1	.7660105	1.801189	.9285549	1.958308	.7483048	2.035997	.4496907
#2	.7528547	1.799322	.9308002	1.936906	.7414633	2.028690	.4474034
#3	.7661781	1.802815	.9379634	1.944170	.7448840	2.050012	.4500467

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1832042	.1886221	15.47251	.4069209	.1930844	.2779716	3.407154
Stddev	.0015079	.0006398	.14172	.0032832	.0002174	.0020282	.038920
%RSD	.8230911	.3392044	.9159395	.8068289	.1126137	.7296353	1.142292

#1	.1832361	.1879010	15.38177	.4037926	.1929523	.2793644	3.364625
#2	.1816806	.1888435	15.39993	.4066304	.1933354	.2756447	3.440997
#3	.1846960	.1891218	15.63581	.4103396	.1929656	.2789058	3.415840

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6978029	3.885552	.4740577	.0746940	283.6822	.2898938	.2195167
Stddev	.0055891	.048535	.0018570	.0006355	2.2291	.0028609	.0005944
%RSD	.8009586	1.249127	.3917145	.8508480	.7857699	.9868767	.2707688

#1	.6939874	3.848207	.4719226	.0741423	286.2543	.2923916	.2190345
#2	.6952029	3.868035	.4749549	.0753890	282.4793	.2867726	.2201807
#3	.7042184	3.940415	.4752957	.0745508	282.3129	.2905173	.2193348

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.26769	.2676685	.3979677	.6551708	.1857499	1.177744	6.108369
Stddev	.04472	.0022240	.0012178	.0019167	.0009499	.010386	.015088
%RSD	.3968718	.8308937	.3060093	.2925422	.5114000	.8818704	.2470080

#1	11.22732	.2671770	.3989104	.6559393	.1851582	1.181076	6.093789
#2	11.31576	.2657313	.3965927	.6565838	.1852459	1.166101	6.107400
#3	11.26000	.2700971	.3984000	.6529891	.1868456	1.186056	6.123918

Sample Name: L3506-15MS Acquired: 9/1/2020 18:30:11 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OR-02-083120 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2977258	.1914639	.2251255
Stddev	.0044528	.0012402	.0007671
%RSD	1.495614	.6477639	.3407257

#1	.3023793	.1916576	.2251984
#2	.2935052	.1901382	.2243246
#3	.2972929	.1925959	.2258535

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1063.792	37848.87	9807.995	1079.886	1746.584
Stddev	4.408	31.48	59.448	8.171	3.729
%RSD	.4143198	.0831757	.6061140	.7566609	.2135060

#1	1058.704	37814.02	9773.173	1075.289	1742.542
#2	1066.431	37857.33	9876.637	1075.050	1747.319
#3	1066.242	37875.25	9774.175	1089.321	1749.891

Sample Name: L3506-15MSD Acquired: 9/1/2020 18:34:18 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OR-02-083120 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7777081	1.828580	.9468379	1.985099	.7547673	2.068993	.4529933
Stddev	.0047180	.008176	.0075719	.004074	.0017543	.006946	.0016225
%RSD	.6066580	.4471371	.7997074	.2052137	.2324316	.3357399	.3581629

#1	.7815321	1.824325	.9415539	1.981297	.7558309	2.075150	.4539709
#2	.7791565	1.823408	.9434472	1.989399	.7527425	2.061462	.4511205
#3	.7724357	1.838006	.9555126	1.984602	.7557286	2.070367	.4538886

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1866576	.1917393	15.58373	.4124789	.1965678	.2842107	3.454329
Stddev	.0006766	.0008081	.15355	.0026027	.0010367	.0009067	.028830
%RSD	.3624649	.4214841	.9853032	.6309981	.5274066	.3190305	.8346063

#1	.1862151	.1914878	15.45058	.4150423	.1962868	.2843198	3.421844
#2	.1863212	.1910867	15.54891	.4098385	.1957006	.2832543	3.476874
#3	.1874364	.1926432	15.75169	.4125559	.1977161	.2850579	3.464269

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7047679	3.960172	.4829689	.0759397	282.5553	.2943271	.2220389
Stddev	.0051916	.046104	.0016703	.0004561	1.4582	.0033051	.0004933
%RSD	.7366361	1.164192	.3458356	.6006441	.5160700	1.122932	.2221727

#1	.6988792	3.916041	.4824118	.0764108	281.2982	.2907650	.2215102
#2	.7086845	4.008024	.4816483	.0759082	282.2139	.2972945	.2221197
#3	.7067400	3.956453	.4848465	.0755002	284.1539	.2949217	.2224869

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.43158	.2739322	.4049853	.6674690	.1893950	1.196339	6.220935
Stddev	.14412	.0021132	.0008842	.0065250	.0024644	.015181	.018557
%RSD	1.260713	.7714239	.2183297	.9775714	1.301204	1.268925	.2982955

#1	11.41492	.2715054	.4058483	.6622667	.1871952	1.192404	6.211029
#2	11.58331	.2749249	.4050262	.6653502	.1920582	1.213100	6.209434
#3	11.29652	.2753663	.4040814	.6747901	.1889316	1.183513	6.242343

Sample Name: L3506-15MSD Acquired: 9/1/2020 18:34:18 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OR-02-083120 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2992938	.1952430	.2280879
Stddev	.0056378	.0025246	.0009487
%RSD	1.883691	1.293052	.4159357

#1	.2929275	.1955992	.2287456
#2	.3036548	.1975705	.2270004
#3	.3012991	.1925592	.2285177

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1060.558	37889.47	9796.343	1088.052	1741.382
Stddev	3.952	129.39	41.327	7.837	2.959
%RSD	.3726811	.3415001	.4218603	.7202570	.1699485

#1	1056.081	37746.93	9768.941	1084.980	1738.617
#2	1062.027	37999.53	9843.878	1096.959	1744.504
#3	1063.565	37921.95	9776.210	1082.216	1741.025

Sample Name: L3506-15A Acquired: 9/1/2020 18:38:25 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OR-02-083120 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7709849	1.806237	.9366191	1.950371	.7488727	2.044689	.4466830
Stddev	.0010772	.006375	.0024369	.013114	.0013192	.009403	.0003749
%RSD	.1397119	.3529224	.2601842	.6723760	.1761577	.4598622	.0839250

#1	.7709903	1.807777	.9367525	1.944270	.7484705	2.052891	.4462505
#2	.7720593	1.799234	.9389865	1.965423	.7503461	2.034427	.4468836
#3	.7699050	1.811701	.9341182	1.941418	.7478014	2.046749	.4469148

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1837038	.1894758	15.50307	.4114654	.1937625	.2795982	3.426932
Stddev	.0009126	.0007533	.19202	.0004316	.0004723	.0003774	.012716
%RSD	.4968056	.3975621	1.238603	.1048909	.2437706	.1349953	.3710736

#1	.1826549	.1888128	15.28834	.4114739	.1939378	.2800304	3.420964
#2	.1841400	.1893196	15.56260	.4110296	.1932276	.2793331	3.418298
#3	.1843165	.1902949	15.65828	.4118926	.1941222	.2794313	3.441535

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6960760	3.900299	.4759726	.0754742	281.3482	.2897257	.2192046
Stddev	.0079486	.010516	.0009929	.0008080	2.8648	.0011677	.0012810
%RSD	1.141922	.2696167	.2085979	1.070617	1.018255	.4030308	.5843819

#1	.6870174	3.910446	.4761215	.0759134	284.2888	.2883997	.2178193
#2	.6993256	3.889450	.4749136	.0745417	278.5657	.2906004	.2194481
#3	.7018850	3.901000	.4768826	.0759676	281.1900	.2901770	.2203463

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.21502	.2707770	.4008441	.6574378	.1867859	1.188701	6.138305
Stddev	.11214	.0021462	.0002605	.0021176	.0009513	.008938	.003141
%RSD	.9999444	.7926075	.0649906	.3220948	.5092818	.7518871	.0511634

#1	11.34416	.2732157	.4011391	.6552309	.1870406	1.181256	6.135383
#2	11.14215	.2699390	.4007475	.6576293	.1857331	1.186234	6.137907
#3	11.15876	.2691762	.4006457	.6594530	.1875838	1.198613	6.141626

Sample Name: L3506-15A Acquired: 9/1/2020 18:38:25 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OR-02-083120 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2993331	.1903803	.2249022
Stddev	.0059437	.0017497	.0006210
%RSD	1.985644	.9190455	.2761056

#1	.3005781	.1922716	.2255983
#2	.3045557	.1888193	.2247030
#3	.2928655	.1900499	.2244053

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1073.632	38019.75	9863.716	1099.816	1764.215
Stddev	7.743	142.03	11.086	7.585	11.897
%RSD	.7212219	.3735717	.1123882	.6896329	.6743298

#1	1067.649	37855.79	9855.747	1108.343	1754.049
#2	1070.869	38105.05	9876.376	1093.824	1761.298
#3	1082.378	38098.40	9859.024	1097.280	1777.299

Sample Name: CCV08 Acquired: 9/1/2020 18:42:32 Type: Unk
 Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA9420 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.989087	5.024418	4.987460	5.010689	5.028105	10.16694	9.741313
Stddev	.022015	.019120	.020434	.016891	.017671	.02199	.112785
%RSD	.4412660	.3805366	.4097055	.3370931	.3514473	.2162849	1.157801

#1	4.994895	5.009866	4.977062	5.011091	5.028697	10.17085	9.627678
#2	5.007616	5.017317	4.974316	5.027375	5.045473	10.18671	9.743033
#3	4.964750	5.046073	5.011001	4.993601	5.010146	10.14326	9.853228

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2424297	2.463595	24.72949	1.032205	2.477923	1.227438	5.097688
Stddev	.0005229	.008896	.06385	.002649	.010324	.001935	.019164
%RSD	.2156778	.3610896	.2581838	.2566665	.4166436	.1576627	.3759420

#1	.2418741	2.456894	24.70677	1.035185	2.467330	1.225324	5.076794
#2	.2425031	2.460203	24.68012	1.031317	2.478484	1.229121	5.101820
#3	.2429121	2.473688	24.80160	1.030115	2.487956	1.227869	5.114449

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.376679	24.66242	2.464938	1.296595	25.27149	2.429191	2.571744
Stddev	.015718	.02106	.007149	.002261	.02646	.009020	.010230
%RSD	.6613598	.0853881	.2900474	.1743853	.1047110	.3713264	.3977697

#1	2.361915	24.64774	2.459299	1.297051	25.24127	2.418778	2.571101
#2	2.374918	24.68654	2.462536	1.298593	25.28270	2.434609	2.561851
#3	2.393203	24.65296	2.472979	1.294140	25.29051	2.434186	2.582280

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.05414	4.672155	5.001260	4.978358	4.743683	4.866677	5.172752
Stddev	.02800	.005319	.013629	.010537	.017246	.076054	.009343
%RSD	.1074695	.1138504	.2725064	.2116610	.3635496	1.562749	.1806237

#1	26.03623	4.666161	4.991452	4.974788	4.725711	4.779098	5.166791
#2	26.03978	4.676312	5.016822	4.970069	4.745241	4.904835	5.167946
#3	26.08641	4.673992	4.995505	4.990216	4.760097	4.916097	5.183520

Sample Name: CCV08 Acquired: 9/1/2020 18:42:32 Type: Unk
 Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA9420 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.912051	4.849153	4.968425
Stddev	.017153	.010893	.025677
%RSD	.3491978	.2246326	.5168110

#1	4.907709	4.839258	4.997904
#2	4.897487	4.860825	4.950934
#3	4.930958	4.847377	4.956437

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1131.727	40134.72	10240.11	1162.866	1867.370
Stddev	2.455	140.26	31.54	4.827	4.578
%RSD	.2169020	.3494730	.3079569	.4151088	.2451540

#1	1129.770	39976.93	10209.94	1159.678	1864.669
#2	1130.929	40182.03	10237.53	1168.420	1872.656
#3	1134.481	40245.21	10272.85	1160.501	1864.785

Sample Name: CCB08 Acquired: 9/1/2020 18:46:31 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9420 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002757	-.000306	.0004614	.0003367	.0016310	.0036038	-.001387
Stddev	.0014289	.001641	.0006028	.0024806	.0013468	.0090901	.000116
%RSD	518.3321	536.3114	130.6549	736.6401	82.57212	252.2345	8.339382

#1	.0017705	-.001535	.0007230	-.002463	.0015791	.0106134	-.001493
#2	.0001330	.001557	-.000228	.002259	.0030030	.0068651	-.001404
#3	-.001076	-.000940	.000889	.001215	.0003110	-.006667	-.001264

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000020	.0001023	.0004665	.0001574	-.000003	.0002740	-.002932
Stddev	.000043	.0001437	.0035647	.0002263	.000115	.0003314	.003875
%RSD	213.0477	140.4668	764.1296	143.7601	3562.163	120.9198	132.1454

#1	.000025	.0000289	.0041873	-.000051	.000059	.0006552	.001542
#2	-.000024	.0002679	.0001305	.000125	.000067	.0000550	-.005153
#3	-.000060	.0000102	-.002918	.000398	-.000136	.0001118	-.005185

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000177	.0016768	-.000417	-.000103	.0198985	.0003971	-.000685
Stddev	.000303	.0052659	.000216	.000237	.0006208	.0005457	.000298
%RSD	171.1133	314.0529	51.94503	228.7311	3.119927	137.3982	43.55703

#1	-.000161	-.004157	-.000622	-.000348	.0194813	-.000120	-.001027
#2	.000118	.003110	-.000438	-.000087	.0206120	.000344	-.000548
#3	-.000488	.006078	-.000190	.000125	.0196023	.000967	-.000480

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0023210	.0009604	.0005462	.0002742	.0007392	.0011974	-.002244
Stddev	.0038281	.0005349	.0001053	.0001747	.0002841	.0049390	.001082
%RSD	164.9315	55.69795	19.28309	63.71729	38.43103	412.4732	48.20160

#1	-.001442	.0012066	.0006468	.0000788	.0009545	.0065212	-.001598
#2	.002193	.0013279	.0005551	.0003287	.0004172	-.003235	-.003493
#3	.006211	.0003467	.0004367	.0004152	.0008458	.000306	-.001641

Sample Name: CCB08 Acquired: 9/1/2020 18:46:31 Type: Unk
 Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSAB9420 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0011223	.0004226	.0000965
Stddev	.0057337	.0004579	.0000097
%RSD	510.9013	108.3753	10.06997

#1	-.001323	.0001452	.0000912
#2	.007673	.0009511	.0000905
#3	-.002984	.0001713	.0001077

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1188.836	42302.24	10404.26	1230.575	2079.385
Stddev	1.140	113.84	54.00	9.226	2.529
%RSD	.0958791	.2691051	.5190510	.7496988	.1216323

#1	1190.109	42424.72	10354.39	1240.772	2076.495
#2	1187.910	42199.67	10461.62	1228.148	2081.190
#3	1188.489	42282.33	10396.79	1222.806	2080.472

Sample Name: L3851-02 Acquired: 9/1/2020 18:50:36 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 11995 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0538495	.0153083	.3261768	-.022131	.0001779	145.8007	.4754610
Stddev	.0021210	.0027783	.0007973	.004767	.0014051	.2533	.0009445
%RSD	3.938745	18.14895	.2444473	21.53975	790.0265	.1737060	.1986507

#1	.0542425	.0138916	.3265424	-.026462	-.000231	145.5309	.4753164
#2	.0515595	.0185093	.3267257	-.022909	.001742	145.8379	.4745971
#3	.0557465	.0135238	.3252622	-.017023	-.000977	146.0333	.4764695

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0062661	.0030753	15.46583	.2034653	.0658276	.1889325	183.7389
Stddev	.0000331	.0003022	.02959	.0010856	.0002005	.0009131	.8376
%RSD	.5282906	9.827486	.1912940	.5335480	.3045547	.4832916	.4558826

#1	.0062734	.0029283	15.48423	.2022825	.0659451	.1889874	183.6233
#2	.0062300	.0034229	15.48155	.2036975	.0659415	.1879932	182.9651
#3	.0062950	.0028747	15.43170	.2044161	.0655961	.1898169	184.6283

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8718890	17.58129	.1196712	.0192379	1.016329	.3331364	.5741013
Stddev	.0007686	.03853	.0001535	.0001787	.010666	.0009644	.0017493
%RSD	.0881590	.2191381	.1282814	.9288971	1.049444	.2895020	.3046990

#1	.8722526	17.57490	.1195225	.0194171	1.019673	.3337976	.5752983
#2	.8710060	17.54636	.1196621	.0190597	1.004392	.3335819	.5720938
#3	.8724083	17.62262	.1198291	.0192367	1.024923	.3320298	.5749118

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.692584	-.002846	.0057314	.0120846	1.436277	2.982655	2.835753
Stddev	.023603	.001757	.0007035	.0021843	.006813	.020556	.007867
%RSD	.3526698	61.75538	12.27408	18.07487	.4743433	.6891864	.2774134

#1	6.667268	-.002520	.0064491	.0142292	1.428424	2.997599	2.834436
#2	6.696502	-.004743	.0050431	.0098627	1.440604	2.959212	2.828629
#3	6.713983	-.001274	.0057019	.0121618	1.439803	2.991154	2.844196

Sample Name: L3851-02 Acquired: 9/1/2020 18:50:36 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 11995 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.457717	.1100086	-.098256
Stddev	.011702	.0002232	.000929
%RSD	.4761440	.2028548	.9459182

#1	2.448053	.1097528	-.098128
#2	2.454369	.1101095	-.097398
#3	2.470728	.1101634	-.099243

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1255.641	45178.63	11728.82	1307.604	1851.237
Stddev	7.137	37.68	43.76	4.005	4.712
%RSD	.5684039	.0834089	.3731204	.3062634	.2545492

