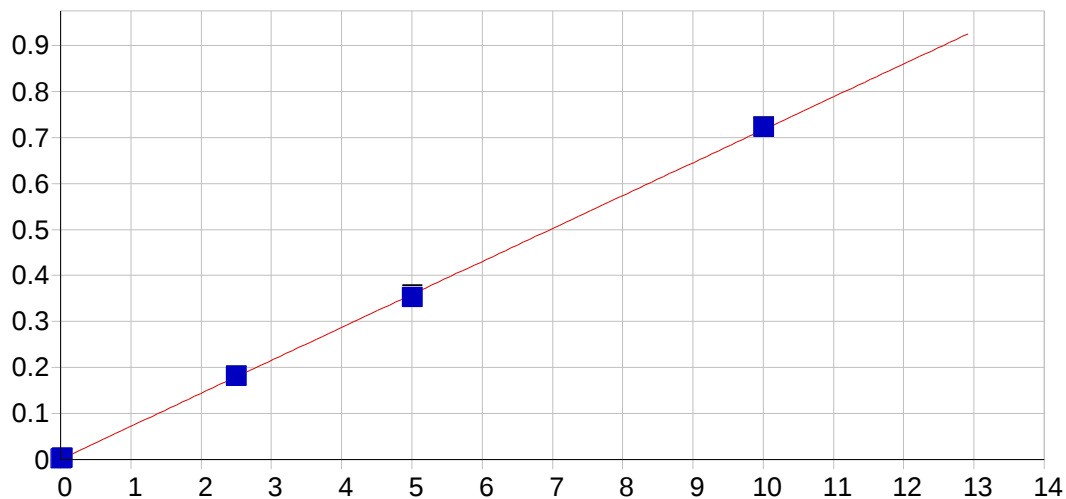


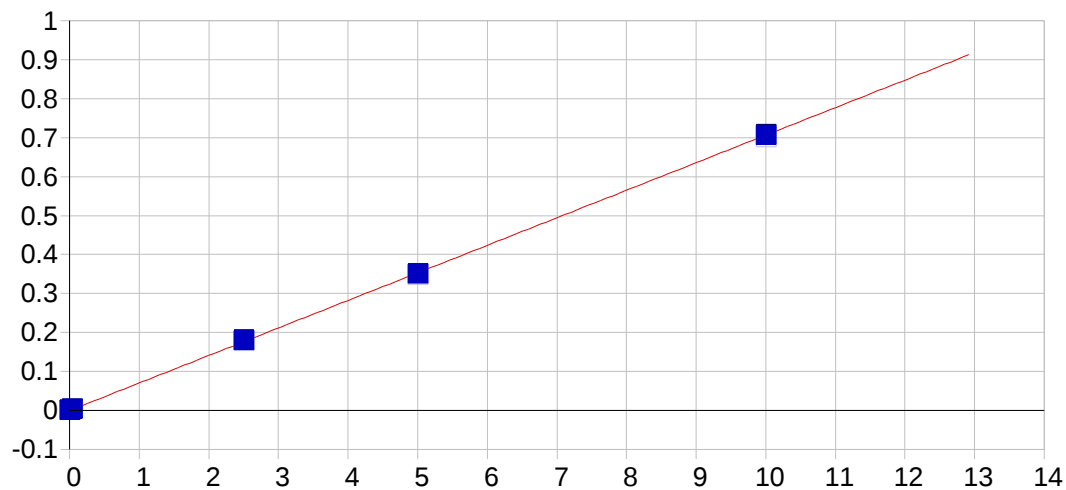


As 189.042 {479}

Date of Fit: 2/25/2020 17:40:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000776 Re-Slope: 1.000000
 A1 (Gain): 0.071592 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999936 Status: OK.
 Std Error of Est: 0.000020
 Predicted MDL: 0.003810
 Predicted MQL: 0.012701

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00078	.001	1
S1	.02000	.02172	.002	8.60	.00234	.000	1
S3	2.5000	2.5174	.017	.694	.18111	.000	1
S4	5.0000	4.9133	-.087	-1.73	.35275	.004	1
S5	10.000	10.068	.068	.676	.72197	.002	1



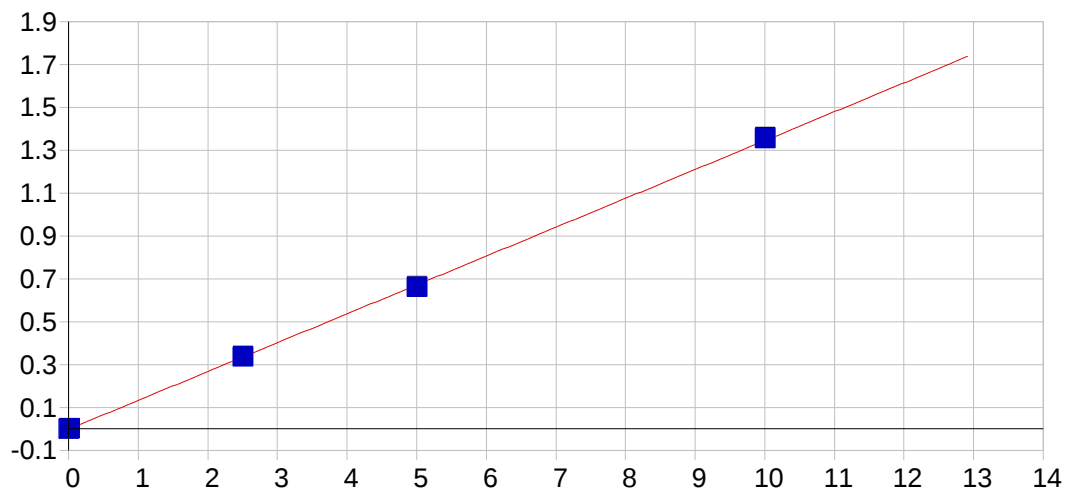
TI 190.856 {477}

Date of Fit: 2/25/2020 17:40:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000228 Re-Slope: 1.000000

A1 (Gain): 0.070657 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999955 Status: OK.
 Std Error of Est: 0.000023
 Predicted MDL: 0.002785
 Predicted MQL: 0.009285

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00023	.000	1
S1	.04000	.04194	.002	4.85	.00266	.000	1
S3	2.5000	2.5468	.047	1.87	.17798	.000	1
S4	5.0000	4.9462	-.054	-1.08	.34576	.001	1
S5	10.000	10.005	.005	.051	.69971	.000	1

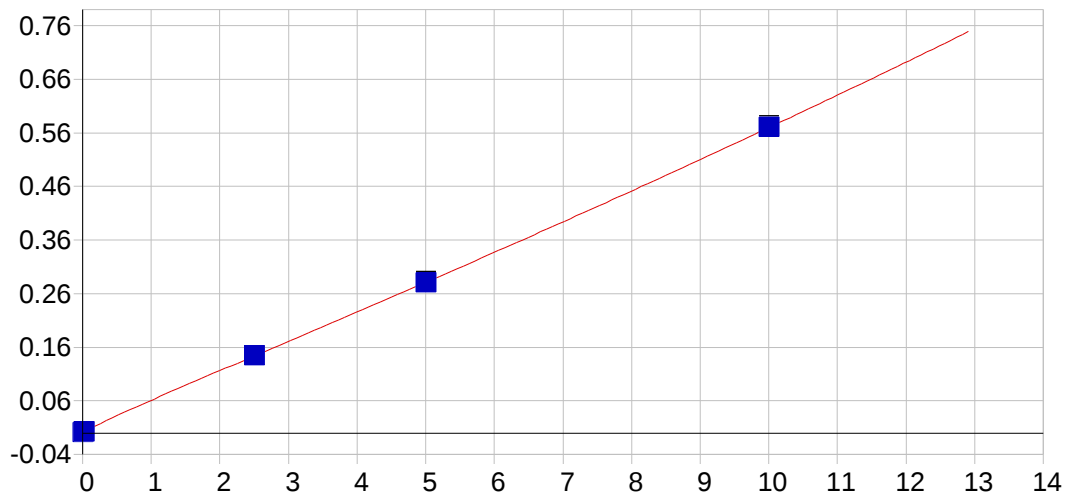


Pb 220.353 {453}

Date of Fit: 2/25/2020 17:40:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001223 Re-Slope: 1.000000
 A1 (Gain): 0.134653 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999950 Status: OK.
 Std Error of Est: 0.000025
 Predicted MDL: 0.002612
 Predicted MQL: 0.008707

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00122	.000	1
S1	.01200	.01133	-.001	-5.61	.00027	.000	1
S3	2.5000	2.5050	.005	.199	.33555	.001	1
S4	5.0000	4.9237	-.076	-1.53	.66070	.004	1
S5	10.000	10.072	.072	.720	1.3529	.003	1

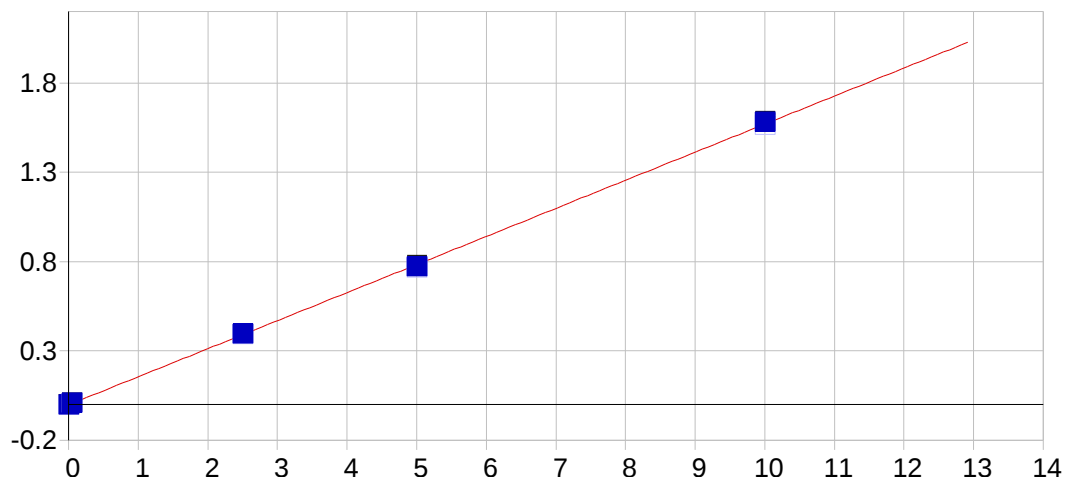


Se 196.090 {472}

Date of Fit: 2/25/2020 17:40:49 Type of Fit: Full Fit Weighting: 1/Conc

A0 (Offset): 0.000078 Re-Slope: 1.000000
 A1 (Gain): 0.059374 Y-int: 0.000000
 A2 (Curvature): 0.001554
 n (Exponent): 0.900000
 Correlation: 0.999998 Status: Warning Positive Curvature
 Std Error of Est: 0.000004
 Predicted MDL: 0.005063
 Predicted MQL: 0.016878

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00008	.000	1
S1	.02000	.02023	.000	1.13	.00186	.000	1
S3	2.5000	2.5070	.007	.279	.14405	.000	1
S4	5.0000	4.9875	-.012	-.249	.28041	.003	1
S5	10.000	10.005	.005	.045	.57028	.003	1



Sb 206.833 {463}

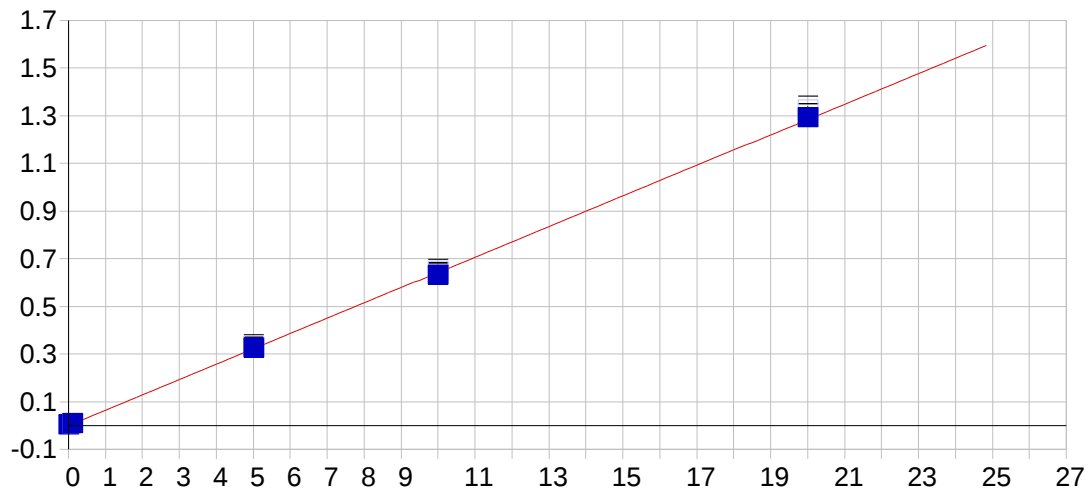
Date of Fit: 2/25/2020 17:40:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001840 Re-Slope: 1.000000
 A1 (Gain): 0.157153 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999941
 Std Error of Est: 0.000065
 Predicted MDL: 0.002591
 Predicted MQL: 0.008636

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00184	.000	1
S1	.05000	.05286	.003	5.72	.00627	.000	1
S3	2.5000	2.5212	.021	.847	.38995	.001	1
S4	5.0000	4.9180	-.082	-1.64	.76220	.006	1
S5	10.000	10.058	.058	.581	1.5611	.004	1



AI 396.152 { 85}

Date of Fit: 2/25/2020 17:40:49

Type of Fit: Linear

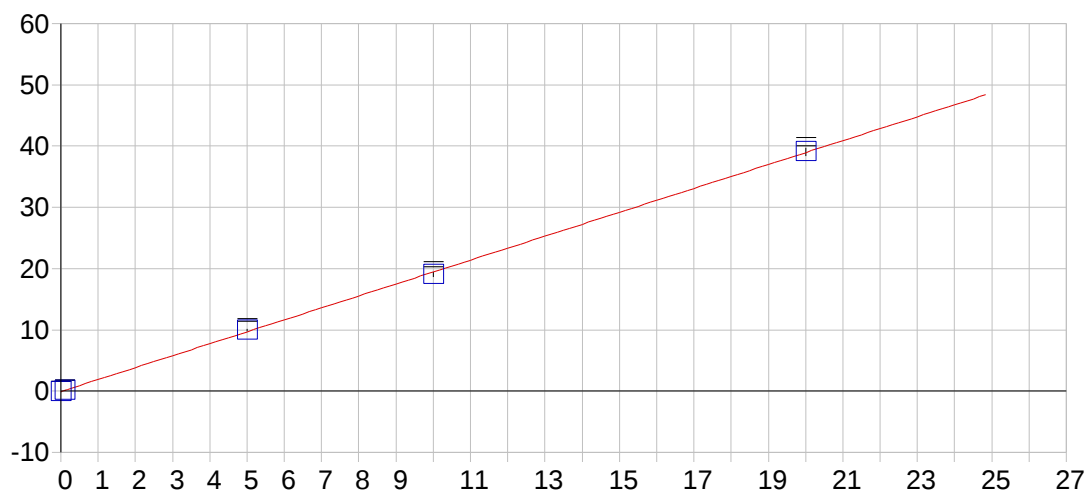
Weighting: 1/Conc

A0 (Offset): 0.000830
 A1 (Gain): 0.064182
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999939
 Std Error of Est: 0.000055
 Predicted MDL: 0.010936
 Predicted MQL: 0.036454

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00083	.001	1
S1	.10000	.10741	.007	7.41	.00820	.001	1
S3	5.0000	5.0571	.057	1.14	.33349	.006	1
S4	10.000	9.8336	-.166	-1.66	.64815	.006	1
S5	20.000	20.102	.102	.508	1.3233	.016	1

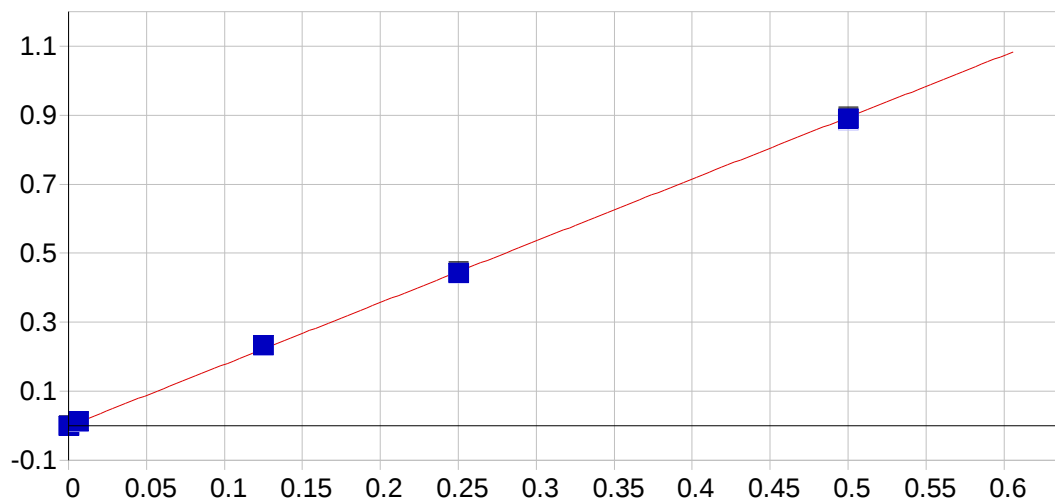


Ba 493.409 { 68}

Date of Fit: 2/25/2020 17:40:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.059107 Re-Slope: 1.000000
 A1 (Gain): 1.950025 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999865 Status: OK.
 Std Error of Est: 0.002447
 Predicted MDL: 0.001019
 Predicted MQL: 0.003395

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.05912	.004	1
S1	.10000	.10708	.007	7.08	.14971	.002	1
S3	5.0000	5.1468	.147	2.94	9.9773	.183	1
S4	10.000	9.7884	-.212	-2.12	19.028	.390	1
S5	20.000	20.058	.058	.289	39.054	.712	1



Be 234.861 {144}

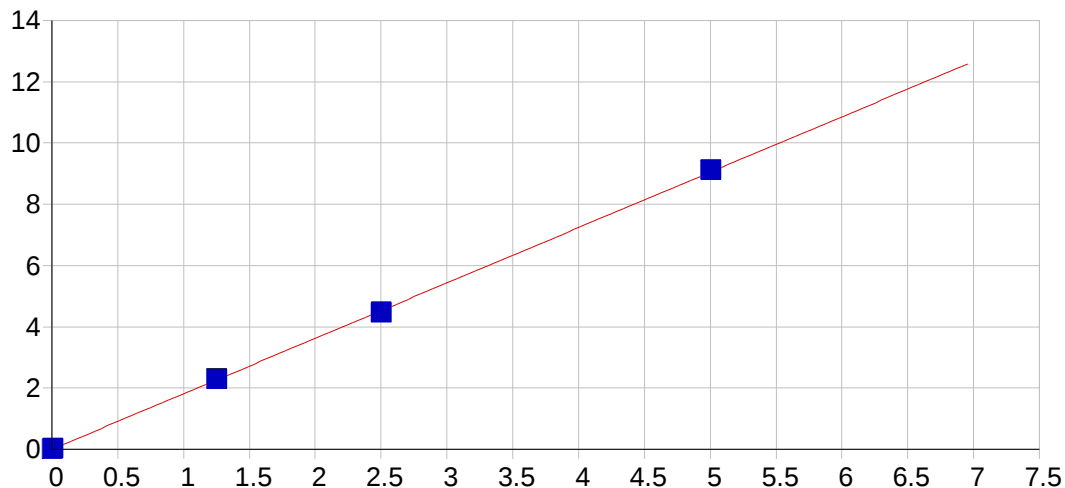
Date of Fit: 2/25/2020 17:40:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001103 Re-Slope: 1.000000
 A1 (Gain): 1.790281 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999832
 Std Error of Est: 0.000097
 Predicted MDL: 0.000125
 Predicted MQL: 0.000416

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00110	.000	1
S1	.00600	.00640	.000	6.59	.01023	.000	1
S3	.12500	.13027	.005	4.21	.23070	.000	1
S4	.25000	.24774	-.002	-.904	.43960	.002	1
S5	.50000	.49660	-.003	-.680	.88231	.006	1



Cd 226.502 {449}

Date of Fit: 2/25/2020 17:40:49

Type of Fit: Linear

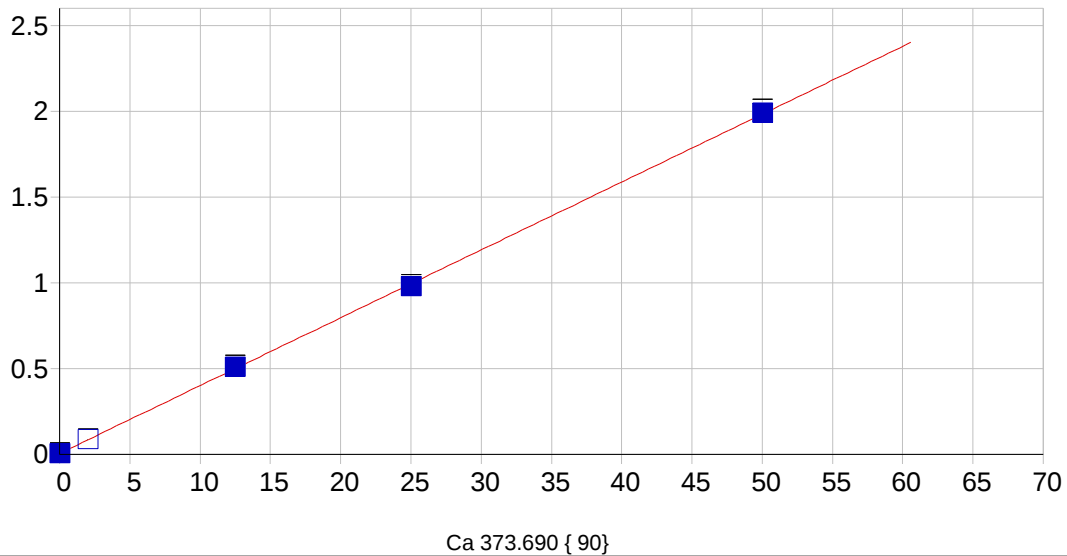
Weighting: 1/Conc

A0 (Offset): 0.003389
 A1 (Gain): 1.808791
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999944
 Std Error of Est: 0.000179
 Predicted MDL: 0.000169
 Predicted MQL: 0.000564

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

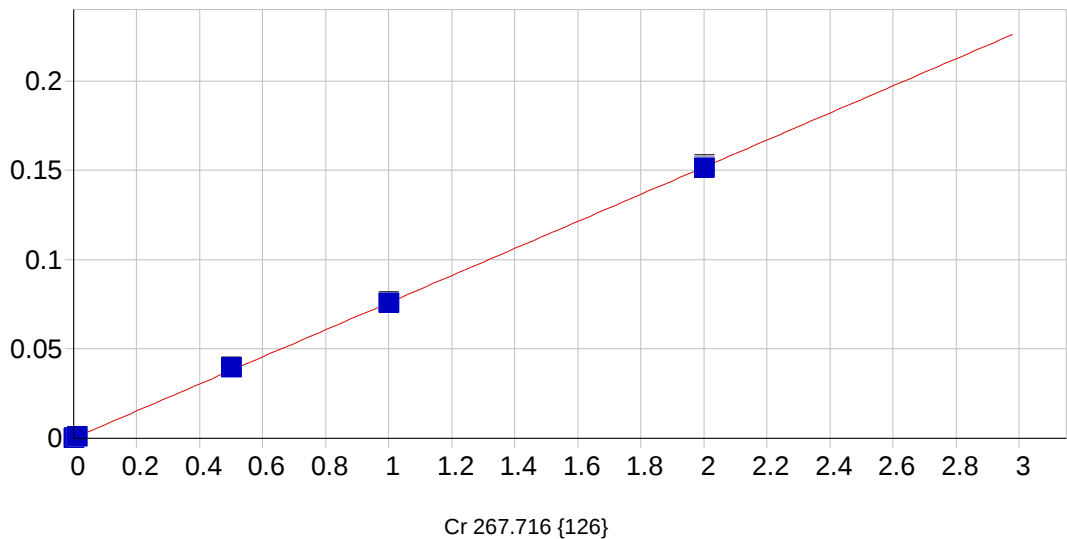
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00339	.000	1
S1	.00600	.00615	.000	2.53	.01455	.000	1
S3	1.2500	1.2587	.009	.692	2.2808	.010	1
S4	2.5000	2.4583	-.042	-1.67	4.4515	.013	1
S5	5.0000	5.0329	.033	.658	9.1099	.006	1



Date of Fit: 2/25/2020 17:40:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.005482 Re-Slope: 1.000000
 A1 (Gain): 0.039547 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999925 Status: OK.
 Std Error of Est: 0.000265
 Predicted MDL: 0.012872
 Predicted MQL: 0.042908

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00008	-.000	.000	.00548	.000	1
S2	2.0000	2.0770	.077	3.85	.08762	.001	1
S3	12.500	12.721	.221	1.77	.50884	.010	1
S4	25.000	24.600	-.400	-1.60	.97887	.010	1
S5	50.000	50.102	.102	.203	1.9879	.022	1



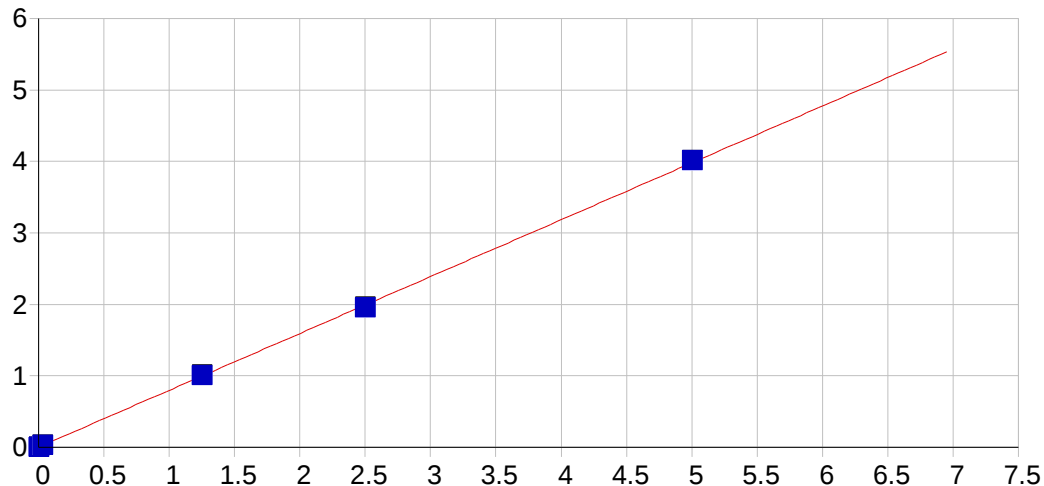
Date of Fit: 2/25/2020 17:40:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000089 Re-Slope: 1.000000
 A1 (Gain): 0.075832 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999910
 Std Error of Est: 0.000008
 Predicted MDL: 0.000868
 Predicted MQL: 0.002892

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00009	.000	1
S1	.01000	.00952	-.000	-4.80	.00081	.000	1
S3	.50000	.51627	.016	3.25	.03947	.000	1
S4	1.0000	.99425	-.006	-.575	.07595	.000	1
S5	2.0000	1.9900	-.010	-.502	.15193	.001	1



Co 228.616 {448}

Date of Fit: 2/25/2020 17:40:49

Type of Fit: Linear

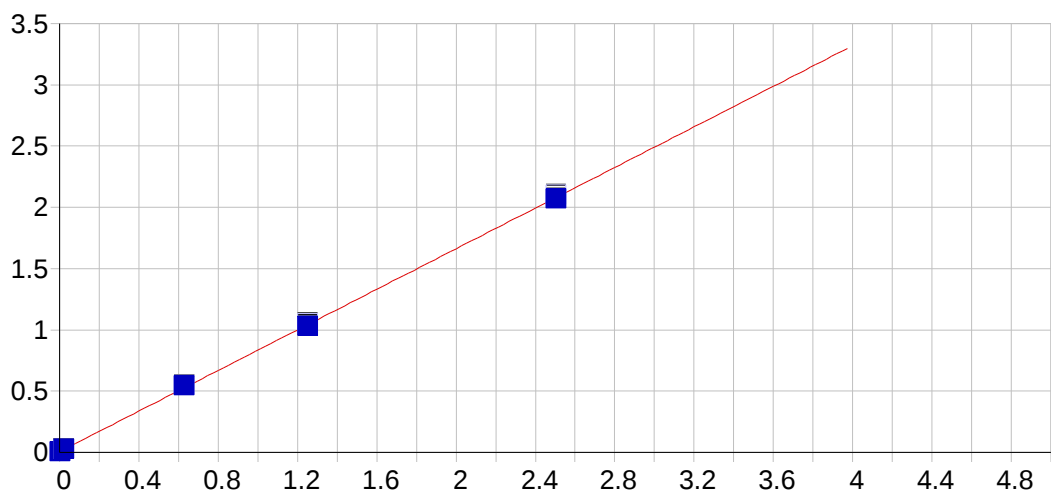
Weighting: 1/Conc

A0 (Offset): 0.001888
 A1 (Gain): 0.795609
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999927
 Std Error of Est: 0.000201
 Predicted MDL: 0.000364
 Predicted MQL: 0.001213

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00189	.000	1
S1	.03000	.03018	.000	.591	.02568	.000	1
S3	1.2500	1.2597	.010	.775	1.0014	.004	1
S4	2.5000	2.4522	-.048	-1.91	1.9475	.005	1
S5	5.0000	5.0379	.038	.758	3.9993	.004	1

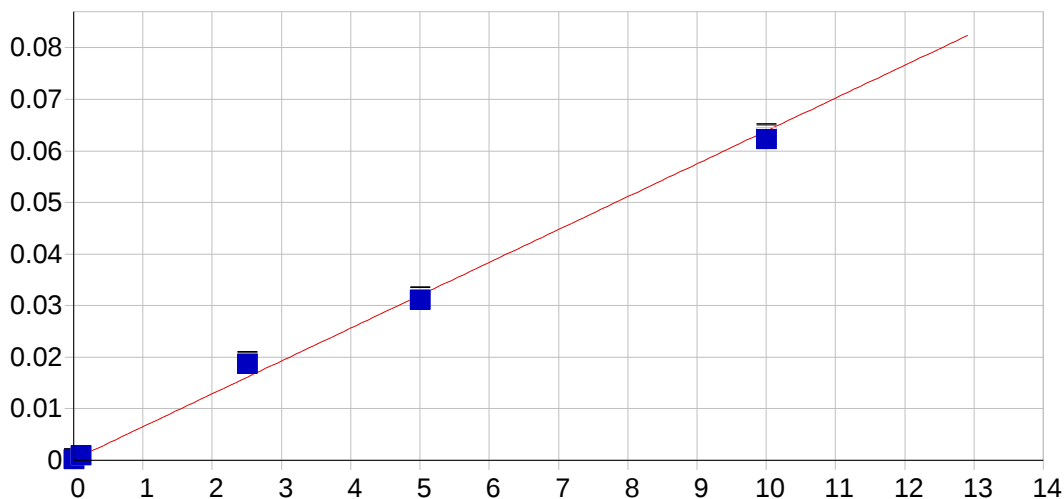


Cu 224.700 {450}

Date of Fit: 2/25/2020 17:40:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.005921 Re-Slope: 1.000000
 A1 (Gain): 0.828367 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999880 Status: OK.
 Std Error of Est: 0.000158
 Predicted MDL: 0.000624
 Predicted MQL: 0.002080