#1	1263.634	45138.93	11707.62	1303.120	1855.978
#2	1253.385	45213.91	11699.70	1308.866	1851.179
#3	1249.905	45183.04	11779.15	1310.825	1846.554

Sample Name: L3851-05 Acquired: 9/1/2020 18:54:36 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 238 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0799653	.0127996	.4011016	-.016851	.0003105	85.77405	.3710931
Stddev	.0029468	.0020427	.0029978	.004426	.0028783	.10121	.0010782
%RSD	3.685054	15.95915	.7474026	26.26655	927.0266	.1179904	.2905442

#1	.0765819	.0151234	.4045468	-.021793	-.000568	85.65844	.3698482
#2	.0819700	.0112876	.3990868	-.013254	-.002026	85.81710	.3717266
#3	.0813440	.0119877	.3996714	-.015505	.003526	85.84661	.3717045

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0050394	.0019809	21.98436	.1442168	.0500429	.1324948	135.7334
Stddev	.0000947	.0001309	.12728	.0014737	.0002344	.0002900	1.0313
%RSD	1.878940	6.605518	.5789515	1.021885	.4683213	.2188770	.7597789

#1	.0050720	.0021312	21.84267	.1437479	.0500605	.1323817	134.5822
#2	.0049327	.0019192	22.02138	.1458679	.0498002	.1328244	136.5727
#3	.0051134	.0018923	22.08902	.1430345	.0502679	.1322785	136.0452

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.252070	17.31991	.1024807	.0143994	3.942608	.1913769	.5053390
Stddev	.006720	.04610	.0001684	.0001229	.027004	.0012144	.0021994
%RSD	.5367057	.2661576	.1643051	.8537472	.6849202	.6345652	.4352233

#1	1.245159	17.27339	.1024559	.0143570	3.913564	.1905278	.5075336
#2	1.252469	17.32077	.1023261	.0145379	3.966955	.1927679	.5053484
#3	1.258581	17.36558	.1026601	.0143033	3.947305	.1908349	.5031350

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.982864	-.009534	.0029662	.0153279	.8691278	2.762526	5.014676
Stddev	.014038	.002555	.0003045	.0011222	.0050879	.031626	.017694
%RSD	.2010371	26.79930	10.26648	7.321104	.5854011	1.144810	.3528386

#1	6.966710	-.012428	.0032796	.0153375	.8700523	2.726164	5.024261
#2	6.992100	-.008582	.0029476	.0142010	.8636410	2.783627	4.994257
#3	6.989783	-.007592	.0026714	.0164453	.8736900	2.777788	5.025508

Sample Name: L3851-05 Acquired: 9/1/2020 18:54:36 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 238 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.985443	.1023840	-.032503
Stddev	.017468	.0004692	.001029
%RSD	.5851206	.4583279	3.165339

#1	2.985464	.1019134	-.031371
#2	3.002901	.1023867	-.033382
#3	2.967964	.1028519	-.032754

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1219.486	44254.22	11332.16	1265.979	1878.242
Stddev	2.286	164.55	33.37	3.218	1.249
%RSD	.1874805	.3718246	.2944801	.2541782	.0664802

#1	1219.415	44438.49	11348.97	1269.586	1879.071
#2	1217.236	44121.95	11353.79	1263.404	1878.848
#3	1221.807	44202.23	11293.73	1264.946	1876.806

Sample Name: L3851-08 Acquired: 9/1/2020 18:58:33 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20058 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0687943	.0087264	.5319755	-.014514	.0019367	137.8730
Stddev	.0029791	.0011557	.0011818	.001897	.0024773	.2425
%RSD	4.330483	13.24356	.2221458	13.07008	127.9139	.1758633

#1	.0721014	.0080102	.5331771	-.012685	.0023291	138.0999
#2	.0663206	.0081093	.5319347	-.014384	-.000713	137.9016
#3	.0679609	.0100596	.5308147	-.016472	.004194	137.6174

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5346509	.0066313	.0054722	29.82278	.3057705	.0630584
Stddev	.0007686	.0000901	.0002411	.09700	.0014755	.0004271
%RSD	.1437553	1.358156	4.405707	.3252676	.4825632	.6772948

#1	.5354682	.0067294	.0057429	29.71420	.3054880	.0635504
#2	.5345418	.0065524	.0052807	29.90090	.3073668	.0628415
#3	.5339427	.0066122	.0053929	29.85323	.3044566	.0627832

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1584475	140.7611	1.243924	15.58801	.1179516	.0161583
Stddev	.0004513	.6164	.003567	.03362	.0006255	.0004027
%RSD	.2848140	.4379137	.2867493	.2157022	.5302561	2.492031

#1	.1589594	140.0753	1.239807	15.59614	.1186005	.0158269
#2	.1582762	140.9387	1.245861	15.61682	.1179015	.0160416
#3	.1581070	141.2692	1.246103	15.55106	.1173527	.0166065

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.007948	.2568790	.8287315	6.928082	-.032157	.0029821
Stddev	.001970	.0022537	.0032677	.043644	.001179	.0002901
%RSD	.1954134	.8773393	.3943033	.6299510	3.667662	9.729980

#1	1.005976	.2593725	.8272832	6.948863	-.033509	.0031504
#2	1.007954	.2549872	.8264382	6.877931	-.031619	.0031488
#3	1.009915	.2562775	.8324730	6.957452	-.031342	.0026470

Sample Name: L3851-08 Acquired: 9/1/2020 18:58:33 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20058 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0204836	1.029006	2.871728	F 12.20368	5.207204	.0960675
Stddev	.0004010	.006292	.019601	.01044	.008509	.0004319
%RSD	1.957705	.6114671	.6825467	.0855547	.1634090	.4495425

#1	.0200768	1.033014	2.894053	12.19305	5.200803	.0965005
#2	.0204954	1.021754	2.857339	12.20409	5.203950	.0960652
#3	.0208786	1.032250	2.863794	12.21392	5.216861	.0956368

Elem	Sr4077
Units	ppm
Avg	-.038921
Stddev	.000696
%RSD	1.787464

#1	-.038168
#2	-.039054
#3	-.039540

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1327.632	48128.63	12374.08	1367.213	1842.137
Stddev	8.865	30.54	31.98	11.767	9.181
%RSD	.6677122	.0634639	.2584491	.8606313	.4983963

#1	1317.440	48132.23	12345.80	1371.685	1831.734
#2	1333.550	48157.22	12367.65	1376.088	1849.110
#3	1331.904	48096.45	12408.78	1353.866	1845.566

Sample Name: L3851-11 Acquired: 9/1/2020 19:02:29 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 24743 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0421153	.0090669	.2156664	-.026683	-.001617	179.0410
Stddev	.0035481	.0017563	.0007525	.006601	.001377	.0182
%RSD	8.424605	19.37040	.3489366	24.73847	85.19684	.0101900

#1	.0380196	.0075352	.2163469	-.019421	-.000321	179.0211
#2	.0440774	.0109839	.2148582	-.028309	-.003064	179.0448
#3	.0442490	.0086817	.2157942	-.032318	-.001465	179.0570

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5001905	.0057730	.0086327	129.7239	.3938071	.1681396
Stddev	.0008206	.0000387	.0002241	.3306	.0014856	.0012713
%RSD	.1640500	.6708234	2.596061	.2548688	.3772266	.7560990

#1	.4992438	.0058166	.0088914	129.3422	.3934951	.1678699
#2	.5006980	.0057424	.0085091	129.9056	.3954239	.1670249
#3	.5006296	.0057601	.0084976	129.9238	.3925024	.1695242

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7039962	217.9982	4.250217	102.1912	.3240385	.0229969
Stddev	.0012320	1.5799	.016274	.1537	.0005003	.0002924
%RSD	.1750018	.7247344	.3828880	.1503684	.1543925	1.271608

#1	.7026313	216.6296	4.231758	102.0249	.3238445	.0228000
#2	.7050260	217.6377	4.256403	102.3280	.3246067	.0228578
#3	.7043311	219.7272	4.262491	102.2206	.3236643	.0233330

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.81245	.5400415	.8980341	29.70229	.1668544	.0030877
Stddev	.10575	.0041628	.0022430	.18899	.0062934	.0002743
%RSD	.7655799	.7708229	.2497650	.6362729	3.771798	8.884689

#1	13.75169	.5354903	.8987157	29.62359	.1627047	.0030687
#2	13.75111	.5436563	.8955294	29.56537	.1637628	.0033710
#3	13.93455	.5409778	.8998573	29.91791	.1740957	.0028234

Sample Name: L3851-11 Acquired: 9/1/2020 19:02:29 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 24743 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000194	5.271296	1.923010	F 11.33544	6.518425	.2022602
Stddev	.001787	.020391	.020080	.03400	.013718	.0007095
%RSD	922.3980	.3868365	1.044209	.2999611	.2104484	.3507776

#1	.000721	5.248507	1.905436	11.34734	6.524058	.2020435
#2	.000951	5.277565	1.944896	11.29709	6.502787	.2016843
#3	-.002253	5.287817	1.918698	11.36189	6.528429	.2030527

Elem	Sr4077
Units	ppm
Avg	.2584198
Stddev	.0012066
%RSD	.4668999

#1	.2586520
#2	.2594933
#3	.2571140

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1168.050	42659.47	11147.80	1210.294	1693.737
Stddev	.656	86.66	31.64	5.925	6.221
%RSD	.0561447	.2031459	.2837809	.4895551	.3672864

#1	1167.517	42722.16	11127.89	1207.188	1687.744
#2	1168.783	42695.67	11131.23	1217.126	1700.163
#3	1167.850	42560.58	11184.28	1206.567	1693.304

Sample Name: L3851-14 Acquired: 9/1/2020 19:06:24 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 11998 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0696792	.0266686	.2645264	-.042553	-.004506	276.7738	1.024413
Stddev	.0016076	.0009015	.0004851	.005250	.002442	3.5838	.005119
%RSD	2.307102	3.380351	.1833930	12.33761	54.19253	1.294845	.4996939

#1	.0680199	.0277075	.2643580	-.047210	-.002367	273.5063	1.021621
#2	.0697883	.0262069	.2641479	-.036864	-.003984	280.6067	1.030321
#3	.0712295	.0260916	.2650733	-.043585	-.007166	276.2085	1.021297

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0160295	.0113090	3.685939	.1875667	.0846411	.2722015	305.1044
Stddev	.0000884	.0008967	.068972	.0005687	.0003910	.0008810	3.1443
%RSD	.5514826	7.929297	1.871215	.3032107	.4619299	.3236690	1.030571

#1	.0159957	.0123444	3.608071	.1882087	.0850871	.2732031	301.5354
#2	.0161299	.0107898	3.710400	.1871262	.0844787	.2718554	307.4661
#3	.0159631	.0107928	3.739347	.1873650	.0843575	.2715461	306.3118

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.302835	8.105327	.1085621	.0305931	.4119249	.3283606	.5935244
Stddev	.007692	.042524	.0000398	.0003104	.0010916	.0014936	.0050035
%RSD	.5903735	.5246424	.0366360	1.014662	.2650007	.4548614	.8430087

#1	1.294765	8.099048	.1085952	.0302456	.4131457	.3266806	.5924950
#2	1.310082	8.150641	.1085180	.0308430	.4110428	.3295382	.5989625
#3	1.303658	8.066291	.1085731	.0306908	.4115862	.3288631	.5891157

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.364083	-.103744	-.000084	.0101965	1.806366	2.280941	8.186642
Stddev	.018659	.009234	.000139	.0018679	.012154	.046377	.022696
%RSD	.3478588	8.900916	166.2665	18.31866	.6728313	2.033249	.2772274

#1	5.363972	-.114404	-.000130	.0103340	1.794498	2.285202	8.208742
#2	5.382798	-.098203	-.000194	.0119918	1.818787	2.325040	8.163394
#3	5.345480	-.098624	.000073	.0082637	1.805814	2.232580	8.187789

Sample Name: L3851-14 Acquired: 9/1/2020 19:06:24 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 11998 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.539593	.0511874	-.267723
Stddev	.010528	.0001859	.003224
%RSD	.6838058	.3632207	1.204048

#1	1.550122	.0512920	-.264017
#2	1.529066	.0512974	-.269872
#3	1.539590	.0509727	-.269281

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1355.371	48242.08	12399.33	1412.682	1810.726
Stddev	2.301	233.96	71.04	13.382	1.840
%RSD	.1697748	.4849763	.5729575	.9472905	.1016392

#1	1357.998	48459.22	12427.02	1422.428	1811.023
#2	1354.401	47994.31	12318.61	1397.424	1808.755
#3	1353.714	48272.72	12452.35	1418.195	1812.400

Sample Name: L3851-14DUP Acquired: 9/1/2020 19:10:28 Type: Unk
Method: NON EPA-6010-200.7(v605) 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	.0718881	.0276496	.2588495	-.039293	-.003232	275.6905	1.023022
Stddev	.0055381	.0045945	.0028087	.006333	.001027	1.6465	.003593
%RSD	7.703832	16.61671	1.085085	16.11638	31.78854	.5972116	.3512554

#1	.0782647	.0272631	.2571540	-.046518	-.002988	275.2720	1.024021
#2	.0682807	.0232606	.2573029	-.034702	-.004359	274.2937	1.026010
#3	.0691191	.0324251	.2620916	-.036660	-.002349	277.5058	1.019035

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0160878	.0116378	3.659283	.1868568	.0848331	.2719611	304.7681
Stddev	.0001487	.0001173	.039065	.0014869	.0001420	.0007493	.7173
%RSD	.9241610	1.008082	1.067561	.7957693	.1673249	.2755089	.2353566

#1	.0160015	.0115837	3.667483	.1861736	.0849042	.2714610	303.9407
#2	.0162594	.0117724	3.616769	.1858343	.0846696	.2715997	305.1504
#3	.0160024	.0115572	3.693598	.1885626	.0849254	.2728226	305.2133

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.297736	8.063610	.1084728	.0306943	.4111591	.3280061	.5932474
Stddev	.001166	.078456	.0005411	.0001535	.0016392	.0006274	.0028583
%RSD	.0898468	.9729591	.4988494	.5000708	.3986683	.1912916	.4817984

#1	1.299061	8.144164	.1087230	.0305171	.4120150	.3273701	.5930746
#2	1.297277	8.059231	.1078519	.0307794	.4121932	.3280236	.5904794
#3	1.296868	7.987436	.1088436	.0307863	.4092692	.3286247	.5961881

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.364945	-.101672	.0003596	.0103135	1.801150	2.236929	8.190069
Stddev	.022906	.003933	.0002624	.0005610	.002937	.006198	.015876
%RSD	.4269548	3.867951	72.97799	5.439406	.1630599	.2770876	.1938389

#1	5.387633	-.100339	.0000700	.0108953	1.802161	2.242630	8.174280
#2	5.365375	-.098579	.0004271	.0102695	1.803448	2.237827	8.206030
#3	5.341828	-.106098	.0005818	.0097759	1.797841	2.230331	8.189896

Sample Name: L3851-14DUP Acquired: 9/1/2020 19:10:28 Type: Unk
 Method: NON EPA-6010-200.7(v605) 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	1.531975	.0510729	-.267486
Stddev	.003303	.0003561	.000814
%RSD	.2156189	.6972899	.3043140

#1	1.532389	.0514612	-.266548
#2	1.535052	.0507614	-.267912
#3	1.528484	.0509962	-.267999

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1357.766	48154.26	12392.65	1410.994	1813.019
Stddev	2.943	116.03	23.80	5.511	3.063
%RSD	.2167206	.2409450	.1920494	.3905863	.1689606

#1	1359.676	48240.78	12388.97	1408.412	1814.973
#2	1359.244	48022.41	12370.91	1407.248	1814.595
#3	1354.377	48199.58	12418.08	1417.322	1809.489

Sample Name: L3851-14LX5 Acquired: 9/1/2020 19:14:34 Type: Unk
Method: NON EPA-6010-200.7(v605) 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	.0226223	.0062812	.0534074	-.013480	-.000612	62.87376	.2355118
Stddev	.0021706	.0019872	.0004709	.001972	.001957	.19033	.0005613
%RSD	9.594884	31.63660	.8817926	14.62640	319.8690	.3027213	.2383225

#1	.0216082	.0085710	.0532251	-.014898	.001565	62.85339	.2358330
#2	.0211444	.0050082	.0530549	-.011228	-.002226	62.69444	.2358387
#3	.0251144	.0052644	.0539423	-.014313	-.001174	63.07346	.2348637

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0037202	-.000683	.8960020	.0440206	.0168003	.0693765	71.50349
Stddev	.0001160	.000069	.0089314	.0005705	.0003789	.0005014	.59315
%RSD	3.117892	10.08247	.9968051	1.296046	2.255138	.7227265	.8295446

#1	.0038540	-.000611	.9048645	.0434713	.0168864	.0691304	70.82848
#2	.0036596	-.000690	.8870033	.0439803	.0171287	.0699533	71.94150
#3	.0036471	-.000748	.8961383	.0446102	.0163858	.0690456	71.74049

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3064942	1.901848	.0218376	.0069575	.0884600	.0762925	.1392770
Stddev	.0015374	.023347	.0004479	.0005094	.0021187	.0008919	.0006058
%RSD	.5015978	1.227619	2.051070	7.321927	2.395093	1.169068	.4349428

#1	.3081244	1.878964	.0221700	.0063914	.0889829	.0767234	.1389814
#2	.3050705	1.925633	.0213283	.0073789	.0861289	.0768871	.1388757
#3	.3062878	1.900948	.0220146	.0071021	.0902684	.0752669	.1399738

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.161004	-.026932	-.000416	.0028492	.4173934	.5004217	1.593800
Stddev	.011635	.002198	.000102	.0007230	.0015639	.0080786	.003940
%RSD	1.002176	8.161107	24.45328	25.37690	.3746726	1.614358	.2472170

#1	1.151109	-.029012	-.000438	.0030653	.4184899	.4942208	1.594920
#2	1.173822	-.024633	-.000504	.0020427	.4180877	.5095575	1.589421
#3	1.158080	-.027150	-.000305	.0034395	.4156026	.4974868	1.597059

Sample Name: L3851-14LX5 Acquired: 9/1/2020 19:14:34 Type: Unk
Method: NON EPA-6010-200.7(v605) 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	.2969766	.0112988	-.063304
Stddev	.0057423	.0002851	.000611
%RSD	1.933580	2.523057	.9659024

#1	.2913655	.0114645	-.062606
#2	.2967226	.0109696	-.063745
#3	.3028416	.0114622	-.063560

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1221.466	43091.59	10837.01	1259.339	1983.448
Stddev	3.975	167.96	35.34	1.675	5.899
%RSD	.3254212	.3897633	.3261305	.1330212	.2974021

#1	1217.356	43265.39	10798.59	1259.000	1978.384
#2	1225.290	42930.17	10844.33	1261.158	1989.925
#3	1221.752	43079.21	10868.13	1257.859	1982.034

Sample Name: L3851-14MS Acquired: 9/1/2020 19:18:34 Type: Unk
Method: NON EPA-6010-200.7(v605) 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	.6824796	1.817345	1.166572	1.471442	.5986037	276.5299
Stddev	.0021888	.003098	.003681	.005963	.0053288	.1811
%RSD	.3207186	.1704801	.3155051	.4052530	.8901975	.0654999

#1	.6849229	1.813798	1.170821	1.466466	.5996204	276.6635
#2	.6806978	1.818713	1.164388	1.478051	.6033509	276.3237
#3	.6818182	1.819523	1.164506	1.469809	.5928398	276.6024

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.187647	.1737232	.1968296	4.427100	.5085794	.2731819
Stddev	.003402	.0005085	.0001694	.047706	.0012242	.0013260
%RSD	.2864639	.2926875	.0860472	1.077581	.2407184	.4853746

#1	1.187337	.1735681	.1969104	4.454270	.5083172	.2746993
#2	1.184410	.1742912	.1966350	4.455015	.5075076	.2726005
#3	1.191193	.1733104	.1969434	4.372016	.5099135	.2722460

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4958618	304.1524	1.451725	9.579867	.5728577	.0933405
Stddev	.0011920	.4226	.003079	.021373	.0008870	.0001786
%RSD	.2403947	.1389530	.2121001	.2230983	.1548410	.1913005

#1	.4950808	303.7847	1.450960	9.556757	.5718413	.0933217
#2	.4972339	304.6141	1.455114	9.583921	.5732566	.0935277
#3	.4952709	304.0583	1.449100	9.598921	.5734752	.0931721

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.925694	.5620392	.7406737	13.78907	.1089688	.3154081
Stddev	.010529	.0012506	.0017626	.06764	.0026731	.0010696
%RSD	.3598699	.2225140	.2379696	.4905367	2.453062	.3391134

#1	2.925564	.5618466	.7421563	13.78851	.1063359	.3142921
#2	2.915230	.5608961	.7387249	13.72171	.1116803	.3164244
#3	2.936287	.5633750	.7411399	13.85699	.1088902	.3155079

Sample Name: L3851-14MS Acquired: 9/1/2020 19:18:34 Type: Unk
Method: NON EPA-6010-200.7(v605) 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	.6520293	1.957357	2.971219	F 13.75691	1.501480	.2081272
Stddev	.0020416	.006482	.041853	.01397	.004299	.0017268
%RSD	.3131069	.3311665	1.408610	.1015748	.2863457	.8296627

#1	.6533764	1.949881	2.990038	13.76860	1.501792	.2076436
#2	.6496803	1.960776	2.923260	13.74144	1.497034	.2066937
#3	.6530311	1.961414	3.000358	13.76070	1.505615	.2100442

Elem	Sr4077
Units	ppm
Avg	-.110924
Stddev	.000847
%RSD	.7636233

#1	-.110755
#2	-.111842
#3	-.110173

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1352.422	47844.20	12192.17	1400.961	1807.181
Stddev	3.456	86.97	27.13	3.248	2.476
%RSD	.2555426	.1817728	.2225360	.2318619	.1369884

#1	1354.855	47797.21	12168.39	1397.448	1808.593
#2	1348.466	47944.56	12186.39	1401.579	1804.322
#3	1353.944	47790.85	12221.72	1403.855	1808.627

Sample Name: L3851-14MSD Acquired: 9/1/2020 19:22:34 Type: Unk
Method: NON EPA-6010-200.7(v605) 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	.6789398	1.816980	1.162384	1.468944	.6021726	278.7430
Stddev	.0036237	.006978	.001424	.001660	.0040975	.9956
%RSD	.5337365	.3840208	.1224951	.1130382	.6804486	.3571628

#1	.6760342	1.809135	1.161173	1.467032	.5984181	278.9893
#2	.6777850	1.819316	1.163952	1.470022	.6015564	279.5924
#3	.6830002	1.822490	1.162027	1.469778	.6065433	277.6474

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.190824	.1727235	.1969066	4.401323	.5089800	.2725790
Stddev	.003418	.0003679	.0001411	.038748	.0021870	.0004331
%RSD	.2870002	.2130122	.0716371	.8803611	.4296789	.1588796

#1	1.194289	.1730878	.1970490	4.361130	.5114086	.2728186
#2	1.190730	.1723521	.1969038	4.404397	.5071663	.2728393
#3	1.187455	.1727306	.1967670	4.438442	.5083651	.2720791

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4961323	302.2908	1.445287	9.489090	.5721927	.0931266
Stddev	.0005665	1.3565	.002242	.059035	.0003553	.0003697
%RSD	.1141760	.4487473	.1551237	.6221371	.0620992	.3969326

#1	.4961199	301.2342	1.446777	9.537653	.5725174	.0934278
#2	.4967048	301.8178	1.442708	9.423379	.5722477	.0932379
#3	.4955721	303.8205	1.446374	9.506238	.5718131	.0927141

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.947190	.5633509	.7419883	13.84711	.1074450	.3153606
Stddev	.035113	.0015346	.0044379	.06967	.0044000	.0002313
%RSD	1.191421	.2724105	.5981129	.5031540	4.095157	.0733333

#1	2.987731	.5630498	.7400706	13.92583	.1037511	.3155796
#2	2.926409	.5619891	.7470625	13.79336	.1062708	.3151187
#3	2.927430	.5650137	.7388316	13.82216	.1123130	.3153834

Sample Name: L3851-14MSD Acquired: 9/1/2020 19:22:34 Type: Unk
Method: NON EPA-6010-200.7(v605) 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	.6514804	1.951898	2.909272	F 13.73438	1.503498	.2101042
Stddev	.0009743	.001451	.012116	.01327	.002941	.0017367
%RSD	.1495490	.0743299	.4164503	.0965880	.1956297	.8265718

#1	.6523796	1.953475	2.923129	13.74197	1.500121	.2120986
#2	.6516163	1.950619	2.904008	13.74211	1.504873	.2092878
#3	.6504453	1.951601	2.900678	13.71906	1.505500	.2089261

Elem	Sr4077
Units	ppm
Avg	-.108120
Stddev	.001417
%RSD	1.310724

#1	-.106655
#2	-.108220
#3	-.109484

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1348.312	47861.33	12193.97	1395.502	1803.738
Stddev	2.403	95.59	21.57	6.690	4.654
%RSD	.1782358	.1997258	.1768575	.4793871	.2580166

#1	1347.959	47763.17	12169.33	1400.700	1802.977
#2	1346.106	47954.13	12209.43	1387.954	1799.512
#3	1350.873	47866.68	12203.15	1397.853	1808.726

Sample Name: L3851-14A Acquired: 9/1/2020 19:26:35 Type: Unk
Method: NON EPA-6010-200.7(v605) 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	.6673069	1.828813	1.182725	1.430276	.1815163	330.4541
Stddev	.0105611	.019270	.003006	.007221	.0037697	2.8478
%RSD	1.582640	1.053696	.2541878	.5049014	2.076783	.8617954

#1	.6728553	1.830917	1.185031	1.431037	.1809244	327.8643
#2	.6739373	1.846945	1.183818	1.437086	.1855469	329.9941
#3	.6551280	1.808577	1.179325	1.422703	.1780776	333.5039

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.232433	.1752129	.2040595	5.009326	.5386587	.2864605
Stddev	.004641	.0001511	.0009621	.031220	.0046031	.0007725
%RSD	.3765676	.0862578	.4714838	.6232439	.8545427	.2696741

#1	1.237188	.1752255	.2047396	4.973668	.5363328	.2870365
#2	1.232198	.1750559	.2044803	5.022565	.5439605	.2867624
#3	1.227915	.1753574	.2029587	5.031746	.5356826	.2855827

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5178439	327.4237	1.519036	10.57489	.5963339	.0962855
Stddev	.0008372	2.3407	.005157	.06329	.0001602	.0005835
%RSD	.1616736	.7148746	.3394635	.5984581	.0268725	.6059673

#1	.5172554	324.7354	1.519468	10.50725	.5962502	.0958293
#2	.5188023	329.0100	1.513678	10.63267	.5962328	.0969430
#3	.5174739	328.5256	1.523964	10.58473	.5965187	.0960843

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.992489	.5869327	.7924108	14.38895	.0529556	.2995961
Stddev	.024600	.0021015	.0040066	.07052	.0073496	.0010910
%RSD	.8220731	.3580555	.5056239	.4901050	13.87886	.3641624

#1	3.002144	.5868935	.7924645	14.34723	.0446255	.2995339
#2	3.010796	.5890536	.7963903	14.47037	.0585254	.3007170
#3	2.964525	.5848511	.7883776	14.34925	.0557160	.2985376

Sample Name: L3851-14A Acquired: 9/1/2020 19:26:35 Type: Unk
Method: NON EPA-6010-200.7(v605) 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	.6269955	2.187821	2.793166	F 14.61467	1.643959	.2179934
Stddev	.0024650	.003003	.021611	.01291	.012388	.0011609
%RSD	.3931517	.1372466	.7737264	.0883287	.7535297	.5325535

#1	.6281480	2.190952	2.817528	14.60335	1.658152	.2192795
#2	.6241653	2.184966	2.776301	14.62873	1.638401	.2176779
#3	.6286731	2.187545	2.785670	14.61194	1.635323	.2170229

Elem	Sr4077
Units	ppm
Avg	-.125410
Stddev	.002647
%RSD	2.110920

#1	-.122354
#2	-.126989
#3	-.126887

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1375.721	47953.84	12274.54	1406.917	1807.661
Stddev	22.932	148.65	37.96	7.245	28.469
%RSD	1.666872	.3099916	.3092259	.5149771	1.574907

#1	1362.144	47995.60	12230.84	1398.921	1789.996
#2	1362.822	47788.78	12299.28	1408.785	1792.484
#3	1402.197	48077.15	12293.50	1413.046	1840.503

Sample Name: CCV09 Acquired: 9/1/2020 19:30:35 Type: Unk
 Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV16731 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.058496	5.068035	5.020723	5.079429	5.095378	10.28023	9.896121
Stddev	.019292	.013332	.001780	.018040	.012951	.01101	.048936
%RSD	.3813755	.2630642	.0354596	.3551628	.2541780	.1070988	.4944918

#1	5.075325	5.068347	5.019227	5.096480	5.106579	10.29168	9.887176
#2	5.037441	5.054550	5.020251	5.060540	5.081196	10.26972	9.852275
#3	5.062721	5.081209	5.022692	5.081267	5.098359	10.27928	9.948912

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2432157	2.488557	24.63351	1.040732	2.502406	1.247851	5.165349
Stddev	.0005740	.002360	.13903	.001474	.003892	.002001	.048872
%RSD	.2360005	.0948356	.5643801	.1416618	.1555421	.1603317	.9461572

#1	.2438299	2.489051	24.51100	1.039032	2.500924	1.248730	5.108937
#2	.2431241	2.485990	24.60492	1.041657	2.499473	1.245561	5.192248
#3	.2426929	2.490632	24.78461	1.041508	2.506822	1.249261	5.194863

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.368647	24.77742	2.491632	1.311941	25.64714	2.438261	2.576718
Stddev	.017207	.19177	.003890	.000898	.09508	.013520	.021873
%RSD	.7264319	.7739798	.1561320	.0684635	.3707392	.5545100	.8488890

#1	2.351763	24.57512	2.496081	1.310940	25.66361	2.422858	2.552905
#2	2.368018	24.95656	2.488866	1.312676	25.73291	2.448167	2.595915
#3	2.386159	24.80057	2.489951	1.312207	25.54489	2.443758	2.581335

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.34245	4.722567	5.062983	5.019901	4.755342	4.884957	5.223418
Stddev	.08532	.010985	.018741	.009281	.009690	.061261	.017880
%RSD	.3239065	.2326058	.3701548	.1848757	.2037646	1.254080	.3423029

#1	26.41379	4.725995	5.075145	5.025387	4.744287	4.827259	5.231016
#2	26.36564	4.710277	5.041401	5.009186	4.759376	4.949248	5.202994
#3	26.24793	4.731429	5.072403	5.025131	4.762363	4.878363	5.236245

Sample Name: CCV09 Acquired: 9/1/2020 19:30:35 Type: Unk
 Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV16731 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.968573	4.925509	5.011049
Stddev	.007969	.036595	.016909
%RSD	.1603896	.7429610	.3374342

#1	4.971435	4.962352	5.024007
#2	4.959569	4.925007	4.991922
#3	4.974716	4.889168	5.017219

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1120.011	39734.28	10162.64	1158.816	1855.606
Stddev	3.224	51.67	26.66	7.517	2.871
%RSD	.2878453	.1300304	.2623196	.6486791	.1547458

#1	1117.057	39725.83	10132.04	1166.158	1852.366
#2	1123.450	39687.36	10174.98	1151.136	1857.836
#3	1119.526	39789.65	10180.89	1159.153	1856.615

Sample Name: CCB09 Acquired: 9/1/2020 19:34:35 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16731 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000158	.0016599	.0013270	-.002641	-.001198	.0060872	-.001446
Stddev	.002014	.0002270	.0019180	.001876	.001030	.0020288	.000059
%RSD	1278.136	13.67328	144.5408	71.04732	85.95298	33.32865	4.109134

#1	-.002482	.0016208	.0012903	-.000494	-.000472	.0068952	-.001515
#2	.000965	.0014550	.0032631	-.003463	-.002376	.0075875	-.001412
#3	.001045	.0019038	-.000572	-.003966	-.000746	.0037789	-.001412

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000125	.0000484	-.000919	.0002741	.0002851	.0000754	-.000157
Stddev	.0000384	.0001042	.004067	.0003162	.0000484	.0002528	.004204
%RSD	307.2508	215.1437	442.6014	115.3417	16.98812	335.4246	2672.019

#1	-.000032	.0000588	.001669	-.000074	.0002324	.0000061	.004127
#2	.000033	.0001471	-.005606	.000544	.0002952	-.000136	-.000324
#3	.000037	-.000061	.001180	.000353	.0003277	.000356	-.004275

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000336	.0084088	.0000465	.0002153	-.004357	.0004235	-.000771
Stddev	.000320	.0033572	.0003426	.0000395	.000925	.0005862	.000317
%RSD	95.03063	39.92499	737.1554	18.36366	21.23290	138.4343	41.04697

#1	-.000659	.0045605	.0003862	.0001913	-.004595	-.000052	-.001124
#2	-.000020	.0099278	.0000522	.0002609	-.005140	.001079	-.000513
#3	-.000329	.0107380	-.000299	.0001937	-.003336	.000243	-.000677

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006658	.0007509	.0005874	.0003767	.0002257	.0035146	-.001278
Stddev	.010445	.0002799	.0003091	.0015272	.0007239	.0047486	.000796
%RSD	156.8874	37.27270	52.61786	405.4157	320.6915	135.1110	62.29636

#1	-.018680	.0010569	.0009274	.0012140	.0010597	.0088003	-.002131
#2	.000184	.0005079	.0005112	.0013021	-.000142	-.000391	-.000554
#3	-.001477	.0006880	.0003235	-.001386	-.000240	.002135	-.001150

Sample Name: CCB09 Acquired: 9/1/2020 19:34:35 Type: Unk
 Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB16731 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0012274	.0003112	-.000007
Stddev	.0018695	.0002508	.000024
%RSD	152.3178	80.57398	350.8853

#1	-.000389	.0003161	.000000
#2	.003275	.0000581	-.000034
#3	.000797	.0005596	.000013

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1192.022	42420.48	10328.54	1228.655	2093.100
Stddev	10.859	12.86	88.98	5.974	18.224
%RSD	.9109334	.0303155	.8615416	.4862567	.8706867

#1	1181.620	42405.81	10225.81	1224.636	2075.655
#2	1203.286	42425.83	10381.73	1225.809	2112.015
#3	1191.162	42429.80	10378.08	1235.520	2091.629

Sample Name: L3851-17 Acquired: 9/1/2020 19:38:39 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RBR-78 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0873533	.0362610	.6106254	-.054759	-.000807	189.7934
Stddev	.0035710	.0017416	.0017551	.002944	.002412	.3383
%RSD	4.087967	4.802912	.2874179	5.376547	298.8894	.1782596

#1	.0904918	.0364297	.6110321	-.055507	-.002901	189.4028
#2	.0881002	.0379120	.6087027	-.057256	.001830	189.9934
#3	.0834680	.0344411	.6121414	-.051512	-.001350	189.9841