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00592	.000	1
S1	.02000	.02206	.002	10.3	.02445	.001	1
S3	.62500	.64614	.021	3.38	.54921	.002	1
S4	1.2500	1.2381	-.012	-.949	1.0477	.006	1
S5	2.5000	2.4887	-.011	-.454	2.0996	.007	1



Fe 240.488 {140}

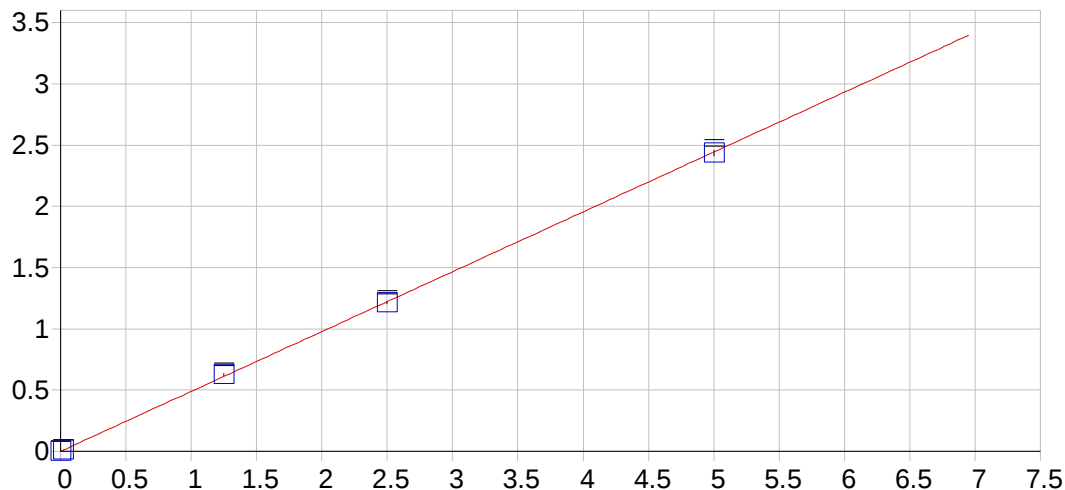
Date of Fit: 2/25/2020 17:40:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000145 Re-Slope: 1.000000
 A1 (Gain): 0.006372 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.997838
 Std Error of Est: 0.000023
 Predicted MDL: 0.006748
 Predicted MQL: 0.022492

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00014	.000	1
S1	.10000	.10815	.008	8.15	.00084	.000	1
S3	2.5000	2.9033	.403	16.1	.01872	.000	1
S4	5.0000	4.8457	-.154	-3.09	.03118	.001	1
S5	10.000	9.7429	-.257	-2.57	.06254	.001	1



Mn 257.610 {131}

Date of Fit: 2/25/2020 17:40:49

Type of Fit: Linear

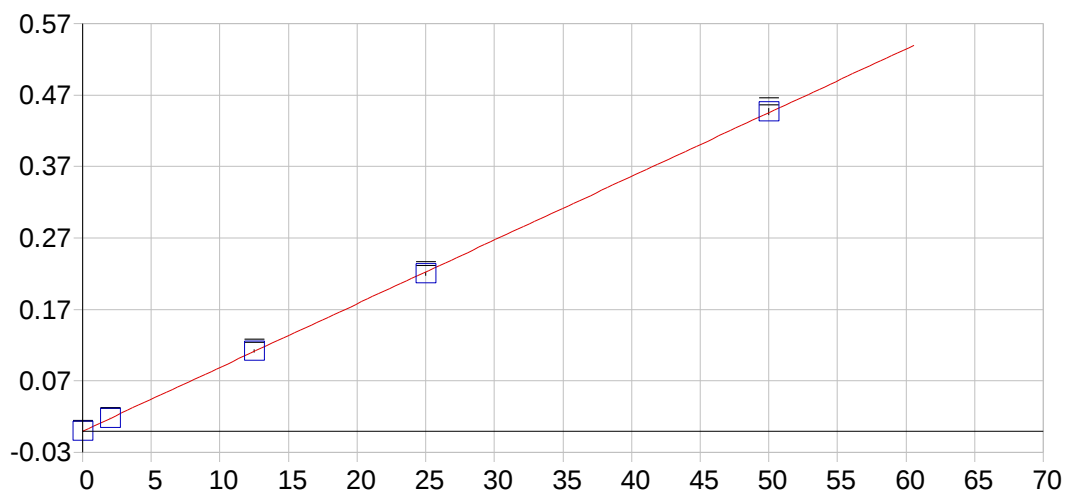
Weighting: 1/Conc

A0 (Offset): 0.000531
 A1 (Gain): 0.488543
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999929
 Std Error of Est: 0.000100
 Predicted MDL: 0.000443
 Predicted MQL: 0.001477

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00053	.000	1
S1	.02000	.02215	.002	10.8	.01135	.000	1
S3	1.2500	1.2823	.032	2.59	.62700	.009	1
S4	2.5000	2.4827	-.017	-.693	1.2134	.013	1
S5	5.0000	4.9829	-.017	-.343	2.4349	.025	1

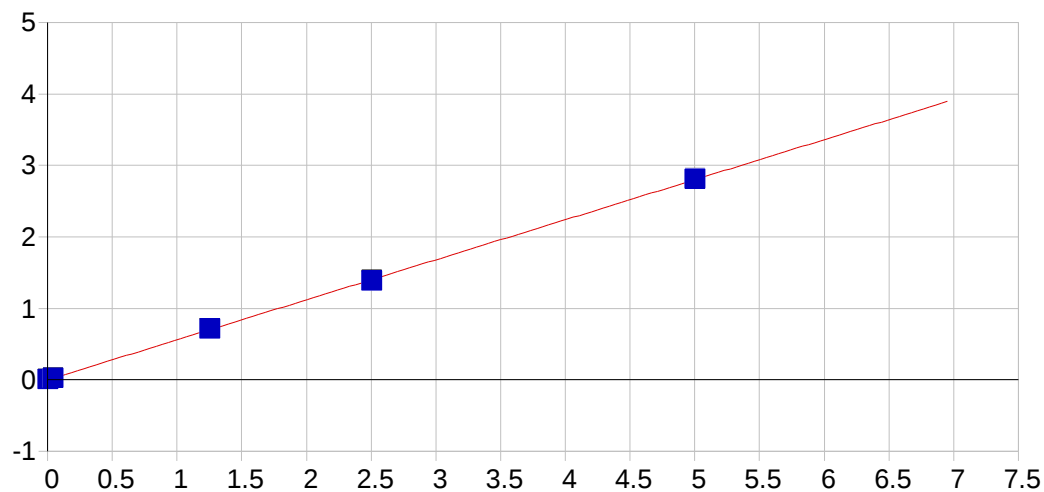


Mg 279.079 {121}

Date of Fit: 2/25/2020 17:40:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000257 Re-Slope: 1.000000
 A1 (Gain): 0.008911 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999969 Status: OK.
 Std Error of Est: 0.000039
 Predicted MDL: 0.028641
 Predicted MQL: 0.095470

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	-.00026	.000	1
S2	2.0000	2.0359	.036	1.79	.01788	.000	1
S3	12.500	12.590	.090	.720	.11193	.002	1
S4	25.000	24.696	-.304	-1.21	.21981	.003	1
S5	50.000	50.178	.178	.355	.44686	.005	1



Ni 231.604 {446}

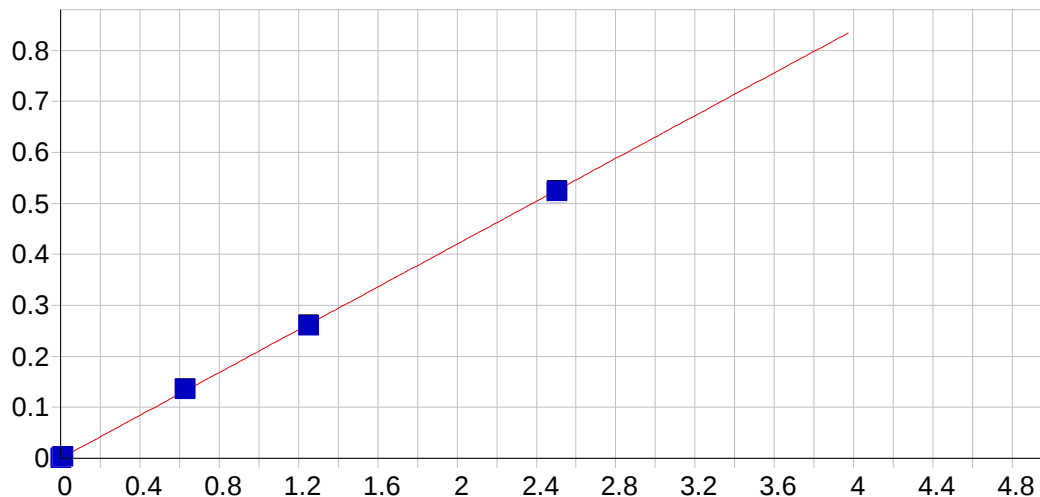
Date of Fit: 2/25/2020 17:40:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000651 Re-Slope: 1.000000
 A1 (Gain): 0.560214 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999966
 Std Error of Est: 0.000111
 Predicted MDL: 0.000584
 Predicted MQL: 0.001947

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00065	.001	1
S1	.04000	.04095	.001	2.37	.02229	.000	1
S3	1.2500	1.2628	.013	1.02	.70702	.001	1
S4	2.5000	2.4692	-.031	-1.23	1.3831	.005	1
S5	5.0000	5.0171	.017	.342	2.8110	.002	1



Ag 328.068 {103}

Date of Fit: 2/25/2020 17:40:49

Type of Fit: Linear

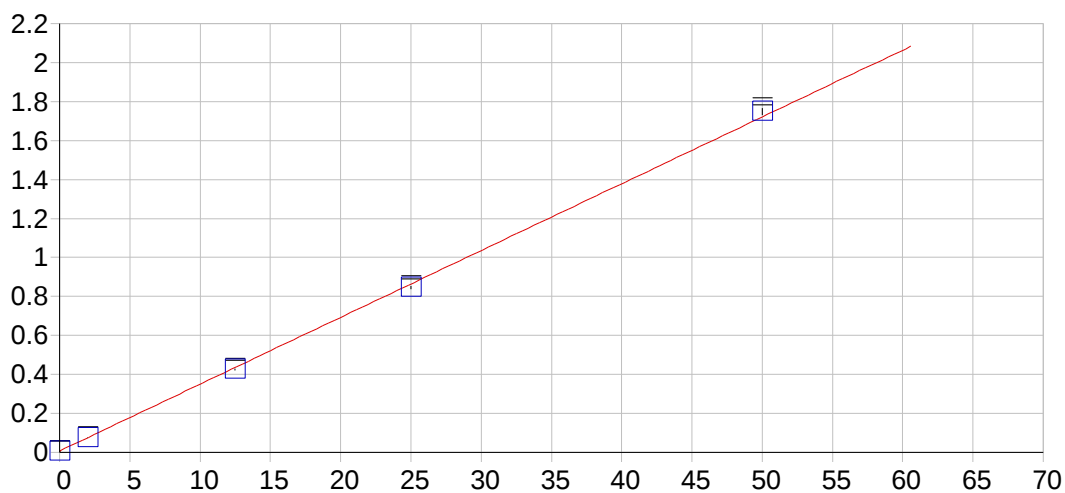
Weighting: 1/Conc

A0 (Offset): 0.000212
 A1 (Gain): 0.209983
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999924
 Std Error of Est: 0.000022
 Predicted MDL: 0.000618
 Predicted MQL: 0.002059

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00021	.000	1
S1	.01000	.01081	.001	8.11	.00244	.000	1
S3	.62500	.64215	.017	2.74	.13391	.000	1
S4	1.2500	1.2390	-.011	-.884	.25808	.001	1
S5	2.5000	2.4931	-.007	-.276	.51914	.001	1

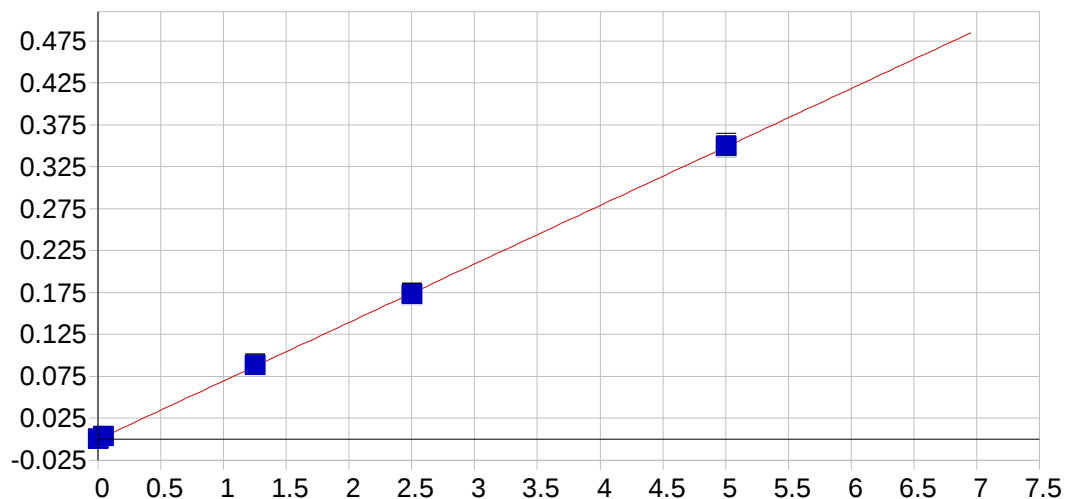


Na 589.592 { 57}

Date of Fit: 2/25/2020 17:40:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.007426 Re-Slope: 1.000000
 A1 (Gain): 0.034273 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999822 Status: OK.
 Std Error of Est: 0.000353
 Predicted MDL: 0.010529
 Predicted MQL: 0.035098

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00005	.000	.000	.00743	.000	1
S2	2.0000	2.0119	.012	.594	.07638	.001	1
S3	12.500	12.204	-.296	-2.37	.42568	.006	1
S4	25.000	24.467	-.533	-2.13	.84600	.008	1
S5	50.000	50.817	.817	1.63	1.7491	.019	1



V 292.402 {115}

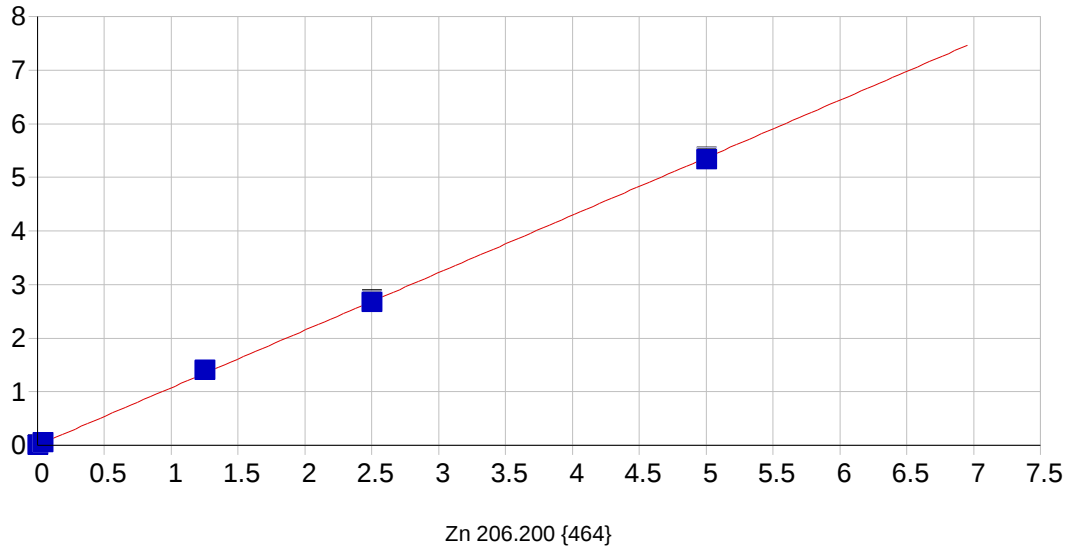
Date of Fit: 2/25/2020 17:40:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000050 Re-Slope: 1.000000
 A1 (Gain): 0.069727 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999959
 Std Error of Est: 0.000015
 Predicted MDL: 0.003393
 Predicted MQL: 0.011310

Status: OK.

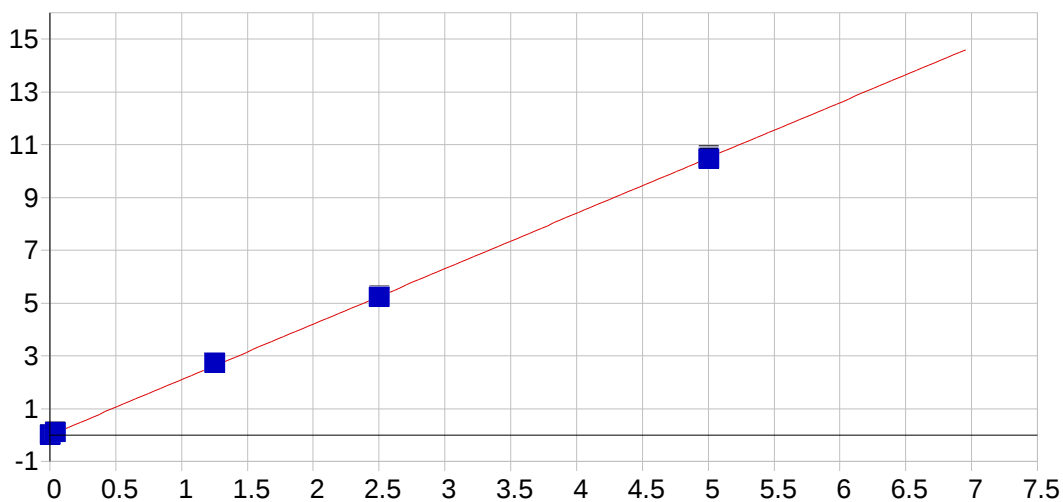
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00005	.000	1
S1	.04000	.04272	.003	6.81	.00288	.000	1
S3	1.2500	1.2673	.017	1.38	.08766	.001	1
S4	2.5000	2.4739	-.026	-1.04	.17113	.002	1
S5	5.0000	5.0061	.006	.123	.34639	.003	1



Date of Fit: 2/25/2020 17:40:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002851 Re-Slope: 1.000000
 A1 (Gain): 1.072730 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999829 Status: OK.
 Std Error of Est: 0.000483
 Predicted MDL: 0.000333
 Predicted MQL: 0.001111

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00285	.000	1
S1	.04000	.04316	.003	7.89	.04945	.000	1
S3	1.2500	1.3043	.054	4.34	1.4113	.003	1
S4	2.5000	2.4838	-.016	-.649	2.6859	.020	1
S5	5.0000	4.9588	-.041	-.824	5.3597	.019	1

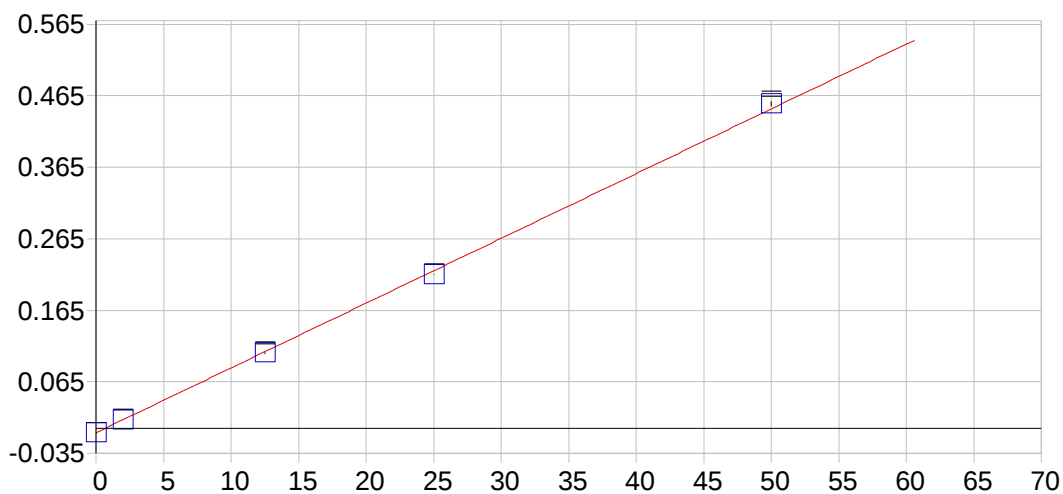


Zn 213.856 {158}

Date of Fit: 2/25/2020 17:40:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001908 Re-Slope: 1.000000
 A1 (Gain): 2.099990 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999881 Status: OK.
 Std Error of Est: 0.000790
 Predicted MDL: 0.000556
 Predicted MQL: 0.001852

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00192	.001	1
S1	.04000	.04361	.004	9.03	.09026	.002	1
S3	1.2500	1.2930	.043	3.44	2.7317	.002	1
S4	2.5000	2.4778	-.022	-.887	5.2380	.017	1
S5	5.0000	4.9755	-.024	-.489	10.520	.044	1



K 766.490 { 44}

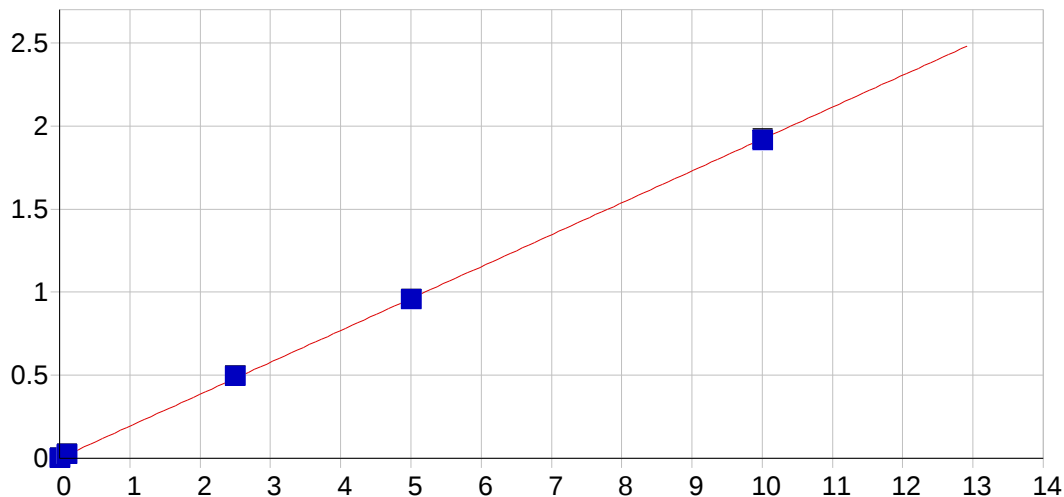
Date of Fit: 2/25/2020 17:40:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.006183 Re-Slope: 1.000000
 A1 (Gain): 0.009058 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999837
 Std Error of Est: 0.000089
 Predicted MDL: 0.040106
 Predicted MQL: 0.133688

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00008	.000	.000	-.00618	.000	1
S2	2.0000	1.9642	-.036	-1.79	.01161	.000	1
S3	12.500	12.301	-.199	-1.59	.10523	.002	1
S4	25.000	24.438	-.562	-2.25	.21517	.001	1
S5	50.000	50.797	.797	1.59	.45391	.004	1



B 249.678 {135}

Date of Fit: 2/25/2020 17:40:49

Type of Fit: Linear

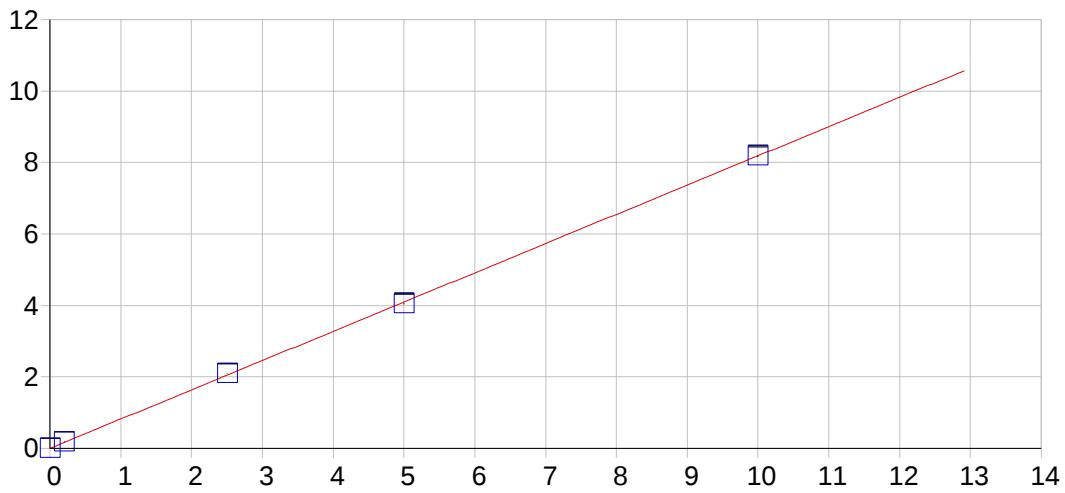
Weighting: 1/Conc

A0 (Offset): 0.001645
 A1 (Gain): 0.191966
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999925
 Std Error of Est: 0.000127
 Predicted MDL: 0.001370
 Predicted MQL: 0.004567

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00164	.000	1
S1	.10000	.10624	.006	6.24	.02194	.000	1
S3	2.5000	2.5674	.067	2.70	.49296	.001	1
S4	5.0000	4.9618	-.038	-.763	.95108	.002	1
S5	10.000	9.9646	-.035	-.354	1.9084	.006	1

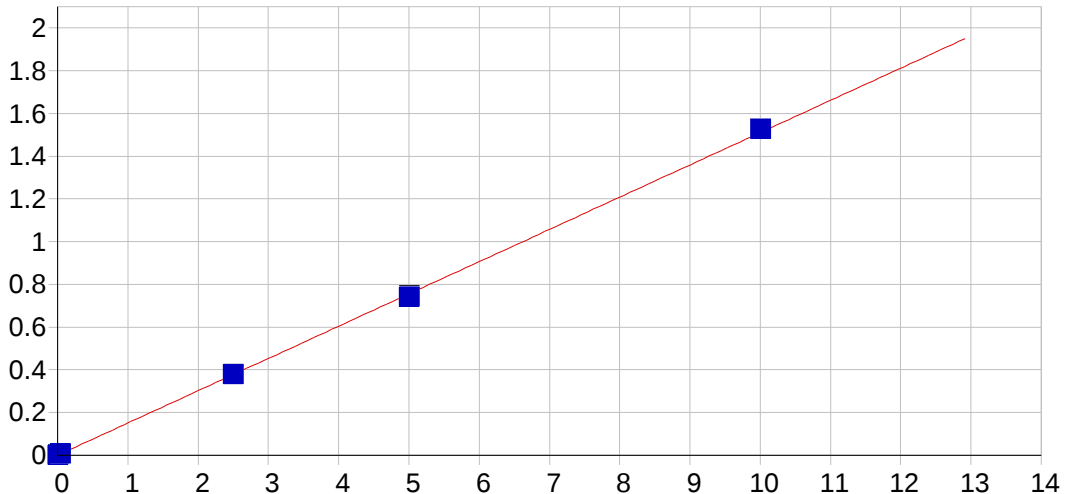


Mo 202.030 {467}

Date of Fit: 2/25/2020 17:40:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000280 Re-Slope: 1.000000
 A1 (Gain): 0.818668 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999899 Status: OK.
 Std Error of Est: 0.000894
 Predicted MDL: 0.000414
 Predicted MQL: 0.001380

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00026	.000	1
S1	.20000	.21923	.019	9.62	.17976	.000	1
S3	2.5000	2.5502	.050	2.01	2.0881	.008	1
S4	5.0000	4.9403	-.060	-1.19	4.0447	.020	1
S5	10.000	9.9902	-.010	-.098	8.1790	.026	1



Sn 189.989 {478}

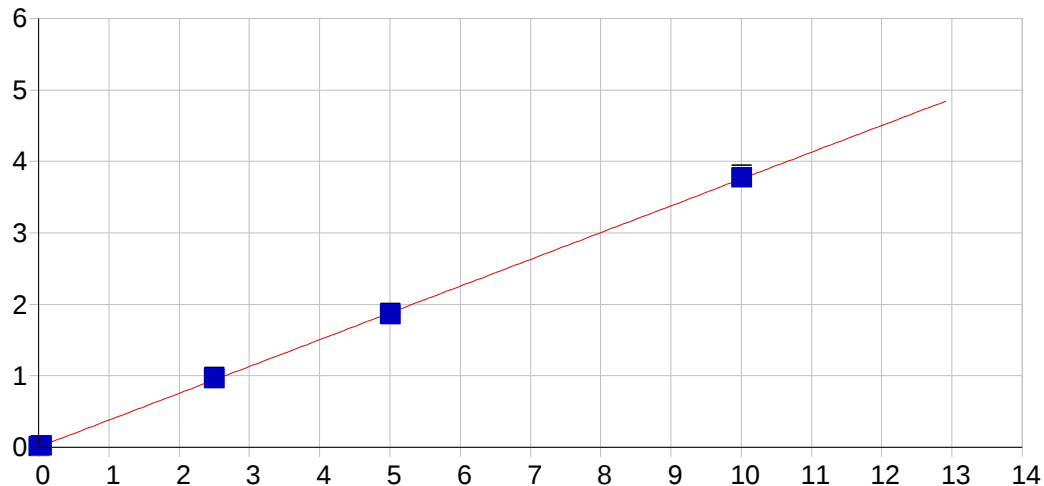
Date of Fit: 2/25/2020 17:40:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000332 Re-Slope: 1.000000
 A1 (Gain): 0.151003 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999920
 Std Error of Est: 0.000065
 Predicted MDL: 0.001138
 Predicted MQL: 0.003794

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00033	.000	1
S1	.04000	.04099	.001	2.48	.00652	.000	1
S3	2.5000	2.4913	-.009	-.348	.37674	.002	1
S4	5.0000	4.9066	-.093	-1.87	.74168	.004	1
S5	10.000	10.101	.101	1.01	1.5265	.001	1



Ti 336.121 {100}

Date of Fit: 2/25/2020 17:40:49

Type of Fit: Linear

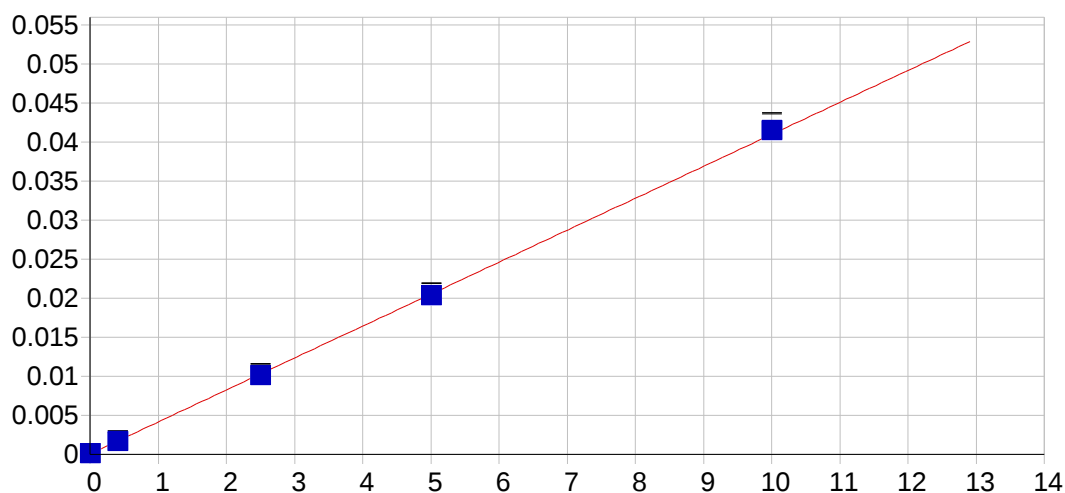
Weighting: 1/Conc

A0 (Offset): 0.006395
 A1 (Gain): 0.374724
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999945
 Std Error of Est: 0.000135
 Predicted MDL: 0.001059
 Predicted MQL: 0.003530