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7739132	.0095445	.0204896	78.28552	.5921187	.1876370
Stddev	.0010263	.0001878	.0002857	.35186	.0017887	.0000327
%RSD	.1326072	1.967936	1.394242	.4494608	.3020883	.0174362

#1	.7732066	.0097287	.0204161	77.88839	.5915851	.1876043
#2	.7750904	.0095515	.0202479	78.40976	.5941135	.1876697
#3	.7734427	.0093533	.0208049	78.55840	.5906575	.1876371

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7863714	397.3231	3.401189	84.78639	.3472594	.0412331
Stddev	.0006313	1.6858	.014781	.30583	.0010344	.0005388
%RSD	.0802832	.4242890	.4345760	.3607049	.2978871	1.306616

#1	.7863227	395.5450	3.384240	84.43698	.3466401	.0406770
#2	.7870257	397.5262	3.407923	85.00542	.3484536	.0412696
#3	.7857659	398.8981	3.411403	84.91677	.3466845	.0417527

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.39820	.8355739	.9424429	21.13659	.1149482	.0011403
Stddev	.02555	.0048744	.0031410	.03233	.0056273	.0006059
%RSD	.1906753	.5833535	.3332817	.1529360	4.895463	53.13441

#1	13.39697	.8299608	.9400773	21.15591	.1143369	.0015131
#2	13.37329	.8387394	.9412447	21.09927	.1096515	.0014665
#3	13.42434	.8380215	.9460066	21.15458	.1208561	.0004412

Sample Name: L3851-17 Acquired: 9/1/2020 19:38:39 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RBR-78 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0161629	3.979943	1.733553	F 11.32852	3.263255	.1523465
Stddev	.0019016	.012895	.029215	.01499	.004265	.0011553
%RSD	11.76541	.3240024	1.685263	.1322809	.1306949	.7583224

#1	.0176367	3.966437	1.741043	11.32325	3.258479	.1511960
#2	.0168356	3.992125	1.701323	11.31689	3.264606	.1523370
#3	.0140164	3.981269	1.758294	11.34543	3.266681	.1535065

Elem	Sr4077
Units	ppm
Avg	.0411647
Stddev	.0022365
%RSD	5.433071

#1	.0425877
#2	.0423195
#3	.0385868

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1238.556	45439.71	11930.99	1292.010	1693.798
Stddev	2.071	67.99	38.08	2.257	1.794
%RSD	.1671814	.1496229	.3191860	.1746566	.1059387

#1	1237.906	45513.25	11967.40	1294.591	1694.118
#2	1240.874	45379.15	11891.43	1291.029	1691.866
#3	1236.890	45426.72	11934.13	1290.409	1695.412

Sample Name: L3852-02 Acquired: 9/1/2020 19:42:33 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 251378 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0455772	.0157213	.7764427	-.029224	.0016733	131.0658	.9903906
Stddev	.0030143	.0021564	.0036230	.002312	.0020878	.2225	.0033547
%RSD	6.613734	13.71636	.4666166	7.912779	124.7712	.1697743	.3387214

#1	.0425668	.0145064	.7805839	-.027008	.0020861	130.8803	.9865319
#2	.0455692	.0182111	.7738586	-.029041	.0035238	131.3125	.9926143
#3	.0485955	.0144465	.7748855	-.031622	-.000590	131.0046	.9920257

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0077641	.0107821	36.50590	.2949543	.1287309	.4227642	228.8544
Stddev	.0000702	.0002327	.33059	.0007347	.0002268	.0004637	1.0476
%RSD	.9045536	2.158124	.9055665	.2490926	.1761601	.1096925	.4577614

#1	.0077143	.0110123	36.16437	.2941090	.1284833	.4228670	227.6483
#2	.0077335	.0105470	36.52901	.2953143	.1287809	.4231679	229.3766
#3	.0078444	.0107870	36.82432	.2954395	.1289285	.4222576	229.5383

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.398705	52.21114	.2641588	.0248636	2.401727	.3433652	1.271630
Stddev	.031900	.31930	.0009658	.0002639	.012678	.0043240	.006354
%RSD	.5908869	.6115610	.3655983	1.061268	.5278498	1.259293	.4996722

#1	5.364410	51.84464	.2645815	.0245621	2.411803	.3428274	1.278756
#2	5.404211	52.35953	.2630537	.0249760	2.405886	.3393352	1.269579
#3	5.427494	52.42924	.2648410	.0250526	2.387493	.3479328	1.266555

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.70479	-.006527	.0040043	.0315779	2.462807	1.996412	7.886535
Stddev	.08646	.005340	.0002959	.0010890	.013383	.026805	.029217
%RSD	.4622136	81.81177	7.389870	3.448629	.5434154	1.342683	.3704656

#1	18.77055	-.004990	.0037593	.0322390	2.452342	1.969925	7.876531
#2	18.73696	-.002125	.0039205	.0303210	2.458192	1.995786	7.863635
#3	18.60686	-.012468	.0043330	.0321736	2.477887	2.023525	7.919440

Sample Name: L3852-02 Acquired: 9/1/2020 19:42:33 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 251378 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.496751	.2707635	-.048871
Stddev	.009498	.0014938	.000694
%RSD	.3804330	.5517067	1.420591

#1	2.489788	.2701829	-.048162
#2	2.507571	.2696472	-.048900
#3	2.492893	.2724605	-.049549

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1260.518	45886.14	11986.36	1291.970	1787.680
Stddev	3.954	193.64	6.28	14.858	5.560
%RSD	.3136633	.4219999	.0523558	1.150059	.3110320

#1	1256.067	45824.77	11992.76	1278.643	1781.406
#2	1261.864	45730.62	11980.21	1289.276	1791.995
#3	1263.623	46103.03	11986.10	1307.991	1789.641

Sample Name: L3852-05 Acquired: 9/1/2020 19:46:30 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 206 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0641310	.0217156	2.541298	-.039196	.0054085	87.85684	1.221413
Stddev	.0009388	.0003899	.008654	.001945	.0004400	.17127	.004867
%RSD	1.463826	1.795593	.3405441	4.961353	8.134522	.1949420	.3984508

#1	.0651796	.0215873	2.532916	-.039928	.0050848	87.94931	1.219975
#2	.0638446	.0214059	2.540777	-.040668	.0059094	87.65921	1.217427
#3	.0633688	.0221535	2.550201	-.036991	.0052313	87.96200	1.226836

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0097348	.0197844	34.68851	.2052493	.1566392	.6744966	257.4445
Stddev	.0001165	.0006174	.13374	.0016902	.0009070	.0013483	1.7282
%RSD	1.196527	3.120889	.3855472	.8234838	.5790552	.1998960	.6712918

#1	.0097724	.0202310	34.58136	.2061487	.1576846	.6729607	255.4494
#2	.0098279	.0200425	34.83839	.2062997	.1561724	.6750439	258.4077
#3	.0096042	.0190798	34.64578	.2032996	.1560606	.6754852	258.4765

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.242708	29.38549	.2378759	.0271852	1.480065	.3507566	1.466765
Stddev	.026357	.05832	.0005616	.0005433	.010105	.0035671	.004613
%RSD	.5027388	.1984514	.2360911	1.998599	.6827454	1.016982	.3144695

#1	5.215289	29.32030	.2372918	.0268085	1.476983	.3512471	1.471332
#2	5.244979	29.40350	.2384119	.0269390	1.471861	.3469697	1.466854
#3	5.267856	29.43268	.2379241	.0278080	1.491353	.3540532	1.462108

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.325629	-.086977	.0044619	.1852296	1.810428	3.903026	4.797047
Stddev	.023342	.009844	.0006483	.0011354	.011876	.078700	.011649
%RSD	.2502970	11.31772	14.53037	.6129785	.6559518	2.016376	.2428296

#1	9.327304	-.096893	.0051712	.1842360	1.811103	3.843629	4.800230
#2	9.301496	-.086830	.0038997	.1849856	1.798229	3.873164	4.784138
#3	9.348089	-.077207	.0043149	.1864672	1.821951	3.992287	4.806774

Sample Name: L3852-05 Acquired: 9/1/2020 19:46:30 Type: Unk
 Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 206 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.305898	.1741928	-.018977
Stddev	.002194	.0007374	.002677
%RSD	.1679970	.4233408	14.10617

#1	1.308161	.1739853	-.016153
#2	1.303780	.1735813	-.021478
#3	1.305754	.1750117	-.019301

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1397.808	50695.67	12886.44	1451.790	1823.758
Stddev	6.766	92.89	29.97	9.176	6.536
%RSD	.4840577	.1832290	.2325599	.6320678	.3584000

#1	1400.616	50796.74	12863.78	1452.756	1826.216
#2	1402.719	50614.03	12875.13	1460.445	1828.708
#3	1390.090	50676.25	12920.42	1442.169	1816.348

Sample Name: L3852-08 Acquired: 9/1/2020 19:50:25 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 24179 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0926113	.0178050	2.179448	-.035956	.0153540	166.2078	1.959740
Stddev	.0044802	.0017826	.004544	.008335	.0041689	.1887	.005158
%RSD	4.837659	10.01165	.2084980	23.18103	27.15193	.1135304	.2631958

#1	.0950311	.0177408	2.174323	-.030908	.0123098	166.0993	1.961202
#2	.0953613	.0160555	2.182986	-.045576	.0136467	166.4257	1.964009
#3	.0874415	.0196189	2.181035	-.031383	.0201056	166.0985	1.954009

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0075329	.0199653	106.2861	.3583533	.2920150	1.283494	319.2812
Stddev	.0001170	.0003986	.5604	.0018571	.0012063	.001549	2.2495
%RSD	1.552855	1.996609	.5272141	.5182433	.4130886	.1206588	.7045527

#1	.0073983	.0199783	105.9381	.3599677	.2913145	1.282511	316.9074
#2	.0075903	.0203573	106.9325	.3587686	.2934079	1.282692	319.5545
#3	.0076101	.0195604	105.9877	.3563237	.2913227	1.285279	321.3815

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.820698	113.3613	.9296673	.0382746	5.990206	.6860307	3.228516
Stddev	.022944	.2936	.0013450	.0005714	.028682	.0032530	.044380
%RSD	.3363881	.2589570	.1446766	1.492813	.4788177	.4741702	1.374620

#1	6.800374	113.1373	.9288638	.0376539	5.980712	.6836301	3.249615
#2	6.845579	113.6936	.9289180	.0383913	5.967474	.6897329	3.177523
#3	6.816143	113.2530	.9312200	.0387786	6.022431	.6847291	3.258411

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.49160	.3150261	.0119382	.1062595	7.730545	2.347610	8.575750
Stddev	.06364	.0118692	.0004049	.0021347	.019677	.023180	.017516
%RSD	.4716696	3.767696	3.391485	2.008964	.2545348	.9873926	.2042521

#1	13.43764	.3017926	.0119813	.1071164	7.727010	2.346234	8.556715
#2	13.47538	.3185551	.0123198	.1078326	7.751750	2.371448	8.579344
#3	13.56177	.3247306	.0115134	.1038295	7.712876	2.325149	8.591190

Sample Name: L3852-08 Acquired: 9/1/2020 19:50:25 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 24179 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	9.171945	.2297279	.1990873
Stddev	.012625	.0009457	.0030616
%RSD	.1376434	.4116822	1.537791

#1	9.157459	.2298000	.2021713
#2	9.180598	.2306356	.1990420
#3	9.177780	.2287482	.1960487

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1173.712	43641.79	11307.83	1228.648	1685.007
Stddev	1.522	150.50	43.89	23.699	1.800
%RSD	.1296331	.3448553	.3881627	1.928857	.1068145

#1	1174.581	43671.18	11278.88	1222.240	1685.401
#2	1174.600	43775.43	11286.27	1254.892	1686.577
#3	1171.955	43478.77	11358.33	1208.812	1683.042

Sample Name: L3853-02 Acquired: 9/1/2020 19:54:17 Type: Unk
 Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 208 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0611152	.0277268	1.171829	-.048945	.0013938	232.1263	1.620872
Stddev	.0058816	.0030478	.003490	.003346	.0014020	1.5270	.003787
%RSD	9.623739	10.99221	.2977993	6.837005	100.5880	.6578361	.2336537

#1	.0672241	.0248431	1.167825	-.052619	.0029791	233.7619	1.625148
#2	.0606304	.0274215	1.173441	-.046070	.0003170	230.7380	1.617939
#3	.0554910	.0309157	1.174221	-.048146	.0008854	231.8791	1.619530

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0123210	.0195485	14.90691	.3346308	.1896060	2.074029	340.0502
Stddev	.0001162	.0001705	.07071	.0018741	.0009466	.004392	1.8428
%RSD	.9427760	.8722458	.4743678	.5600515	.4992319	.2117442	.5419179

#1	.0122256	.0193791	14.83261	.3366820	.1885848	2.079021	337.9225
#2	.0124504	.0195463	14.97339	.3342024	.1904541	2.070761	341.0908
#3	.0122871	.0197201	14.91471	.3330079	.1897790	2.072306	341.1372

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.732501	72.41032	.3915568	.0379235	1.927777	.5473157	1.251975
Stddev	.006901	.08659	.0017568	.0005135	.000837	.0040466	.007442
%RSD	.0892426	.1195832	.4486780	1.354108	.0433931	.7393534	.5944445

#1	7.739165	72.33703	.3902359	.0374022	1.928269	.5452137	1.243610
#2	7.725386	72.38805	.3908838	.0379395	1.926811	.5519807	1.257863
#3	7.732952	72.50587	.3935506	.0384289	1.928250	.5447526	1.254452

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.39719	-.070925	.0076431	.0421510	3.529520	2.931705	6.681708
Stddev	.07818	.007557	.0000869	.0016971	.007166	.054404	.008202
%RSD	.3204647	10.65476	1.136482	4.026141	.2030192	1.855714	.1227577

#1	24.35863	-.079530	.0077399	.0437907	3.537568	2.979234	6.672362
#2	24.48716	-.067873	.0076171	.0404018	3.523833	2.943514	6.687709
#3	24.34577	-.065371	.0075721	.0422604	3.527159	2.872366	6.685053

Sample Name: L3853-02 Acquired: 9/1/2020 19:54:17 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 208 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.223992	.4037386	-.184076
Stddev	.007591	.0029423	.002467
%RSD	.6201687	.7287531	1.340436

#1	1.229814	.4066874	-.181229
#2	1.215407	.4037256	-.185598
#3	1.226755	.4008029	-.185401

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1304.425	47604.89	12425.35	1360.209	1734.701
Stddev	3.561	32.62	33.07	8.435	.163
%RSD	.2729559	.0685327	.2661501	.6201077	.0094109

#1	1300.720	47639.09	12387.91	1369.822	1734.682
#2	1304.733	47574.11	12437.52	1354.049	1734.874
#3	1307.821	47601.48	12450.61	1356.755	1734.549

Sample Name: L3853-05 Acquired: 9/1/2020 19:58:16 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 11934 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0299961	.0118809	2.422588	-.064908	.0025660	234.1366
Stddev	.0046285	.0005332	.006321	.004500	.0028795	1.3577
%RSD	15.43047	4.488018	.2609113	6.932408	112.2184	.5798581

#1	.0332784	.0121289	2.423810	-.067825	.0001529	234.4488
#2	.0320077	.0112688	2.415745	-.067173	.0057535	235.3110
#3	.0247021	.0122450	2.428208	-.059725	.0017915	232.6501

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.454175	.0096212	.0558171	220.5033	.4650858	.3403188
Stddev	.003230	.0001048	.0003265	.3927	.0016376	.0006634
%RSD	.2221332	1.089502	.5849281	.1780863	.3520976	.1949372

#1	1.454233	.0096699	.0561462	220.7982	.4663672	.3410532
#2	1.457376	.0096928	.0554933	220.6541	.4632409	.3397630
#3	1.450916	.0095009	.0558118	220.0575	.4656494	.3401401

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.641273	434.2081	7.842602	128.9513	.6906269	.0475182
Stddev	.004265	.9806	.031699	.0723	.0013918	.0003494
%RSD	.2598888	.2258310	.4041897	.0560476	.2015247	.7352879

#1	1.645682	434.0630	7.872872	128.8873	.6913201	.0475894
#2	1.637167	433.3081	7.845290	128.9370	.6890247	.0478266
#3	1.640972	435.2531	7.809645	129.0297	.6915360	.0471387

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.97121	1.146949	2.978550	12.34099	.4806474	.0107714
Stddev	.05118	.002827	.005016	.06746	.0061464	.0001443
%RSD	.3418771	.2464625	.1683882	.5466104	1.278776	1.339415

#1	14.91988	1.147618	2.983638	12.30048	.4782953	.0109109
#2	14.97149	1.149382	2.978402	12.30361	.4760244	.0107805
#3	15.02225	1.143848	2.973610	12.41886	.4876225	.0106228

Sample Name: L3853-05 Acquired: 9/1/2020 19:58:16 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 11934 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0081050	18.32008	2.384057	F 12.13763	13.12740	.2260145
Stddev	.0016150	.05994	.019745	.04453	.05731	.0019542
%RSD	19.92578	.3271759	.8282197	.3668913	.4365794	.8646139

#1	.0087861	18.34799	2.399073	12.14790	13.11717	.2239249
#2	.0092678	18.36098	2.361691	12.08886	13.07590	.2277968
#3	.0062610	18.25128	2.391407	12.17613	13.18914	.2263218

Elem	Sr4077
Units	ppm
Avg	.3134496
Stddev	.0008399
%RSD	.2679547

#1	.3129242
#2	.3144183
#3	.3130062

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1256.001	46737.63	12327.77	1313.801	1600.157
Stddev	4.313	133.68	42.99	8.052	4.283
%RSD	.3434152	.2860122	.3487176	.6128467	.2676797