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00640	.000	1
S1	.04000	.04048	.000	1.20	.02156	.000	1
S3	2.5000	2.5422	.042	1.69	.95889	.016	1
S4	5.0000	4.9251	-.075	-1.50	1.8517	.018	1
S5	10.000	10.032	.032	.323	3.7653	.039	1

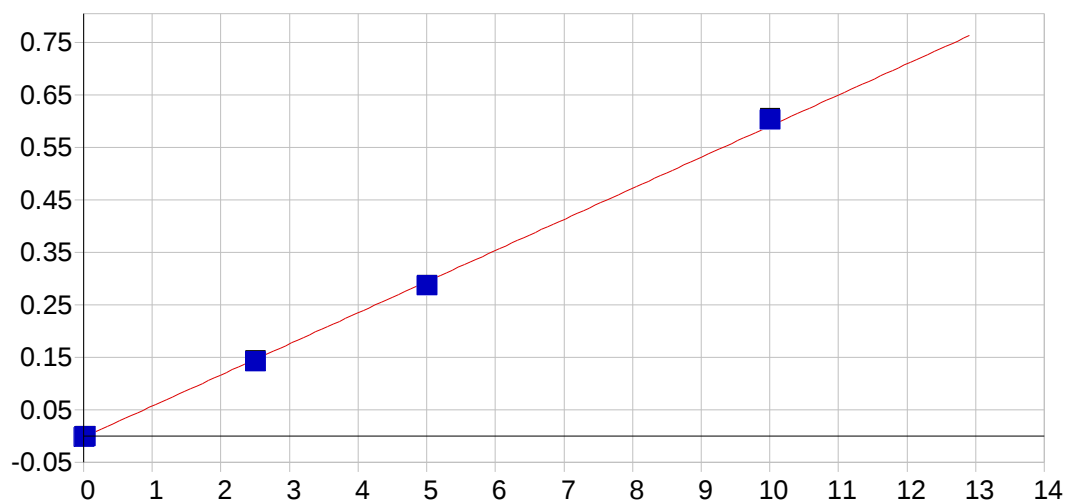


Si 288.158 {117}

Date of Fit: 2/25/2020 17:40:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000067 Re-Slope: 1.000000
 A1 (Gain): 0.004093 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999879 Status: OK.
 Std Error of Est: 0.000007
 Predicted MDL: 0.016012
 Predicted MQL: 0.053374

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00003	.000	.000	.00007	.000	1
S1	.40000	.37726	-.023	-5.69	.00161	.000	1
S3	2.5000	2.4540	-.046	-1.84	.01008	.000	1
S4	5.0000	4.9449	-.055	-1.10	.02024	.000	1
S5	10.000	10.124	.124	1.24	.04137	.001	1



P 177.495 {490}

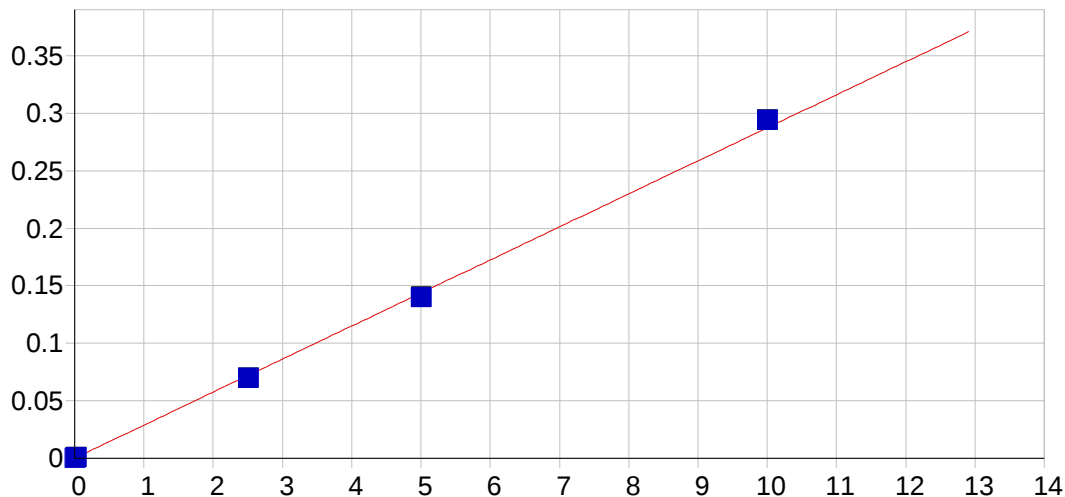
Date of Fit: 2/25/2020 17:40:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002136 Re-Slope: 1.000000
 A1 (Gain): 0.059282 Y-int: 0.000000

A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999722
 Std Error of Est: 0.000034
 Predicted MDL: 0.002817
 Predicted MQL: 0.009390

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00214	.000	1
S1	.02000	.02101	.001	5.06	-.00089	.000	1
S3	2.5000	2.4323	-.068	-2.71	.14184	.000	1
S4	5.0000	4.8636	-.136	-2.73	.28576	.000	1
S5	10.000	10.203	.203	2.03	.60186	.002	1



S 182.034 {485}

Date of Fit: 2/25/2020 17:40:49

Type of Fit: Linear

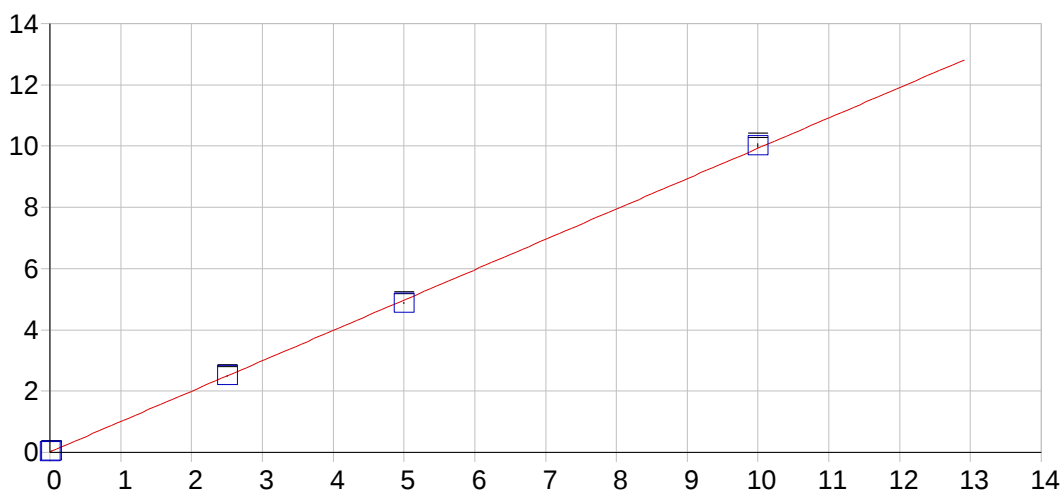
Weighting: 1/Conc

A0 (Offset): 0.000116
 A1 (Gain): 0.028717
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999650
 Std Error of Est: 0.000018
 Predicted MDL: 0.005624
 Predicted MQL: 0.018747

Re-Slope: 1.000000
 Y-int: 0.000000

Status: OK.

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00012	.000	1
S1	.02000	.01891	-.001	-5.47	.00064	.000	1
S3	2.5000	2.4148	-.085	-3.41	.06941	.000	1
S4	5.0000	4.8575	-.143	-2.85	.13950	.000	1
S5	10.000	10.229	.229	2.29	.29364	.000	1

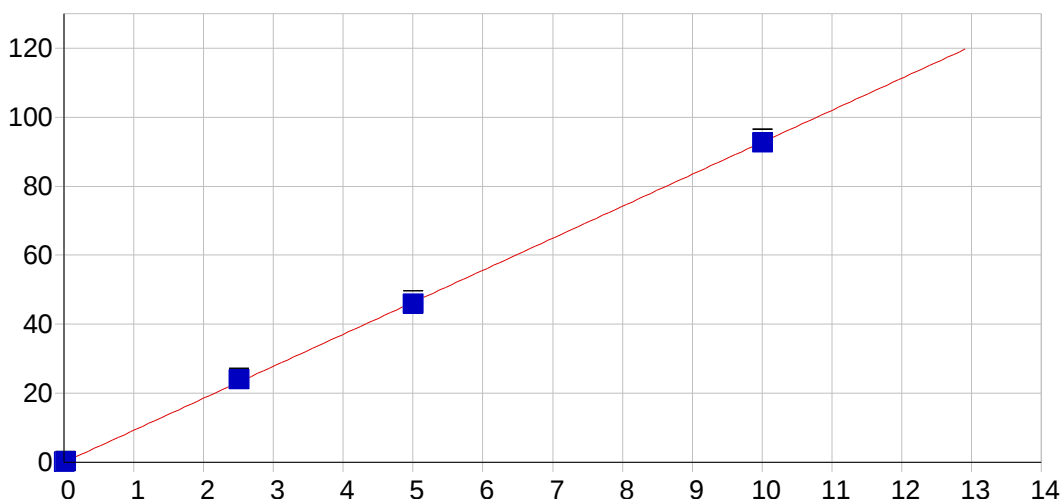


Li 670.784 { 50}

Date of Fit: 2/25/2020 17:40:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.016735 Re-Slope: 1.000000
 A1 (Gain): 0.991087 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999920 Status: OK.
 Std Error of Est: 0.000303
 Predicted MDL: 0.001478
 Predicted MQL: 0.004928

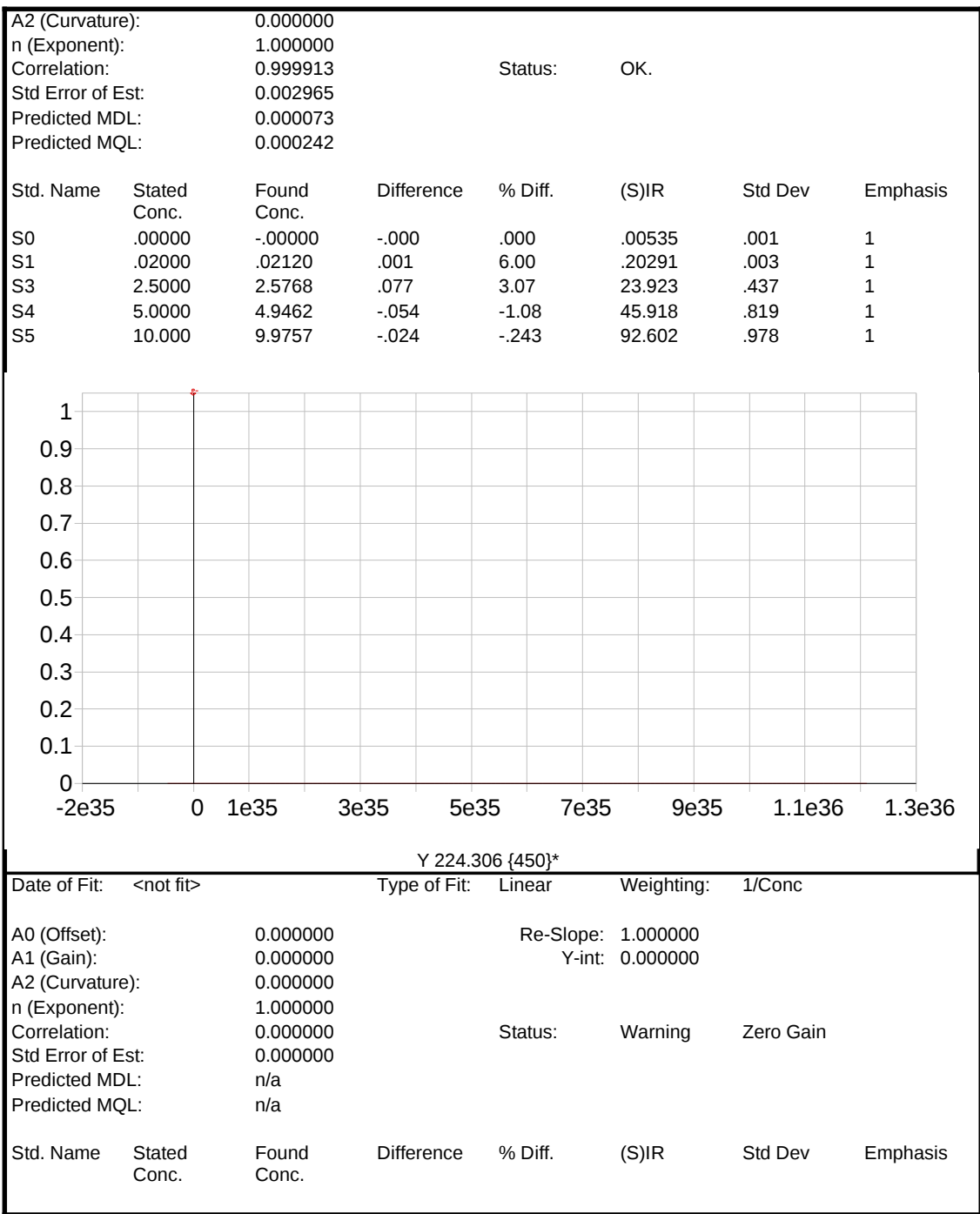
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.01673	.001	1
S5	10.000	10.093	.093	.926	10.019	.084	1
S4	5.0000	4.9021	-.098	-1.96	4.8752	.031	1
S3	2.5000	2.5047	.005	.188	2.4991	.039	1
S1	.02000	.02061	.001	3.06	.03716	.001	1



Sr 407.771 { 83}

Date of Fit: 2/25/2020 17:40:49 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.005363 Re-Slope: 1.000000
 A1 (Gain): 9.272453 Y-int: 0.000000





Y 360.073 { 94}*

Date of Fit: <not fit>

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000000

Re-Slope: 1.000000

A1 (Gain): 0.000000

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.000000

Status: Warning Zero Gain

Std Error of Est: 0.000000

Predicted MDL: n/a

Predicted MQL: n/a

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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Y 371.030 { 91}*

Date of Fit: <not fit>

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): 0.000000

Re-Slope: 1.000000

A1 (Gain): 0.000000

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.000000

Status: Warning Zero Gain

Std Error of Est: 0.000000

Predicted MDL: n/a



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

Sample Name: S0 Acquired: 2/25/2020 12:43:15 Type: Cal
Method: NON EPA-6010-200.7(v252) 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	.00078	-.00023	-.00122	.00008	-.00184	.00083	-.05912	-.00110
Stddev	.00062	.00011	.00024	.00009	.00027	.00085	.00386	.00019
%RSD	79.493	47.509	19.495	113.98	14.468	102.08	6.5222	17.560

#1	.00128	-.00030	-.00127	-.00001	-.00154	.00163	-.06052	-.00094
#2	.00096	-.00010	-.00096	.00017	-.00191	-.00005	-.06209	-.00105
#3	.00009	-.00028	-.00143	.00007	-.00206	.00091	-.05476	-.00132

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	.00339	.00548	.00009	.00189	.00592	.00014	.00053	-.00026
Stddev	.00006	.00017	.00005	.00031	.00042	.00006	.00009	.00042
%RSD	1.7707	3.1564	56.328	16.199	7.0380	43.003	16.700	161.65

#1	.00345	.00556	.00007	.00224	.00556	.00020	.00063	-.00073
#2	.00338	.00528	.00015	.00176	.00637	.00008	.00045	.00004
#3	.00333	.00559	.00005	.00167	.00583	.00016	.00051	-.00007

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	-.00065	.00021	.00743	-.00005	-.00192	-.00618	.00164	.00026
Stddev	.00050	.00017	.00029	.00033	.00140	.00011	.00008	.00026
%RSD	77.010	80.583	3.9663	657.31	72.811	1.8413	5.0271	99.937

#1	-.00049	.00036	.00709	.00033	-.00341	-.00611	.00167	.00001
#2	-.00025	.00025	.00758	-.00028	-.00171	-.00612	.00171	.00024
#3	-.00122	.00003	.00762	-.00020	-.00064	-.00631	.00155	.00053

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	.00033	.00640	.00007	-.00214	.00012	.01673	.00535	
Stddev	.00007	.00012	.00003	.00007	.00009	.00063	.00073	
%RSD	19.622	1.9380	51.983	3.0965	80.739	3.7897	13.591	

#1	.00029	.00653	.00006	-.00207	.00001	.01697	.00601	
#2	.00030	.00629	.00003	-.00213	.00020	.01722	.00457	
#3	.00041	.00636	.00010	-.00221	.00014	.01602	.00546	

Sample Name: S0 Acquired: 2/25/2020 12:43:15 Type: Cal
Method: NON EPA-6010-200.7(v252) 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	1311.0	33441.	8314.1	1013.7	2199.2
Stddev	3.0	16.	83.3	1.8	1.6
%RSD	.22536	.04685	1.0016	.17635	.07172
#1	1307.6	33424.	8221.8	1012.2	2197.4
#2	1312.4	33455.	8336.7	1013.2	2200.5
#3	1313.0	33445.	8383.7	1015.7	2199.6

Sample Name: S1 Acquired: 2/25/2020 12:47:16 Type: Cal
 Method: NON EPA-6010-200.7(v252) 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	.00234	.00266	.00027	.00186	.00627	.00820	.14971	.01023
Stddev	.00031	.00019	.00024	.00012	.00013	.00054	.00239	.00016
%RSD	13.248	7.0963	88.111	6.6988	2.0803	6.5546	1.5954	1.5646

#1	.00269	.00277	.00012	.00175	.00642	.00817	.14768	.01021
#2	.00210	.00244	.00015	.00183	.00618	.00875	.14910	.01040
#3	.00222	.00277	.00054	.00199	.00621	.00767	.15234	.01009

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	.01455	.00081	.02568	.02445	.00084	.01135	.02229	.00244
Stddev	.00033	.00004	.00029	.00060	.00003	.00047	.00008	.00005
%RSD	2.3004	5.3477	1.1365	2.4509	3.4641	4.1037	.36445	1.9019

#1	.01450	.00078	.02535	.02464	.00087	.01081	.02233	.00241
#2	.01424	.00086	.02590	.02378	.00082	.01163	.02220	.00250
#3	.01490	.00080	.02579	.02493	.00082	.01161	.02235	.00243

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	.00288	.09026	.02194	.17976	.00652	.02156	.00161	-.00089
Stddev	.00017	.00177	.00034	.00034	.00020	.00028	.00010	.00013
%RSD	5.9258	1.9604	1.5551	.18657	3.0074	1.2897	6.2817	14.722

#1	.00299	.09068	.02220	.17979	.00633	.02125	.00164	-.00082
#2	.00269	.09179	.02206	.17941	.00653	.02162	.00169	-.00105
#3	.00298	.08832	.02156	.18008	.00672	.02180	.00150	-.00082

Elem	S_1820	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S
Avg	.00064	.03716	.20291
Stddev	.00008	.00143	.00308
%RSD	12.283	3.8486	1.5162

#1	.00056	.03555	.19971
#2	.00065	.03828	.20317
#3	.00072	.03765	.20585

Sample Name: S1 Acquired: 2/25/2020 12:47:16 Type: Cal
Method: NON EPA-6010-200.7(v252) 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	1314.7	33453.	8415.8	1021.0	2188.0
Stddev	1.4	122.	33.1	6.9	4.5
%RSD	.10431	.36435	.39390	.67741	.20582
#1	1313.2	33328.	8378.4	1017.8	2183.2
#2	1315.8	33459.	8441.4	1016.2	2188.8
#3	1315.2	33572.	8427.8	1028.9	2192.1

Sample Name: S2 Acquired: 2/25/2020 12:51:19 Type: Cal
 Method: NON EPA-6010-200.7(v252) 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	.08762	.01788	.07638	.01161
Stddev	.00130	.00040	.00082	.00045
%RSD	1.4886	2.2478	1.0753	3.8721

#1	.08617	.01743	.07557	.01115
#2	.08798	.01817	.07636	.01163
#3	.08871	.01805	.07721	.01205

Int. Std.	Y_3600	Y_3710
Units	Cts/S	Cts/S
Avg	33395.	8465.5
Stddev	60.	18.4
%RSD	.18074	.21774

#1	33390.	8445.2
#2	33337.	8469.8
#3	33458.	8481.3

Sample Name: S3 Acquired: 2/25/2020 12:55:20 Type: Cal
Method: NON EPA-6010-200.7(v252) 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	.18111	.17798	.33555	.14405	.38995	.34631	9.9773	.23070
Stddev	.00039	.00036	.00126	.00044	.00086	.00577	.1831	.00041
%RSD	.21429	.20380	.37446	.30668	.22030	1.6647	1.8351	.17922

#1	.18067	.17773	.33412	.14394	.38959	.34056	9.7891	.23067
#2	.18124	.17781	.33602	.14367	.38933	.34629	9.9879	.23031
#3	.18141	.17839	.33650	.14454	.39093	.35209	10.155	.23113

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	2.2808	.50884	.03947	1.0014	.54921	.01872	.62700	.11193
Stddev	.0103	.01018	.00021	.0036	.00185	.00033	.00902	.00188
%RSD	.45142	2.0005	.53442	.36350	.33762	1.7727	1.4388	1.6759

#1	2.2690	.49730	.03927	.99736	.54918	.01841	.61704	.10997
#2	2.2852	.51266	.03969	1.0024	.54737	.01870	.62933	.11210
#3	2.2881	.51656	.03945	1.0044	.55108	.01907	.63462	.11371

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	.70702	.13391	.42568	.08766	2.7317	.10523	.49296	2.0881
Stddev	.00051	.00036	.00603	.00147	.0024	.00151	.00070	.0084
%RSD	.07218	.27257	1.4165	1.6722	.08694	1.4322	.14281	.40410

#1	.70676	.13405	.41925	.08603	2.7321	.10350	.49225	2.0799
#2	.70669	.13418	.42659	.08806	2.7291	.10623	.49298	2.0876
#3	.70761	.13349	.43121	.08888	2.7338	.10597	.49365	2.0968

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	.37674	.95889	.01008	.14184	.06941	2.4991	23.923	
Stddev	.00164	.01639	.00020	.00031	.00015	.0389	.437	
%RSD	.43573	1.7091	2.0218	.22121	.21966	1.5584	1.8252	

#1	.37568	.94025	.00984	.14149	.06929	2.4588	23.460	
#2	.37592	.96535	.01020	.14208	.06935	2.5020	23.982	
#3	.37863	.97106	.01018	.14197	.06958	2.5365	24.327	

Sample Name: S3 Acquired: 2/25/2020 12:55:20 Type: Cal
Method: NON EPA-6010-200.7(v252) 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	1290.0	32499.	8217.6	1003.1	2072.2
Stddev	.6	127.	17.4	2.6	3.3
%RSD	.04359	.39098	.21206	.26162	.16083
#1	1289.4	32353.	8201.1	1000.9	2076.0
#2	1290.5	32558.	8235.8	1002.3	2071.1
#3	1290.1	32586.	8215.7	1006.0	2069.6

Sample Name: S4 Acquired: 2/25/2020 12:59:09 Type: Cal
Method: NON EPA-6010-200.7(v252) 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	.35275	.34576	.66070	.28041	.76220	.64815	19.028	.43960
Stddev	.00419	.00133	.00373	.00256	.00597	.00601	.390	.00210
%RSD	1.1869	.38497	.56412	.91383	.78345	.92749	2.0469	.47807

#1	.35139	.34546	.66034	.27820	.75774	.64181	18.598	.44198
#2	.34941	.34460	.65716	.27980	.75986	.64887	19.131	.43883
#3	.35744	.34721	.66459	.28322	.76898	.65376	19.356	.43799

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	4.4515	.97887	.07595	1.9475	1.0477	.03118	1.2134	.21981
Stddev	.0129	.01009	.00019	.0052	.0064	.00051	.0130	.00287
%RSD	.28951	1.0311	.24758	.26714	.61129	1.6501	1.0713	1.3036

#1	4.4534	.96772	.07591	1.9456	1.0439	.03062	1.1991	.21724
#2	4.4378	.98149	.07579	1.9435	1.0440	.03128	1.2167	.21928
#3	4.4633	.98739	.07616	1.9534	1.0550	.03164	1.2245	.22290

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	1.3831	.25808	.84600	.17113	5.2380	.21517	.95108	4.0447
Stddev	.0049	.00063	.00761	.00203	.0171	.00080	.00228	.0205
%RSD	.35157	.24559	.89917	1.1861	.32649	.37105	.24015	.50591

#1	1.3821	.25854	.83792	.16893	5.2188	.21456	.95310	4.0364
#2	1.3788	.25835	.84705	.17154	5.2514	.21488	.95154	4.0298
#3	1.3884	.25736	.85302	.17293	5.2440	.21607	.94860	4.0681

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	.74168	1.8517	.02024	.28576	.13950	4.8752	45.918	
Stddev	.00394	.0176	.00035	.00044	.00041	.0312	.819	
%RSD	.53090	.94764	1.7089	.15334	.29503	.63950	1.7847	

#1	.74086	1.8340	.01985	.28593	.13934	4.8450	45.009	
#2	.73821	1.8520	.02035	.28526	.13919	4.8731	46.145	
#3	.74596	1.8691	.02051	.28608	.13996	4.9073	46.600	

Sample Name: S4 Acquired: 2/25/2020 12:59:09 Type: Cal
Method: NON EPA-6010-200.7(v252) 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	1269.6	32094.	8276.6	994.30	2004.3
Stddev	5.6	48.	30.4	3.95	5.5
%RSD	.43916	.14831	.36762	.39754	.27631
#1	1270.8	32118.	8243.3	995.94	2002.2
#2	1274.6	32126.	8302.9	997.17	2010.6
#3	1263.6	32040.	8283.5	989.79	2000.1

Sample Name: S5 Acquired: 2/25/2020 13:03:10 Type: Cal
Method: NON EPA-6010-200.7(v252) 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	.72197	.69971	1.3529	.57028	1.5611	1.3233	39.054	.88231
Stddev	.00181	.00044	.0033	.00295	.0043	.0159	.712	.00612
%RSD	.25014	.06254	.24177	.51803	.27352	1.2056	1.8229	.69412

#1	.72053	.69963	1.3491	.56826	1.5586	1.3058	38.356	.88855
#2	.72138	.70019	1.3545	.56890	1.5588	1.3272	39.026	.88206
#3	.72400	.69933	1.3550	.57367	1.5661	1.3371	39.779	.87631

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	9.1099	1.9879	.15193	3.9993	2.0996	.06254	2.4349	.44686
Stddev	.0060	.0222	.00097	.0043	.0071	.00081	.0247	.00516
%RSD	.06608	1.1184	.64138	.10834	.34021	1.2909	1.0159	1.1555

#1	9.1102	1.9623	.15293	3.9946	2.0922	.06171	2.4067	.44090
#2	9.1158	1.9988	.15188	4.0032	2.1002	.06261	2.4448	.44963
#3	9.1038	2.0026	.15098	4.0000	2.1065	.06332	2.4531	.45005

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.8110	.51914	1.7491	.34639	10.520	.45391	1.9084	8.1790
Stddev	.0022	.00094	.0187	.00341	.044	.00374	.0058	.0258
%RSD	.07732	.18174	1.0702	.98369	.41355	.82387	.30613	.31576

#1	2.8126	.51972	1.7278	.34276	10.470	.44970	1.9124	8.1556
#2	2.8119	.51966	1.7563	.34690	10.539	.45521	1.9110	8.1745
#3	2.8085	.51806	1.7631	.34951	10.550	.45683	1.9017	8.2067

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	1.5265	3.7653	.04137	.60186	.29364	10.019	92.602	
Stddev	.0014	.0394	.00093	.00218	.00049	.084	.978	
%RSD	.08969	1.0450	2.2473	.36156	.16534	.83348	1.0565	

#1	1.5276	3.7205	.04035	.59940	.29317	9.9233	91.492	
#2	1.5269	3.7809	.04158	.60265	.29414	10.061	92.976	
#3	1.5250	3.7944	.04217	.60354	.29360	10.074	93.339	

Sample Name: S5 Acquired: 2/25/2020 13:03:10 Type: Cal
Method: NON EPA-6010-200.7(v252) 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	1227.3	31249.	8102.9	963.04	1895.0
Stddev	2.4	88.	34.1	.63	2.3
%RSD	.19238	.28114	.42065	.06532	.11981
#1	1229.6	31153.	8063.6	963.00	1893.7
#2	1227.3	31326.	8121.8	962.43	1893.6
#3	1224.9	31268.	8123.4	963.69	1897.6

Sample Name: ICV01 Acquired: 2/25/2020 14:00:10 Type: Unk
Method: NON EPA-6010-200.7(v252) 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	.9923795	1.003918	1.000438	.9615652	1.000433	2.560226
Stddev	.0056729	.004545	.006295	.0098566	.000445	.033376
%RSD	.5716465	.4527055	.6292456	1.025063	.0444965	1.303648

#1	.9971683	.999928	.993651	.9709920	1.000401	2.521889
#2	.9938557	1.002961	1.001580	.9513286	1.000004	2.575976
#3	.9861144	1.008865	1.006085	.9623751	1.000893	2.582813

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5225142	.5177067	.5059960	10.09008	.5241402	.5116517
Stddev	.0067528	.0013061	.0014899	.15923	.0021399	.0003626
%RSD	1.292368	.2522916	.2944528	1.578072	.4082684	.0708664

#1	.5164420	.5184707	.5045564	9.92510	.5254099	.5114579
#2	.5213142	.5184508	.5058999	10.10229	.5253410	.5114271
#3	.5297867	.5161985	.5075316	10.24285	.5216695	.5120700

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5304542	9.678880	.5274844	5.927581	.5112064	.2496301
Stddev	.0004204	.130141	.0093052	.088582	.0019243	.0009026
%RSD	.0792484	1.344583	1.764067	1.494410	.3764234	.3615942

#1	.5309384	9.552307	.5169803	5.829298	.5089968	.2490145
#2	.5302424	9.672016	.5307784	5.952184	.5125141	.2506662
#3	.5301819	9.812317	.5346945	6.001261	.5121083	.2492095

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.746239	.5057107	1.018304	9.739799	2.650242	2.669820
Stddev	.156015	.0090477	.002158	.178817	.005391	.001544
%RSD	1.600773	1.789106	.2118790	1.835944	.2034232	.0578379

#1	9.605006	.4954094	1.020307	9.535023	2.654394	2.671466
#2	9.720001	.5093539	1.018586	9.819256	2.652182	2.669589
#3	9.913709	.5123689	1.016020	9.865117	2.644149	2.668404

Sample Name: ICV01 Acquired: 2/25/2020 14:00:10 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.554469	2.627484	2.425015	F .0095160	F -.005483	F .0039797
Stddev	.006818	.036219	.070944	.0025164	.002669	.0004889
%RSD	.2668963	1.378467	2.925521	26.44384	48.68146	12.28512

#1	2.549210	2.586296	2.347185	.0068254	-.002416	.0044855
#2	2.552025	2.641794	2.441793	.0118114	-.007280	.0035096
#3	2.562171	2.654362	2.486066	.0099114	-.006753	.0039439