#1	1251.538	46657.62	12281.35	1304.851	1595.474
#2	1256.319	46891.95	12335.74	1320.456	1601.124
#3	1260.147	46663.32	12366.22	1316.097	1603.875

Sample Name: L3854-05 Acquired: 9/1/2020 20:02:07 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VNJ216-355 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1683156	.0071159	.2789843	-.011490	-.000266	104.4006	.4216933
Stddev	.0016431	.0048106	.0006208	.001667	.002207	.0820	.0012713
%RSD	.9761861	67.60425	.2225306	14.51175	828.8972	.0785631	.3014663

#1	.1668711	.0092445	.2790993	-.009832	-.002717	104.4281	.4202291
#2	.1679726	.0104950	.2795396	-.013167	.001567	104.3083	.4223356
#3	.1701031	.0016082	.2783140	-.011470	.000351	104.4653	.4225153

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0079185	.0049400	10.96916	.2428048	.0863261	.3132179	143.1665
Stddev	.0001248	.0002516	.06318	.0021215	.0009422	.0014123	.7648
%RSD	1.576337	5.093922	.5759330	.8737524	1.091476	.4509006	.5342282

#1	.0077750	.0052282	10.89929	.2452543	.0868122	.3147681	142.3226
#2	.0079792	.0047637	10.98595	.2415528	.0852400	.3120043	143.8141
#3	.0080015	.0048280	11.02225	.2416072	.0869259	.3128814	143.3627

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.044009	28.82651	.1580077	.0175628	45.31014	.3083369	.5182025
Stddev	.005997	.05812	.0009143	.0003838	.16810	.0017272	.0026930
%RSD	.5744243	.2016145	.5786739	2.185202	.3709982	.5601616	.5196764

#1	1.037324	28.76328	.1580400	.0173546	45.49780	.3081076	.5212641
#2	1.048917	28.87760	.1570777	.0180057	45.25924	.3067358	.5171430
#3	1.045786	28.83866	.1589056	.0173281	45.17337	.3101672	.5162004

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.48848	.0502855	.0123169	-.000579	1.658032	4.621691	3.370081
Stddev	.06074	.0029569	.0001183	.000844	.009345	.010417	.007444
%RSD	.4192077	5.880288	.9605809	145.8062	.5636033	.2253997	.2208985

#1	14.55576	.0470622	.0121991	-.000925	1.648489	4.618187	3.366634
#2	14.47200	.0528724	.0124358	-.001193	1.658441	4.613477	3.364984
#3	14.43769	.0509219	.0123159	.000383	1.667165	4.633408	3.378624

Sample Name: L3854-05 Acquired: 9/1/2020 20:02:07 Type: Unk
 Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: VNJ216-355 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	79.61395	.2134149	.0566255
Stddev	.08241	.0013135	.0009078
%RSD	.1035070	.6154741	1.603189

#1	79.60088	.2149187	.0571019
#2	79.53885	.2128338	.0555787
#3	79.70211	.2124921	.0571960

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1311.218	47617.38	12182.66	1369.740	1812.508
Stddev	4.751	49.29	23.00	3.601	2.620
%RSD	.3623284	.1035101	.1887570	.2629260	.1445354

#1	1305.851	47566.63	12156.70	1373.668	1809.503
#2	1312.919	47620.46	12190.79	1366.594	1813.718
#3	1314.885	47665.06	12200.48	1368.958	1814.305

Sample Name: L3859-03 Acquired: 9/1/2020 20:06:04 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1-S Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0318611	.0180317	.4490365	-.032071	-.000014	139.8085	.7838917
Stddev	.0052736	.0009905	.0012127	.004874	.001043	.5731	.0028895
%RSD	16.55176	5.493019	.2700680	15.19798	7521.311	.4099342	.3686125

#1	.0305771	.0187701	.4501286	-.034027	.000922	139.2429	.7810357
#2	.0273481	.0169061	.4492496	-.035664	-.001139	139.7938	.7838259
#3	.0376581	.0184190	.4477314	-.026523	.000175	140.3889	.7868136

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0066279	.0042887	28.71300	.2146601	.1099689	.2047469	224.8261
Stddev	.0000635	.0004733	.29084	.0010761	.0007229	.0009279	1.8572
%RSD	.9581224	11.03517	1.012910	.5013101	.6573381	.4531789	.8260456

#1	.0066213	.0047785	28.39248	.2158958	.1108012	.2037514	222.6818
#2	.0066944	.0042538	28.96007	.2139287	.1096083	.2049017	225.8727
#3	.0065679	.0038339	28.78646	.2141558	.1094973	.2055877	225.9238

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.811453	30.95928	.1866791	.0225905	7.674438	.2743303	.4614391
Stddev	.046342	.20453	.0010652	.0005289	.030750	.0010260	.0009321
%RSD	.9631541	.6606482	.5705931	2.341310	.4006847	.3739941	.2019917

#1	4.757981	30.72958	.1860408	.0219905	7.679520	.2741277	.4603651
#2	4.839970	31.02658	.1860877	.0227913	7.641464	.2754425	.4619158
#3	4.836406	31.12169	.1879088	.0229896	7.702331	.2734207	.4620363

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.845859	-.061308	.0039187	.0373960	2.524733	3.633356	5.917632
Stddev	.113692	.001789	.0000861	.0005519	.014323	.063130	.001069
%RSD	1.449070	2.918580	2.197525	1.475727	.5672927	1.737520	.0180690

#1	7.969784	-.062925	.0038683	.0367628	2.508564	3.703125	5.916996
#2	7.746375	-.061615	.0038697	.0376507	2.535828	3.616765	5.918866
#3	7.821418	-.059386	.0040181	.0377746	2.529806	3.580178	5.917033

Sample Name: L3859-03 Acquired: 9/1/2020 20:06:04 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1-S Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.680245	.1084310	-.023931
Stddev	.004155	.0012523	.001282
%RSD	.2473032	1.154925	5.355365

#1	1.685043	.1098530	-.022506
#2	1.677854	.1074924	-.024988
#3	1.677839	.1079477	-.024300

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1244.409	44967.49	11528.18	1299.574	1822.113
Stddev	3.241	105.00	28.21	4.231	3.220
%RSD	.2604605	.2335118	.2446785	.3255564	.1766996

#1	1241.417	44852.05	11534.25	1303.376	1818.801
#2	1243.958	44993.07	11497.43	1300.329	1822.307
#3	1247.853	45057.33	11552.85	1295.016	1825.232

Sample Name: L3851-03 Acquired: 9/1/2020 20:10:00 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 11995 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.009232	-.005636	.0053343	.0025161	.0017882	.3003654	.3465674
Stddev	.004738	.002251	.0013278	.0008028	.0010532	.0251539	.0010692
%RSD	51.32598	39.93804	24.89241	31.90559	58.89597	8.374424	.3085208

#1	-.004483	-.007639	.0059728	.0021182	.0029986	.3223285	.3471451
#2	-.009253	-.006069	.0038078	.0019900	.0012848	.3058441	.3472234
#3	-.013959	-.003200	.0062223	.0034401	.0010812	.2729238	.3453335

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000102	.0000291	7.323722	-.000339	.0007895	.0029060	.2070864
Stddev	.000038	.0000641	.118304	.000220	.0001033	.0004306	.0432313
%RSD	37.01750	220.1248	1.615354	64.86400	13.08817	14.81930	20.87598

#1	-.000129	-.000029	7.187765	-.000561	.0009078	.0031498	.2506868
#2	-.000119	.000098	7.403215	-.000335	.0007438	.0031593	.2063385
#3	-.000059	.000019	7.380186	-.000121	.0007169	.0024087	.1642339

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1807673	1.509825	.0011790	.0001877	292.1192	.0006396	.3397276
Stddev	.0012573	.018307	.0003403	.0001017	5.3189	.0017333	.0029765
%RSD	.6955597	1.212522	28.85825	54.14770	1.820794	270.9771	.8761316

#1	.1793795	1.520816	.0012650	.0000930	296.5346	.0004878	.3431044
#2	.1818306	1.519967	.0008040	.0002951	293.6087	-.001013	.3374850
#3	.1810916	1.488691	.0014681	.0001751	286.2144	.002444	.3385934

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.294621	.1196691	-.000112	-.000217	.0053548	.7500529	.0112593
Stddev	.018400	.0005550	.000155	.000765	.0002089	.0109458	.0022877
%RSD	1.421302	.4637596	138.2263	352.2235	3.900174	1.459342	20.31801

#1	1.308996	.1200987	.000027	-.001024	.0055891	.7615409	.0101462
#2	1.300983	.1190425	-.000279	-.000126	.0052871	.7488731	.0138905
#3	1.273884	.1198661	-.000084	.000498	.0051882	.7397448	.0097412

Sample Name: L3851-03 Acquired: 9/1/2020 20:10:00 Type: Unk
 Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 11995 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.057012	.0002998	.0415873
Stddev	.008307	.0006334	.0002704
%RSD	.4038515	211.2955	.6501012

#1	2.047976	.0009673	.0413992
#2	2.064319	-.000293	.0418971
#3	2.058741	.000225	.0414656

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1066.419	37911.44	9771.880	1078.955	1783.243
Stddev	10.090	220.63	104.575	10.195	10.500
%RSD	.9461148	.5819659	1.070165	.9449080	.5888406

#1	1054.923	37686.04	9682.707	1067.232	1771.225
#2	1070.529	37921.29	9745.953	1085.750	1787.865
#3	1073.805	38126.97	9886.980	1083.883	1790.640

Sample Name: L3851-06 Acquired: 9/1/2020 20:14:14 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 238 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004004	-.006396	.0047118	.0055253	.0006375	.0019792	.3202736
Stddev	.004076	.000533	.0012764	.0014567	.0012422	.0042321	.0012658
%RSD	101.7936	8.328397	27.08875	26.36527	194.8485	213.8243	.3952154

#1	-.000465	-.006249	.0061693	.0071379	-.000660	-.002010	.3216446
#2	-.003087	-.006987	.0037936	.0051333	.001816	.006418	.3200267
#3	-.008461	-.005952	.0041725	.0043046	.000757	.001530	.3191494

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000029	.0002655	26.74065	-.000106	.0007624	.0018264	.0048115
Stddev	.000028	.0000781	.19937	.000133	.0002179	.0004895	.0080316
%RSD	94.31745	29.41394	.7455820	124.9277	28.58559	26.80355	166.9245

#1	-.000058	.0001757	26.51063	-.000242	.0005395	.0017798	-.003292
#2	-.000003	.0003176	26.84742	-.000100	.0009750	.0013618	.004957
#3	-.000027	.0003031	26.86390	.000023	.0007727	.0023376	.012769

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3026224	3.834083	.0022812	-.000046	283.2401	-.000301	.3142934
Stddev	.0010362	.046120	.0003533	.000211	.4481	.001754	.0035423
%RSD	.3424077	1.202894	15.48903	461.7204	.1581903	583.2889	1.127056

#1	.3034524	3.780956	.0025885	-.000068	283.6630	-.001790	.3116644
#2	.3014610	3.857451	.0018951	-.000245	282.7705	-.000746	.3128942
#3	.3029538	3.863841	.0023599	.000175	283.2867	.001633	.3183215

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.849096	.1112364	-.000334	-.000922	.0000389	.5382456	.0106132
Stddev	.014562	.0006421	.000147	.000515	.0001010	.0110797	.0023820
%RSD	.7875042	.5772676	44.01993	55.79311	259.8300	2.058485	22.44345

#1	1.845772	.1117867	-.000349	-.000585	-.000051	.5504064	.0081681
#2	1.836483	.1105308	-.000180	-.001515	.000148	.5287234	.0129266
#3	1.865032	.1113916	-.000473	-.000667	.000019	.5356069	.0107449

Sample Name: L3851-06 Acquired: 9/1/2020 20:14:14 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 238 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.836208	.0010431	.1114607
Stddev	.009587	.0001268	.0003276
%RSD	.3380313	12.16097	.2939252

#1	2.826230	.0011895	.1116239
#2	2.845350	.0009695	.1116747
#3	2.837045	.0009702	.1110836

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1070.143	38272.60	9826.056	1101.613	1774.565
Stddev	3.642	8.62	106.198	3.957	6.779
%RSD	.3403093	.0225275	1.080776	.3592372	.3819845

#1	1065.963	38262.80	9719.498	1104.929	1767.184
#2	1071.832	38276.00	9826.779	1097.232	1776.002
#3	1072.634	38279.00	9931.890	1102.678	1780.511

Sample Name: CCV10 Acquired: 9/1/2020 20:18:25 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.014470	5.058435	5.017495	5.032252	5.046228	10.14366	9.917516
Stddev	.018433	.010562	.016762	.011830	.013067	.03612	.055137
%RSD	.3676044	.2087910	.3340657	.2350870	.2589410	.3561097	.5559607

#1	5.034759	5.067552	5.000778	5.043897	5.049091	10.15419	9.920010
#2	5.009897	5.060891	5.034301	5.020244	5.057625	10.17335	9.861174
#3	4.998753	5.046862	5.017404	5.032615	5.031967	10.10344	9.971365

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2457588	2.490928	24.83445	1.035382	2.500049	1.240233	5.089532
Stddev	.0009763	.007031	.16214	.002828	.005896	.002478	.026252
%RSD	.3972520	.2822757	.6528818	.2731228	.2358545	.1997754	.5157981

#1	.2451261	2.484252	24.66115	1.033115	2.493956	1.239025	5.060367
#2	.2452672	2.498267	24.85976	1.038551	2.505728	1.238591	5.111271
#3	.2468832	2.490264	24.98245	1.034480	2.500462	1.243083	5.096959

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.404646	24.88190	2.492720	1.299372	25.25376	2.456968	2.582911
Stddev	.012639	.03534	.004525	.000791	.17227	.004918	.003383
%RSD	.5256003	.1420189	.1815475	.0608394	.6821423	.2001785	.1309619

#1	2.392788	24.84595	2.488373	1.299607	25.35689	2.451399	2.586436
#2	2.403209	24.91660	2.497405	1.300019	25.34950	2.458787	2.582605
#3	2.417942	24.88314	2.492382	1.298491	25.05489	2.460718	2.579691

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.77662	4.781899	5.028477	5.011242	4.798157	4.856437	5.223116
Stddev	.14416	.021076	.002330	.020531	.018241	.029524	.010562
%RSD	.5592674	.4407503	.0463365	.4096970	.3801601	.6079314	.2022198

#1	25.81727	4.771718	5.027769	4.994946	4.777922	4.822448	5.214969
#2	25.89609	4.767847	5.031079	5.034301	4.803213	4.875716	5.235049
#3	25.61650	4.806133	5.026583	5.004479	4.813336	4.871147	5.219329

Sample Name: CCV10 Acquired: 9/1/2020 20:18:25 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.956928	4.896624	5.011590
Stddev	.010005	.032313	.061901
%RSD	.2018455	.6599065	1.235161

#1	4.956813	4.916642	4.956731
#2	4.966990	4.913884	4.999337
#3	4.946980	4.859346	5.078701

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1145.682	40736.94	10275.85	1183.246	1889.442
Stddev	2.778	94.53	3.39	5.161	4.761
%RSD	.2424800	.2320407	.0330042	.4362139	.2519938

#1	1143.668	40682.74	10278.98	1178.618	1890.042
#2	1144.527	40681.98	10272.25	1182.307	1884.409
#3	1148.852	40846.08	10276.34	1188.813	1893.874

Sample Name: CCB10 Acquired: 9/1/2020 20:22:24 Type: Unk
Method: NON EPA-6010-200.7(v605) 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	.0019568	-.000564	.0012483	-.000982	-.000224	.0042005	-.001619
Stddev	.0029753	.000689	.0005865	.004278	.001041	.0045805	.000126
%RSD	152.0466	122.1249	46.97997	435.6189	464.3148	109.0471	7.799985

#1	.0041914	-.001256	.0018764	.002374	.000729	-.000650	-.001735
#2	-.001420	-.000557	.0011535	-.005799	-.001335	.004800	-.001637
#3	.003100	.000121	.0007150	.000479	-.000066	.008452	-.001485

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000001	-.000064	-.004775	-.000112	-.000184	-.000184	-.002834
Stddev	.000030	.000068	.006287	.000173	.000159	.000373	.002329
%RSD	3202.425	105.3581	131.6642	154.5764	86.12319	202.2980	82.17030

#1	-.000005	-.000109	.002449	-.000264	-.000002	.000245	-.004815
#2	.000031	-.000096	-.007763	.000077	-.000288	-.000379	-.000269
#3	-.000029	.000014	-.009010	-.000149	-.000263	-.000419	-.003419

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000390	.0101587	-.000247	.0000391	-.002898	.0010943	-.000777
Stddev	.000262	.0063221	.000444	.0001184	.001669	.0006001	.000227
%RSD	67.23925	62.23314	179.8324	302.6960	57.61058	54.84184	29.24134

#1	-.000550	.0076160	-.000556	-.000096	-.003261	.0004330	-.000626
#2	-.000532	.0055039	.000262	.000089	-.004356	.0016042	-.001038
#3	-.000087	.0173563	-.000446	.000125	-.001077	.0012456	-.000667

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007382	.0006971	.0003669	-.000811	.0009245	.0012611	.0008193
Stddev	.005476	.0005068	.0001888	.000505	.0002220	.0001177	.0012740
%RSD	74.18418	72.69572	51.46208	62.26978	24.01479	9.336498	155.4972

#1	-.001986	.0011837	.0005501	-.001373	.0011562	.0013763	.0022895
#2	-.007224	.0007354	.0003775	-.000396	.0009037	.0012661	.0000393
#3	-.012935	.0001723	.0001730	-.000664	.0007137	.0011409	.0001292