Elem	Sr4077
Units	ppm
Avg	F -.004916
Stddev	.000061
%RSD	1.240427

#1	-.004850
#2	-.004928
#3	-.004970

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1262.489	32071.22	8102.773	980.6799	2063.802
Stddev	1.701	61.97	32.769	6.2848	3.325
%RSD	.1347244	.1932184	.4044205	.6408644	.1611342

#1	1260.603	32045.15	8065.956	976.5141	2067.638
#2	1262.957	32141.97	8128.746	987.9090	2062.033
#3	1263.906	32026.56	8113.616	977.6165	2061.734

Sample Name: LLICV01 Acquired: 2/25/2020 14:04:43 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0221060	.0438759	.0112567	.0182783	.0556590	.1193594
Stddev	.0052433	.0041071	.0022731	.0040866	.0022592	.0025794
%RSD	23.71912	9.360811	20.19326	22.35749	4.058941	2.161012

#1	.0246325	.0402395	.0086454	.0139809	.0545143	.1209120
#2	.0160777	.0483306	.0127921	.0221151	.0582614	.1163819
#3	.0256078	.0430577	.0123325	.0187390	.0542013	.1207843

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1094751	.0066909	.0063704	2.186808	.0102104	.0310447
Stddev	.0012005	.0000845	.0000919	.031234	.0008220	.0007728
%RSD	1.096617	1.262230	1.442438	1.428280	8.050803	2.489275

#1	.1081972	.0067020	.0063985	2.151449	.0102891	.0305589
#2	.1105793	.0066014	.0062677	2.198337	.0093519	.0306393
#3	.1096488	.0067692	.0064449	2.210639	.0109903	.0319358

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0224938	.1027755	.0231472	2.145747	.0426460	.0103985
Stddev	.0009788	.0033094	.0005303	.042533	.0007334	.0003559
%RSD	4.351399	3.220008	2.291044	1.982206	1.719848	3.422137

#1	.0233158	.0989758	.0225541	2.101101	.0421658	.0099878
#2	.0214110	.1043238	.0235755	2.150345	.0434903	.0106166
#3	.0227547	.1050270	.0233121	2.185793	.0422820	.0105910

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.049738	.0445398	.0442688	2.019107	.1138245	.2261529
Stddev	.026208	.0006082	.0004798	.035094	.0014928	.0002284
%RSD	1.278626	1.365563	1.083952	1.738109	1.311463	.1010020

#1	2.023706	.0451314	.0447398	1.981141	.1122901	.2261547
#2	2.076119	.0439162	.0442861	2.050360	.1139117	.2259237
#3	2.049390	.0445717	.0437806	2.025819	.1152718	.2263805

Sample Name: LLICV01 Acquired: 2/25/2020 14:04:43 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0394632	.0416560	.3927827	.0191518	F .0077316	.0206154
Stddev	.0017811	.0005167	.0137588	.0040835	.0028527	.0008992
%RSD	4.513390	1.240435	3.502912	21.32153	36.89716	4.361678

#1	.0375180	.0411028	.3776142	.0170624	.0093384	.0214745
#2	.0398574	.0421262	.3962750	.0238572	.0044378	.0196809
#3	.0410142	.0417389	.4044588	.0165359	.0094184	.0206908

Elem	Sr4077
Units	ppm
Avg	.0222205
Stddev	.0001721
%RSD	.7744755

#1	.0220224
#2	.0223068
#3	.0223325

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1280.322	32324.78	8110.978	995.3918	2130.325
Stddev	4.500	38.74	19.134	4.3081	8.097
%RSD	.3515028	.1198348	.2358986	.4328058	.3801061

#1	1277.931	32305.66	8091.857	990.4627	2128.824
#2	1285.513	32299.31	8130.124	997.2747	2139.068
#3	1277.521	32369.36	8110.953	998.4379	2123.083

Sample Name: ICB01 Acquired: 2/25/2020 14:08:46 Type: Unk
Method: NON EPA-6010-200.7(v252) 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	.0009735	-.002486	.0009076	.0009349	.0000474	.0091498	.0011094
Stddev	.0027487	.002825	.0015727	.0030524	.0007599	.0069748	.0011479
%RSD	282.3460	113.6325	173.2786	326.4852	1603.885	76.22930	103.4776

#1	-.002194	-.003587	-.000830	.0015109	-.000429	.0133777	.0000118
#2	.002736	-.004594	.001319	.0036583	-.000352	.0129724	.0023018
#3	.002378	.000724	.002233	-.002364	.000924	.0010994	.0010145

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000234	-.000072	-.005938	.0001870	-.000272	.0009176	.0085906
Stddev	.000063	.000055	.022892	.0003314	.000389	.0002665	.0045882
%RSD	26.87083	76.07671	385.5223	177.2615	142.8937	29.04548	53.40955

#1	-.000242	-.000009	-.025572	.0005326	-.000718	.0010207	.0125161
#2	-.000291	-.000097	.019206	-.000128	-.000094	.0011171	.0097093
#3	-.000167	-.000111	-.011448	.000156	-.000004	.0006149	.0035465

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000318	-.023790	-.000111	-.000183	-.008387	.0055476	-.000060
Stddev	.000114	.013956	.000354	.000511	.010532	.0033502	.000298
%RSD	35.93423	58.66288	318.1217	279.0540	125.5653	60.39113	498.7903

#1	-.000394	-.007789	.000239	-.000722	-.016978	.0088267	-.000134
#2	-.000187	-.033449	-.000104	-.000124	.003362	.0021305	.000268
#3	-.000374	-.030131	-.000469	.000296	-.011546	.0056855	-.000313

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.050124	.0033692	.0005828	-.000477	-.000261	-.006813	.0014784
Stddev	.029424	.0004307	.0003393	.001201	.000735	.010515	.0037982
%RSD	58.70230	12.78505	58.21681	251.5623	281.9252	154.3352	256.9132

#1	-.042789	.0028957	.0009746	-.001306	-.000658	-.018080	.0058273
#2	-.082522	.0037378	.0003898	.000900	.000587	-.005098	-.000204
#3	-.025062	.0034740	.0003841	-.001026	-.000711	.002739	-.001188

Sample Name: ICB01 Acquired: 2/25/2020 14:08:46 Type: Unk
 Method: NON EPA-6010-200.7(v252) 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	-.002413	-.001447	.0000608
Stddev	.006557	.000606	.0000319
%RSD	271.7721	41.91278	52.44424

#1	.003865	-.002045	.0000858
#2	-.001886	-.001465	.0000249
#3	-.009217	-.000832	.0000717

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1291.937	32773.29	8209.325	1012.965	2167.217
Stddev	1.187	20.71	30.935	6.091	3.135
%RSD	.0919150	.0631890	.3768293	.6012924	.1446361

#1	1291.135	32764.37	8199.210	1005.969	2164.763
#2	1291.375	32796.97	8244.051	1017.088	2170.748
#3	1293.301	32758.54	8184.713	1015.839	2166.141

Sample Name: CRI01 Acquired: 2/25/2020 14:12:51 Type: Unk
Method: NON EPA-6010-200.7(v252) 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	.0215489	.0419602	.0115100	.0171278	.0537454	.1215633
Stddev	.0034943	.0038523	.0026426	.0019496	.0026407	.0096586
%RSD	16.21556	9.180835	22.95899	11.38290	4.913259	7.945331

#1	.0184887	.0394089	.0144747	.0171883	.0531822	.1320572
#2	.0208017	.0400800	.0106532	.0151486	.0566222	.1195869
#3	.0253563	.0463915	.0094021	.0190465	.0514318	.1130458

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1083185	.0068910	.0063342	2.210312	.0098676	.0309469
Stddev	.0023630	.0001646	.0000916	.042069	.0003916	.0002770
%RSD	2.181579	2.388700	1.445950	1.903326	3.968890	.8950003

#1	.1057248	.0070047	.0063258	2.165236	.0103015	.0310238
#2	.1088818	.0069659	.0062471	2.217167	.0097610	.0306396
#3	.1103491	.0067022	.0064297	2.248533	.0095403	.0311773

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0231100	.1032899	.0229844	2.160787	.0424599	.0109978
Stddev	.0004082	.0042361	.0009944	.022927	.0002292	.0008852
%RSD	1.766551	4.101180	4.326286	1.061052	.5398431	8.049291

#1	.0228916	.1030776	.0220139	2.143735	.0422144	.0120200
#2	.0235810	.0991639	.0229384	2.186850	.0424968	.0104866
#3	.0228573	.1076281	.0240010	2.151775	.0426684	.0104869

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.016506	.0441744	.0446506	1.978315	.1116972	.2257792
Stddev	.031873	.0015085	.0010595	.061945	.0007078	.0004098
%RSD	1.580623	3.414931	2.372837	3.131178	.6337073	.1815177

#1	1.980525	.0457706	.0434329	1.907494	.1108928	.2253436
#2	2.027794	.0439801	.0451578	2.005041	.1119741	.2258371
#3	2.041199	.0427724	.0453612	2.022410	.1122248	.2261571

Sample Name: CRI01 Acquired: 2/25/2020 14:12:51 Type: Unk
Method: NON EPA-6010-200.7(v252) 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	.0395789	.0432695	.3929004	.0197140	F .0100994	.0214127
Stddev	.0014583	.0009075	.0205583	.0010566	.0025443	.0008348
%RSD	3.684447	2.097305	5.232445	5.359550	25.19258	3.898627

#1	.0380706	.0426845	.4130845	.0191500	.0075745	.0207622
#2	.0396845	.0443149	.3719873	.0209329	.0100610	.0211219
#3	.0409814	.0428092	.3936293	.0190591	.0126627	.0223540

Elem	Sr4077
Units	ppm
Avg	.0221039
Stddev	.0003473
%RSD	1.571057

#1	.0217034
#2	.0222883
#3	.0223202

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1285.053	32528.46	8099.038	1003.404	2139.406
Stddev	.407	80.14	42.932	5.392	4.830
%RSD	.0316746	.2463738	.5300842	.5374180	.2257541

#1	1285.493	32438.76	8057.389	997.653	2142.393
#2	1284.976	32553.61	8096.581	1004.213	2141.990
#3	1284.690	32593.01	8143.146	1008.347	2133.834

Sample Name: ICSA01 Acquired: 2/25/2020 14:16:54 Type: Unk
Method: NON EPA-6010-200.7(v252) 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	.0012616	.0137686	-.000690	.0038372	-.011660	267.3610
Stddev	.0085885	.0012170	.004661	.0017358	.003057	3.2332
%RSD	680.7479	8.839331	675.6123	45.23659	26.21539	1.209288

#1	-.008080	.0131143	-.006041	.0058408	-.012982	263.7573
#2	.003049	.0130186	.001481	.0027853	-.013834	268.3183
#3	.008816	.0151728	.002490	.0028856	-.008165	270.0075

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0050682	-.003209	.0006212	252.3522	.0578383	.0021256
Stddev	.0007005	.000222	.0002963	4.3044	.0003430	.0001838
%RSD	13.82241	6.919634	47.69613	1.705714	.5930825	8.647092

#1	.0047185	-.003217	.0009343	247.5870	.0576152	.0022143
#2	.0046114	-.002983	.0005841	253.5110	.0582332	.0022482
#3	.0058747	-.003427	.0003452	255.9585	.0576663	.0019143

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0019708	99.30327	.0151038	273.0176	.0320947	.0031265
Stddev	.0010637	1.51568	.0005343	4.3813	.0003986	.0005700
%RSD	53.97469	1.526313	3.537602	1.604755	1.241918	18.23160

#1	.0031988	97.57873	.0145759	268.0714	.0324295	.0025446
#2	.0013799	99.90721	.0150911	274.5704	.0322008	.0036838
#3	.0013337	100.4239	.0156443	276.4110	.0316538	.0031510

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0385650	-.022121	.0058417	-.129534	-.044365	-.004582
Stddev	.0036690	.002879	.0008349	.036020	.002427	.000294
%RSD	9.513733	13.01470	14.29275	27.80752	5.471139	6.411002

#1	.0343439	-.025444	.0050835	-.093301	-.047101	-.004245
#2	.0403631	-.020517	.0057051	-.129965	-.043521	-.004718
#3	.0409881	-.020401	.0067365	-.165337	-.042471	-.004784

Sample Name: ICSA01 Acquired: 2/25/2020 14:16:54 Type: Unk
Method: NON EPA-6010-200.7(v252) 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	.0101200	.0003701	-.006608	F .0547924	F -.043991	F .0126718
Stddev	.0028751	.0000912	.023838	.0083184	.004912	.0003397
%RSD	28.41051	24.63635	360.7588	15.18158	11.16511	2.680624

#1	.0129754	.0003872	.010017	.0521557	-.038885	.0123147
#2	.0072255	.0002715	.004079	.0641096	-.044407	.0127096
#3	.0101589	.0004514	-.033920	.0481120	-.048682	.0129909

Elem	Sr4077
Units	ppm
Avg	.0014111
Stddev	.0005672
%RSD	40.19237

#1	.0019669
#2	.0008332
#3	.0014332

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1178.293	29486.26	7877.309	920.1039	1760.552
Stddev	1.511	40.49	12.059	5.5965	2.541
%RSD	.1282330	.1373091	.1530890	.6082436	.1443041

#1	1180.037	29440.91	7872.426	926.4964	1762.661
#2	1177.461	29499.10	7868.456	916.0875	1761.263
#3	1177.381	29518.77	7891.044	917.7279	1757.732

Sample Name: ICSAB01 Acquired: 2/25/2020 14:20:55 Type: Unk
Method: NON EPA-6010-200.7(v252) 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	.1006762	.0837967	.0539735	.0507198	.5968416	263.2693
Stddev	.0044478	.0018961	.0063795	.0039683	.0022697	3.4423
%RSD	4.417873	2.262762	11.81967	7.824053	.3802853	1.307526

#1	.0968005	.0831983	.0553798	.0533757	.5975584	259.4930
#2	.0996957	.0822720	.0595325	.0461581	.5943000	264.0831
#3	.1055324	.0859199	.0470082	.0526257	.5986663	266.2318

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5259004	.5260364	1.046649	248.2988	.5755067	.5251860
Stddev	.0070136	.0018111	.003282	3.6525	.0003448	.0010904
%RSD	1.333642	.3442968	.3136070	1.471020	.0599175	.2076212

#1	.5178928	.5274218	1.047453	244.3748	.5752608	.5253066
#2	.5288550	.5239870	1.043040	248.9217	.5753584	.5240404
#3	.5309533	.5267003	1.049455	251.5997	.5759009	.5262112

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5071092	98.21431	.5281838	268.6180	1.059534	.2230082
Stddev	.0013238	1.61321	.0057372	4.0073	.004932	.0008281
%RSD	.2610534	1.642537	1.086220	1.491810	.4654657	.3713307

#1	.5085229	96.35173	.5223213	264.2876	1.056050	.2226190
#2	.5058987	99.16844	.5284431	269.3708	1.057374	.2224465
#3	.5069062	99.12277	.5337870	272.1954	1.065177	.2239592

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0342664	.4872335	1.054720	-.166187	1.030613	1.074096
Stddev	.0007117	.0094342	.006638	.030517	.002582	.001111
%RSD	2.076910	1.936268	.6293414	18.36308	.2504888	.1033964

#1	.0350674	.4764501	1.051482	-.160804	1.030509	1.073142
#2	.0337069	.4912867	1.062356	-.199038	1.028085	1.073831
#3	.0340249	.4939637	1.050323	-.138720	1.033245	1.075315

Sample Name: ICSAB01 Acquired: 2/25/2020 14:20:55 Type: Unk
Method: NON EPA-6010-200.7(v252) 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	1.112236	1.071244	1.057387	F .0511876	F -.047342	F .0143327
Stddev	.005319	.012997	.017726	.0025682	.011557	.0005959
%RSD	.4782270	1.213225	1.676409	5.017153	24.41134	4.157729

#1	1.106486	1.056327	1.037364	.0482298	-.051789	.0140064
#2	1.113240	1.077273	1.063723	.0524828	-.034222	.0150206
#3	1.116981	1.080130	1.071075	.0528503	-.056014	.0139713

Elem	Sr4077
Units	ppm
Avg	F .0015866
Stddev	.0007449
%RSD	46.94729

#1	.0020330
#2	.0007267
#3	.0020001

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1189.319	29867.02	7996.902	926.0883	1776.166
Stddev	2.869	68.97	40.372	4.5892	2.487
%RSD	.2412113	.2309192	.5048468	.4955511	.1400065

#1	1187.889	29847.74	7955.659	927.8505	1773.915
#2	1187.446	29809.74	8036.343	920.8791	1775.747
#3	1192.622	29943.58	7998.704	929.5352	1778.835

Sample Name: CCV01 Acquired: 2/25/2020 14:24:46 Type: Unk
 Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.017601	5.041913	5.014991	5.068672	5.012870	10.09292	10.09906
Stddev	.018704	.020981	.014827	.016932	.018798	.07716	.17481
%RSD	.3727717	.4161345	.2956544	.3340512	.3749923	.7645062	1.731002

#1	5.036562	5.018385	5.003978	5.051790	4.998755	10.04796	9.90704
#2	5.017078	5.048675	5.009145	5.085653	5.005646	10.04880	10.14115
#3	4.999164	5.058680	5.031850	5.068572	5.034208	10.18202	10.24899

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2539285	2.516486	25.04785	1.021200	2.501681	1.264589	4.981112
Stddev	.0023884	.000227	.20729	.005536	.003505	.002468	.089111
%RSD	.9405671	.0090362	.8275721	.5420924	.1400995	.1951451	1.788986

#1	.2560289	2.516347	24.95250	1.016968	2.501908	1.261778	4.878860
#2	.2513306	2.516749	24.90539	1.019167	2.498067	1.266398	5.042198
#3	.2544261	2.516363	25.28566	1.027465	2.505066	1.265592	5.022278

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.534143	25.19203	2.514289	1.270204	25.30812	2.554309	2.534013
Stddev	.021915	.24059	.002632	.002458	.25979	.017565	.007602
%RSD	.8647730	.9550177	.1046840	.1935477	1.026510	.6876762	.3000173

#1	2.509311	24.92373	2.513409	1.267521	25.00879	2.534077	2.542286
#2	2.542342	25.26376	2.512209	1.270742	25.44075	2.565664	2.527334
#3	2.550776	25.38859	2.517248	1.272349	25.47483	2.563187	2.532418

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.25897	5.065452	5.017914	4.999525	5.058280	4.989081	5.010311
Stddev	.14255	.034954	.002472	.004868	.035585	.076243	.015004
%RSD	.5643720	.6900568	.0492658	.0973729	.7035033	1.528193	.2994539

#1	25.10396	5.104866	5.019607	4.994237	5.046729	4.901666	4.993476
#2	25.28849	5.038212	5.015077	5.000517	5.029906	5.023737	5.015184
#3	25.38445	5.053279	5.019057	5.003821	5.098206	5.041840	5.022272

Sample Name: CCV01 Acquired: 2/25/2020 14:24:46 Type: Unk
 Method: NON EPA-6010-200.7(v252) 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	4.945131	5.082226	5.037876
Stddev	.008121	.019692	.057459
%RSD	.1642260	.3874599	1.140534

#1	4.937338	5.063792	4.971557
#2	4.944510	5.079915	5.069356
#3	4.953544	5.102971	5.072716

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1251.205	31563.16	8146.654	968.4177	1970.440
Stddev	1.868	47.32	53.134	5.0854	2.338
%RSD	.1493245	.1499161	.6522182	.5251216	.1186353

#1	1249.111	31605.12	8086.190	963.6536	1967.913
#2	1252.700	31511.87	8185.901	973.7727	1972.525
#3	1251.805	31572.51	8167.872	967.8269	1970.882

Sample Name: LLCCV01 Acquired: 2/25/2020 14:35:46 Type: Unk
Method: NON EPA-6010-200.7(v252) 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	.0224472	.0415780	.0119846	.0191808	.0550073	.1126686
Stddev	.0031944	.0025467	.0059063	.0015518	.0024271	.0023434
%RSD	14.23085	6.125101	49.28218	8.090280	4.412244	2.079889

#1	.0247544	.0426228	.0093865	.0209726	.0540350	.1104033
#2	.0188012	.0434362	.0078227	.0182908	.0577698	.1150829
#3	.0237860	.0386751	.0187446	.0182788	.0532172	.1125197

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1109282	.0068141	.0064179	2.224757	.0104170	.0316632
Stddev	.0027055	.0000742	.0001344	.034983	.0003420	.0003811
%RSD	2.438978	1.088459	2.093670	1.572454	3.282917	1.203516

#1	.1079326	.0067369	.0065501	2.190453	.0107863	.0312466
#2	.1116583	.0068848	.0064220	2.260382	.0101113	.0317488
#3	.1131938	.0068206	.0062815	2.223437	.0103533	.0319942

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0234550	.1081107	.0231556	2.189795	.0430625	.0111601
Stddev	.0004990	.0063605	.0010877	.049414	.0002906	.0002164
%RSD	2.127368	5.883325	4.697264	2.256542	.6747800	1.938817

#1	.0229141	.1145532	.0219806	2.139879	.0433868	.0111193
#2	.0238974	.1079433	.0233589	2.190815	.0428258	.0109670
#3	.0235536	.1018355	.0241273	2.238690	.0429748	.0113940

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.124855	.0450588	.0457538	2.005661	.1149528	.2297578
Stddev	.010827	.0022573	.0010561	.015305	.0018093	.0005342
%RSD	.5095576	5.009756	2.308293	.7630736	1.573984	.2325139

#1	2.112369	.0447836	.0447798	1.993574	.1134604	.2293777
#2	2.131648	.0429517	.0456051	2.000540	.1169652	.2295270
#3	2.130548	.0474412	.0468763	2.022870	.1144329	.2303686

Sample Name: LLCCV01 Acquired: 2/25/2020 14:35:46 Type: Unk
Method: NON EPA-6010-200.7(v252) 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	.0402628	.0429237	.3963900	.0204668	F .0147759	.0222298
Stddev	.0011485	.0014195	.0079178	.0006411	.0009571	.0012466
%RSD	2.852556	3.307140	1.997476	3.132189	6.477386	5.607610

#1	.0390148	.0422359	.3877384	.0197302	.0136808	.0223336
#2	.0412754	.0445561	.4032759	.0207714	.0151948	.0234212
#3	.0404981	.0419790	.3981557	.0208987	.0154521	.0209346

Elem	Sr4077
Units	ppm
Avg	.0225820
Stddev	.0002403
%RSD	1.064010

#1	.0223543
#2	.0225585
#3	.0228332

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1274.416	32309.42	8063.454	985.9523	2117.684
Stddev	2.694	33.54	21.372	3.9566	5.116
%RSD	.2113721	.1038173	.2650499	.4012952	.2415942

#1	1271.339	32273.12	8073.435	983.4705	2111.940
#2	1275.562	32339.28	8038.917	983.8712	2119.361
#3	1276.348	32315.85	8078.009	990.5151	2121.751

Sample Name: CCB01 Acquired: 2/25/2020 14:39:51 Type: Unk
Method: NON EPA-6010-200.7(v252) 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	-.000572	-.000757	-.000529	.0030662	-.001071	-.001565	.0003489
Stddev	.002032	.005220	.002987	.0030379	.002974	.010482	.0010562
%RSD	355.5816	689.7190	564.2599	99.07523	277.7194	669.7390	302.7450

#1	-.000085	-.001375	-.003827	.0026437	-.002925	.010201	.0013747
#2	-.002803	-.005640	.000246	.0002617	.002359	-.004988	-.000735
#3	.001173	.004745	.001994	.0062932	-.002646	-.009908	.000407

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000073	.0000744	.0000173	.0005189	-.000149	.0005899	.0010352
Stddev	.0001719	.0002310	.0055156	.0013408	.000200	.0004567	.0049761
%RSD	2347.820	310.3361	31954.84	258.3882	133.8635	77.41357	480.7111

#1	.0000730	-.000024	.0024804	-.000967	.000058	.0009035	-.003718
#2	-.000188	-.000091	-.006301	.000884	-.000165	.0008003	.000617
#3	.000137	.000338	.003872	.001639	-.000341	.0000660	.006207

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000443	-.021657	.0001520	-.000303	-.027845	-.000420	.0003590
Stddev	.000386	.004044	.0000384	.000413	.004405	.001880	.0004145
%RSD	87.15035	18.67481	25.24881	136.2807	15.82169	447.0418	115.4515

#1	-.000586	-.023680	.0001266	-.000508	-.022815	.001722	.0003451
#2	-.000737	-.024291	.0001333	-.000573	-.031018	-.001793	-.000048
#3	-.000006	-.017000	.0001962	.000172	-.029701	-.001190	.000780

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.024064	.0005577	.0005660	.0000310	-.000820	-.007306	.0009406
Stddev	.012968	.0004167	.0005458	.0006478	.001074	.014453	.0032487
%RSD	53.88874	74.72334	96.43135	2090.746	130.9293	197.8263	345.3951

#1	-.036910	.0000769	.0001622	-.000716	-.000847	.006109	.0031400
#2	-.024304	.0007813	.0003488	.000366	-.001880	-.005415	.0024726
#3	-.010978	.0008149	.0011870	.000442	.000267	-.022610	-.002791

Sample Name: CCB01 Acquired: 2/25/2020 14:39:51 Type: Unk
 Method: NON EPA-6010-200.7(v252) 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	-.007399	-.000716	-.000002
Stddev	.003765	.001026	.000064
%RSD	50.88563	143.2153	2774.572

#1	-.004503	-.000705	-.000021
#2	-.006039	-.001748	-.000055
#3	-.011655	.000304	.000069

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1296.933	32871.88	8168.233	1005.848	2176.616
Stddev	1.678	43.99	22.908	5.415	7.352
%RSD	.1293575	.1338091	.2804520	.5383943	.3377857

#1	1296.514	32822.74	8175.215	1004.437	2171.035
#2	1298.780	32885.32	8186.838	1001.277	2184.947
#3	1295.504	32907.57	8142.647	1011.829	2173.866

Sample Name: LR CHECK 1 Acquired: 2/25/2020 14:55:57 Type: Unk
Method: NON EPA-6010-200.7(v252) 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	-.017954	.0993137	-.253647	-.274645	-.217322	2052.165	.0370854
Stddev	.005079	.0011522	.014911	.014267	.010854	38.928	.0019606
%RSD	28.28926	1.160197	5.878781	5.194887	4.994362	1.896929	5.286728

#1	-.013850	.1005503	-.270684	-.285031	-.209875	2007.343	.0355697
#2	-.016378	.0982703	-.247289	-.258376	-.229776	2071.635	.0363868
#3	-.023635	.0991205	-.242969	-.280527	-.212316	2077.517	.0392996

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.010400	.0794903	1660.756	.1302813	.0435820	-.042228	875.6022
Stddev	.000353	.0014830	18.093	.0026849	.0014521	.002771	6.0532
%RSD	3.389770	1.865606	1.089461	2.060820	3.331763	6.561827	.6913206

#1	-.010134	.0801452	1640.578	.1274821	.0452044	-.039625	869.6331
#2	-.010800	.0805331	1666.152	.1328349	.0424043	-.045141	875.4372
#3	-.010267	.0777926	1675.537	.1305269	.0431373	-.041919	881.7362

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0268246	1839.385	.3586457	.0392511	1939.458	-.137568	.2246407
Stddev	.0010331	6.853	.0015777	.0011575	4.413	.009383	.0033684
%RSD	3.851236	.3725680	.4398947	2.949072	.2275379	6.820336	1.499477

#1	.0279128	1835.868	.3573643	.0381207	1934.363	-.147699	.2269335
#2	.0267038	1835.004	.3604078	.0391984	1942.050	-.129177	.2262151
#3	.0258573	1847.282	.3581649	.0404340	1941.962	-.135829	.2207733

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	992.0392	-.337174	.0092469	.0528718	-.019932	.0091958	.4255655
Stddev	2.9918	.025413	.0010294	.0044560	.000920	.0314926	.0020212
%RSD	.3015813	7.537178	11.13237	8.427940	4.616395	342.4691	.4749406

#1	990.9808	-.364278	.0102888	.0542511	-.019276	.0165316	.4276133
#2	989.7206	-.333362	.0082305	.0478892	-.020984	.0363730	.4255112
#3	995.4164	-.313882	.0092214	.0564751	-.019535	-.025317	.4235720

Sample Name: LR CHECK 1 Acquired: 2/25/2020 14:55:57 Type: Unk
 Method: NON EPA-6010-200.7(v252) 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	-.369281	.1001919	-.913473
Stddev	.013353	.0018147	.006304
%RSD	3.616032	1.811262	.6900877

#1	-.370048	.0997413	-.907274
#2	-.382234	.1021895	-.913268
#3	-.355560	.0986449	-.919877

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	983.6655	24318.85	7432.122	766.4327	1302.551
Stddev	1.0184	27.36	22.504	4.3831	1.503
%RSD	.1035325	.1125003	.3027897	.5718889	.1153772

#1	982.5102	24344.41	7407.786	762.6575	1302.957
#2	984.0532	24322.15	7452.178	765.4010	1303.809
#3	984.4331	24289.99	7436.403	771.2397	1300.887

Sample Name: LR CHECK 2 Acquired: 2/25/2020 15:00:30 Type: Unk
Method: NON EPA-6010-200.7(v252) 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	.0153271	-.023967	267.2291	.0320844	-.044903	-1.05941	96.93525
Stddev	.0056939	.002600	2.3725	.0126182	.004717	.03213	2.34944
%RSD	37.14904	10.84738	.8878040	39.32795	10.50513	3.032837	2.423722

#1	.0206130	-.025358	264.5023	.0350547	-.044778	-1.02233	94.72017
#2	.0160699	-.020968	268.3637	.0429525	-.049681	-1.07687	96.68635
#3	.0092982	-.025576	268.8212	.0182461	-.040249	-1.07903	99.39923

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002238	-.002446	.5227822	-.110816	-.006602	234.7190	-.355924
Stddev	.000197	.000091	.0208645	.002149	.000332	3.1478	.022608
%RSD	8.797571	3.718376	3.991060	1.939224	5.025741	1.341102	6.351882

#1	-.002440	-.002507	.5234951	-.108355	-.006224	231.3649	-.329844
#2	-.002047	-.002341	.5015704	-.112323	-.006847	235.1830	-.367965
#3	-.002228	-.002489	.5432812	-.111770	-.006733	237.6090	-.369962

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	47.66953	-.033125	50.86188	.0021028	.3466705	-.103951	32.24209
Stddev	.81264	.011379	.43149	.0002475	.0232229	.004917	.09242
%RSD	1.704732	34.35205	.8483476	11.77117	6.698851	4.729958	.2866400

#1	46.78210	-.024937	50.36502	.0018878	.3708531	-.098357	32.32656
#2	47.84916	-.028319	51.07827	.0023735	.3446143	-.107590	32.14338
#3	48.37731	-.046118	51.14235	.0020473	.3245440	-.105906	32.25633

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2890261	-.001564	.0034962	.0015787	.0059125	.0126289	-.944443
Stddev	.0363558	.000496	.0002203	.0014109	.0006875	.0210745	.012025
%RSD	12.57872	31.72611	6.299980	89.37058	11.62862	166.8752	1.273277

#1	.3298527	-.001340	.0034801	.0005520	.0052396	-.010565	-.933808
#2	.2601490	-.002132	.0032845	.0031876	.0058842	.030603	-.942028
#3	.2770766	-.001219	.0037241	.0009966	.0066138	.017848	-.957492

Sample Name: LR CHECK 2 Acquired: 2/25/2020 15:00:30 Type: Unk
 Method: NON EPA-6010-200.7(v252) 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	-.030147	.0021080	.0020535
Stddev	.003114	.0025701	.0001062
%RSD	10.33024	121.9205	5.174096

#1	-.028001	-.000824	.0019317
#2	-.033719	.003176	.0021273
#3	-.028721	.003972	.0021015

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	938.6597	32123.66	8165.533	917.7324	2038.913
Stddev	8.4162	104.22	74.281	4.8648	9.875
%RSD	.8966219	.3244212	.9096903	.5300921	.4843398

#1	947.6852	32046.30	8225.239	912.3354	2050.122
#2	937.2676	32082.52	8189.010	919.0815	2031.493
#3	931.0263	32242.17	8082.351	921.7802	2035.125

Sample Name: PB127051BS Acquired: 2/25/2020 15:10:18 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB127051BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7378362	1.997466	.9492827	1.913571	.7517087	2.018593
Stddev	.0052987	.001258	.0087555	.002071	.0030977	.029861
%RSD	.7181409	.0630023	.9223282	.1082092	.4120899	1.479299

#1	.7412105	1.996014	.9576141	1.914705	.7516295	1.984760
#2	.7317290	1.998136	.9401572	1.911181	.7486514	2.029751
#3	.7405691	1.998248	.9500767	1.914826	.7548453	2.041269

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1984995	.2032104	.1902579	1.049786	.3967371	.1911445
Stddev	.0029284	.0013544	.0000546	.007582	.0015449	.0004619
%RSD	1.475257	.6665005	.0287080	.7222404	.3894106	.2416536

#1	.1952893	.2047663	.1902731	1.043825	.3949563	.1909753
#2	.1991848	.2022953	.1901972	1.047214	.3977196	.1907911
#3	.2010245	.2025696	.1903032	1.058320	.3975353	.1916672

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3120631	2.822001	.2020743	1.927824	.4841875	.0747025
Stddev	.0013465	.060147	.0034791	.030252	.0009593	.0006222
%RSD	.4314914	2.131377	1.721668	1.569210	.1981329	.8328631

#1	.3136155	2.757034	.1988603	1.892901	.4836038	.0740664
#2	.3112103	2.833219	.2015941	1.944617	.4836640	.0747313
#3	.3113637	2.875749	.2057685	1.945953	.4852947	.0753097

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.849389	.2958891	.2040520	9.315838	.3026110	.3897314
Stddev	.066458	.0052513	.0012456	.181976	.0048782	.0003628
%RSD	2.332371	1.774746	.6104428	1.953402	1.612038	.0930889

#1	2.772687	.2916078	.2027052	9.105755	.3077743	.3895433
#2	2.885664	.2943111	.2051626	9.417155	.2980794	.3901496
#3	2.889815	.3017485	.2042882	9.424605	.3019793	.3895013

Sample Name: PB127051BS Acquired: 2/25/2020 15:10:18 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB127051BS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6529413	.1957360	.8362930	5.063570	F -.010067	.2020311
Stddev	.0022762	.0021773	.0216725	.013533	.002062	.0004679
%RSD	.3486099	1.112372	2.591493	.2672701	20.48123	.2315777

#1	.6545898	.1939243	.8168384	5.048133	-.009476	.2024223
#2	.6538898	.1951322	.8323882	5.069182	-.012360	.2021583
#3	.6503442	.1981515	.8596524	5.073395	-.008366	.2015128

Elem	Sr4077
Units	ppm
Avg	.1979382
Stddev	.0020429
%RSD	1.032080

#1	.1957424
#2	.1982897
#3	.1997826

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1264.197	32049.11	7901.609	976.7323	2086.098
Stddev	1.955	10.01	73.860	4.4955	4.307
%RSD	.1546097	.0312374	.9347525	.4602585	.2064393

#1	1261.974	32039.02	7817.386	972.8328	2081.492
#2	1264.970	32049.27	7955.354	975.7146	2086.775
#3	1265.647	32059.04	7932.086	981.6493	2090.025

Sample Name: L1659-04 Acquired: 2/25/2020 16:55:01 Type: Unk
Method: NON EPA-6010-200.7(v252) 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	.0073170	.0026168	-.001129	.0120852	.0008897	.0636001	.2099865
Stddev	.0065138	.0022379	.002582	.0027403	.0005246	.0016334	.0024084
%RSD	89.02325	85.52059	228.6007	22.67472	58.96107	2.568153	1.146947

#1	.0147416	.0009303	-.000512	.0092440	.0005127	.0617142	.2077432
#2	.0025624	.0017645	-.003964	.0122998	.0014888	.0645526	.2096848
#3	.0046469	.0051557	.001088	.0147120	.0006677	.0645337	.2125316

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000100	.0003171	3.457062	.0013850	-.000340	.0023196	.0370986
Stddev	.0001279	.0000531	.045100	.0003910	.000549	.0005872	.0007225
%RSD	1282.364	16.75017	1.304567	28.23168	161.6302	25.31702	1.947452

#1	-.000138	.0002856	3.409216	.0009423	-.000742	.0026293	.0369974
#2	.000077	.0002873	3.463177	.0016832	.000286	.0026871	.0378663
#3	.000090	.0003784	3.498792	.0015294	-.000564	.0016423	.0364320

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0170214	.2458613	.0026929	-.000462	302.4458	.0011836	.0910134
Stddev	.0003422	.0292058	.0004304	.000402	2.7859	.0014584	.0006627
%RSD	2.010434	11.87899	15.98099	86.90956	.9211089	123.2157	.7281360

#1	.0172862	.2201771	.0031023	-.000642	299.2958	.0019160	.0903179
#2	.0171431	.2776301	.0027323	-.000743	304.5859	.0021307	.0916376
#3	.0166350	.2397766	.0022443	-.000002	303.4555	-.000496	.0910848

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3727056	.0503751	.0005120	.0023974	-.000239	.3478136	.0043927
Stddev	.0065472	.0010463	.0001517	.0011632	.001253	.0070754	.0079462
%RSD	1.756673	2.077069	29.63606	48.52105	525.1407	2.034247	180.8973

#1	.3669289	.0498942	.0005661	.0021812	.000888	.3410162	.0037291
#2	.3713704	.0515754	.0003406	.0013574	-.001588	.3551376	.0126498
#3	.3798175	.0496556	.0006292	.0036536	-.000016	.3472871	-.003201

Sample Name: L1659-04 Acquired: 2/25/2020 16:55:01 Type: Unk
 Method: NON EPA-6010-200.7(v252) 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	.2637773	-.001000	.0151307
Stddev	.0072567	.001054	.0001092
%RSD	2.751068	105.4035	.7213668

#1	.2720922	.000143	.0151530
#2	.2587220	-.001933	.0152270
#3	.2605177	-.001210	.0150121

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1221.579	30583.37	7956.875	949.2560	1904.210
Stddev	4.416	100.21	61.150	1.3754	5.305
%RSD	.3614927	.3276768	.7685205	.1448917	.2785966

#1	1217.183	30494.56	7886.273	949.0754	1898.243
#2	1221.539	30563.52	7993.076	947.9798	1905.993
#3	1226.015	30692.02	7991.277	950.7128	1908.394

Sample Name: PB127056BS Acquired: 2/25/2020 15:14:17 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB127056BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7238382	1.972328	.9323710	1.903460	.7438803	1.964778
Stddev	.0035128	.003972	.0023929	.007831	.0053734	.011956
%RSD	.4853071	.2014045	.2566500	.4113846	.7223493	.6085185

#1	.7197891	1.976151	.9318019	1.904945	.7499975	1.951043
#2	.7260713	1.968222	.9303139	1.910441	.7399223	1.970430
#3	.7256543	1.972609	.9349971	1.894993	.7417213	1.972859

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1969218	.1988425	.1886419	1.004421	.3905949	.1885868
Stddev	.0038523	.0029721	.0008575	.007663	.0029187	.0008321
%RSD	1.956238	1.494721	.4545498	.7629072	.7472400	.4412113

#1	.1925150	.2019286	.1883656	1.004128	.3899075	.1893429
#2	.1986010	.1959992	.1879566	.996909	.3937959	.1876953
#3	.1996494	.1985998	.1896034	1.012226	.3880813	.1887222

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3026011	2.802947	.1986517	1.877471	.4769859	.0742276
Stddev	.0006844	.059802	.0026592	.036107	.0013731	.0000820
%RSD	.2261811	2.133550	1.338631	1.923185	.2878617	.1105054

#1	.3031424	2.733982	.1955877	1.838580	.4780721	.0743198
#2	.3018318	2.834407	.2003579	1.883903	.4754426	.0741627
#3	.3028292	2.840453	.2000096	1.909930	.4774430	.0742004

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.811500	.2937860	.1966934	9.312600	.2959731	.3852764
Stddev	.072338	.0029189	.0003058	.198774	.0056107	.0011652
%RSD	2.572940	.9935311	.1554867	2.134465	1.895665	.3024405

#1	2.727973	.2907584	.1969263	9.094814	.3009125	.3841355
#2	2.852840	.2965824	.1963470	9.484248	.2898728	.3852293
#3	2.853689	.2940171	.1968068	9.358738	.2971341	.3864645

Sample Name: PB127056BS Acquired: 2/25/2020 15:14:17 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB127056BS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6444032	.1926357	.8395443	5.000303	F -.012876	.1994192
Stddev	.0018665	.0015010	.0101588	.003454	.004218	.0025284
%RSD	.2896501	.7791978	1.210041	.0690832	32.75567	1.267861

#1	.6424530	.1916104	.8278197	5.003228	-.017657	.1965664
#2	.6445837	.1919382	.8457248	4.996492	-.011288	.2003080
#3	.6461730	.1943586	.8450884	5.001189	-.009682	.2013831

Elem	Sr4077
Units	ppm
Avg	.1936255
Stddev	.0009529
%RSD	.4921549

#1	.1929602
#2	.1931992
#3	.1947172

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1276.589	32375.99	8071.989	990.4191	2108.428
Stddev	.697	20.78	100.289	4.0685	1.069
%RSD	.0546124	.0641956	1.242430	.4107834	.0507053

#1	1277.021	32364.94	7960.163	995.1079	2108.605
#2	1276.961	32399.96	8153.959	987.8223	2107.281
#3	1275.785	32363.06	8101.846	988.3270	2109.397

Sample Name: PB127048BS Acquired: 2/25/2020 15:18:14 Type: Unk
Method: NON EPA-6010-200.7(v252) 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	.7476452	2.000443	.9481170	1.920141	.7607311	1.989182
Stddev	.0094897	.002022	.0026781	.013591	.0022789	.024394
%RSD	1.269282	.1010979	.2824642	.7078093	.2995631	1.226314

#1	.7457674	1.998429	.9502249	1.932571	.7593635	1.962047
#2	.7392348	2.000426	.9451036	1.905629	.7594681	1.996209
#3	.7579334	2.002474	.9490226	1.922223	.7633619	2.009292

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2008535	.2021652	.1909955	1.017466	.3982012	.1910272
Stddev	.0019441	.0016960	.0003245	.023727	.0021599	.0008027
%RSD	.9679127	.8389177	.1698984	2.332005	.5424243	.4202068

#1	.1987427	.2040135	.1909069	.990095	.4006877	.1919520
#2	.2025706	.2018017	.1907246	1.032207	.3971257	.1906187
#3	.2012472	.2006805	.1913552	1.030096	.3967902	.1905109

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3057679	2.831972	.2017065	1.926241	.4833944	.0739888
Stddev	.0020474	.072600	.0023097	.040488	.0016850	.0007757
%RSD	.6696003	2.563596	1.145086	2.101916	.3485811	1.048427

#1	.3070468	2.754221	.1990711	1.879490	.4816577	.0740425
#2	.3034064	2.843701	.2026690	1.949504	.4835030	.0747363
#3	.3068503	2.897993	.2033792	1.949731	.4850224	.0731877

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.844860	.3002844	.2001446	9.381902	.3040877	.3891041
Stddev	.046533	.0020822	.0016102	.199749	.0035403	.0016853
%RSD	1.635680	.6934123	.8045270	2.129087	1.164222	.4331128

#1	2.791681	.2979101	.1983378	9.162930	.3081726	.3879947
#2	2.864800	.3017998	.2006681	9.428631	.3021822	.3882743
#3	2.878101	.3011433	.2014279	9.554143	.3019083	.3910434

Sample Name: PB127048BS Acquired: 2/25/2020 15:18:14 Type: Unk
Method: NON EPA-6010-200.7(v252) 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	.6531285	.1956407	.8449723	5.075975	F -.011371	.2005568
Stddev	.0013348	.0026601	.0025923	.028071	.002396	.0033757
%RSD	.2043704	1.359678	.3067923	.5530103	21.07354	1.683169

#1	.6540143	.1928319	.8479627	5.055732	-.013337	.1966753
#2	.6515933	.1981216	.8433623	5.064172	-.012073	.2021883
#3	.6537780	.1959687	.8435919	5.108019	-.008702	.2028068

Elem	Sr4077
Units	ppm
Avg	.1972946
Stddev	.0011019
%RSD	.5585085

#1	.1961899
#2	.1973002
#3	.1983937

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1273.399	32184.72	7979.927	992.6983	2103.546
Stddev	3.134	81.24	59.645	5.3140	1.381
%RSD	.2461445	.2524030	.7474322	.5353125	.0656714

#1	1271.599	32150.25	7913.442	998.3749	2101.954
#2	1277.018	32277.50	7997.605	991.8778	2104.266
#3	1271.579	32126.40	8028.735	987.8423	2104.419

Sample Name: L1635-01 Acquired: 2/25/2020 15:22:10 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUNR-TS001-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0132664	-.010096	.1345376	-.026828	-.004735	59.89759	.1819018
Stddev	.0024871	.002760	.0014486	.002559	.002735	.66133	.0031267
%RSD	18.74742	27.33464	1.076722	9.537989	57.76497	1.104104	1.718881
#1	.0131041	-.013223	.1355828	-.024030	-.002217	59.19018	.1783710
#2	.0158306	-.009070	.1351461	-.027405	-.007645	60.00221	.1830144
#3	.0108644	-.007997	.1328840	-.029049	-.004343	60.50038	.1843199
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001267	.0018754	2.603805	.0744674	.0096808	.0386877	58.18288
Stddev	.000157	.0000946	.022097	.0011998	.0007336	.0006223	.93219
%RSD	12.40063	5.045824	.8486349	1.611211	7.577913	1.608439	1.602181
#1	-.001428	.0019468	2.579517	.0757664	.0104344	.0392040	57.13159
#2	-.001261	.0017681	2.622719	.0742353	.0096391	.0388623	58.50830
#3	-.001114	.0019114	2.609180	.0734006	.0089689	.0379968	58.90874
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3283340	2.414010	.0434727	.0026464	.0684927	.1295513	.1270497
Stddev	.0051014	.013341	.0003302	.0004430	.0082422	.0012062	.0011022
%RSD	1.553722	.5526426	.7595037	16.74023	12.03374	.9310469	.8675291
#1	.3224535	2.427581	.0435988	.0022426	.0593226	.1284101	.1277469
#2	.3315719	2.413536	.0437212	.0025762	.0708716	.1294305	.1257790
#3	.3309767	2.400912	.0430980	.0031203	.0752838	.1308134	.1276231
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.454352	-.028032	.0026116	.0099955	.6095122	2.099024	1.007546
Stddev	.008924	.002252	.0002206	.0013704	.0080630	.011734	.003775
%RSD	.6136300	8.033123	8.448421	13.71009	1.322862	.5590071	.3747046
#1	1.456060	-.030343	.0024721	.0106067	.6003259	2.086080	1.004438
#2	1.462298	-.025845	.0028659	.0084259	.6127931	2.102030	1.011747
#3	1.444697	-.027906	.0024967	.0109540	.6154175	2.108963	1.006452

Sample Name: L1635-01 Acquired: 2/25/2020 15:22:10 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUNR-TS001-0 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8924825	.0314757	-.036711
Stddev	.0044072	.0008232	.000595
%RSD	.4938114	2.615432	1.619416

#1	.8973021	.0315846	-.036052
#2	.8914877	.0306035	-.036875
#3	.8886578	.0322391	-.037207

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1343.935	33771.85	8454.203	1053.719	2138.710
Stddev	2.533	23.15	23.994	2.390	1.608
%RSD	.1884768	.0685401	.2838091	.2268562	.0751910

#1	1341.722	33745.33	8427.621	1052.659	2136.854
#2	1346.697	33782.16	8474.257	1056.456	2139.624
#3	1343.385	33788.04	8460.732	1052.042	2139.654

Sample Name: L1635-01DUP Acquired: 2/25/2020 15:26:10 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUNR-TS001-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0138830	-.007587	.1348958	-.026717	-.007456	60.51643	.1837382
Stddev	.0048431	.000608	.0040993	.002699	.001770	.87577	.0023578
%RSD	34.88484	8.009776	3.038889	10.10134	23.74181	1.447166	1.283226

#1	.0099112	-.007147	.1395133	-.024116	-.006470	59.51023	.1810896
#2	.0124595	-.008280	.1334890	-.026532	-.006399	60.93206	.1845172
#3	.0192783	-.007333	.1316851	-.029504	-.009499	61.10700	.1856080

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001295	.0018039	2.556467	.0761980	.0102580	.0403889	58.92890
Stddev	.000076	.0001599	.049141	.0004957	.0003451	.0006500	.94230
%RSD	5.872464	8.864211	1.922218	.6505682	3.364043	1.609290	1.599052

#1	-.001208	.0017941	2.500123	.0763143	.0099154	.0410523	57.97568
#2	-.001331	.0016492	2.590457	.0756544	.0102531	.0397532	58.95111
#3	-.001347	.0019685	2.578821	.0766252	.0106056	.0403612	59.85990

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3317631	2.401897	.0439486	.0032406	.0543114	.1316631	.1284746
Stddev	.0051689	.048859	.0002708	.0003095	.0031886	.0040377	.0005779
%RSD	1.558017	2.034167	.6160765	9.549365	5.870987	3.066711	.4498314

#1	.3258022	2.346337	.0438864	.0035959	.0547638	.1277398	.1291304
#2	.3344827	2.438160	.0437144	.0030303	.0509207	.1314433	.1280396
#3	.3350046	2.421196	.0442451	.0030955	.0572496	.1358063	.1282539

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.471002	-.028226	.0027944	.0110803	.6128168	2.130240	1.031080
Stddev	.019421	.003993	.0006258	.0005435	.0116922	.026991	.006704
%RSD	1.320276	14.14555	22.39279	4.904896	1.907949	1.267049	.6502294

#1	1.471666	-.031196	.0034147	.0105926	.5995875	2.100484	1.023528
#2	1.451257	-.029796	.0028053	.0109821	.6170977	2.137087	1.033384
#3	1.490083	-.023687	.0021633	.0116661	.6217653	2.153148	1.036329

Sample Name: L1635-01DUP Acquired: 2/25/2020 15:26:10 Type: Unk
 Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: DUNR-TS001-0 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9142095	.0309485	-.037360
Stddev	.0060551	.0018831	.000765
%RSD	.6623287	6.084690	2.047093

#1	.9080301	.0293560	-.036818
#2	.9201320	.0330270	-.037027
#3	.9144665	.0304627	-.038235

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1327.533	33319.81	8387.533	1036.244	2115.552
Stddev	11.630	67.94	32.123	4.108	19.446
%RSD	.8760368	.2038940	.3829797	.3964126	.9191793

#1	1329.551	33351.83	8402.133	1037.215	2126.751
#2	1338.022	33241.78	8350.703	1031.737	2126.806
#3	1315.027	33365.83	8409.762	1039.779	2093.098

Sample Name: L1635-01LX5 Acquired: 2/25/2020 15:30:11 Type: Unk
Method: NON EPA-6010-200.7(v252) 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	.0034487	-.001210	.0253014	-.003135	-.001354	11.98919	.0355174
Stddev	.0031204	.002438	.0043465	.004309	.001546	.17039	.0004637
%RSD	90.48057	201.4926	17.17898	137.4684	114.1810	1.421171	1.305654

#1	-.000148	-.000496	.0248611	-.003515	-.003137	11.79948	.0360470
#2	.005434	-.003925	.0211919	-.007241	-.000525	12.03890	.0351840
#3	.005060	.000791	.0298514	.001352	-.000400	12.12920	.0353213

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000271	.0002625	.5296326	.0148364	.0017512	.0092238	11.47786
Stddev	.000088	.0001643	.0158101	.0007876	.0001294	.0003163	.16272
%RSD	32.55350	62.57653	2.985109	5.308407	7.389379	3.429543	1.417658

#1	-.000169	.0002300	.5292556	.0156168	.0018871	.0089815	11.29049
#2	-.000322	.0001170	.5456279	.0140418	.0016295	.0091082	11.58365
#3	-.000322	.0004407	.5140144	.0148505	.0017371	.0095816	11.55943

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0652645	.4587990	.0082519	.0006662	.0015202	.0258311	.0274455
Stddev	.0013866	.0082872	.0003318	.0007124	.0101232	.0036365	.0006270
%RSD	2.124641	1.806289	4.021079	106.9394	665.8997	14.07806	2.284410

#1	.0636883	.4508314	.0080631	.0000534	.0096540	.0253974	.0280244
#2	.0662964	.4581929	.0080576	.0004974	-.009817	.0296650	.0267795
#3	.0658088	.4673726	.0086350	.0014478	.004724	.0224309	.0275325

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2714126	-.007434	.0004533	.0034009	.1211377	.3949065	.1959489
Stddev	.0217001	.001057	.0001267	.0020097	.0017163	.0175172	.0027593
%RSD	7.995236	14.21184	27.96389	59.09388	1.416807	4.435783	1.408151

#1	.2488905	-.008643	.0003542	.0055301	.1198655	.4144269	.1990701
#2	.2731626	-.006685	.0005961	.0031357	.1204579	.3897365	.1938343
#3	.2921846	-.006975	.0004095	.0015370	.1230898	.3805562	.1949422

Sample Name: L1635-01LX5 Acquired: 2/25/2020 15:30:11 Type: Unk
 Method: NON EPA-6010-200.7(v252) 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	.1667951	.0047290	-.007151
Stddev	.0012589	.0019550	.000096
%RSD	.7547831	41.33982	1.336921

#1	.1655808	.0050374	-.007042
#2	.1667100	.0065114	-.007195
#3	.1680944	.0026382	-.007218

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1295.487	32654.01	8067.778	1008.134	2134.655
Stddev	1.205	17.26	14.912	8.178	2.309
%RSD	.0930422	.0528722	.1848329	.8112171	.1081440

#1	1294.341	32646.27	8082.533	1012.468	2132.682
#2	1296.744	32673.79	8068.086	998.701	2134.089
#3	1295.374	32641.96	8052.715	1013.233	2137.193

Sample Name: L1635-02 Acquired: 2/25/2020 15:34:14 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: L1635-01MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7433385	2.062371	1.140256	1.823751	.2084623	77.31803	.4016049
Stddev	.0045758	.005805	.008043	.009485	.0015719	1.05987	.0048462
%RSD	.6155692	.2814482	.7054091	.5200913	.7540529	1.370798	1.206702

#1	.7484195	2.062736	1.141467	1.816426	.2070392	76.09420	.3960918
#2	.7395430	2.056393	1.131676	1.820363	.2081981	77.93451	.4035309
#3	.7420530	2.067985	1.147626	1.834465	.2101496	77.92537	.4051920

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2114943	.2045875	3.317256	.4960165	.2147593	.3484858	61.02933
Stddev	.0017266	.0011745	.059314	.0017349	.0012425	.0010030	.94219
%RSD	.8163978	.5741019	1.788054	.3497724	.5785440	.2878067	1.543831

#1	.2117760	.2049305	3.249969	.4975096	.2150419	.3490575	60.04551
#2	.2130628	.2032796	3.361972	.4964267	.2133999	.3473277	61.11901
#3	.2096442	.2055523	3.339825	.4941132	.2158362	.3490722	61.92347

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5369673	4.924192	.5636232	.0801067	2.982030	.4410097	.3465945
Stddev	.0062008	.025633	.0018545	.0003567	.029313	.0071841	.0015875
%RSD	1.154791	.5205538	.3290259	.4453139	.9830012	1.629010	.4580191

#1	.5298083	4.909428	.5657628	.0797811	2.955924	.4327436	.3480263
#2	.5404379	4.953790	.5626272	.0804880	2.976425	.4457462	.3448874
#3	.5406557	4.909358	.5624795	.0800508	3.013741	.4445394	.3468698

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.53984	.1994478	.3682674	.6232160	.7534700	2.492550	6.370830
Stddev	.21154	.0014072	.0009962	.0045840	.0123275	.011724	.040517
%RSD	1.833139	.7055312	.2705050	.7355424	1.636090	.4703507	.6359809

#1	11.31829	.1992052	.3674305	.6186886	.7395193	2.479504	6.400495
#2	11.56154	.1981777	.3680024	.6231047	.7579961	2.495943	6.324666
#3	11.73970	.2009605	.3693693	.6278546	.7628947	2.502203	6.387329

Sample Name: L1635-02 Acquired: 2/25/2020 15:34:14 Type: Unk
 Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: L1635-01MS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8502106	.2490655	.1767147
Stddev	.0054842	.0027114	.0022736
%RSD	.6450388	1.088609	1.286613

#1	.8476250	.2460406	.1741298
#2	.8464970	.2512770	.1784048
#3	.8565096	.2498790	.1776096

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1322.570	33363.46	8305.087	1037.289	2084.015
Stddev	2.162	32.21	53.046	4.291	4.834
%RSD	.1634727	.0965368	.6387176	.4136795	.2319712

#1	1320.656	33328.40	8288.542	1039.082	2080.642
#2	1324.915	33391.73	8262.285	1040.393	2089.553
#3	1322.139	33370.27	8364.434	1032.392	2081.850

Sample Name: L1635-03 Acquired: 2/25/2020 15:38:05 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: L1635-01MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7411943	2.053452	1.132108	1.823874	.2080041	76.82953	.4004338
Stddev	.0062644	.005223	.004060	.009830	.0028159	1.27331	.0058388
%RSD	.8451718	.2543338	.3585854	.5389612	1.353756	1.657314	1.458123

#1	.7475266	2.050562	1.134687	1.813901	.2047795	75.59600	.3939444
#2	.7350002	2.050313	1.127428	1.824165	.2092545	76.75341	.4020952
#3	.7410561	2.059481	1.134208	1.833555	.2099782	78.13919	.4052619

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2079078	.2040965	3.286897	.4941553	.2140102	.3473767	61.25724
Stddev	.0017739	.0008735	.077210	.0027732	.0002048	.0004897	.90306
%RSD	.8532018	.4279885	2.349037	.5611998	.0956897	.1409663	1.474208

#1	.2075619	.2050083	3.209877	.4909603	.2141153	.3468172	60.22259
#2	.2063323	.2032671	3.286516	.4959377	.2137742	.3477271	61.88698
#3	.2098291	.2040140	3.364297	.4955681	.2141411	.3475858	61.66215

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5357211	4.872419	.5626832	.0801691	2.977305	.4435884	.3393616
Stddev	.0091812	.054623	.0005164	.0010890	.042262	.0041538	.0014256
%RSD	1.713805	1.121064	.0917720	1.358349	1.419460	.9364057	.4200667

#1	.5263797	4.816068	.5624867	.0789318	2.937570	.4389961	.3400856
#2	.5360505	4.876056	.5622940	.0805934	3.021706	.4470834	.3377193
#3	.5447332	4.925132	.5632690	.0809821	2.972641	.4446857	.3402798

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.56616	.1986205	.3673813	.6180812	.7574004	2.539718	6.384635
Stddev	.22184	.0030469	.0003097	.0015788	.0101333	.009679	.003313
%RSD	1.918019	1.534031	.0843079	.2554421	1.337900	.3810929	.0518898

#1	11.31460	.1953200	.3677382	.6170143	.7462993	2.528675	6.383142
#2	11.73381	.1992154	.3672239	.6198949	.7597483	2.543751	6.382331
#3	11.65005	.2013260	.3671819	.6173344	.7661536	2.546728	6.388432

Sample Name: L1635-03 Acquired: 2/25/2020 15:38:05 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: L1635-01MSD Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8505935	.2478255	.1748068
Stddev	.0098303	.0042248	.0032692
%RSD	1.155698	1.704730	1.870194

#1	.8402084	.2431184	.1719263
#2	.8597543	.2490699	.1741340
#3	.8518179	.2512884	.1783601

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1325.690	33365.87	8358.912	1036.585	2091.692
Stddev	4.224	51.35	69.832	5.274	6.579
%RSD	.3186022	.1539055	.8354206	.5087797	.3145431

#1	1330.517	33415.26	8368.105	1032.853	2096.748
#2	1323.882	33312.76	8423.692	1042.619	2094.075
#3	1322.672	33369.58	8284.938	1034.285	2084.253

Sample Name: CCV02 Acquired: 2/25/2020 15:41:59 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16048 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.845203	4.909949	4.877481	4.882235	4.881563	9.890371	9.851041
Stddev	.013959	.006422	.003180	.000953	.014808	.060881	.152939
%RSD	.2880917	.1308024	.0651928	.0195204	.3033555	.6155623	1.552514

#1	4.829566	4.915806	4.880448	4.883186	4.865167	9.835886	9.680910
#2	4.856405	4.903081	4.874124	4.881280	4.893964	9.879143	9.895096
#3	4.849638	4.910961	4.877872	4.882239	4.885558	9.956085	9.977117

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2490740	2.430820	24.84479	.9768305	2.414524	1.231628	4.755430
Stddev	.0006725	.004949	.32763	.0022396	.005096	.002205	.057343
%RSD	.2700005	.2036064	1.318692	.2292762	.2110761	.1790374	1.205837

#1	.2496197	2.425146	24.57639	.9743489	2.408664	1.229450	4.690228
#2	.2483227	2.434252	24.74810	.9774410	2.417927	1.233859	4.798019
#3	.2492796	2.433062	25.20988	.9787015	2.416980	1.231575	4.778041

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.485074	24.38336	2.448397	1.228871	24.05129	2.465353	2.454996
Stddev	.027404	.20232	.004100	.002815	.20568	.010101	.010455
%RSD	1.102729	.8297269	.1674630	.2291110	.8551650	.4097322	.4258796

#1	2.454744	24.15041	2.445293	1.232107	23.84828	2.453931	2.463491
#2	2.492428	24.48458	2.446854	1.227520	24.25953	2.473111	2.443319
#3	2.508050	24.51508	2.453045	1.226985	24.04606	2.469016	2.458178

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.30754	5.000548	4.847536	4.839036	4.999140	4.794472	4.865263
Stddev	.14640	.015066	.022339	.005715	.057646	.070072	.002401
%RSD	.6022969	.3012939	.4608298	.1181079	1.153113	1.461523	.0493557

#1	24.20468	5.005322	4.823329	4.832941	4.939937	4.716325	4.864712
#2	24.47515	4.983673	4.867355	4.839892	5.002391	4.815381	4.867892
#3	24.24278	5.012649	4.851926	4.844275	5.055091	4.851709	4.863185

Sample Name: CCV02 Acquired: 2/25/2020 15:41:59 Type: Unk
 Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV16048 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.805462	4.912147	4.956592
Stddev	.015604	.020700	.087881
%RSD	.3247208	.4214084	1.773018

#1	4.809407	4.893313	4.856810
#2	4.788264	4.934309	5.022476
#3	4.818716	4.908818	4.990489

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1245.039	31266.34	7933.547	963.9301	1966.284
Stddev	4.297	80.23	23.223	4.7927	4.211
%RSD	.3451194	.2566025	.2927227	.4971997	.2141517

#1	1248.114	31224.23	7908.272	960.4549	1969.389
#2	1240.129	31215.94	7953.943	969.3976	1961.491
#3	1246.873	31358.86	7938.425	961.9380	1967.973