Sample Name: CCB10 Acquired: 9/1/2020 20:22:24 Type: Unk
Method: NON EPA-6010-200.7(v605) 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	-.002156	.0004010	-.000126
Stddev	.004007	.0001282	.000039
%RSD	185.8092	31.95942	31.24706

#1	-.005635	.0003645	-.000114
#2	-.003059	.0005435	-.000170
#3	.002225	.0002951	-.000094

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1201.637	42904.32	10424.02	1255.873	2104.078
Stddev	4.636	106.31	40.07	6.348	10.189
%RSD	.3858162	.2477794	.3843887	.5054478	.4842444

#1	1200.716	42863.64	10391.89	1251.678	2100.825
#2	1197.531	43024.96	10468.92	1252.766	2095.913
#3	1206.665	42824.37	10411.25	1263.176	2115.497

Sample Name: L3851-09 Acquired: 9/1/2020 20:26:28 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20058 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005236	-.006721	.0030457	.0033445	.0005777	.2264176	.1164836
Stddev	.002645	.000947	.0017740	.0012365	.0024622	.0023217	.0005314
%RSD	50.51008	14.09023	58.24553	36.97010	426.1888	1.025414	.4562051

#1	-.004229	-.006970	.0010783	.0041543	-.001268	.2289882	.1158976
#2	-.008236	-.005674	.0035356	.0039580	-.000372	.2257912	.1169342
#3	-.003242	-.007518	.0045233	.0019213	.003373	.2244733	.1166190

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000125	-.000075	9.482353	.0005570	-.000080	.0036287	.1606093
Stddev	.000034	.000061	.116885	.0002123	.000227	.0001948	.0023782
%RSD	27.41963	80.41578	1.232654	38.11545	282.0586	5.369744	1.480729

#1	-.000106	-.000074	9.361323	.0007342	-.000201	.0036828	.1610746
#2	-.000164	-.000016	9.491141	.0006153	.000181	.0034125	.1627204
#3	-.000104	-.000137	9.594596	.0003217	-.000222	.0037908	.1580328

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0150821	1.109542	.0001551	-.000003	229.1480	.0016242	.0640233
Stddev	.0003224	.016826	.0002678	.000113	1.9650	.0007961	.0003029
%RSD	2.137662	1.516502	172.6704	4220.559	.8575424	49.01679	.4731518

#1	.0153247	1.128096	-.000009	.000126	231.3940	.0019346	.0640813
#2	.0147163	1.095272	.000464	-.000084	228.3041	.0022184	.0636955
#3	.0152054	1.105258	.000010	-.000050	227.7459	.0007196	.0642930

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8928576	.0230307	-.000174	.0000267	.0086309	.3405764	.1143939
Stddev	.0119051	.0008752	.000156	.0014774	.0005155	.0099056	.0032470
%RSD	1.333370	3.800239	90.09146	5532.045	5.973125	2.908494	2.838416

#1	.9032910	.0221205	-.000354	.0007108	.0080358	.3518122	.1127372
#2	.8953926	.0231054	-.000084	.0010381	.0089146	.3331042	.1181351
#3	.8798891	.0238661	-.000083	-.001669	.0089421	.3368127	.1123095

Sample Name: L3851-09 Acquired: 9/1/2020 20:26:28 Type: Unk
 Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 20058 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2616443	.0007844	.0235586
Stddev	.0073378	.0003113	.0000310
%RSD	2.804507	39.68686	.1315405

#1	.2620603	.0009732	.0235250
#2	.2541073	.0004251	.0235646
#3	.2687652	.0009550	.0235861

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1092.676	38728.50	9870.371	1117.445	1819.678
Stddev	5.357	162.30	76.245	9.655	6.705
%RSD	.4902499	.4190701	.7724676	.8640663	.3684472

#1	1086.948	38541.76	9782.547	1109.340	1814.138
#2	1097.562	38835.56	9919.632	1114.868	1827.131
#3	1093.518	38808.18	9908.933	1128.128	1817.765

Sample Name: L3851-12 Acquired: 9/1/2020 20:30:40 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 24743 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001782	-.005919	.0062797	.0031906	.0023713	.2581980	.1530507
Stddev	.003348	.001863	.0009003	.0024220	.0012884	.0067214	.0001804
%RSD	187.8710	31.47549	14.33712	75.91045	54.33351	2.603205	.1178860

#1	-.004794	-.006630	.0053101	.0047299	.0038037	.2618919	.1528427
#2	.001823	-.007322	.0064396	.0003988	.0020033	.2504398	.1531443
#3	-.002376	-.003805	.0070894	.0044431	.0013070	.2622625	.1531650

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000086	-.000041	28.59778	-.000196	.0012431	.0097454	.2554925
Stddev	.000033	.000039	.30546	.000168	.0002234	.0005385	.0100165
%RSD	37.96995	95.82279	1.068125	86.00297	17.96959	5.525644	3.920466

#1	-.000058	-.000084	28.28017	-.000238	.0013299	.0103423	.2439360
#2	-.000078	-.000007	28.62376	-.000339	.0009893	.0095979	.2616784
#3	-.000122	-.000032	28.88943	-.000010	.0014100	.0092961	.2608630

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3757563	2.966719	.0019866	-.000286	312.7228	.0019220	.0863835
Stddev	.0049277	.008217	.0001496	.000283	4.2783	.0008032	.0009770
%RSD	1.311422	.2769694	7.527799	99.02581	1.368094	41.78908	1.131055

#1	.3707717	2.963070	.0018349	-.000558	314.8685	.0010586	.0874945
#2	.3758721	2.976129	.0019909	.000007	315.5038	.0026470	.0856582
#3	.3806252	2.960959	.0021339	-.000307	307.7963	.0020603	.0859977

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.726547	.0459878	-.000233	-.000525	.0082066	1.463058	.3386364
Stddev	.028962	.0014869	.000378	.001533	.0004892	.014184	.0023986
%RSD	1.062217	3.233287	162.3776	292.1679	5.961683	.9695110	.7083094

#1	2.759662	.0443873	-.000598	-.000628	.0081433	1.468836	.3404077
#2	2.705944	.0462497	.000157	.001057	.0077521	1.473441	.3359068
#3	2.714036	.0473263	-.000257	-.002003	.0087244	1.446896	.3395946

Sample Name: L3851-12 Acquired: 9/1/2020 20:30:40 Type: Unk
 Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 24743 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4360903	.0010632	.0889453
Stddev	.0032647	.0002544	.0002574
%RSD	.7486363	23.92475	.2894096

#1	.4378879	.0013570	.0889360
#2	.4323218	.0009151	.0892073
#3	.4380611	.0009177	.0886927

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1083.851	38257.12	9799.208	1112.031	1779.861
Stddev	3.563	172.31	52.805	11.347	6.160
%RSD	.3287433	.4503885	.5388718	1.020341	.3460727

#1	1080.925	38086.78	9751.184	1099.810	1774.476
#2	1082.809	38253.24	9790.684	1114.051	1778.530
#3	1087.819	38431.33	9855.757	1122.232	1786.578

Sample Name: L3851-15 Acquired: 9/1/2020 20:34:52 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 11998 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004937	-.006928	.0052081	.0040526	.0014251	.0655199	.5309616
Stddev	.004097	.001657	.0014126	.0017710	.0012248	.0044876	.0012949
%RSD	82.99222	23.91970	27.12208	43.70059	85.94474	6.849201	.2438756

#1	-.000748	-.005441	.0041586	.0060602	.0014815	.0625997	.5307007
#2	-.005125	-.006629	.0068142	.0027118	.0001731	.0632728	.5323671
#3	-.008936	-.008715	.0046516	.0033858	.0026208	.0706871	.5298171

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000264	-.000038	3.212635	.0000640	.0002290	.0159095	.0052803
Stddev	.0000777	.000069	.032447	.0002722	.0001161	.0001959	.0084103
%RSD	293.8027	179.9983	1.009974	425.4632	50.68759	1.231295	159.2782

#1	-.000036	-.000107	3.175851	.0003508	.0003510	.0156844	.0038023
#2	.000002	-.000038	3.237190	.0000321	.0001200	.0160416	-.002293
#3	.000113	.000031	3.224864	-.000191	.0002158	.0160024	.014332

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0426280	.5913308	.0015731	.0000623	285.9271	.0005872	.2309230
Stddev	.0001916	.0112600	.0002411	.0000143	.4649	.0006383	.0003854
%RSD	.4494362	1.904176	15.32770	22.86154	.1625816	108.6950	.1669053

#1	.0425929	.5873447	.0014816	.0000781	285.6642	-.000132	.2310469
#2	.0428347	.6040416	.0013910	.0000505	286.4639	.001085	.2312313
#3	.0424564	.5826060	.0018465	.0000584	285.6533	.000809	.2304909

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.508482	.0772106	-.000201	.0005528	.0002664	.3192381	.0015927
Stddev	.008412	.0010310	.000279	.0005740	.0006514	.0174040	.0019444
%RSD	.5576797	1.335361	138.7836	103.8348	244.5080	5.451722	122.0810

#1	1.517804	.0782068	-.000137	.0006345	.0006741	.3124109	.0037244
#2	1.506186	.0761479	-.000507	.0010815	.0006100	.3390206	-.000083
#3	1.501455	.0772771	.000040	-.000058	-.000485	.3062828	.001137

Sample Name: L3851-15 Acquired: 9/1/2020 20:34:52 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 11998 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.116116	.0010696	.0254741
Stddev	.004566	.0000353	.0001433
%RSD	.4090745	3.297714	.5625342

#1	1.120955	.0010734	.0254141
#2	1.111884	.0011028	.0256376
#3	1.115508	.0010325	.0253705

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1104.988	38985.07	9922.020	1138.630	1817.887
Stddev	5.137	18.29	35.421	2.860	6.652
%RSD	.4648546	.0469046	.3569940	.2511930	.3658929

#1	1106.545	38994.78	9881.789	1141.932	1819.184
#2	1109.167	38963.98	9935.751	1136.927	1823.795
#3	1099.254	38996.45	9948.519	1137.030	1810.683

Sample Name: L3851-18 Acquired: 9/1/2020 20:39:05 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RBR-78 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003632	-.005426	.0048247	.0047041	-.000271	.3377811	.0687207
Stddev	.000377	.000922	.0029274	.0030126	.001412	.0035225	.0005252
%RSD	10.38256	16.99232	60.67524	64.04107	521.8497	1.042844	.7642584

#1	-.004023	-.005163	.0018430	.0045102	.001215	.3412437	.0693269
#2	-.003604	-.006451	.0076947	.0078090	-.001595	.3378982	.0684330
#3	-.003270	-.004664	.0049365	.0017932	-.000432	.3342016	.0684022

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000102	-.000028	10.02973	-.000166	.0012265	.0061522	.3471478
Stddev	.000112	.000148	.08315	.000211	.0003450	.0009062	.0062217
%RSD	109.7317	517.8140	.8290683	126.8544	28.13168	14.72936	1.792236

#1	.000001	.000008	9.93600	-.000206	.0015432	.0062365	.3401169
#2	-.000221	-.000191	10.05854	.000062	.0008588	.0052068	.3493849
#3	-.000087	.000098	10.09464	-.000354	.0012776	.0070132	.3519417

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1406040	.9688194	.0015081	-.000035	235.4437	.0020317	.0276270
Stddev	.0010135	.0148904	.0005473	.000238	.8454	.0010103	.0003088
%RSD	.7208187	1.536968	36.29185	679.5985	.3590533	49.72635	1.117833

#1	.1394415	.9805965	.0011031	-.000285	234.4693	.0013795	.0272720
#2	.1413019	.9520819	.0021308	.000188	235.9813	.0031954	.0277756
#3	.1410686	.9737799	.0012905	-.000008	235.8806	.0015202	.0278335

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.192909	.0130355	-.000091	.0007364	.0061813	1.150043	.0293650
Stddev	.016955	.0003875	.000125	.0002884	.0007616	.010370	.0011018
%RSD	1.421337	2.972766	138.0883	39.15731	12.32028	.9017472	3.751921

#1	1.210293	.0129283	-.000073	.0010443	.0054655	1.156951	.0285742
#2	1.176418	.0134653	.000025	.0004727	.0060968	1.138118	.0306234
#3	1.192014	.0127129	-.000224	.0006923	.0069816	1.155061	.0288973

Sample Name: L3851-18 Acquired: 9/1/2020 20:39:05 Type: Unk
 Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: RBR-78 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1451356	.0008664	.0398238
Stddev	.0040714	.0004566	.0003317
%RSD	2.805264	52.70237	.8329089

#1	.1487396	.0013930	.0401920
#2	.1459479	.0006276	.0395484
#3	.1407192	.0005788	.0397310

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1104.780	39113.65	9916.078	1134.112	1827.633
Stddev	4.166	52.64	55.878	5.106	6.419
%RSD	.3770864	.1345717	.5635072	.4501864	.3512093

#1	1100.063	39063.64	9875.029	1131.464	1822.890
#2	1106.323	39168.57	9893.492	1130.875	1825.073
#3	1107.955	39108.74	9979.714	1139.998	1834.937

Sample Name: L3852-03 Acquired: 9/1/2020 20:43:18 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 251378 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004699	-.007604	.0033889	.0030183	.0007182	.3912788	.1198308
Stddev	.002730	.000732	.0016506	.0019802	.0010118	.0039748	.0004651
%RSD	58.09141	9.628019	48.70688	65.60835	140.8777	1.015837	.3881562

#1	-.002174	-.008237	.0015618	.0014020	.0002473	.3922719	.1195461
#2	-.004328	-.006802	.0038325	.0052271	.0018796	.3946629	.1195787
#3	-.007596	-.007773	.0047725	.0024256	.0000277	.3869017	.1203675

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000016	.0002133	11.26217	.0003958	-.000176	.0050458	.2402450
Stddev	.000060	.0001091	.10834	.0003750	.000292	.0003764	.0056209
%RSD	382.6385	51.16976	.9619944	94.73930	166.1105	7.459430	2.339649

#1	-.000082	.0001524	11.14242	.0001083	-.000196	.0046538	.2337823
#2	.000035	.0001481	11.35339	.0008199	-.000458	.0054043	.2439955
#3	-.000000	.0003393	11.29069	.0002592	.000126	.0050793	.2429571

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0453635	1.162474	.0013659	-.000017	278.2423	.0022817	.0395621
Stddev	.0001093	.031436	.0002908	.000100	4.5744	.0002675	.0001905
%RSD	.2409679	2.704264	21.29155	601.4278	1.644051	11.72309	.4815166

#1	.0452404	1.130950	.0016610	.000094	280.6090	.0025581	.0395807
#2	.0454492	1.162651	.0013574	-.000042	281.1485	.0022630	.0393630
#3	.0454008	1.193822	.0010795	-.000101	272.9694	.0020241	.0397426

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8741387	.0098834	-.000592	.0009492	.0112619	1.068764	.0729073
Stddev	.0117663	.0007029	.000161	.0007811	.0009440	.006034	.0010036
%RSD	1.346050	7.112069	27.19280	82.28770	8.381980	.5646163	1.376520

#1	.8739475	.0096621	-.000752	.0000601	.0106550	1.061820	.0740525
#2	.8624691	.0106703	-.000594	.0012627	.0107813	1.072734	.0721812
#3	.8859994	.0093177	-.000430	.0015249	.0123495	1.071739	.0724881

Sample Name: L3852-03 Acquired: 9/1/2020 20:43:18 Type: Unk
 Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 251378 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1607479	.0014505	.0441149
Stddev	.0045897	.0002314	.0001764
%RSD	2.855194	15.95272	.3999475

#1	.1613791	.0011916	.0439464
#2	.1649894	.0016370	.0441000
#3	.1558754	.0015228	.0442983

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1101.135	38611.42	9882.443	1134.163	1808.752
Stddev	7.743	217.50	33.598	7.985	10.478
%RSD	.7031742	.5633108	.3399755	.7040141	.5793021

#1	1092.195	38400.10	9869.666	1125.504	1796.680
#2	1105.709	38599.54	9857.108	1135.751	1814.099
#3	1105.501	38834.61	9920.555	1141.235	1815.479

Sample Name: L3852-06 Acquired: 9/1/2020 20:47:31 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 206 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004765	-.005344	1.520813	.0044179	.0000151	.1553524	.1704773
Stddev	.003949	.001361	.005934	.0045785	.0026747	.0023430	.0000959
%RSD	82.88056	25.46507	.3901746	103.6346	17777.70	1.508211	.0562562

#1	-.009071	-.006604	1.514144	.0094296	-.000038	.1569107	.1705551
#2	-.001314	-.005526	1.522787	.0033695	.002716	.1564887	.1703702
#3	-.003909	-.003901	1.525509	.0004545	-.002633	.1526579	.1705066

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000511	.0007751	11.33125	-.000941	.0007043	.0014938	.0738309
Stddev	.0001097	.0001863	.14440	.000302	.0001247	.0002866	.0054569
%RSD	214.6930	24.04018	1.274389	32.11256	17.70473	19.18604	7.391045

#1	.0000996	.0009900	11.20702	-.001288	.0007136	.0013402	.0721742
#2	.0001282	.0006596	11.29706	-.000736	.0005751	.0013169	.0799241
#3	-.000075	.0006756	11.48969	-.000800	.0008240	.0018245	.0693943

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0468543	1.088606	.0037882	-.000074	243.6537	.0020173	.0561780
Stddev	.0003006	.001972	.0001222	.000315	1.2573	.0006857	.0003436
%RSD	.6414480	.1811346	3.226726	424.2897	.5160025	33.99200	.6116990