Sample Name: CCB02 Acquired: 2/25/2020 15:48:07 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16048 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0047548	.0006813	.0010005	.0030960	.0022497	.0058307	-.002503
Stddev	.0035616	.0035523	.0012334	.0002157	.0007985	.0064903	.000488
%RSD	74.90430	521.3668	123.2811	6.966046	35.49633	111.3117	19.48103

#1	.0010716	.0045528	.0020139	.0030523	.0031348	.0058951	-.003043
#2	.0081808	-.000081	-.000373	.0029055	.0015833	.0122885	-.002368
#3	.0050121	-.002428	.001360	.0033302	.0020309	-.000692	-.002096

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000065	.0000810	.0244812	.0002557	-.000283	.0013602	-.004576
Stddev	.000085	.0002070	.0137166	.0000867	.000112	.0001998	.007576
%RSD	131.7321	255.5040	56.02897	33.89208	39.58798	14.69157	165.5581

#1	-.000034	.0002730	.0273762	.0001949	-.000361	.0015173	-.000884
#2	-.000161	.0001083	.0095482	.0002172	-.000333	.0014280	-.013291
#3	.000001	-.000138	.0365192	.0003549	-.000155	.0011353	.000446

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000400	.0078961	-.000278	.0001765	.0237335	.0024930	.0010248
Stddev	.0005379	.0397004	.000855	.0005508	.0113696	.0011613	.0003837
%RSD	1343.037	502.7836	307.0595	312.0907	47.90524	46.58123	37.43975

#1	-.000579	-.037421	-.000149	.0007311	.0130344	.0015181	.0006301
#2	.000395	.024561	.000505	-.000370	.0356720	.0037778	.0013964
#3	.000304	.036548	-.001191	.000169	.0224942	.0021831	.0010479

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.031334	.0022372	.0012706	.0006588	.0002981	-.005388	-.000210
Stddev	.021857	.0015851	.0006484	.0012878	.0011656	.010547	.001472
%RSD	69.75605	70.85348	51.03709	195.4794	390.9656	195.7427	700.9634

#1	-.054726	.0036232	.0019891	.0021069	-.000596	.006398	-.001108
#2	-.011432	.0005089	.0007288	-.000358	-.000126	-.013937	-.001010
#3	-.027843	.0025795	.0010938	.000228	.001617	-.008624	.001488

Sample Name: CCB02 Acquired: 2/25/2020 15:48:07 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16048 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0010218	.0000361	.0001620
Stddev	.0045752	.0026578	.0001435
%RSD	447.7341	7367.092	88.59553

#1	.0025947	-.003030	.0000151
#2	-.004132	.001456	.0001690
#3	.004603	.001682	.0003019

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1280.017	32262.56	7951.410	993.1135	2145.668
Stddev	3.538	25.53	37.106	7.8262	5.580
%RSD	.2764065	.0791186	.4666568	.7880481	.2600582

#1	1277.738	32251.85	7961.533	990.5766	2140.689
#2	1278.221	32291.69	7910.293	986.8705	2144.615
#3	1284.093	32244.13	7982.404	1001.894	2151.699

Sample Name: L1635-01A Acquired: 2/25/2020 15:52:12 Type: Unk
Method: NON EPA-6010-200.7(v252) 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	.7375545	2.068152	1.148030	1.828937	.2076781	77.70096	.4003676
Stddev	.0111657	.006199	.007603	.008504	.0025174	.95362	.0035552
%RSD	1.513878	.2997172	.6622436	.4649782	1.212182	1.227299	.8879814

#1	.7486614	2.062658	1.155806	1.824523	.2058713	76.68668	.3972202
#2	.7263310	2.074872	1.140614	1.823547	.2105536	77.83684	.3996588
#3	.7376712	2.066927	1.147669	1.838740	.2066095	78.57935	.4042238

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2121945	.2055299	3.358081	.4967927	.2163422	.3482769	61.29921
Stddev	.0024375	.0004313	.046917	.0039337	.0020845	.0014437	.96921
%RSD	1.148694	.2098540	1.397141	.7918198	.9635196	.4145234	1.581111

#1	.2139190	.2050330	3.321104	.4977086	.2148593	.3492026	60.20074
#2	.2094059	.2058074	3.342281	.4924818	.2154417	.3466134	61.66298
#3	.2132586	.2057494	3.410859	.5001876	.2187256	.3490146	62.03390

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5423976	4.928718	.5675208	.0802724	2.967156	.4462349	.3422792
Stddev	.0105365	.072466	.0010716	.0005215	.054977	.0086328	.0016292
%RSD	1.942583	1.470275	.1888232	.6496231	1.852849	1.934586	.4759844

#1	.5316247	4.873129	.5674725	.0805552	2.908704	.4378347	.3439326
#2	.5428874	4.902350	.5664742	.0796706	2.974932	.4457870	.3406753
#3	.5526807	5.010676	.5686158	.0805913	3.017830	.4550829	.3422298

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.55827	.1991804	.3696305	.6233387	.7591745	2.555676	6.395816
Stddev	.21276	.0016469	.0014626	.0030199	.0149440	.049713	.030166
%RSD	1.840762	.8268433	.3956991	.4844661	1.968453	1.945183	.4716465

#1	11.31878	.1985100	.3692835	.6267455	.7436279	2.520969	6.367561
#2	11.63057	.1979744	.3683725	.6209913	.7604630	2.533432	6.427585
#3	11.72545	.2010567	.3712354	.6222793	.7734325	2.612626	6.392303

Sample Name: L1635-01A Acquired: 2/25/2020 15:52:12 Type: Unk
 Method: NON EPA-6010-200.7(v252) 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	.8518988	.2510360	.1771158
Stddev	.0040327	.0017271	.0019804
%RSD	.4733842	.6879864	1.118147

#1	.8559919	.2491746	.1750743
#2	.8517752	.2513467	.1772445
#3	.8479293	.2525866	.1790288

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1319.491	33202.10	8247.125	1037.368	2079.582
Stddev	2.752	15.90	38.908	4.285	1.838
%RSD	.2085767	.0478775	.4717718	.4130870	.0883633

#1	1316.337	33191.44	8203.954	1042.246	2080.892
#2	1321.406	33220.37	8279.481	1035.646	2077.481
#3	1320.729	33194.48	8257.940	1034.211	2080.373

Sample Name: PB127051BL Acquired: 2/25/2020 15:56:06 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB127051BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014591	.0024416	-.004144	.0012123	.0016815	.0026705	-.001799
Stddev	.0017871	.0031586	.002089	.0043532	.0027666	.0038865	.000490
%RSD	122.4773	129.3639	50.41135	359.0818	164.5331	145.5354	27.26908

#1	.0006263	-.000814	-.005161	.0052619	.0041552	.0005019	-.002230
#2	.0002405	.002647	-.001741	.0017664	-.001306	.0003522	-.001900
#3	.0035106	.005493	-.005531	-.003391	.002195	.0071573	-.001265

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000091	.0000120	.0082441	.0002622	-.000345	.0006917	.0036829
Stddev	.000064	.0000267	.0071017	.0007164	.000052	.0001257	.0088869
%RSD	69.91666	221.8948	86.14311	273.2318	15.15965	18.17584	241.3042

#1	-.000131	.0000428	.0158524	-.000474	-.000355	.0005784	.0136825
#2	-.000018	-.000001	.0070896	.000958	-.000289	.0006698	.0006791
#3	-.000125	-.000005	.0017904	.000303	-.000392	.0008269	-.003313

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000177	-.019880	-.000463	.0000526	-.013993	.0016689	.0002887
Stddev	.000297	.036367	.000093	.0004592	.010823	.0013359	.0008144
%RSD	167.6818	182.9354	20.16329	872.0473	77.35106	80.04567	282.1292

#1	-.000126	-.041127	-.000371	-.000438	-.001536	.0032115	.0008569
#2	-.000495	-.040625	-.000558	.000124	-.021097	.0008925	-.000644
#3	.000091	.022113	-.000460	.000472	-.019345	.0009028	.000653

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.074147	-.000306	.0005946	-.000090	.0008662	-.015542	-.000515
Stddev	.030059	.001581	.0005070	.002082	.0006480	.030621	.001203
%RSD	40.53908	515.9966	85.27049	2311.420	74.80916	197.0225	233.4856

#1	-.039541	.001421	.0004745	-.001327	.0006880	-.048549	.000108
#2	-.089145	-.000660	.0011508	-.001257	.0003260	-.010016	.000248
#3	-.093756	-.001680	.0001584	.002313	.0015847	.011940	-.001903

Sample Name: PB127051BL Acquired: 2/25/2020 15:56:06 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB127051BL Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.007327	-.000721	.0000657
Stddev	.001986	.001048	.0000307
%RSD	27.10712	145.3905	46.77022

#1	-.005320	-.001654	.0000978
#2	-.009292	.000413	.0000366
#3	-.007368	-.000922	.0000626

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1287.693	32291.78	7868.959	999.0392	2152.788
Stddev	4.441	25.44	85.038	5.6270	4.324
%RSD	.3448810	.0787800	1.080680	.5632441	.2008467

#1	1283.970	32296.17	7780.219	1002.012	2148.864
#2	1292.608	32314.75	7876.925	992.549	2157.423
#3	1286.499	32264.44	7949.735	1002.556	2152.077

Sample Name: PB127056BL Acquired: 2/25/2020 16:00:11 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB127056BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008525	.0010234	-.000323	.0005117	-.001003	.0123693
Stddev	.0028808	.0037228	.003313	.0045363	.001827	.0095002
%RSD	337.9302	363.7834	1026.882	886.4540	182.1513	76.80427

#1	.0007013	.0049393	.003133	.0018742	.000006	.0146943
#2	.0038058	-.002470	-.003470	-.004550	.000096	.0019225
#3	-.001950	.000601	-.000631	.004211	-.003112	.0204912

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000691	-.000131	.0000804	.0182366	.0001944	.0000768
Stddev	.000246	.000131	.0000116	.0026105	.0009546	.0001557
%RSD	35.57099	100.4320	14.37568	14.31446	491.1474	202.6813

#1	-.000636	-.000282	.0000888	.0209869	-.000889	-.000030
#2	-.000477	-.000063	.0000672	.0179299	.000914	.000005
#3	-.000959	-.000047	.0000851	.0157931	.000558	.000255

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007887	-.002735	.0001689	-.027474	-.000020	-.000450
Stddev	.0007131	.003683	.0002142	.016064	.000849	.000666
%RSD	90.42506	134.6665	126.7788	58.46896	4160.935	147.8327

#1	.0007717	.001088	-.000076	-.044898	.000718	-.001132
#2	.0000842	-.003032	.000265	-.024270	.000168	.000198
#3	.0015102	-.006260	.000318	-.013253	-.000947	-.000417

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.014611	.0015270	.0003534	-.096511	-.000476	.0004292
Stddev	.007351	.0015799	.0006584	.040091	.001050	.0000765
%RSD	50.30950	103.4657	186.3044	41.53985	220.4195	17.82074

#1	-.015939	.0006465	-.000043	-.129318	-.001588	.0003902
#2	-.006687	.0033509	-.000011	-.108394	.000498	.0003800
#3	-.021208	.0005835	.001114	-.051823	-.000339	.0005173

Sample Name: PB127056BL Acquired: 2/25/2020 16:00:11 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB127056BL Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002784	.0009725	-.016653	.0028717	F -.010625	-.001604
Stddev	.0012525	.0008509	.008310	.0054913	.006477	.002491
%RSD	449.9508	87.49670	49.89876	191.2224	60.96150	155.3011

#1	-.000598	.0008299	-.024603	.0005458	-.016973	-.004300
#2	.001713	.0018856	-.017333	.0091432	-.004026	-.001125
#3	-.000279	.0002019	-.008025	-.001074	-.010876	.000613

Elem	Sr4077
Units	ppm
Avg	.0000398
Stddev	.0000515
%RSD	129.3394

#1	.0000861
#2	-.000016
#3	.000049

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1285.252	32317.98	7847.189	995.7686	2145.696
Stddev	5.703	63.36	40.224	7.1620	5.176
%RSD	.4436954	.1960578	.5125958	.7192451	.2412233

#1	1280.524	32271.08	7800.840	996.7796	2142.175
#2	1283.647	32292.81	7872.975	988.1548	2143.275
#3	1291.585	32390.06	7867.751	1002.371	2151.639

Sample Name: PB127048BL Acquired: 2/25/2020 16:04:15 Type: Unk
Method: NON EPA-6010-200.7(v252) 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	.0019412	.0021437	-.001296	.0056909	-.002066	.0135430	-.001910
Stddev	.0070895	.0025856	.002650	.0051460	.001252	.0090809	.000451
%RSD	365.2100	120.6103	204.3694	90.42490	60.59542	67.05227	23.61829

#1	-.001424	.0050997	-.004342	.0054682	-.002422	.0170745	-.002352
#2	-.002839	.0010290	-.000029	.0109447	-.000675	.0032269	-.001928
#3	.010087	.0003025	.000481	.0006599	-.003102	.0203276	-.001450

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000044	-.000053	.0121859	.0004362	-.000254	.0006742	.0036783
Stddev	.000194	.000045	.0089119	.0009324	.000302	.0002747	.0058215
%RSD	443.5652	86.00526	73.13320	213.7517	119.0550	40.74969	158.2647

#1	-.000203	-.000088	.0160071	-.000474	.000082	.0009562	.0102515
#2	-.000100	-.000068	.0020005	.001390	-.000339	.0004074	-.000827
#3	.000172	-.000002	.0185500	.000393	-.000505	.0006589	.001610

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000281	-.016946	-.000100	-.000317	-.016388	-.000553	-.000729
Stddev	.000061	.024206	.000310	.000240	.003925	.000974	.000802
%RSD	21.75710	142.8446	311.7917	75.63492	23.94969	176.0076	109.9994

#1	-.000221	.010979	.000114	-.000362	-.019558	.000470	-.000442
#2	-.000279	-.029868	-.000456	-.000058	-.017609	-.000660	-.001636
#3	-.000343	-.031949	.000042	-.000530	-.011998	-.001469	-.000110

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.054983	-.000275	.0002972	.0003305	.0002463	-.008371	.0004798
Stddev	.008141	.000815	.0005052	.0003744	.0011249	.021970	.0004594
%RSD	14.80570	296.4550	169.9981	113.2793	456.7433	262.4627	95.74921

#1	-.053270	-.001156	.0008730	.0002245	.0006037	-.032595	.0001750
#2	-.047835	-.000122	.0000908	.0007465	.0011490	-.002781	.0002563
#3	-.063844	.000453	-.000072	.0000206	-.001014	.010264	.0010082

Sample Name: PB127048BL Acquired: 2/25/2020 16:04:15 Type: Unk
 Method: NON EPA-6010-200.7(v252) 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	-.007415	-.001279	.0000492
Stddev	.001037	.001198	.0000791
%RSD	13.98581	93.71830	160.5727

#1	-.007927	-.000858	.0000297
#2	-.008096	-.002630	-.000018
#3	-.006221	-.000347	.000136

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1290.391	32229.76	7943.761	997.6466	2157.849
Stddev	9.392	75.70	70.136	2.1869	15.108
%RSD	.7278747	.2348676	.8829042	.2192030	.7001359

#1	1280.684	32170.69	7862.802	995.4642	2140.428
#2	1291.055	32203.50	7982.428	997.6375	2165.765
#3	1299.433	32315.09	7986.053	999.8379	2167.354

Sample Name: PB127048TB Acquired: 2/25/2020 16:08:17 Type: Unk
Method: NON EPA-6010-200.7(v252) 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	.0015987	.0014735	.0002421	.0094015	-.000492	.0001765
Stddev	.0033232	.0015078	.0020833	.0005036	.001483	.0147385
%RSD	207.8647	102.3239	860.3848	5.356785	301.6647	8351.845

#1	-.002183	.0023901	.0025031	.0094921	.001046	-.012798
#2	.004053	-.000267	-.000177	.0098536	-.000608	-.002875
#3	.002926	.002297	-.001600	.0088587	-.001913	.016202

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000691	-.000274	.0000845	.0332113	.0017848	.0005050
Stddev	.000657	.000188	.0002156	.0063441	.0001985	.0002099
%RSD	95.09112	68.43309	255.3190	19.10238	11.11956	41.56005

#1	-.001443	-.000073	-.000161	.0366718	.0019736	.0007384
#2	-.000222	-.000306	.000242	.0370727	.0015779	.0003318
#3	-.000409	-.000444	.000173	.0258894	.0018028	.0004448

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0015603	.0178671	.0004118	.0003969	.0018508	.0007600
Stddev	.0005083	.0071050	.0001699	.0148090	.0008986	.0004248
%RSD	32.57429	39.76613	41.24948	3731.104	48.55375	55.89346

#1	.0020667	.0097571	.0005241	.0173894	.0008598	.0012070
#2	.0015638	.0208487	.0004950	-.006442	.0020798	.0003615
#3	.0010503	.0229956	.0002164	-.009757	.0026127	.0007116

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 246.5632	.0034421	.0088826	-.050906	.0040829	.0004145
Stddev	3.4932	.0026625	.0009036	.021831	.0018601	.0004463
%RSD	1.416772	77.35082	10.17292	42.88582	45.55965	107.6879

#1	242.5406	.0028135	.0094186	-.038701	.0055795	.0003670
#2	248.8331	.0011502	.0078393	-.037906	.0046687	-.000006
#3	248.3159	.0063627	.0093898	-.076110	.0020003	.000883

Sample Name: PB127048TB Acquired: 2/25/2020 16:08:17 Type: Unk
Method: NON EPA-6010-200.7(v252) 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	.0026592	-.000568	-.009588	.0013787	F .0163660	-.002491
Stddev	.0004025	.000812	.011221	.0018859	.0058340	.001024
%RSD	15.13554	143.0821	117.0248	136.7842	35.64714	41.11624

#1	.0027850	-.001051	.003333	-.000738	.0152710	-.003673
#2	.0022088	.000370	-.015227	.001994	.0111571	-.001957
#3	.0029837	-.001022	-.016871	.002880	.0226700	-.001845

Elem	Sr4077
Units	ppm
Avg	.0001407
Stddev	.0000624
%RSD	44.35532

#1	.0000700
#2	.0001881
#3	.0001640

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1185.478	29803.27	7902.657	919.0137	1877.380
Stddev	3.782	44.40	156.611	9.1858	6.536
%RSD	.3190085	.1489835	1.981754	.9995271	.3481587

#1	1185.783	29755.19	8077.891	916.6866	1869.995
#2	1181.554	29842.73	7776.351	911.2152	1879.728
#3	1189.099	29811.90	7853.729	929.1392	1882.419

Sample Name: L1631-04 Acquired: 2/25/2020 16:16:24 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-C-S Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0041888	-.000258	.0010963	.0192301	.0016872	.0442287	.2538153
Stddev	.0025733	.001957	.0015387	.0032903	.0018376	.0046765	.0078896
%RSD	61.43215	758.1326	140.3505	17.11025	108.9159	10.57345	3.108394

#1	.0012606	.001990	.0028274	.0223683	.0037480	.0463057	.2583231
#2	.0052160	-.001186	.0005769	.0158063	.0010949	.0388735	.2584174
#3	.0060898	-.001578	-.000115	.0195157	.0002188	.0475069	.2447054

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000039	.0004539	9.649291	.0007182	-.000179	.0029273	.0401369
Stddev	.000139	.0001764	.221850	.0006898	.000187	.0005799	.0052313
%RSD	356.3952	38.86402	2.299130	96.04670	104.5459	19.80882	13.03359

#1	-.000046	.0005397	9.796319	.0000149	-.000218	.0023141	.0361242
#2	.000103	.0005709	9.757448	.0013936	-.000342	.0030013	.0382330
#3	-.000174	.0002510	9.394106	.0007459	.000025	.0034667	.0460534

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0947876	.5253548	.0007179	-.000077	261.2507	.0020840	.1323676
Stddev	.0016466	.0182292	.0003081	.000237	8.6834	.0016988	.0055495
%RSD	1.737108	3.469882	42.91361	308.4828	3.323789	81.51688	4.192481

#1	.0959511	.5066303	.0004259	-.000196	267.6984	.0001495	.1382968
#2	.0955081	.5430446	.0006880	-.000231	264.6768	.0027700	.1315078
#3	.0929036	.5263896	.0010398	.000196	251.3769	.0033324	.1272982

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4079916	.0498540	-.000346	.0030018	-.000152	.4600556	.0239739
Stddev	.0175073	.0004530	.000255	.0014218	.001433	.0263487	.0026328
%RSD	4.291093	.9087146	73.48574	47.36663	944.2177	5.727279	10.98201

#1	.4102783	.0503679	-.000170	.0039147	-.000390	.4883824	.0227737
#2	.3894533	.0495123	-.000638	.0037272	-.001451	.4555072	.0221550
#3	.4242432	.0496818	-.000231	.0013636	.001386	.4362773	.0269929

Sample Name: L1631-04 Acquired: 2/25/2020 16:16:24 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-C-S Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5494136	.0001970	.0755858
Stddev	.0380402	.0013354	.0021163
%RSD	6.923780	677.7087	2.799865

#1	.5906404	.0016509	.0767754
#2	.5419271	-.000975	.0768396
#3	.5156732	-.000085	.0731424

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1214.960	30155.54	7943.162	933.2403	1912.818
Stddev	8.824	98.11	110.259	8.0481	14.346
%RSD	.7263114	.3253631	1.388097	.8623787	.7500082

#1	1204.772	30062.71	8051.157	926.7130	1896.791
#2	1219.899	30145.71	7947.559	930.7754	1917.200
#3	1220.209	30258.20	7830.771	942.2326	1924.462

Sample Name: L1631-08 Acquired: 2/25/2020 16:20:36 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-D-S Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0051715	-.002309	-.000708	.0112947	.0018116	.0354790	.2100962
Stddev	.0022972	.005085	.001548	.0008448	.0004330	.0140373	.0038346
%RSD	44.42156	220.2373	218.5390	7.479846	23.89923	39.56505	1.825158

#1	.0073208	-.007416	.000540	.0121025	.0020068	.0498831	.2056705
#2	.0027505	.002753	-.000224	.0104172	.0021126	.0347140	.2124259
#3	.0054431	-.002263	-.002440	.0113643	.0013154	.0218398	.2121922

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000170	.0004306	6.864614	-.001112	-.000237	.0016844	.0108457
Stddev	.000115	.0000664	.045467	.000395	.000473	.0003869	.0024385
%RSD	67.41266	15.42013	.6623420	35.49102	199.3574	22.96977	22.48344

#1	-.000038	.0003549	6.813260	-.000812	-.000743	.0012542	.0112249
#2	-.000240	.0004791	6.899743	-.001560	-.000161	.0017948	.0130724
#3	-.000232	.0004578	6.880840	-.000966	.000193	.0020040	.0082399

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0183573	.5422693	.0003714	-.000021	196.0477	.0059493	.1253281
Stddev	.0007367	.0047755	.0008003	.000244	3.3404	.0031448	.0023910
%RSD	4.012889	.8806527	215.4884	1189.324	1.703855	52.85973	1.907793

#1	.0178781	.5424569	.0005327	-.000225	192.3622	.0036043	.1263182
#2	.0179882	.5374027	-.000497	.000249	198.8757	.0047207	.1270650
#3	.0192055	.5469482	.001079	-.000086	196.9053	.0095229	.1226011

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.368422	.0344609	-.000782	.0014097	.0006105	.2625034	.0302620
Stddev	.042460	.0012194	.000204	.0012696	.0002817	.0189387	.0012421
%RSD	3.102811	3.538458	26.11606	90.05938	46.14614	7.214641	4.104485

#1	1.338361	.0342999	-.000881	.0028399	.0004412	.2407356	.0296866
#2	1.416995	.0357528	-.000917	.0009735	.0009357	.2752026	.0316874
#3	1.349910	.0333301	-.000547	.0004157	.0004546	.2715721	.0294119

Sample Name: L1631-08 Acquired: 2/25/2020 16:20:36 Type: Unk
 Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-D-S Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4867699	.0005204	.0372542
Stddev	.0259701	.0015941	.0002683
%RSD	5.335188	306.3390	.7200668

#1	.5151431	.0011536	.0369620
#2	.4809894	-.001293	.0374892
#3	.4641770	.001701	.0373115

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1225.818	30818.87	7913.707	952.1148	1934.723
Stddev	3.206	281.67	62.364	8.2112	5.881
%RSD	.2615485	.9139470	.7880497	.8624202	.3039522

#1	1222.599	30625.30	7845.203	943.9458	1928.302
#2	1225.845	30689.29	7928.736	952.0310	1936.019
#3	1229.011	31142.00	7967.184	960.3676	1939.847

Sample Name: L1593-02 Acquired: 2/25/2020 16:34:47 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: STOCKPILE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0028404	.0032529	-.002474	.0114720	.0016886	.0041921	.0445566
Stddev	.0039208	.0023751	.001008	.0077768	.0008939	.0100005	.0011188
%RSD	138.0382	73.01648	40.73880	67.78953	52.93593	238.5560	2.510984

#1	.0023077	.0005546	-.001361	.0200534	.0015502	.0098706	.0433835
#2	-.000787	.0050271	-.003324	.0094723	.0008720	.0100607	.0446744
#3	.007000	.0041770	-.002739	.0048903	.0026436	-.007355	.0456118

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000134	.0001566	4.950746	.0002827	.0001270	.0010929	1.381868
Stddev	.000023	.0001909	.137322	.0004002	.0003404	.0004637	.018291
%RSD	17.24940	121.9280	2.773765	141.5636	268.0806	42.43005	1.323637

#1	-.000131	-.000062	4.801850	.0006824	.0005062	.0015706	1.360847
#2	-.000113	.000292	4.977974	.0002837	.0000269	.0006445	1.390609
#3	-.000158	.000239	5.072415	-.000118	-.000152	.0010637	1.394148

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0276913	1.322932	.0072601	-.000780	57.74531	-.000065	.0517704
Stddev	.0013557	.075702	.0007014	.000194	1.01786	.001446	.0002982
%RSD	4.895925	5.722322	9.660793	24.83958	1.762678	2240.764	.5759481

#1	.0261950	1.241034	.0080684	-.000952	56.57434	-.000325	.0520171
#2	.0280409	1.337417	.0068989	-.000819	58.24320	.001494	.0518551
#3	.0288380	1.390345	.0068129	-.000570	58.41839	-.001363	.0514391

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6148088	.0168056	-.000389	.0017159	.0006960	.0638448	.2255518
Stddev	.0181774	.0015859	.000299	.0007067	.0006826	.0140042	.0079903
%RSD	2.956587	9.436656	76.86542	41.18629	98.08129	21.93480	3.542537

#1	.6062211	.0179290	-.000044	.0009935	.0002914	.0690573	.2327535
#2	.6025164	.0174964	-.000559	.0024058	.0014841	.0744953	.2269457
#3	.6356890	.0149915	-.000564	.0017484	.0003124	.0479818	.2169563

Sample Name: L1593-02 Acquired: 2/25/2020 16:34:47 Type: Unk
 Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: STOCKPILE Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3447217	-.000448	.0194350
Stddev	.0239529	.000529	.0003803
%RSD	6.948466	118.1433	1.956993

#1	.3706651	-.000964	.0189989
#2	.3400533	.000093	.0196075
#3	.3234467	-.000472	.0196984

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1261.967	31519.49	7984.401	976.2306	2038.318
Stddev	9.823	43.83	30.568	7.4656	13.092
%RSD	.7783751	.1390704	.3828482	.7647350	.6422893

#1	1250.680	31470.31	7961.270	970.9423	2023.274
#2	1266.637	31554.46	8019.056	984.7705	2044.546
#3	1268.583	31533.71	7972.877	972.9790	2047.132

Sample Name: L1631-12 Acquired: 2/25/2020 16:38:49 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-D-D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0037438	-.001966	-.000812	.0136246	.0016219	.0294316	.1653164
Stddev	.0055347	.001543	.001286	.0085454	.0027925	.0094339	.0022852
%RSD	147.8363	78.50669	158.4270	62.72013	172.1768	32.05360	1.382313

#1	.0021973	-.002085	-.000931	.0068666	-.001202	.0266464	.1655269
#2	.0098872	-.000366	-.002034	.0232302	.001685	.0399445	.1674890
#3	-.000853	-.003446	.000530	.0107769	.004382	.0217039	.1629332

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000065	.0001422	6.384566	.0004329	-.000342	.0023184	.0598912
Stddev	.000066	.0000313	.064485	.0007616	.000320	.0007133	.0104788
%RSD	102.0660	21.98825	1.010015	175.9183	93.58383	30.76917	17.49644

#1	-.000009	.0001100	6.380413	.0009272	-.000584	.0028746	.0500575
#2	-.000139	.0001442	6.451027	-.000444	.000021	.0015141	.0587023
#3	-.000047	.0001725	6.322258	.000816	-.000463	.0025663	.0709137

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0616487	.3961144	.0000797	-.000392	161.9589	.0018807	.0833071
Stddev	.0011410	.0026441	.0001595	.000233	2.0228	.0013253	.0058124
%RSD	1.850871	.6675022	200.0437	59.41574	1.248931	70.46843	6.977072

#1	.0611379	.3974121	.0001803	-.000198	161.7561	.0022043	.0883840
#2	.0629559	.3930722	-.000104	-.000650	164.0755	.0030143	.0845704
#3	.0608523	.3978589	.000163	-.000328	160.0452	.0004236	.0769670

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2655131	.0312368	-.000216	.0009208	-.000154	.2841923	.0166645
Stddev	.0276008	.0032414	.000432	.0004252	.000935	.0068370	.0021137
%RSD	10.39526	10.37675	200.1027	46.17795	605.8501	2.405775	12.68362

#1	.2849895	.0346803	-.000545	.0011911	-.001203	.2781145	.0186753
#2	.2776222	.0307852	.000273	.0011405	.000592	.2915947	.0144612
#3	.2339276	.0282450	-.000376	.0004307	.000149	.2828677	.0168570

Sample Name: L1631-12 Acquired: 2/25/2020 16:38:49 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-D-D Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2658881	-.001304	.0489125
Stddev	.0395735	.002254	.0005249
%RSD	14.88352	172.9092	1.073113

#1	.3092833	-.000003	.0489794
#2	.2565884	-.003907	.0494007
#3	.2317926	-.000002	.0483574

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1253.935	30969.98	7925.430	957.7078	2001.912
Stddev	3.902	136.16	54.132	9.4012	12.779
%RSD	.3112111	.4396459	.6830205	.9816381	.6383646

#1	1250.770	30844.01	7872.806	950.3658	1988.456
#2	1252.739	30951.49	7922.531	954.4539	2003.395
#3	1258.295	31114.43	7980.954	968.3037	2013.886

Sample Name: L1657-04 Acquired: 2/25/2020 16:42:51 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-F-S Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0060769	-.000299	-.001022	.0107280	.0017522	.0077277	.0634016
Stddev	.0026576	.002541	.002106	.0033581	.0015343	.0044012	.0017145
%RSD	43.73275	848.9182	206.0058	31.30251	87.56253	56.95345	2.704252

#1	.0033735	.001893	.001216	.0070298	.0034889	.0111189	.0615196
#2	.0086861	-.003084	-.001320	.0135868	.0011870	.0027541	.0648748
#3	.0061710	.000293	-.002963	.0115674	.0005807	.0093100	.0638104

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000167	.0003815	5.766415	-.001144	-.000328	.0020947	.0084139
Stddev	.000119	.0001898	.115966	.000432	.000172	.0003103	.0085419
%RSD	71.14899	49.74207	2.011057	37.81021	52.36941	14.81484	101.5213

#1	-.000109	.0001980	5.635139	-.000646	-.000259	.0020101	.0118182
#2	-.000304	.0005770	5.809182	-.001363	-.000202	.0024386	-.001305
#3	-.000088	.0003696	5.854924	-.001423	-.000524	.0018355	.014729

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0257058	.4357559	.0001271	-.000574	71.06914	.0031426	.0421038
Stddev	.0005752	.0033005	.0001179	.000233	.98317	.0047866	.0002805
%RSD	2.237798	.7574127	92.82537	40.59110	1.383400	152.3123	.6660957

#1	.0251008	.4380731	.0002520	-.000343	69.95103	.0010069	.0423135
#2	.0257710	.4319770	.0000177	-.000571	71.79847	.0086253	.0422126
#3	.0262457	.4372176	.0001115	-.000809	71.45792	-.000204	.0417853

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4093446	.0109857	-.000210	.0008991	.0004015	.2359513	.0215003
Stddev	.0202750	.0013373	.000080	.0008994	.0005972	.0106456	.0013088
%RSD	4.953028	12.17316	38.07537	100.0271	148.7402	4.511770	6.087344

#1	.3989997	.0118273	-.000126	.0019272	.0010298	.2469645	.0221595
#2	.3963289	.0116860	-.000219	.0002579	-.000159	.2351735	.0223484
#3	.4327053	.0094436	-.000286	.0005123	.000333	.2257160	.0199929

Sample Name: L1657-04 Acquired: 2/25/2020 16:42:51 Type: Unk
 Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-F-S Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2147020	-.000232	.0654801
Stddev	.0099311	.000580	.0011062
%RSD	4.625533	249.7418	1.689362

#1	.2260951	.000437	.0642038
#2	.2101338	-.000582	.0660742
#3	.2078769	-.000551	.0661624

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1260.796	31523.63	7926.318	980.4382	2027.043
Stddev	3.033	75.53	22.078	5.1775	5.403
%RSD	.2405835	.2396043	.2785450	.5280756	.2665231

#1	1263.297	31453.40	7901.674	977.6949	2026.188
#2	1261.668	31513.96	7944.292	986.4100	2032.822
#3	1257.422	31603.54	7932.988	977.2097	2022.119

Sample Name: CCV03 Acquired: 2/25/2020 16:46:53 Type: Unk
Method: NON EPA-6010-200.7(v252) 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	4.828262	4.909483	4.866408	4.838692	4.874296	9.946299	9.842524
Stddev	.031861	.026056	.011245	.019664	.007344	.145431	.239783
%RSD	.6598816	.5307357	.2310739	.4063850	.1506753	1.462163	2.436193

#1	4.802709	4.895866	4.873203	4.816130	4.881063	9.779776	9.565758
#2	4.818117	4.893057	4.853428	4.852183	4.866486	10.01077	9.974085
#3	4.863960	4.939527	4.872594	4.847764	4.875339	10.04834	9.987727

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2531977	2.433701	25.09873	.9857995	2.418256	1.232384	4.797850
Stddev	.0005113	.016650	.41593	.0027322	.018630	.002539	.016156
%RSD	.2019295	.6841428	1.657192	.2771510	.7703990	.2060068	.3367346

#1	.2534493	2.427689	24.62225	.9839119	2.416480	1.229756	4.780280
#2	.2535344	2.420892	25.38920	.9845543	2.400578	1.234823	4.801205
#3	.2526094	2.452522	25.28472	.9889325	2.437711	1.232572	4.812065

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.506988	24.91163	2.458794	1.234239	23.98035	2.496808	2.449782
Stddev	.033278	.32984	.004470	.003152	.12139	.019501	.012090
%RSD	1.327402	1.324053	.1818138	.2553992	.5061903	.7810278	.4935027

#1	2.469595	24.53444	2.462117	1.236437	23.96001	2.474325	2.462471
#2	2.533347	25.14597	2.453711	1.230627	23.87041	2.506974	2.448477
#3	2.518024	25.05447	2.460552	1.235653	24.11062	2.509125	2.438398

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.31993	5.019040	4.853319	4.860033	5.008602	4.819395	4.866738
Stddev	.12146	.013146	.031699	.005106	.062902	.053295	.007815
%RSD	.4994085	.2619261	.6531323	.1050530	1.255889	1.105848	.1605739

#1	24.22602	5.012348	4.830568	4.856641	4.936030	4.759342	4.860680
#2	24.27668	5.034185	4.839862	4.857553	5.047490	4.837775	4.875559
#3	24.45709	5.010585	4.889526	4.865905	5.042285	4.861067	4.863976

Sample Name: CCV03 Acquired: 2/25/2020 16:46:53 Type: Unk
 Method: NON EPA-6010-200.7(v252) 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	4.778413	4.888449	4.987187
Stddev	.016721	.026602	.090393
%RSD	.3499268	.5441731	1.812508

#1	4.780034	4.859283	4.883648
#2	4.794264	4.894687	5.050390
#3	4.760940	4.911377	5.027523

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1271.354	31683.83	8008.754	985.8863	2007.744
Stddev	6.673	56.05	27.844	7.1572	11.330
%RSD	.5248737	.1769111	.3476750	.7259666	.5643265

#1	1275.681	31627.69	8023.565	977.7437	2010.355
#2	1274.712	31684.01	7976.634	991.1819	2017.540
#3	1263.669	31739.79	8026.063	988.7334	1995.336

Sample Name: CCB03 Acquired: 2/25/2020 16:50:55 Type: Unk
Method: NON EPA-6010-200.7(v252) 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	.0004237	.0020968	-.000845	.0046380	.0012136	.0129733	-.001669
Stddev	.0065376	.0017196	.002075	.0020077	.0006733	.0060032	.000949
%RSD	1543.040	82.00822	245.7266	43.28913	55.48336	46.27343	56.84209

#1	-.006855	.0034383	.001432	.0045492	.0019855	.0193060	-.001797
#2	.005796	.0026938	-.001335	.0026761	.0009080	.0073653	-.002548
#3	.002330	.0001583	-.002631	.0066886	.0007473	.0122487	-.000663

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000061	.0000391	.0145331	-.000166	-.000372	.0010723	.0053506
Stddev	.000119	.0002044	.0127910	.000776	.000057	.0005105	.0059129
%RSD	194.7388	522.4011	88.01318	467.6054	15.27216	47.60966	110.5091

#1	-.000180	-.000176	.0108600	.000626	-.000351	.0005270	.0010852
#2	-.000060	.000062	.0039804	-.000200	-.000328	.0011510	.0028663
#3	.000057	.000231	.0287587	-.000924	-.000436	.0015389	.0121003

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004697	-.007293	-.000611	-.000326	.0297645	-.000066	-.000486
Stddev	.0006962	.016406	.000220	.000526	.0061719	.002610	.000727
%RSD	148.2238	224.9516	35.98628	161.3325	20.73576	3944.763	149.6860

#1	.0003152	-.023708	-.000754	.000247	.0226381	-.000781	-.001207
#2	-.000136	.009104	-.000722	-.000439	.0333848	.002826	.000247
#3	.001230	-.007275	-.000358	-.000787	.0332706	-.002244	-.000498

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000062	.0049162	.0008532	.0002420	.0009203	.0185915	.0016705
Stddev	.044610	.0009555	.0004119	.0009926	.0007941	.0059084	.0010870
%RSD	71415.73	19.43642	48.27236	410.1342	86.28568	31.78002	65.07048

#1	-.012583	.0049931	.0013105	.0013570	.0017262	.0228393	.0012959
#2	-.037074	.0058309	.0005114	-.000546	.0008959	.0118442	.0008203
#3	.049469	.0039245	.0007378	-.000085	.0001387	.0210911	.0028953

Sample Name: CCB03 Acquired: 2/25/2020 16:50:55 Type: Unk
 Method: NON EPA-6010-200.7(v252) 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	.0002891	-.002359	.0001319
Stddev	.0019895	.000602	.0000210
%RSD	688.2419	25.50212	15.90876

#1	.0013931	-.001939	.0001556
#2	.0014818	-.002090	.0001240
#3	-.002008	-.003048	.0001160

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1295.763	32552.71	8002.899	1006.377	2172.009
Stddev	2.422	50.39	69.521	10.908	8.076
%RSD	.1869119	.1547887	.8686942	1.083873	.3718037

#1	1294.568	32494.58	7957.234	1003.852	2164.146
#2	1294.171	32579.64	7968.556	996.952	2171.600
#3	1298.550	32583.91	8082.908	1018.325	2180.281

Sample Name: L1659-04DUP Acquired: 2/25/2020 16:59:14 Type: Unk
Method: NON EPA-6010-200.7(v252) 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	.0028562	-.000684	.0015446	.0141169	-.000223	.0580438	.2137004
Stddev	.0047060	.001891	.0024212	.0035523	.001366	.0070942	.0023156
%RSD	164.7654	276.5163	156.7521	25.16361	613.8152	12.22219	1.083561

#1	.0078144	-.002251	-.000875	.0136984	.000847	.0659232	.2110396
#2	-.001549	.001417	.003968	.0178600	.000246	.0521640	.2148028
#3	.002303	-.001217	.001541	.0107924	-.001761	.0560440	.2152588

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000114	.0000837	3.524096	.0012448	-.000587	.0027477	.0321444
Stddev	.000045	.0001754	.067637	.0007884	.000019	.0001936	.0060359
%RSD	39.81433	209.6441	1.919281	63.33069	3.318577	7.046381	18.77759

#1	-.000094	.0002523	3.450342	.0009957	-.000574	.0025275	.0305762
#2	-.000082	-.000098	3.538722	.0021277	-.000610	.0028916	.0270472
#3	-.000166	.000096	3.583223	.0006111	-.000578	.0028239	.0388096

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0171507	.2292895	.0023680	.0003029	308.7697	.0023442	.0924201
Stddev	.0007074	.0106436	.0001991	.0004015	5.5307	.0012277	.0004017
%RSD	4.124700	4.641981	8.405973	132.5699	1.791206	52.37451	.4345971

#1	.0163663	.2332779	.0022561	.0004819	302.5247	.0009377	.0928697
#2	.0177403	.2172278	.0025979	-.000157	313.0494	.0028933	.0922941
#3	.0173455	.2373628	.0022501	.000584	310.7348	.0032015	.0920966

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3482149	.0516863	.0001105	.0021131	.0003225	.3379884	.0050690
Stddev	.0354981	.0013628	.0003804	.0013115	.0012336	.0106363	.0032428
%RSD	10.19432	2.636721	344.2310	62.06672	382.5381	3.146936	63.97282

#1	.3837329	.0519368	.0005426	.0005987	.0004174	.3396477	.0042606
#2	.3127367	.0502156	-.000037	.0028590	.0015059	.3476976	.0086394
#3	.3481751	.0529065	-.000174	.0028816	-.000956	.3266201	.0023069

Sample Name: L1659-04DUP Acquired: 2/25/2020 16:59:14 Type: Unk
Method: NON EPA-6010-200.7(v252) 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	.2636624	-.000479	.0154082
Stddev	.0045809	.000448	.0001254
%RSD	1.737418	93.52322	.8141220

#1	.2686521	-.000747	.0152635
#2	.2626881	.000038	.0154765
#3	.2596470	-.000729	.0154847

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1210.324	30141.94	7929.814	942.2889	1888.564
Stddev	9.490	74.18	38.594	7.0288	13.307
%RSD	.7841056	.2461076	.4866900	.7459326	.7046253

#1	1201.670	30120.19	7888.572	935.7871	1877.099
#2	1208.828	30081.07	7965.057	941.3326	1885.436
#3	1220.473	30224.57	7935.813	949.7469	1903.157

Sample Name: L1659-04LX5 Acquired: 2/25/2020 17:03:27 Type: Unk
Method: NON EPA-6010-200.7(v252) 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	.0035935	.0004853	-.001327	.0032882	.0018083	.0231237	.0426854
Stddev	.0035829	.0019989	.000474	.0032213	.0033691	.0023515	.0020447
%RSD	99.70656	411.8605	35.70078	97.96828	186.3081	10.16918	4.790179

#1	.0036443	-.001394	-.000818	.0014387	.0042788	.0256957	.0403249
#2	.0071507	.002586	-.001755	.0014180	-.002029	.0210839	.0438210
#3	-.000015	.000264	-.001409	.0070078	.003176	.0225914	.0439102

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000950	.0001633	.7171249	-.000473	-.000148	.0013715	.0030493
Stddev	.0001035	.0001323	.0097839	.000098	.000326	.0007281	.0065976
%RSD	108.9723	81.04773	1.364326	20.80178	219.5926	53.08744	216.3632

#1	.0000466	.0000622	.7107482	-.000423	-.000524	.0012227	.0082243
#2	.0000245	.0003130	.7122367	-.000409	.000065	.0007293	.0053037
#3	.0002138	.0001146	.7283896	-.000586	.000014	.0021625	-.004380

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0030620	.0492640	.0006080	-.000609	59.88863	.0014795	.0184196
Stddev	.0004404	.0267568	.0003901	.000579	1.22339	.0045719	.0007674
%RSD	14.38137	54.31301	64.16089	95.02898	2.042780	309.0178	4.166201

#1	.0028488	.0773364	.0010261	-.001098	58.47618	-.003094	.0177933
#2	.0027688	.0464029	.0002537	-.000760	60.61572	.006050	.0181899
#3	.0035684	.0240528	.0005444	.000030	60.57398	.001483	.0192756

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0726312	.0103294	.0000021	.0003586	.0005190	.0568994	.0013315
Stddev	.0268307	.0008999	.0003727	.0008099	.0014522	.0063878	.0030211
%RSD	36.94105	8.711541	17797.48	225.8614	279.7828	11.22657	226.8936

#1	.0975085	.0113654	-.000178	-.000104	.0006813	.0532628	.0012893
#2	.0442011	.0098807	.000431	.001294	-.001007	.0531601	-.001668
#3	.0761839	.0097421	-.000247	-.000114	.001883	.0642752	.004373

Sample Name: L1659-04LX5 Acquired: 2/25/2020 17:03:27 Type: Unk
 Method: NON EPA-6010-200.7(v252) 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	.0443074	-.000420	.0031521
Stddev	.0081061	.000510	.0000735
%RSD	18.29520	121.4585	2.330400

#1	.0355252	-.000593	.0031138
#2	.0515028	.000154	.0031059
#3	.0458943	-.000821	.0032368

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1284.763	32309.73	8208.389	1007.541	2072.981
Stddev	7.666	21.77	75.074	2.731	10.183
%RSD	.5967008	.0673718	.9145989	.2710237	.4912412

#1	1281.314	32331.86	8123.979	1004.898	2069.569
#2	1293.548	32288.34	8267.690	1010.352	2084.432
#3	1279.427	32308.98	8233.498	1007.374	2064.941

Sample Name: L1659-04MS Acquired: 2/25/2020 17:07:31 Type: Unk
Method: NON EPA-6010-200.7(v252) 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	.7928905	2.016675	.9972566	2.001295	.7927520	2.168522	.4153723
Stddev	.0089225	.005758	.0047008	.018378	.0029388	.041138	.0106654
%RSD	1.125316	.2855204	.4713759	.9182932	.3707055	1.897046	2.567668

#1	.8018973	2.018886	.9937727	2.021342	.7950373	2.121027	.4030635
#2	.7840547	2.010139	.9953939	1.985245	.7937818	2.191597	.4211783
#3	.7927196	2.020999	1.002603	1.997297	.7894369	2.192943	.4218750

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1998540	.2067987	4.379228	.4227567	.2100472	.3063249	3.127269
Stddev	.0022492	.0007437	.103622	.0014741	.0007850	.0015567	.041288
%RSD	1.125396	.3596024	2.366222	.3486789	.3737116	.5081866	1.320262

#1	.1975501	.2062021	4.259599	.4241764	.2092611	.3061843	3.093125
#2	.2020441	.2065621	4.441122	.4212337	.2100493	.3048432	3.115526
#3	.1999679	.2076319	4.436961	.4228599	.2108311	.3079471	3.173157

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2281705	2.221319	.5245831	.0777667	302.0671	.3164167	.2890878
Stddev	.0055718	.067013	.0007178	.0007105	5.7032	.0085340	.0010688
%RSD	2.441928	3.016814	.1368402	.9136486	1.888045	2.697061	.3696982

#1	.2218092	2.145849	.5244083	.0785209	295.7014	.3070740	.2880420
#2	.2305177	2.244260	.5239688	.0776693	303.7887	.3238016	.2901782
#3	.2321847	2.273849	.5253722	.0771099	306.7111	.3183746	.2890434

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.43102	.3418764	.4219073	.7032740	.2096031	1.297764	5.679111
Stddev	.12595	.0070447	.0003947	.0024845	.0053288	.021227	.005056
%RSD	1.101833	2.060612	.0935553	.3532766	2.542329	1.635677	.0890351

#1	11.29408	.3344426	.4221054	.7009532	.2037918	1.276633	5.674554
#2	11.45705	.3484538	.4214528	.7029738	.2107574	1.297572	5.684551
#3	11.54191	.3427329	.4221638	.7058949	.2142602	1.319086	5.678228

Sample Name: L1659-04MS Acquired: 2/25/2020 17:07:31 Type: Unk
 Method: NON EPA-6010-200.7(v252) 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	.2381833	.2206406	.2262031
Stddev	.0087650	.0054406	.0056045
%RSD	3.679932	2.465818	2.477659

#1	.2420274	.2144125	.2197398
#2	.2443694	.2244675	.2297181
#3	.2281531	.2230419	.2291514

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1200.087	30110.75	7908.599	929.7743	1870.312
Stddev	9.661	52.70	96.686	4.7852	12.559
%RSD	.8049983	.1750326	1.222539	.5146662	.6715031

#1	1197.750	30051.17	8014.490	925.7802	1868.509
#2	1210.701	30129.80	7825.020	928.4646	1883.675
#3	1191.808	30151.28	7886.287	935.0780	1858.752

Sample Name: L1659-04MSD Acquired: 2/25/2020 17:11:37 Type: Unk
Method: NON EPA-6010-200.7(v252) 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	.7959609	2.013913	.9962178	2.009710	.7930803	2.191181	.4167046
Stddev	.0135672	.001509	.0015503	.006366	.0049291	.063316	.0150334
%RSD	1.704503	.0749278	.1556215	.3167492	.6215136	2.889601	3.607685
#1	.8114488	2.012402	.9944453	2.013986	.7939628	2.118095	.3996054
#2	.7902567	2.015420	.9968871	2.002394	.7877696	2.226064	.4226623
#3	.7861770	2.013916	.9973211	2.012749	.7975086	2.229385	.4278460
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2015910	.2061813	4.447129	.4234288	.2098981	.3078086	3.135207
Stddev	.0049159	.0004610	.150888	.0034850	.0004821	.0003932	.053149
%RSD	2.438544	.2236064	3.392939	.8230412	.2296810	.1277572	1.695245
#1	.1960525	.2063260	4.279558	.4205983	.2102822	.3073576	3.073835
#2	.2032833	.2065526	4.489597	.4223669	.2093571	.3079884	3.165864
#3	.2054372	.2056652	4.572233	.4273212	.2100550	.3080798	3.165921
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2292521	2.228933	.5236752	.0776342	300.0736	.3192353	.2925565
Stddev	.0083862	.077550	.0008912	.0005922	7.0576	.0106142	.0014064
%RSD	3.658079	3.479232	.1701817	.7627530	2.351960	3.324880	.4807153
#1	.2196208	2.140344	.5229552	.0776189	292.0342	.3089106	.2918561
#2	.2331973	2.261916	.5233985	.0770498	302.9373	.3186785	.2941755
#3	.2349381	2.284539	.5246719	.0782338	305.2493	.3301170	.2916378
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.45654	.3457574	.4247095	.7061304	.2099987	1.315786	5.699088
Stddev	.13234	.0068429	.0014527	.0001956	.0062262	.028962	.018062
%RSD	1.155109	1.979115	.3420372	.0276950	2.964890	2.201131	.3169260
#1	11.38317	.3381963	.4230867	.7063443	.2031891	1.294967	5.710343
#2	11.60931	.3475509	.4251534	.7060863	.2114065	1.348861	5.708667
#3	11.37714	.3515250	.4258884	.7059607	.2154005	1.303529	5.678254

Sample Name: L1659-04MSD Acquired: 2/25/2020 17:11:37 Type: Unk
 Method: NON EPA-6010-200.7(v252) 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	.2448395	.2206029	.2274303
Stddev	.0072873	.0070619	.0076575
%RSD	2.976363	3.201197	3.366962

#1	.2366159	.2126495	.2187919
#2	.2474075	.2261378	.2301149
#3	.2504952	.2230215	.2333840

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1209.771	30187.17	7867.961	933.2093	1890.622
Stddev	6.769	70.98	144.007	1.0735	12.282
%RSD	.5595642	.2351406	1.830302	.1150321	.6496228

#1	1204.562	30109.29	8027.487	934.2538	1883.107
#2	1207.329	30248.23	7828.840	932.1090	1883.963
#3	1217.423	30203.99	7747.556	933.2652	1904.795

Sample Name: L1659-04A Acquired: 2/25/2020 17:15:42 Type: Unk
Method: NON EPA-6010-200.7(v252) 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	.8042780	2.029003	.9991601	2.006287	.7918673	2.187702	.4156567
Stddev	.0051839	.003152	.0019781	.008615	.0042393	.065573	.0092967
%RSD	.6445390	.1553465	.1979741	.4293775	.5353590	2.997326	2.236632

#1	.8021403	2.026274	.9983975	2.008640	.7870915	2.112835	.4049724
#2	.8005049	2.032453	1.001406	1.996741	.7951856	2.215335	.4200968
#3	.8101890	2.028282	.997677	2.013481	.7933249	2.234935	.4219008

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2027211	.2074979	4.430197	.4263823	.2105574	.3086577	3.164909
Stddev	.0033154	.0004542	.144576	.0014902	.0007452	.0017780	.076312
%RSD	1.635464	.2188707	3.263429	.3495003	.3539247	.5760425	2.411189

#1	.1993237	.2070455	4.263469	.4256545	.2112948	.3093769	3.076795
#2	.2028915	.2074944	4.506252	.4253959	.2098046	.3066327	3.209657
#3	.2059480	.2079538	4.520872	.4280966	.2105728	.3099633	3.208274

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2302911	2.244521	.5262849	.0784414	300.0098	.3174062	.2914467
Stddev	.0060957	.048651	.0013624	.0006471	6.6628	.0099010	.0006630
%RSD	2.646959	2.167562	.2588787	.8249298	2.220858	3.119348	.2274737

#1	.2232807	2.188674	.5270950	.0785069	292.3600	.3059735	.2919478
#2	.2332505	2.277713	.5247119	.0777641	304.5440	.3231330	.2906949
#3	.2343422	2.267176	.5270478	.0790533	303.1253	.3231120	.2916973

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.42491	.3477651	.4233257	.7120964	.2107162	1.319066	5.701673
Stddev	.15756	.0053932	.0009801	.0036457	.0059594	.026906	.017572
%RSD	1.379088	1.550827	.2315210	.5119662	2.828175	2.039780	.3081952

#1	11.24742	.3415523	.4231823	.7143594	.2038362	1.292368	5.687246
#2	11.47907	.3505005	.4224252	.7140391	.2140410	1.318653	5.696531
#3	11.54825	.3512426	.4243696	.7078908	.2142715	1.346175	5.721243

Sample Name: L1659-04A Acquired: 2/25/2020 17:15:42 Type: Unk
Method: NON EPA-6010-200.7(v252) 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	.2407707	.2209103	.2265853
Stddev	.0053409	.0049045	.0063480
%RSD	2.218247	2.220157	2.801582

#1	.2429772	.2154360	.2193641
#2	.2346802	.2223910	.2291060
#3	.2446549	.2249039	.2312857

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1197.147	30220.95	7892.744	933.4411	1864.028
Stddev	2.651	80.02	90.805	5.1596	1.925
%RSD	.2214473	.2647906	1.150481	.5527497	.1032482

#1	1197.631	30136.18	7994.239	928.6023	1865.059
#2	1199.523	30295.18	7864.789	932.8504	1865.218
#3	1194.288	30231.47	7819.203	938.8706	1861.808

Sample Name: L1635-04 Acquired: 2/25/2020 17:19:46 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUNR-TS001-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0103154	-.003170	.1319253	-.017859	-.004407	58.81803	.1854097
Stddev	.0056377	.001946	.0019762	.004244	.002577	.82180	.0025555
%RSD	54.65346	61.39639	1.498000	23.76421	58.47247	1.397184	1.378299
#1	.0151664	-.003512	.1338775	-.019369	-.007042	57.87201	.1832871
#2	.0116496	-.001075	.1319724	-.013066	-.001894	59.35533	.1882463
#3	.0041303	-.004922	.1299259	-.021142	-.004284	59.22675	.1846959
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001203	.0017694	2.282469	.0754171	.0090773	.0387756	59.44716
Stddev	.000080	.0000749	.019944	.0004065	.0002800	.0002519	1.06539
%RSD	6.687727	4.233334	.8737952	.5390106	3.084841	.6496935	1.792156
#1	-.001113	.0017980	2.259775	.0749840	.0092341	.0390460	58.21857
#2	-.001267	.0016844	2.290420	.0754769	.0087540	.0385475	60.00697
#3	-.001231	.0018258	2.297211	.0757904	.0092439	.0387333	60.11594
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3157225	2.235014	.0446279	.0027956	.0848509	.1255660	.1233698
Stddev	.0039460	.031978	.0008168	.0006267	.0130973	.0041912	.0004146
%RSD	1.249843	1.430784	1.830305	22.41565	15.43560	3.337854	.3360313
#1	.3113032	2.259073	.0439973	.0021496	.0910029	.1260641	.1238476
#2	.3169712	2.198726	.0455506	.0034009	.0698103	.1211479	.1231057
#3	.3188931	2.247243	.0443357	.0028364	.0937395	.1294858	.1231561
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.452116	-.033973	.0029205	.0100422	.5250002	1.679365	1.036948
Stddev	.005980	.004690	.0000940	.0000502	.0072277	.025143	.007915
%RSD	.4118415	13.80488	3.218086	.4999320	1.376695	1.497203	.7633101
#1	1.457638	-.039066	.0030074	.0099951	.5172649	1.672614	1.028044
#2	1.452945	-.033021	.0029333	.0100951	.5261542	1.658286	1.039615
#3	1.445764	-.029833	.0028208	.0100363	.5315814	1.707195	1.043186

Sample Name: L1635-04 Acquired: 2/25/2020 17:19:46 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUNR-TS001-0 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8844009	.0260833	-.039115
Stddev	.0050354	.0008015	.000714
%RSD	.5693570	3.072802	1.826556

#1	.8823300	.0266945	-.038290
#2	.8807313	.0251759	-.039536
#3	.8901416	.0263796	-.039517

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1381.264	34570.01	8612.251	1088.883	2193.372
Stddev	4.444	87.52	32.205	3.433	11.720
%RSD	.3217455	.2531792	.3739466	.3152979	.5343395

#1	1383.557	34669.85	8623.775	1092.619	2201.716
#2	1384.093	34533.66	8575.869	1085.866	2198.426
#3	1376.141	34506.52	8637.108	1088.164	2179.972

Sample Name: L1635-05 Acquired: 2/25/2020 17:23:48 Type: Unk
 Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: DUNR-TS002-0 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0131551	-.004998	.1385468	-.015988	-.006763	63.46794	.1946485
Stddev	.0023774	.001442	.0011087	.002099	.001508	.62725	.0027889
%RSD	18.07224	28.84400	.8002089	13.13095	22.30000	.9882918	1.432776

#1	.0151958	-.005280	.1395833	-.013760	-.008370	62.84559	.1924003
#2	.0105446	-.003437	.1373778	-.017929	-.005379	63.45827	.1937758
#3	.0137250	-.006279	.1386793	-.016274	-.006540	64.09997	.1977693

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001161	.0019207	2.272432	.0797288	.0101703	.0408053	61.73016
Stddev	.000097	.0001040	.017545	.0003357	.0003231	.0007389	1.06274
%RSD	8.327294	5.413671	.7720681	.4211074	3.176596	1.810826	1.721592

#1	-.001092	.0020106	2.252642	.0796574	.0100442	.0415625	60.59194
#2	-.001120	.0019446	2.286080	.0800945	.0105373	.0400861	61.90208
#3	-.001271	.0018068	2.278574	.0794345	.0099292	.0407674	62.69646

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3435678	2.348240	.0464740	.0029455	.0677656	.1320668	.1263341
Stddev	.0049540	.031663	.0011520	.0005564	.0121981	.0023805	.0009527
%RSD	1.441927	1.348364	2.478752	18.88849	18.00041	1.802455	.7541272

#1	.3380625	2.316636	.0463517	.0025838	.0555490	.1303947	.1261950
#2	.3449751	2.379961	.0476823	.0035862	.0799450	.1310136	.1273487
#3	.3476660	2.348124	.0453881	.0026666	.0678027	.1347922	.1254586

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.570275	-.035363	.0028463	.0109550	.5920397	2.247629	1.066169
Stddev	.045496	.004483	.0001262	.0009441	.0065322	.029137	.006478
%RSD	2.897325	12.67765	4.435223	8.618203	1.103334	1.296361	.6075623

#1	1.521818	-.039459	.0027627	.0105294	.5845002	2.232952	1.058728
#2	1.576932	-.036056	.0029915	.0120370	.5956188	2.228748	1.070545
#3	1.612077	-.030573	.0027848	.0102986	.5960000	2.281186	1.069235

Sample Name: L1635-05 Acquired: 2/25/2020 17:23:48 Type: Unk
 Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: DUNR-TS002-0 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9838338	.0322059	-.034736
Stddev	.0034791	.0031183	.000748
%RSD	.3536233	9.682408	2.152537

#1	.9848093	.0295064	-.034022
#2	.9867209	.0314921	-.034673
#3	.9799711	.0356192	-.035514

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1370.778	34146.98	8495.342	1074.334	2175.954
Stddev	4.160	61.67	46.857	7.172	5.951
%RSD	.3034729	.1806110	.5515593	.6675330	.2734800

#1	1368.373	34218.02	8443.232	1066.074	2171.013
#2	1375.582	34115.71	8508.790	1077.960	2182.560
#3	1368.380	34107.20	8534.005	1078.969	2174.291

Sample Name: L1635-06 Acquired: 2/25/2020 17:27:49 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUNR-TS003-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0129398	-.005575	.1378091	-.028722	-.006723	63.70415	.1894221
Stddev	.0047309	.000405	.0018600	.002783	.001431	.56239	.0018410
%RSD	36.56036	7.265110	1.349677	9.688017	21.28817	.8828189	.9719203

#1	.0183636	-.005126	.1397735	-.027271	-.007636	63.05723	.1873032
#2	.0096637	-.005913	.1360750	-.031930	-.007460	64.07661	.1903329
#3	.0107922	-.005685	.1375787	-.026965	-.005074	63.97862	.1906302

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001020	.0019892	2.194181	.0769388	.0104392	.0417656	63.01974
Stddev	.000149	.0002545	.021839	.0008013	.0005201	.0006571	.91261
%RSD	14.59745	12.79405	.9952940	1.041472	4.982189	1.573272	1.448136

#1	-.001036	.0022831	2.170184	.0778558	.0108534	.0423699	62.08434
#2	-.001161	.0018397	2.212889	.0765871	.0106088	.0418608	63.06715
#3	-.000864	.0018449	2.199471	.0763735	.0098555	.0410661	63.90772

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3433238	2.294488	.0469137	.0031058	.0567450	.1339674	.1288916
Stddev	.0040824	.055956	.0006073	.0005438	.0128701	.0017890	.0006841
%RSD	1.189084	2.438707	1.294522	17.50980	22.68055	1.335432	.5307881