#1	.0471267	1.086505	.0036471	.000225	244.9931	.0019789	.0565731
#2	.0465319	1.090417	.0038608	-.000403	243.4690	.0013516	.0560121
#3	.0469044	1.088895	.0038568	-.000044	242.4990	.0027215	.0559487

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3147821	.0049878	-.000252	-.000323	.0048432	.7259697	.0141800
Stddev	.0057593	.0003838	.000274	.000126	.0002450	.0103476	.0031654
%RSD	1.829620	7.695769	108.7081	38.98310	5.058369	1.425355	22.32310

#1	.3194788	.0046021	-.000403	-.000264	.0049260	.7195883	.0172292
#2	.3165113	.0049916	.000064	-.000237	.0050360	.7204123	.0109100
#3	.3083563	.0053698	-.000416	-.000467	.0045675	.7379087	.0144007

Sample Name: L3852-06 Acquired: 9/1/2020 20:47:31 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 206 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1915499	.0015311	.0625739
Stddev	.0017726	.0005406	.0000833
%RSD	.9253771	35.30693	.1330415

#1	.1904213	.0018685	.0626322
#2	.1935929	.0018173	.0624785
#3	.1906354	.0009076	.0626108

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1103.978	38972.49	9903.477	1145.676	1822.682
Stddev	5.533	118.26	61.772	17.520	4.549
%RSD	.5011535	.3034545	.6237446	1.529214	.2495516

#1	1098.963	38856.19	9843.677	1127.479	1818.303
#2	1103.057	38968.66	9899.705	1147.118	1822.360
#3	1109.913	39092.63	9967.049	1162.430	1827.383

Sample Name: L3852-09 Acquired: 9/1/2020 20:51:44 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 24179 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004116	-.004557	.0206764	.0037625	.0011789	.5943998	.1623208
Stddev	.002050	.000342	.0017256	.0048582	.0002581	.0068740	.0005128
%RSD	49.80801	7.508993	8.345865	129.1195	21.89697	1.156455	.3158948

#1	-.003923	-.004192	.0204632	.0010905	.0011731	.6002863	.1617504
#2	-.002169	-.004610	.0190673	.0008270	.0014398	.5960678	.1624684
#3	-.006255	-.004870	.0224988	.0093702	.0009237	.5868454	.1627436

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000080	.0002129	19.03291	.0007165	.0003216	.0073488	.5288631
Stddev	.000045	.0000958	.34106	.0002463	.0004524	.0001397	.0174064
%RSD	56.70307	44.99307	1.791971	34.37189	140.6723	1.900390	3.291291

#1	-.000106	.0001162	18.75430	.0006915	.0007956	.0072552	.5107147
#2	-.000028	.0003078	18.93115	.0009743	.0002747	.0072819	.5304567
#3	-.000107	.0002147	19.41327	.0004837	-.000106	.0075094	.5454179

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1166663	2.104032	.0045033	-.000052	257.7163	.0031136	.0870427
Stddev	.0017654	.024361	.0000402	.000148	2.6930	.0009227	.0014960
%RSD	1.513174	1.157848	.8930875	285.1838	1.044931	29.63591	1.718679

#1	.1155382	2.076074	.0045008	.000098	257.5916	.0040978	.0853766
#2	.1157599	2.115314	.0045446	-.000055	260.4695	.0022680	.0874805
#3	.1187007	2.120707	.0044643	-.000199	255.0880	.0029749	.0882709

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.009175	.0261560	-.000425	-.000429	.0202772	1.836474	.0842549
Stddev	.013261	.0017440	.000392	.000424	.0009195	.020898	.0011843
%RSD	1.314071	6.667621	92.20739	98.83415	4.534516	1.137921	1.405562

#1	.996500	.0279060	-.000193	-.000682	.0192750	1.813096	.0841723
#2	1.008073	.0244181	-.000205	.000060	.0204746	1.853342	.0854782
#3	1.022953	.0261438	-.000878	-.000664	.0210819	1.842983	.0831140

Sample Name: L3852-09 Acquired: 9/1/2020 20:51:44 Type: Unk
 Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 24179 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3195293	.0013350	.0718729
Stddev	.0047986	.0002534	.0002458
%RSD	1.501769	18.98205	.3420188

#1	.3194673	.0011388	.0715965
#2	.3243585	.0012451	.0719551
#3	.3147619	.0016211	.0720670

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1090.356	38546.71	9848.424	1124.263	1794.133
Stddev	.980	84.54	44.235	12.359	.732
%RSD	.0898359	.2193141	.4491546	1.099290	.0407895

#1	1089.269	38530.12	9797.369	1112.048	1794.456
#2	1090.627	38471.70	9872.622	1136.761	1794.647
#3	1091.171	38638.31	9875.280	1123.981	1793.295

Sample Name: L3853-03 Acquired: 9/1/2020 20:55:57 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 208 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004916	-.007367	.0099096	.0024849	.0012797	.0506479	.1393841
Stddev	.000772	.001999	.0019955	.0016802	.0014405	.0043343	.0003062
%RSD	15.71037	27.13211	20.13725	67.61482	112.5611	8.557693	.2196590

#1	-.004519	-.005295	.0095569	.0020863	-.000022	.0459316	.1390307
#2	-.005807	-.007523	.0120580	.0010399	.002827	.0515556	.1395535
#3	-.004424	-.009283	.0081139	.0043285	.001034	.0544564	.1395682

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000049	.0001241	4.969814	.0000205	.0000084	.0604439	.0095883
Stddev	.000015	.0000726	.075510	.0003039	.0004290	.0002084	.0012733
%RSD	29.91122	58.51191	1.519377	1479.447	5125.719	.3447551	13.27994

#1	-.000043	.0000409	4.883638	-.000107	.0001115	.0603218	.0088563
#2	-.000065	.0001567	5.024397	.000367	-.000463	.0603254	.0088499
#3	-.000038	.0001748	5.001406	-.000199	.000376	.0606845	.0110586

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0736749	.7757437	.0034381	-.000188	248.5479	.0009178	.0381826
Stddev	.0003134	.0121738	.0003774	.000504	3.0011	.0014626	.0004063
%RSD	.4253993	1.569310	10.97811	268.8955	1.207451	159.3622	1.064088

#1	.0733522	.7873645	.0030107	-.000038	247.3792	.0023304	.0380995
#2	.0736946	.7630835	.0035777	-.000750	246.3070	-.000590	.0386240
#3	.0739781	.7767830	.0037258	.000225	251.9575	.001013	.0378243

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4651314	.0033914	-.000274	-.000083	.0002898	.2327124	.0085539
Stddev	.0081278	.0004876	.000078	.000228	.0006955	.0124356	.0020444
%RSD	1.747415	14.37801	28.27459	274.4157	240.0484	5.343776	23.90061

#1	.4565439	.0038494	-.000249	-.000142	.0009130	.2288791	.0065507
#2	.4727042	.0034461	-.000362	.000168	-.000461	.2226447	.0106372
#3	.4661462	.0028788	-.000213	-.000275	.000417	.2466134	.0084737

Sample Name: L3853-03 Acquired: 9/1/2020 20:55:57 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 208 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1374170	.0007168	.0369180
Stddev	.0031390	.0000986	.0001349
%RSD	2.284308	13.75987	.3653286

#1	.1407406	.0006086	.0367916
#2	.1345027	.0007404	.0370600
#3	.1370077	.0008016	.0369023

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1106.282	38848.78	9850.838	1136.351	1823.154
Stddev	3.332	59.82	42.367	7.829	6.839
%RSD	.3011991	.1539760	.4300902	.6889359	.3751041

#1	1104.195	38917.79	9802.324	1127.645	1817.923
#2	1104.526	38816.77	9869.640	1138.599	1820.648
#3	1110.125	38811.78	9880.551	1142.810	1830.893

Sample Name: L3853-06 Acquired: 9/1/2020 21:00:10 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 11934 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005364	-.007502	.0040909	.0037432	.0001615	.0276408	.1548740
Stddev	.002259	.001160	.0008168	.0040414	.0012571	.0055857	.0011075
%RSD	42.11624	15.45936	19.96543	107.9687	778.2265	20.20814	.7151232

#1	-.004362	-.006557	.0047431	-.000724	-.000781	.0325759	.1560559
#2	-.003779	-.007152	.0043548	.004808	.001589	.0215770	.1547060
#3	-.007951	-.008796	.0031748	.007145	-.000324	.0287696	.1538600

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000070	.0007927	21.30027	-.000721	.0008146	.0082535	.0164332
Stddev	.000037	.0000694	.15179	.000229	.0003180	.0004660	.0023563
%RSD	53.46356	8.750621	.7126335	31.81664	39.03695	5.646313	14.33855

#1	-.000074	.0008698	21.15323	-.000457	.0008540	.0083754	.0145776
#2	-.000104	.0007730	21.29117	-.000835	.0011111	.0077386	.0190843
#3	-.000030	.0007354	21.45641	-.000871	.0004788	.0086464	.0156377

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2934220	3.480860	.0043286	-.000081	285.0394	.0017265	.0862647
Stddev	.0010040	.044217	.0001692	.000101	.8042	.0017007	.0009363
%RSD	.3421560	1.270303	3.909476	123.9555	.2821260	98.50720	1.085403

#1	.2925005	3.471664	.0041942	-.000190	284.9526	.0009088	.0873074
#2	.2932736	3.528953	.0045187	-.000062	285.8835	.0036816	.0854958
#3	.2944919	3.441964	.0042730	.000009	284.2822	.0005891	.0859909

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.002485	.0227791	-.000056	-.000027	.0006569	1.892681	.0361356
Stddev	.012621	.0006702	.000288	.001094	.0004796	.015791	.0017492
%RSD	1.258974	2.942317	514.3050	4027.070	73.01028	.8343109	4.840605

#1	1.014314	.0224602	.000275	-.000124	.0001242	1.876050	.0344308
#2	1.003941	.0235492	-.000250	.001112	.0007920	1.894522	.0379261
#3	.989199	.0223278	-.000193	-.001070	.0010544	1.907471	.0360498

Sample Name: L3853-06 Acquired: 9/1/2020 21:00:10 Type: Unk
 Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 11934 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6138208	.0015260	.1110419
Stddev	.0027609	.0001785	.0003373
%RSD	.4497909	11.69660	.3037443

#1	.6154943	.0014908	.1114156
#2	.6106341	.0013677	.1109501
#3	.6153339	.0017195	.1107600

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1081.606	38101.41	9717.286	1111.562	1773.659
Stddev	7.784	59.86	74.160	12.221	11.491
%RSD	.7196418	.1570950	.7631811	1.099412	.6478794

#1	1075.018	38032.68	9634.934	1097.496	1761.482
#2	1079.607	38142.08	9738.130	1119.565	1775.183
#3	1090.195	38129.47	9778.794	1117.626	1784.312

Sample Name: L3854-01 Acquired: 9/1/2020 21:04:24 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DRUM-1-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0022736	-.006740	.0096005	.0059504	.0027255	1.133556	.4525468
Stddev	.0021626	.000667	.0021942	.0009920	.0009727	.008752	.0005130
%RSD	95.11693	9.889530	22.85443	16.67194	35.68866	.7720585	.1133616

#1	.0047568	-.007110	.0105458	.0052331	.0016216	1.127100	.4531330
#2	.0008030	-.005970	.0070922	.0055355	.0030983	1.143517	.4523273
#3	.0012611	-.007139	.0111636	.0070825	.0034567	1.130051	.4521799

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000344	.0012291	5.023407	.0016683	.0024293	.5014957	.5519226
Stddev	.0000553	.0001303	.061267	.0007040	.0002653	.0019853	.0020148
%RSD	160.3918	10.60106	1.219640	42.19715	10.92244	.3958694	.3650446

#1	.0000975	.0011143	4.998540	.0010885	.0021229	.5037850	.5542490
#2	-.000005	.0012022	4.978482	.0014649	.0025805	.5002479	.5507596
#3	.000011	.0013707	5.093198	.0024516	.0025845	.5004542	.5507591

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0702158	2.322240	.0193527	.0001653	315.2413	.0026691	.5371275
Stddev	.0004656	.017859	.0004313	.0003779	2.1639	.0007781	.0018452
%RSD	.6630709	.7690488	2.228801	228.5854	.6864274	29.15210	.3435318

#1	.0702808	2.301828	.0189556	.0000696	314.3506	.0034979	.5352401
#2	.0697211	2.334987	.0198116	.0005818	317.7084	.0025552	.5372150
#3	.0706454	2.329906	.0192910	-.000156	313.6649	.0019542	.5389274

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.786086	.1562113	.0024561	-.000319	.0233618	2.292121	.0242233
Stddev	.008485	.0020936	.0004334	.001010	.0013621	.014399	.0018457
%RSD	.4750867	1.340252	17.64754	316.2012	5.830577	.6282108	7.619601

#1	1.786958	.1574447	.0029234	.000699	.0232315	2.278089	.0233169
#2	1.794101	.1573953	.0023778	-.001320	.0247844	2.291414	.0263470
#3	1.777198	.1537940	.0020672	-.000337	.0220695	2.306861	.0230060

Sample Name: L3854-01 Acquired: 9/1/2020 21:04:24 Type: Unk
 Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: DRUM-1-3 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.345116	.0022551	.0358082
Stddev	.006601	.0003586	.0001514
%RSD	.2814957	15.90326	.4226874

#1	2.341654	.0019378	.0357096
#2	2.352728	.0021834	.0359825
#3	2.340965	.0026442	.0357326

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1088.896	38272.27	9789.507	1128.098	1783.380
Stddev	6.224	25.86	56.789	6.799	7.246
%RSD	.5715835	.0675716	.5801036	.6026972	.4063014

#1	1082.726	38263.76	9724.077	1124.801	1778.179
#2	1088.791	38251.74	9818.444	1135.917	1780.305
#3	1095.172	38301.32	9825.999	1123.576	1791.657

Sample Name: CCV11 Acquired: 9/1/2020 21:08:34 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.935223	5.067810	5.049328	4.948175	4.963448	10.04517	9.797458
Stddev	.018813	.015626	.023886	.007925	.014526	.03141	.127224
%RSD	.3812068	.3083321	.4730549	.1601594	.2926682	.3126685	1.298542

#1	4.915906	5.064723	5.044588	4.939113	4.950405	10.01603	9.651219
#2	4.936273	5.053959	5.028167	4.951606	4.960835	10.07844	9.858468
#3	4.953489	5.084750	5.075228	4.953806	4.979103	10.04102	9.882686

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2533890	2.516802	25.45459	1.047318	2.516643	1.226431	5.079301
Stddev	.0003748	.007559	.16317	.003274	.005270	.001863	.021166
%RSD	.1479331	.3003253	.6410397	.3126482	.2093903	.1519364	.4167202

#1	.2536127	2.514637	25.29653	1.046608	2.515905	1.224566	5.074689
#2	.2535979	2.510563	25.44479	1.044457	2.511782	1.226433	5.060821
#3	.2529562	2.525207	25.62244	1.050890	2.522244	1.228293	5.102394

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.434821	25.13849	2.510633	1.305193	24.01921	2.473588	2.547692
Stddev	.007769	.07923	.009688	.005424	.04432	.008287	.012524
%RSD	.3190652	.3151550	.3858844	.4155330	.1845182	.3350091	.4915709

#1	2.433841	25.06305	2.503234	1.304779	24.04059	2.471592	2.560231
#2	2.427589	25.13141	2.507067	1.299989	23.96825	2.466482	2.535184
#3	2.443033	25.22102	2.521599	1.310812	24.04879	2.482690	2.547662

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.76393	4.879583	4.998836	5.058386	4.794010	4.798295	5.202786
Stddev	.05696	.024423	.007119	.013666	.008693	.046912	.017137
%RSD	.2300080	.5005107	.1424153	.2701735	.1813370	.9776839	.3293859

#1	24.77457	4.895706	4.991856	5.057227	4.793280	4.790330	5.197932
#2	24.70240	4.891560	4.998566	5.045336	4.785705	4.755875	5.188598
#3	24.81481	4.851484	5.006087	5.072595	4.803046	4.848680	5.221826

Sample Name: CCV11 Acquired: 9/1/2020 21:08:34 Type: Unk
 Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.964676	4.713330	4.989037
Stddev	.014591	.027433	.010963
%RSD	.2939020	.5820404	.2197442

#1	4.968598	4.738228	4.979339
#2	4.948524	4.717843	5.000933
#3	4.976905	4.683920	4.986839

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1168.967	41060.19	10165.69	1228.129	1904.732
Stddev	1.004	178.34	9.26	4.722	4.436
%RSD	.0858733	.4343400	.0910660	.3844568	.2328805

#1	1169.790	41127.74	10160.50	1224.915	1905.512
#2	1169.263	41194.88	10176.38	1233.550	1908.726
#3	1167.849	40857.94	10160.20	1225.921	1899.958

Sample Name: CCB11 Acquired: 9/1/2020 21:12:34 Type: Unk
Method: NON EPA-6010-200.7(v605) 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	.0013012	.0003908	.0017097	-.002578	.0009093	.0005463	-.001181
Stddev	.0027028	.0016289	.0009485	.001491	.0007568	.0057388	.000205
%RSD	207.7144	416.7756	55.47642	57.85764	83.22924	1050.434	17.31589

#1	.0030747	.0018731	.0007151	-.004025	.0013931	.0008340	-.001416
#2	-.001810	-.001353	.0026041	-.001046	.0000372	.0061359	-.001041
#3	.002638	.000652	.0018099	-.002662	.0012977	-.005331	-.001087

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000378	-.000010	-.002483	-.000020	.0000574	.0004241	-.001500
Stddev	.0000431	.000025	.004883	.000241	.0001957	.0003904	.002306
%RSD	113.8003	245.2514	196.6601	1221.540	340.7079	92.07068	153.7517

#1	-.000012	.000008	-.005967	.000258	.0001517	.0001285	-.002726
#2	.000063	-.000000	.003099	-.000146	-.000168	.0002770	-.002935
#3	.000063	-.000038	-.004581	-.000171	.000188	.0008667	.001160

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000204	-.005571	-.000290	-.000118	.0172159	.0008024	-.000726
Stddev	.000272	.007606	.000269	.000223	.0024198	.0006329	.000348
%RSD	133.5499	136.5188	92.87237	188.4226	14.05558	78.87696	47.94146

#1	-.000405	.000241	-.000131	-.000201	.0159589	.0011153	-.000432
#2	.000106	-.002775	-.000138	-.000289	.0156834	.0000740	-.001110
#3	-.000312	-.014179	-.000601	.000134	.0200055	.0012178	-.000635

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.010309	.0011255	.0004644	.0001262	.0003914	.0039475	-.000496
Stddev	.024125	.0011398	.0004369	.0010243	.0002056	.0016764	.001934
%RSD	234.0327	101.2722	94.06895	811.4278	52.52631	42.46717	389.8359

#1	.000939	.0000368	.0009627	-.000025	.0006071	.0020299	-.000149
#2	-.038004	.0023103	.0001473	.001218	.0003696	.0051352	-.002581
#3	.006139	.0010294	.0002832	-.000814	.0001977	.0046774	.001241

Sample Name: CCB11 Acquired: 9/1/2020 21:12:34 Type: Unk
 Method: NON EPA-6010-200.7(v605) 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	-.001409	.0005344	-.000063
Stddev	.004627	.0001101	.000040
%RSD	328.3699	20.61068	62.65867

#1	.003905	.0006112	-.000096
#2	-.003590	.0005837	-.000075
#3	-.004542	.0004082	-.000019

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1221.225	42925.53	10251.25	1279.028	2117.911
Stddev	1.154	151.27	42.97	6.686	4.930
%RSD	.0944935	.3523912	.4191675	.5227353	.2327697

#1	1219.892	43008.07	10201.98	1271.426	2112.362
#2	1221.887	42750.95	10270.84	1281.663	2121.786
#3	1221.895	43017.57	10280.95	1283.994	2119.585

Sample Name: L3859-04 Acquired: 9/1/2020 21:16:39 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1-S Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005974	-.005800	.0015398	.0048676	.0001821	.0001496	.3133478
Stddev	.004093	.001130	.0019086	.0032878	.0001719	.0001860	.0017014
%RSD	68.50640	19.48015	123.9488	67.54447	94.42136	124.3487	.5429777

#1	-.004866	-.004524	.0001607	.0046141	.0003630	.0002066	.3152968
#2	-.010507	-.006204	.0007406	.0017139	.0001624	-.000058	.3125869
#3	-.002550	-.006673	.0037181	.0082748	.0000209	.000300	.3121596

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000016	-.000123	14.96656	-.000151	-.000209	.0005670	-.002554
Stddev	.000120	.000172	.18133	.000101	.000202	.0005247	.002766
%RSD	765.5873	140.5607	1.211537	67.32208	96.51895	92.54658	108.3285

#1	-.000067	-.000299	14.75721	-.000199	-.000027	.0000824	-.000176
#2	-.000101	-.000115	15.07383	-.000219	-.000426	.0011242	-.005590
#3	.000121	.000046	15.06864	-.000034	-.000174	.0004943	-.001896

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0520203	1.250553	.0015798	-.000110	268.9350	-.000338	.1633060
Stddev	.0008781	.036216	.0002454	.000188	4.2697	.001060	.0007467
%RSD	1.688020	2.896001	15.53684	170.4263	1.587637	313.5281	.4572577

#1	.0511144	1.214548	.0016698	-.000028	273.8647	-.001553	.1629344
#2	.0520788	1.286977	.0017676	-.000325	266.4105	.000396	.1641657
#3	.0528677	1.250133	.0013021	.000022	266.5297	.000142	.1628181

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.389873	.0692022	-.000303	.0008993	.0000422	.4073752	.0094240
Stddev	.023618	.0009888	.000274	.0001696	.0003665	.0156180	.0012943
%RSD	1.699319	1.428789	90.46356	18.86081	868.1601	3.833816	13.73379

#1	1.386492	.0702927	-.000170	.0010902	-.000381	.3982680	.0079659
#2	1.368127	.0689497	-.000619	.0007659	.000243	.3984487	.0098696
#3	1.414999	.0683641	-.000121	.0008418	.000264	.4254091	.0104367

Sample Name: L3859-04 Acquired: 9/1/2020 21:16:39 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1-S Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.305063	.0006342	.0991723
Stddev	.007881	.0002950	.0003943
%RSD	.6039020	46.52121	.3975724

#1	1.311480	.0005812	.0993572
#2	1.296266	.0009522	.0994401
#3	1.307444	.0003692	.0987195

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1095.221	38447.70	9710.373	1151.254	1802.572
Stddev	3.934	279.20	66.773	1.146	5.926
%RSD	.3591637	.7261770	.6876492	.0995837	.3287662

#1	1098.690	38125.32	9681.473	1152.105	1808.283
#2	1090.947	38605.88	9662.918	1151.705	1796.452
#3	1096.026	38611.89	9786.729	1149.950	1802.979

Sample Name: L3847-09DLX10 Acquired: 9/1/2020 21:20:52 Type: Unk
Method: NON EPA-6010-200.7(v605) 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	.0273251	.0135197	3.969116	-.020841	.0159952	9.640203	2.085341
Stddev	.0028014	.0005709	.014731	.001739	.0024011	.047787	.008710
%RSD	10.25207	4.223028	.3711368	8.344677	15.01142	.4957095	.4176872

#1	.0248153	.0140781	3.952804	-.022621	.0187203	9.588891	2.082640
#2	.0268126	.0129370	3.981447	-.020758	.0141903	9.648284	2.078301
#3	.0303473	.0135439	3.973096	-.019146	.0150750	9.683435	2.095082

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011287	.0041853	67.14721	.0678398	.0165470	1.292033	122.4226
Stddev	.0000533	.0001537	.45884	.0010447	.0001350	.002864	.3873
%RSD	4.717482	3.672477	.6833319	1.539951	.8159825	.2216985	.3163458

#1	.0010791	.0042443	66.69972	.0671008	.0164028	1.290325	121.9761
#2	.0011850	.0043007	67.61661	.0673834	.0166705	1.295340	122.6254
#3	.0011220	.0040108	67.12530	.0690350	.0165676	1.290434	122.6664

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8862641	7.489916	.0771731	.0209817	.5118874	.0429836	3.638120
Stddev	.0056220	.032006	.0006461	.0002851	.0097573	.0003056	.004459
%RSD	.6343450	.4273195	.8372078	1.358716	1.906141	.7109384	.1225558

#1	.8808895	7.453766	.0775460	.0206996	.5186344	.0429353	3.641016
#2	.8921045	7.514645	.0775462	.0209759	.5006996	.0433105	3.640359
#3	.8857984	7.501337	.0764270	.0212696	.5163283	.0427051	3.632986

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.050800	-.046265	.0009149	1.012534	.2721873	.0863306	.7996061
Stddev	.027961	.002260	.0003790	.003685	.0029858	.0009998	.0032128
%RSD	2.660941	4.884361	41.42867	.3639200	1.096975	1.158146	.4017961

#1	1.079545	-.044226	.0012772	1.009780	.2688340	.0852929	.7994821
#2	1.023695	-.048695	.0005211	1.016720	.2745579	.0864115	.7964571
#3	1.049160	-.045874	.0009465	1.011103	.2731701	.0872876	.8028791

Sample Name: L3847-09DLX10 Acquired: 9/1/2020 21:20:52 Type: Unk
 Method: NON EPA-6010-200.7(v605) 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	1.921388	.0117235	.1639051
Stddev	.005714	.0003537	.0016707
%RSD	.2974143	3.016792	1.019333

#1	1.918489	.0119034	.1638370
#2	1.917705	.0119511	.1622695
#3	1.927971	.0113161	.1656089

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1179.318	41878.80	10268.93	1252.620	1956.545
Stddev	4.295	105.37	37.40	6.191	4.887
%RSD	.3642210	.2515987	.3641817	.4942138	.2497628

#1	1181.540	41802.64	10304.16	1245.882	1961.804
#2	1174.366	41999.05	10229.69	1258.057	1952.145
#3	1182.046	41834.71	10272.94	1253.919	1955.686

Sample Name: L3848-01DLX10 Acquired: 9/1/2020 21:24:49 Type: Unk
Method: NON EPA-6010-200.7(v605) 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	.0046852	.0035797	1.377911	-.009052	.0011490	15.34622	.3850564
Stddev	.0010061	.0006287	.005836	.000374	.0004256	.00852	.0011446
%RSD	21.47358	17.56227	.4235306	4.126546	37.03965	.0555278	.2972469

#1	.0058322	.0029839	1.381356	-.009467	.0007122	15.33677	.3840487
#2	.0042710	.0042368	1.371173	-.008743	.0015624	15.34858	.3863008
#3	.0039523	.0035184	1.381203	-.008946	.0011724	15.35331	.3848197

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0107832	-.000650	25.36988	.1219906	.0733898	1.156522	59.70695
Stddev	.0001350	.000228	.07574	.0004848	.0003326	.001774	.20685
%RSD	1.252311	35.14797	.2985491	.3973802	.4531852	.1534142	.3464383

#1	.0107940	-.000391	25.29019	.1218316	.0730279	1.156978	59.56727
#2	.0106432	-.000825	25.44093	.1216053	.0736820	1.158024	59.94458
#3	.0109126	-.000733	25.37851	.1225349	.0734596	1.154564	59.60900

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7469220	16.70905	.1659374	.0058522	.6699938	.0622879	8.563518
Stddev	.0024115	.03446	.0001102	.0002427	.0073883	.0034614	.040048
%RSD	.3228542	.2062360	.0663850	4.147733	1.102746	5.557146	.4676576

#1	.7456539	16.71895	.1658388	.0055795	.6674052	.0593993	8.517943
#2	.7497030	16.73749	.1659171	.0060444	.6783281	.0661246	8.593092
#3	.7454093	16.67073	.1660563	.0059328	.6642481	.0613398	8.579518

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.426036	.0121746	.0220732	.6164420	.6973597	.1012213	.7942588
Stddev	.021762	.0011171	.0004726	.0006259	.0039209	.0100594	.0024969
%RSD	.8970103	9.175568	2.140912	.1015350	.5622496	9.937971	.3143738

#1	2.405959	.0133838	.0220280	.6170385	.6929562	.1126651	.7970543
#2	2.422988	.0119588	.0225668	.6157904	.7004727	.0937761	.7934724
#3	2.449161	.0111811	.0216249	.6164970	.6986500	.0972227	.7922497

Sample Name: L3848-01DLX10 Acquired: 9/1/2020 21:24:49 Type: Unk
Method: NON EPA-6010-200.7(v605) 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	.9084041	.0172371	.0029896
Stddev	.0115893	.0001903	.0003715
%RSD	1.275786	1.103814	12.42487

#1	.9217815	.0174357	.0026037
#2	.9014066	.0172191	.0030205
#3	.9020242	.0170565	.0033447

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1208.907	42540.37	10382.02	1264.047	1989.944
Stddev	1.207	108.68	31.85	10.094	1.019
%RSD	.0998599	.2554780	.3067435	.7985776	.0512052

#1	1209.481	42470.48	10347.38	1271.562	1989.402
#2	1207.520	42485.04	10388.64	1252.573	1991.119
#3	1209.720	42665.58	10410.04	1268.005	1989.310

Sample Name: CCV12 Acquired: 9/1/2020 21:28:47 Type: Unk
Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.986304	5.071150	5.044405	4.992266	5.012153	10.10127	9.917615
Stddev	.017316	.023000	.010733	.015343	.006931	.02319	.085431
%RSD	.3472754	.4535457	.2127745	.3073413	.1382786	.2296161	.8614118

#1	4.989010	5.047879	5.033498	4.997447	5.015407	10.07618	9.824397
#2	5.002108	5.093869	5.054956	5.004349	5.016859	10.12193	9.992177
#3	4.967794	5.071704	5.044759	4.975003	5.004195	10.10571	9.936270

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2526845	2.512969	25.19001	1.040551	2.512858	1.241306	5.066655
Stddev	.0014586	.008748	.18318	.005376	.008203	.001961	.072902
%RSD	.5772249	.3480977	.7271802	.5166491	.3264543	.1580151	1.438859

#1	.2517511	2.503004	24.98156	1.034383	2.503651	1.242437	4.986912
#2	.2543653	2.519383	25.32527	1.044237	2.519389	1.242439	5.083171
#3	.2519371	2.516518	25.26322	1.043035	2.515534	1.239041	5.129882

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.431481	25.00190	2.510698	1.299764	24.62235	2.478344	2.559225
Stddev	.025359	.18978	.007185	.000951	.13333	.021151	.009521
%RSD	1.042939	.7590541	.2861885	.0731621	.5415061	.8534137	.3720231

#1	2.402247	24.78763	2.503017	1.299404	24.52326	2.453979	2.548673
#2	2.444646	25.14880	2.517255	1.300842	24.56984	2.491968	2.561827
#3	2.447550	25.06927	2.511821	1.299046	24.77394	2.489087	2.567174

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.18330	4.882052	5.029940	5.045296	4.819217	4.850751	5.230733
Stddev	.12171	.021781	.004586	.021096	.037632	.050015	.017808
%RSD	.4832778	.4461495	.0911827	.4181261	.7808767	1.031071	.3404417

#1	25.19108	4.870558	5.033889	5.022175	4.775815	4.801176	5.210587
#2	25.05790	4.907173	5.031021	5.063496	4.842754	4.849885	5.244374
#3	25.30093	4.868425	5.024910	5.050218	4.839083	4.901194	5.237237

Sample Name: CCV12 Acquired: 9/1/2020 21:28:47 Type: Unk
 Method: NON EPA-6010-200.7(v605) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.971722	4.809932	5.017410
Stddev	.006547	.006526	.065601
%RSD	.1316923	.1356763	1.307459

#1	4.964169	4.805895	4.959628
#2	4.975207	4.817461	5.088720
#3	4.975789	4.806442	5.003883

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1147.503	40557.59	10102.71	1203.126	1884.143
Stddev	5.506	23.62	50.64	3.515	4.361
%RSD	.4798353	.0582307	.5012861	.2921854	.2314618

#1	1141.565	40578.82	10103.82	1206.968	1881.528
#2	1148.505	40561.79	10051.51	1202.341	1881.723
#3	1152.440	40532.15	10152.78	1200.070	1889.178

Sample Name: CCB12 Acquired: 9/1/2020 21:32:48 Type: Unk
Method: NON EPA-6010-200.7(v605) 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	-.000111	.0009770	.0007881	-.001423	-.000936	.0021442	-.000664
Stddev	.001136	.0008146	.0004189	.000353	.002983	.0023696	.000311
%RSD	1023.332	83.38487	53.15262	24.83154	318.8026	110.5133	46.77950

#1	-.000216	.0012952	.0003077	-.001796	.001154	.0023607	-.000984
#2	.001074	.0015844	.0009794	-.001094	-.004351	-.000326	-.000364
#3	-.001190	.0000512	.0010772	-.001378	.000390	.004398	-.000644

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000026	.0000824	.0041902	.0002154	-.000004	.0001271	-.003500
Stddev	.000030	.0001315	.0013934	.0001737	.000089	.0001852	.002623
%RSD	114.5051	159.6455	33.25311	80.65988	2031.909	145.7160	74.93612

#1	-.000021	.0002342	.0057186	.0000631	.000092	.0000887	-.001156
#2	.000001	.0000027	.0038613	.0001784	-.000022	-.000036	-.006333
#3	-.000059	.0000102	.0029907	.0004046	-.000083	.000328	-.003012

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000179	.0225029	-.000130	.0000705	-.000208	.0015943	-.000521
Stddev	.000326	.0120533	.000214	.0003715	.002138	.0018061	.000145
%RSD	182.4926	53.56347	164.3019	526.9123	1025.603	113.2828	27.76505

#1	-.000308	.0241289	-.000126	-.000050	.000687	.0031566	-.000542
#2	-.000421	.0097191	-.000346	.000487	.001336	-.000383	-.000367
#3	.000192	.0336606	.000081	-.000226	-.002648	.002010	-.000654

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0034308	.0022205	.0003772	-.000391	.0001830	.0042750	.0005254
Stddev	.0086409	.0007365	.0001141	.001092	.0007226	.0088903	.0016866
%RSD	251.8650	33.16924	30.25540	279.1715	394.8318	207.9573	321.0175

#1	-.006216	.0030694	.0004402	.000725	.0000132	.0138493	.0005850
#2	.010460	.0018406	.0004458	-.001458	-.000440	-.003719	.0021814
#3	.006048	.0017515	.0002454	-.000440	.000975	.002695	-.001190

Sample Name: CCB12 Acquired: 9/1/2020 21:32:48 Type: Unk
Method: NON EPA-6010-200.7(v605) 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	-.000166	.0000078	.0001385
Stddev	.005897	.0003417	.0000794
%RSD	3556.590	4358.300	57.36057

#1	.003475	-.000167	.0000519
#2	-.006969	-.000211	.0001556
#3	.002997	.000402	.0002080

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1215.705	43087.40	10327.60	1272.698	2118.191
Stddev	5.066	95.50	53.41	9.274	7.444
%RSD	.4167452	.2216446	.5171196	.7286753	.3514191

#1	1211.117	43036.01	10285.39	1262.575	2110.301
#2	1214.854	43028.61	10387.64	1274.735	2119.185
#3	1221.142	43197.60	10309.79	1280.784	2125.089