#1	.3387818	2.230332	.0475993	.0026136	.0475408	.1320085	.1281725
#2	.3445022	2.333203	.0466983	.0030141	.0512427	.1355149	.1289680
#3	.3466874	2.319930	.0464434	.0036896	.0714516	.1343789	.1295343

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.549241	-.034724	.0030722	.0102127	.6059830	1.963477	1.042021
Stddev	.021953	.002927	.0003513	.0010042	.0048206	.035926	.002546
%RSD	1.416989	8.428078	11.43526	9.832995	.7955070	1.829737	.2442862

#1	1.526943	-.037884	.0033719	.0100239	.6005143	1.930324	1.044907
#2	1.549949	-.034182	.0026856	.0112979	.6078183	1.958458	1.040096
#3	1.570831	-.032107	.0031593	.0093162	.6096165	2.001649	1.041061

Sample Name: L1635-06 Acquired: 2/25/2020 17:27:49 Type: Unk
 Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: DUNR-TS003-0 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9709529	.0295603	-.042265
Stddev	.0066140	.0013603	.000582
%RSD	.6811823	4.601930	1.377095

#1	.9639036	.0280169	-.041658
#2	.9770222	.0305852	-.042318
#3	.9719329	.0300786	-.042818

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1360.836	34080.56	8504.531	1061.872	2153.384
Stddev	5.527	34.23	59.091	8.097	12.079
%RSD	.4061143	.1004250	.6948132	.7624964	.5609306

#1	1361.238	34043.13	8457.885	1069.899	2147.579
#2	1355.119	34088.28	8484.730	1062.011	2145.304
#3	1366.150	34110.26	8570.980	1053.707	2167.269

Sample Name: L1635-07 Acquired: 2/25/2020 17:31:49 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUNR-TS004-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0078302	-.006832	.1447892	-.028902	-.007274	61.54631	.1831221
Stddev	.0012630	.005454	.0020554	.002407	.001880	.62858	.0017994
%RSD	16.12983	79.83402	1.419603	8.329660	25.83799	1.021315	.9826445

#1	.0065390	-.008526	.1435396	-.027316	-.007994	60.82057	.1813437
#2	.0090630	-.000732	.1471615	-.027718	-.005141	61.91898	.1849418
#3	.0078887	-.011239	.1436664	-.031672	-.008687	61.89936	.1830808

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001263	.0018333	1.755295	.0804066	.0099379	.0396367	61.84453
Stddev	.000113	.0001694	.026924	.0012809	.0003611	.0007387	.75156
%RSD	8.926113	9.239195	1.533860	1.592992	3.633386	1.863654	1.215236

#1	-.001199	.0020289	1.724355	.0813046	.0095310	.0395725	61.01664
#2	-.001393	.0017341	1.773396	.0789398	.0102200	.0389322	62.03311
#3	-.001197	.0017369	1.768134	.0809753	.0100628	.0404054	62.48383

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3483181	2.181649	.0457155	.0029267	.0353609	.1342553	.1265679
Stddev	.0068844	.050417	.0003739	.0007186	.0043834	.0040096	.0003714
%RSD	1.976455	2.310977	.8178952	24.55154	12.39604	2.986566	.2934358

#1	.3409991	2.135542	.0460911	.0026513	.0340399	.1381964	.1269859
#2	.3492906	2.173920	.0457121	.0023867	.0402529	.1301805	.1262760
#3	.3546644	2.235485	.0453433	.0037423	.0317900	.1343890	.1264416

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.560059	-.033109	.0026864	.0095804	.5903281	2.603718	1.048824
Stddev	.024148	.002952	.0001598	.0006492	.0108998	.021365	.014397
%RSD	1.547910	8.915708	5.949260	6.776367	1.846403	.8205664	1.372699

#1	1.560809	-.036128	.0025898	.0095478	.5818788	2.584136	1.043520
#2	1.535545	-.032972	.0028708	.0089481	.5864742	2.600514	1.037832
#3	1.583824	-.030228	.0025985	.0102453	.6026314	2.626505	1.065121

Sample Name: L1635-07 Acquired: 2/25/2020 17:31:49 Type: Unk
 Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: DUNR-TS004-0 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8964205	.0285068	-.042221
Stddev	.0081432	.0006930	.000462
%RSD	.9084169	2.430922	1.095302

#1	.9029469	.0283837	-.041746
#2	.8872950	.0292531	-.042248
#3	.8990195	.0278836	-.042670

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1353.103	34026.33	8497.325	1054.250	2149.523
Stddev	4.005	115.19	44.173	4.604	6.461
%RSD	.2959937	.3385263	.5198459	.4367214	.3005659

#1	1356.269	33928.76	8463.748	1055.025	2154.075
#2	1354.439	33996.83	8480.861	1049.308	2152.367
#3	1348.600	34153.39	8547.365	1058.418	2142.129

Sample Name: CCV04 Acquired: 2/25/2020 17:35:51 Type: Unk
Method: NON EPA-6010-200.7(v252) 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	4.860618	4.943303	4.863543	4.876890	4.909334	9.933146	9.821767
Stddev	.015117	.001807	.007931	.017240	.010963	.061786	.136706
%RSD	.3110166	.0365583	.1630678	.3535070	.2233011	.6220217	1.391868

#1	4.873063	4.941505	4.869101	4.863335	4.909977	9.868125	9.681345
#2	4.843795	4.943286	4.854461	4.896294	4.898064	9.991087	9.954426
#3	4.864996	4.945119	4.867067	4.871041	4.919961	9.940225	9.829531

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2503550	2.443842	24.83272	.9812934	2.427789	1.243482	4.845264
Stddev	.0026276	.015263	.20075	.0013810	.013035	.000694	.114290
%RSD	1.049540	.6245678	.8083912	.1407316	.5368945	.0558488	2.358789

#1	.2530627	2.451622	24.70661	.9811098	2.436462	1.243675	4.759952
#2	.2501864	2.426257	25.06421	.9827570	2.412800	1.244059	4.800723
#3	.2478157	2.453649	24.72733	.9800133	2.434105	1.242711	4.975118

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.500444	24.65779	2.462971	1.232382	24.32282	2.489906	2.440874
Stddev	.022811	.29130	.001102	.000949	.36424	.030301	.010163
%RSD	.9122979	1.181367	.0447233	.0770133	1.497515	1.216971	.4163823

#1	2.474328	24.32602	2.463749	1.231412	24.05225	2.454978	2.429156
#2	2.516469	24.77572	2.461711	1.232427	24.17924	2.509166	2.447288
#3	2.510536	24.87164	2.463453	1.233309	24.73696	2.505573	2.446178

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.73345	4.989060	4.864412	4.849122	5.000344	4.886265	4.892949
Stddev	.26871	.025338	.026272	.014230	.032493	.081251	.002865
%RSD	1.086403	.5078735	.5400811	.2934605	.6498083	1.662841	.0585601

#1	24.48405	5.006438	4.886888	4.847941	4.974820	4.809793	4.889643
#2	24.69829	5.000756	4.835529	4.835519	5.036921	4.877430	4.894717
#3	25.01800	4.959987	4.870819	4.863906	4.989289	4.971573	4.894487

Sample Name: CCV04 Acquired: 2/25/2020 17:35:51 Type: Unk
Method: NON EPA-6010-200.7(v252) 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	4.797206	4.916262	4.969883
Stddev	.007362	.013042	.083523
%RSD	.1534589	.2652851	1.680590

#1	4.789348	4.901229	4.879814
#2	4.798326	4.922992	5.044782
#3	4.803943	4.924564	4.985053

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1246.340	31354.06	8008.871	970.5283	1972.767
Stddev	6.746	62.68	80.270	5.0624	12.094
%RSD	.5412866	.1998982	1.002262	.5216177	.6130579

#1	1239.630	31302.26	7945.188	972.7710	1963.557
#2	1253.122	31423.73	7982.388	964.7319	1986.463
#3	1246.268	31336.18	8099.035	974.0820	1968.279

Sample Name: CCB04 Acquired: 2/25/2020 17:39:53 Type: Unk
Method: NON EPA-6010-200.7(v252) 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	.0009853	-.000319	-.000624	.0018037	-.000066	.0109647	-.001926
Stddev	.0022132	.001297	.002073	.0099672	.000622	.0106353	.001367
%RSD	224.6104	406.1579	332.0459	552.6098	940.8595	96.99497	70.98203

#1	.0027073	.001177	.000540	.0123193	.000032	.0050655	-.003440
#2	-.001511	-.001003	.000604	-.007505	.000501	.0232422	-.000781
#3	.001760	-.001132	-.003018	.000597	-.000732	.0045866	-.001557

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000599	.0001958	.0231627	.0001501	-.000217	.0004333	.0091570
Stddev	.0000605	.0000454	.0082530	.0003860	.000449	.0003891	.0097122
%RSD	101.0037	23.19744	35.63064	257.1260	207.2547	89.78784	106.0629

#1	-.000010	.0001474	.0220265	-.000240	.000022	-.000005	.0011542
#2	.000099	.0002024	.0155367	.000532	.000062	.000566	.0199624
#3	.000090	.0002375	.0319250	.000159	-.000735	.000739	.0063546

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000313	-.011827	.0000786	.0000259	.0171707	.0013542	-.000366
Stddev	.000229	.022090	.0001152	.0005532	.0074624	.0016614	.000254
%RSD	73.28262	186.7671	146.5481	2135.279	43.45987	122.6864	69.51150

#1	-.000537	-.027500	.0001263	.0000958	.0109387	.0032709	-.000146
#2	-.000079	.013437	.0001623	-.000559	.0151332	.0003263	-.000645
#3	-.000322	-.021418	-.000053	.000541	.0254402	.0004653	-.000307

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.011684	.0047416	.0010807	.0008168	.0005265	-.009278	-.000386
Stddev	.003684	.0022110	.0004792	.0009613	.0004644	.008604	.000935
%RSD	31.53433	46.63094	44.34017	117.6899	88.21098	92.73732	242.3389

#1	-.007564	.0067171	.0015184	.0001877	.0003508	-.000864	-.001085
#2	-.014663	.0051544	.0011550	.0019234	.0010532	-.018061	.000676
#3	-.012824	.0023532	.0005687	.0003393	.0001756	-.008909	-.000750

Sample Name: CCB04 Acquired: 2/25/2020 17:39:53 Type: Unk
 Method: NON EPA-6010-200.7(v252) 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	-.006648	-.002488	.0001529
Stddev	.003432	.000358	.0000412
%RSD	51.62169	14.37378	26.96332

#1	-.009649	-.002135	.0001053
#2	-.002906	-.002479	.0001763
#3	-.007389	-.002850	.0001771

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1293.609	32672.00	8013.656	1003.648	2173.990
Stddev	5.841	42.45	89.084	8.087	9.401
%RSD	.4515647	.1299363	1.111647	.8057791	.4324113

#1	1290.139	32632.11	7919.516	994.592	2164.702
#2	1300.353	32716.62	8024.820	1010.150	2183.499
#3	1290.335	32667.27	8096.631	1006.201	2173.768

Sample Name: L1635-08 Acquired: 2/25/2020 17:43:57 Type: Unk
 Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: DUNR-TS005-0 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0084570	-.004380	.1484043	-.024466	-.006542	59.60390	.1754897
Stddev	.0011568	.001547	.0019080	.005025	.003499	.43328	.0013476
%RSD	13.67838	35.31589	1.285657	20.53824	53.48460	.7269241	.7679354

#1	.0071628	-.003790	.1493961	-.023985	-.009851	59.54353	.1739336
#2	.0088179	-.003216	.1462047	-.029714	-.002880	59.20398	.1762817
#3	.0093902	-.006136	.1496121	-.019699	-.006896	60.06420	.1762537

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001522	.0019910	1.756517	.0772195	.0101432	.0877108	63.75765
Stddev	.000261	.0001450	.010633	.0003177	.0001682	.0003387	1.25850
%RSD	17.12068	7.282901	.6053227	.4114379	1.658317	.3862011	1.973877

#1	-.001793	.0021531	1.750189	.0770480	.0100725	.0880909	62.33715
#2	-.001273	.0018736	1.750569	.0770243	.0100219	.0874408	64.20248
#3	-.001499	.0019463	1.768792	.0775861	.0103352	.0876007	64.73332

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3570424	2.165984	.0443086	.0032075	.0280426	.1278104	.1267106
Stddev	.0032403	.021989	.0000979	.0004872	.0084371	.0040931	.0012949
%RSD	.9075473	1.015196	.2209365	15.19041	30.08686	3.202511	1.021940

#1	.3545877	2.140707	.0444216	.0028842	.0360079	.1231339	.1282057
#2	.3558241	2.176539	.0442500	.0029704	.0192019	.1295553	.1259789
#3	.3607152	2.180705	.0442541	.0037679	.0289178	.1307419	.1259471

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.414218	-.032407	.0031060	.0109173	.5828218	1.846682	1.012717
Stddev	.059429	.006347	.0004235	.0003093	.0050308	.031725	.005383
%RSD	4.202219	19.58488	13.63398	2.833148	.8631764	1.717923	.5315453

#1	1.350142	-.039678	.0027307	.0109362	.5846528	1.824395	1.011089
#2	1.467526	-.029568	.0030223	.0105989	.5771320	1.832648	1.008335
#3	1.424986	-.027975	.0035651	.0112166	.5866807	1.883003	1.018726

Sample Name: L1635-08 Acquired: 2/25/2020 17:43:57 Type: Unk
 Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: DUNR-TS005-0 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8695754	.0280503	-.045915
Stddev	.0059045	.0011917	.001133
%RSD	.6790134	4.248544	2.468620

#1	.8749572	.0277193	-.044618
#2	.8632595	.0270590	-.046409
#3	.8705095	.0293725	-.046718

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1349.667	33956.40	8489.248	1056.351	2148.620
Stddev	4.027	39.86	106.910	4.521	8.200
%RSD	.2983370	.1173792	1.259356	.4280293	.3816435

#1	1352.863	33970.36	8373.279	1052.408	2156.651
#2	1350.993	33987.41	8583.881	1055.358	2148.948
#3	1345.144	33911.45	8510.583	1061.286	2140.260

Sample Name: L1635-09 Acquired: 2/25/2020 17:52:02 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUNR-TS006-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0111659	-.004444	.1363667	-.025416	-.008577	64.72931	.1897141
Stddev	.0029143	.002384	.0039141	.006439	.001509	.63357	.0033838
%RSD	26.10023	53.62874	2.870297	25.33593	17.59158	.9787933	1.783652

#1	.0133189	-.005831	.1318505	-.023516	-.009253	64.04657	.1861150
#2	.0123293	-.001692	.1387781	-.032592	-.009629	64.84305	.1901964
#3	.0078496	-.005810	.1384715	-.020140	-.006848	65.29830	.1928310

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001536	.0021415	1.884352	.0813475	.0115120	.0394977	64.51426
Stddev	.000162	.0001936	.028860	.0022323	.0002358	.0003132	.85789
%RSD	10.54445	9.041589	1.531537	2.744115	2.048237	.7928588	1.329762

#1	-.001349	.0021577	1.856287	.0788836	.0116610	.0392446	63.56773
#2	-.001634	.0023266	1.882823	.0819237	.0112401	.0398479	64.73450
#3	-.001625	.0019403	1.913945	.0832352	.0116348	.0394005	65.24056

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3094400	2.220312	.0481139	.0036028	.0270646	.1407586	.1276297
Stddev	.0029326	.018674	.0003949	.0004823	.0047054	.0039789	.0010703
%RSD	.9477141	.8410559	.8208234	13.38653	17.38586	2.826730	.8385987

#1	.3061707	2.199051	.0485668	.0041545	.0236069	.1367215	.1280026
#2	.3103104	2.227825	.0479335	.0033919	.0251638	.1446766	.1284637
#3	.3118389	2.234059	.0478413	.0032618	.0324231	.1408777	.1264229

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.436573	-.038402	.0028248	.0091983	.5829209	1.969488	1.066049
Stddev	.012484	.002128	.0004171	.0014815	.0058296	.018682	.003164
%RSD	.8690345	5.541875	14.76467	16.10664	1.000069	.9485722	.2968191

#1	1.427778	-.036991	.0032454	.0108635	.5762001	1.947916	1.066161
#2	1.450862	-.037364	.0024113	.0087055	.5859541	1.980222	1.062831
#3	1.431079	-.040850	.0028177	.0080260	.5866086	1.980327	1.069156

Sample Name: L1635-09 Acquired: 2/25/2020 17:52:02 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUNR-TS006-0 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.029184	.0315406	-.044583
Stddev	.002129	.0021844	.000693
%RSD	.2068955	6.925541	1.554658

#1	1.031499	.0302623	-.043886
#2	1.027309	.0302968	-.044591
#3	1.028743	.0340628	-.045273

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1346.253	33856.25	8402.219	1057.152	2137.497
Stddev	3.044	24.33	27.000	14.245	1.638
%RSD	.2261452	.0718694	.3213465	1.347444	.0766344

#1	1349.284	33853.30	8375.448	1045.677	2139.175
#2	1343.195	33833.53	8429.443	1052.685	2135.902
#3	1346.281	33881.93	8401.764	1073.095	2137.413

Sample Name: L1635-10 Acquired: 2/25/2020 17:56:04 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUNR-TS007-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0868340	-.011786	.3407732	-.078026	-.013051	125.7258
Stddev	.0047197	.003782	.0015333	.002520	.001238	1.3790
%RSD	5.435302	32.08938	.4499607	3.229729	9.487401	1.096868

#1	.0897903	-.008372	.3424385	-.075120	-.011986	124.1963
#2	.0813909	-.011134	.3404611	-.079604	-.014410	126.1067
#3	.0893208	-.015851	.3394199	-.079355	-.012758	126.8743

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8914911	.0039044	.0183244	11.83946	.2093427	.0671816
Stddev	.0087824	.0002264	.0002683	.16185	.0009069	.0003464
%RSD	.9851376	5.797337	1.464104	1.367081	.4332055	.5156842

#1	.8814931	.0038143	.0186339	11.65555	.2088917	.0669099
#2	.8950199	.0041620	.0181572	11.90256	.2103867	.0675717
#3	.8979602	.0037370	.0181822	11.96025	.2087497	.0670632

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1610735	215.1471	3.104221	12.75345	.2006960	.0127024
Stddev	.0005452	1.9728	.034620	.12058	.0019645	.0005635
%RSD	.3384925	.9169701	1.115254	.9455027	.9788554	4.436265

#1	.1616100	213.0085	3.064561	12.62946	.2003025	.0122407
#2	.1610904	215.5368	3.119711	12.76058	.2028275	.0125362
#3	.1605199	216.8960	3.128392	12.87031	.1989580	.0133304

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1353870	.3219657	.5042076	8.837468	-.115284	.0026207
Stddev	.0071030	.0012790	.0018795	.045082	.006890	.0004097
%RSD	5.246426	.3972433	.3727583	.5101231	5.976259	15.63323

#1	.1311876	.3221150	.5063653	8.789069	-.116398	.0030158
#2	.1435880	.3231635	.5029267	8.878267	-.121549	.0026487
#3	.1313853	.3206187	.5033310	8.845066	-.107906	.0021978

Sample Name: L1635-10 Acquired: 2/25/2020 17:56:04 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DUNR-TS007-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0255649	.9062303	1.619763	F 12.94436	1.784861	.0756632
Stddev	.0018437	.0099639	.013451	.02138	.009918	.0014967
%RSD	7.211646	1.099492	.8304127	.1651336	.5556500	1.978131

#1	.0275826	.8949540	1.604319	12.96093	1.784605	.0739730
#2	.0239682	.9138466	1.626058	12.92024	1.775073	.0768206
#3	.0251438	.9098904	1.628911	12.95193	1.794904	.0761960

Elem	Sr4077
Units	ppm
Avg	-.151388
Stddev	.001284
%RSD	.8481632

#1	-.150049
#2	-.151508
#3	-.152608

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1779.235	44372.41	11202.86	1382.331	2035.939
Stddev	3.412	117.02	12.34	16.249	2.492
%RSD	.1917658	.2637180	.1101494	1.175508	.1223903

#1	1775.872	44246.36	11198.03	1365.632	2035.543
#2	1782.693	44393.29	11193.67	1398.090	2038.605
#3	1779.141	44477.58	11216.89	1383.271	2033.669

Sample Name: L1635-11 Acquired: 2/25/2020 17:59:57 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LIED-TS001-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1484933	.0020817	.3106605	-.166668	-.019281	146.3755
Stddev	.0017900	.0037256	.0027713	.000694	.002361	1.8817
%RSD	1.205442	178.9689	.8920638	.4166093	12.24805	1.285529

#1	.1505596	.0039417	.3137984	-.166269	-.016621	144.3217
#2	.1474161	-.002208	.3096347	-.167470	-.020090	146.7885
#3	.1475042	.004511	.3085483	-.166266	-.021131	148.0165

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8838931	.0026575	.0251851	14.43503	.3667561	.1007657
Stddev	.0090236	.0002720	.0007206	.22492	.0024611	.0005220
%RSD	1.020897	10.23657	2.861402	1.558177	.6710389	.5179963

#1	.8745097	.0025778	.0257485	14.20123	.3667247	.1007817
#2	.8846617	.0024343	.0254337	14.45399	.3643108	.1002359
#3	.8925078	.0029605	.0243731	14.64988	.3692327	.1012794

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1265494	400.2451	3.282566	16.63406	.3036152	.0256851
Stddev	.0028053	5.9290	.042803	.26599	.0005460	.0012710
%RSD	2.216735	1.481337	1.303937	1.599074	.1798256	4.948213

#1	.1295266	393.5517	3.234831	16.32857	.3037922	.0242200
#2	.1261661	402.3464	3.295339	16.75930	.3040508	.0263435
#3	.1239556	404.8373	3.317528	16.81431	.3030027	.0264917

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1867778	.8435221	.5870143	19.98465	-.204210	-.000467
Stddev	.0025723	.0050635	.0006495	.27963	.013837	.000473
%RSD	1.377179	.6002778	.1106407	1.399206	6.775771	101.3315

#1	.1863023	.8384237	.5864004	19.66223	-.220187	-.000288
#2	.1844765	.8485499	.5876943	20.16089	-.196145	-.001004
#3	.1895546	.8435926	.5869482	20.13082	-.196297	-.000110

Sample Name: L1635-11 Acquired: 2/25/2020 17:59:57 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LIED-TS001-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0276303	1.122658	2.323449	F 11.25475	1.224786	.0980200
Stddev	.0018807	.014194	.034534	.01572	.011317	.0017719
%RSD	6.806760	1.264307	1.486343	.1397173	.9239747	1.807658
#1	.0294734	1.107274	2.314365	11.26877	1.211727	.0967048
#2	.0277035	1.125456	2.361617	11.23775	1.231732	.1000349
#3	.0257140	1.135245	2.294365	11.25775	1.230898	.0973204

Elem	Sr4077
Units	ppm
Avg	-.335860
Stddev	.005427
%RSD	1.615957
#1	-.329755
#2	-.337687
#3	-.340138

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1627.288	40767.03	10331.18	1268.862	2044.398
Stddev	3.994	99.29	11.69	7.073	6.985
%RSD	.2454231	.2435613	.1131309	.5574199	.3416889
#1	1631.637	40881.63	10321.57	1268.351	2051.864
#2	1623.785	40706.58	10344.19	1262.059	2038.021
#3	1626.441	40712.89	10327.78	1276.177	2043.309

Sample Name: L1635-12 Acquired: 2/25/2020 18:03:50 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: L1635-11MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0851074	-.009894	.3393078	-.072391	-.012271	126.6834
Stddev	.0030154	.004258	.0056845	.006393	.000404	1.0698
%RSD	3.543080	43.03361	1.675310	8.830591	3.294720	.8444725

#1	.0816273	-.004997	.3430522	-.068433	-.011913	125.4864
#2	.0869460	-.011968	.3327668	-.079766	-.012710	127.0178
#3	.0867489	-.012718	.3421044	-.068974	-.012192	127.5461

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9024685	.0031360	.0184498	14.05790	.2097310	.0664797
Stddev	.0061792	.0002764	.0006300	.13280	.0007262	.0008041
%RSD	.6846979	8.812339	3.414874	.9446921	.3462625	1.209515

#1	.8953996	.0028299	.0191289	13.91016	.2099658	.0656169
#2	.9051635	.0032109	.0183362	14.09615	.2103108	.0666140
#3	.9068425	.0033671	.0178842	14.16737	.2089165	.0672081

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1614759	218.4726	3.692903	13.63661	.2020908	.0133626
Stddev	.0004819	3.2480	.039002	.08736	.0005022	.0007332
%RSD	.2984241	1.486673	1.056136	.6406075	.2484786	5.487269

#1	.1609403	214.8161	3.649197	13.54037	.2015728	.0128370
#2	.1618743	219.5784	3.705349	13.65856	.2025754	.0130505
#3	.1616131	221.0232	3.724163	13.71090	.2021243	.0142002

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1294346	.3334151	.5205993	9.349727	-.116516	.0016575
Stddev	.0065761	.0029546	.0029169	.099508	.009488	.0003740
%RSD	5.080608	.8861580	.5602934	1.064285	8.142855	22.56644

#1	.1314508	.3307805	.5234730	9.237325	-.126602	.0017051
#2	.1347665	.3328554	.5176411	9.385286	-.115178	.0012620
#3	.1220865	.3366095	.5206839	9.426571	-.107769	.0020055

Sample Name: L1635-12 Acquired: 2/25/2020 18:03:50 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: L1635-11MS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0283055	.8877548	3.380603	F 12.49161	1.725530	.0740990
Stddev	.0009313	.0043233	.042792	.03372	.014312	.0010055
%RSD	3.290345	.4869907	1.265806	.2699534	.8294296	1.356966
#1	.0290088	.8828092	3.340924	12.47776	1.711866	.0732229
#2	.0286585	.8896386	3.374940	12.46703	1.724312	.0738772
#3	.0272492	.8908165	3.425944	12.53006	1.740412	.0751969

Elem	Sr4077
Units	ppm
Avg	-.154020
Stddev	.002700
%RSD	1.752767
#1	-.150953
#2	-.155074
#3	-.156035

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1777.297	44527.01	11213.13	1375.444	2053.637
Stddev	5.163	52.61	52.81	11.321	9.739
%RSD	.2904695	.1181538	.4709845	.8230663	.4742096
#1	1780.780	44508.42	11153.08	1364.166	2058.429
#2	1779.744	44486.22	11233.92	1386.807	2060.050
#3	1771.366	44586.40	11252.37	1375.359	2042.431

Sample Name: L1635-13 Acquired: 2/25/2020 18:07:44 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: L1635-11MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0768873	-.011677	.3236152	-.073418	-.010740	114.2997
Stddev	.0034988	.001123	.0051923	.004239	.001310	.5633
%RSD	4.550503	9.616061	1.604459	5.774003	12.19631	.4928114

#1	.0734608	-.010548	.3224761	-.078312	-.012151	113.6645
#2	.0804541	-.012794	.3292824	-.070853	-.010509	114.4960
#3	.0767471	-.011689	.3190869	-.071091	-.009561	114.7385

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8508692	.0032146	.0162913	11.23470	.1873341	.0605124
Stddev	.0057995	.0001756	.0002510	.04341	.0007354	.0007031
%RSD	.6816029	5.463853	1.540875	.3863795	.3925418	1.161880

#1	.8452600	.0033046	.0164691	11.19267	.1865037	.0603547
#2	.8505058	.0030122	.0164008	11.23205	.1879029	.0599016
#3	.8568420	.0033269	.0160042	11.27937	.1875957	.0612810

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1580300	203.0565	3.138528	11.43809	.1829667	.0119603
Stddev	.0011990	2.6473	.012360	.06325	.0009988	.0002789
%RSD	.7587439	1.303721	.3938025	.5529717	.5458766	2.331515

#1	.1592459	200.1831	3.124258	11.43209	.1838118	.0116513
#2	.1579955	203.5898	3.145861	11.50412	.1832237	.0120361
#3	.1568485	205.3965	3.145465	11.37805	.1818645	.0121934

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1258480	.2947567	.4599290	7.475736	-.114974	.0016351
Stddev	.0062266	.0023430	.0047925	.091169	.011486	.0002400
%RSD	4.947676	.7949061	1.042016	1.219537	9.989724	14.67663

#1	.1324029	.2952432	.4597446	7.370744	-.126197	.0018969
#2	.1251288	.2922086	.4552314	7.521576	-.115484	.0015829
#3	.1200123	.2968182	.4648111	7.534888	-.103242	.0014255

Sample Name: L1635-13 Acquired: 2/25/2020 18:07:44 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: L1635-11MSD Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0239216	.7970675	1.991665	F 11.90045	1.684932	.0652119
Stddev	.0025130	.0044717	.026509	.02517	.001784	.0008165
%RSD	10.50504	.5610228	1.331016	.2115223	.1058872	1.252157

#1	.0268223	.7923488	2.008731	11.90610	1.684128	.0642814
#2	.0225401	.8012426	1.961125	11.92231	1.686977	.0658089
#3	.0224026	.7976111	2.005139	11.87293	1.683691	.0655453

Elem	Sr4077
Units	ppm
Avg	-.146564
Stddev	.002402
%RSD	1.638659

#1	-.143930
#2	-.147127
#3	-.148633

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1753.269	43852.32	11013.19	1373.696	2050.677
Stddev	1.394	78.31	110.08	13.330	6.555
%RSD	.0795111	.1785673	.9995488	.9703759	.3196652

#1	1754.876	43771.45	10889.92	1373.939	2051.551
#2	1752.376	43927.78	11047.97	1386.903	2043.729
#3	1752.556	43857.72	11101.68	1360.246	2056.752

Sample Name: L1635-14 Acquired: 2/25/2020 18:11:38 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LIED-TS001-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0891433	-.008920	.3704814	-.097413	-.011425	131.6036
Stddev	.0016805	.002895	.0051565	.001661	.002530	1.3804
%RSD	1.885190	32.45752	1.391842	1.704836	22.13986	1.048919

#1	.0878093	-.008420	.3674005	-.095560	-.009418	130.0127
#2	.0910307	-.012032	.3764344	-.098768	-.014266	132.3135
#3	.0885897	-.006307	.3676093	-.097910	-.010592	132.4846

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9326220	.0032589	.0185507	11.63711	.2306102	.0649110
Stddev	.0098182	.0001383	.0002610	.15224	.0029473	.0009635
%RSD	1.052748	4.242980	1.407153	1.308265	1.278060	1.484332

#1	.9218661	.0032150	.0186580	11.46850	.2284269	.0638650
#2	.9411031	.0034138	.0182531	11.67833	.2294411	.0657623
#3	.9348969	.0031479	.0187410	11.76450	.2339628	.0651055

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1716592	217.3754	3.258679	13.20767	.2026800	.0129612
Stddev	.0011768	2.8951	.043284	.11749	.0022244	.0005020
%RSD	.6855330	1.331860	1.328276	.8895670	1.097496	3.873518

#1	.1725413	214.0420	3.208851	13.09215	.2001168	.0123918
#2	.1703230	219.2613	3.280211	13.20382	.2038199	.0133404
#3	.1721132	218.8229	3.286973	13.32704	.2041035	.0131513

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1455061	.3196532	.4940337	9.497354	-.112577	.0022942
Stddev	.0029359	.0032922	.0019161	.095147	.009466	.0000554
%RSD	2.017688	1.029924	.3878442	1.001822	8.408151	2.415542

#1	.1421703	.3200665	.4944606	9.389591	-.120677	.0022813
#2	.1466509	.3161739	.4919401	9.569763	-.102172	.0022464
#3	.1476972	.3227193	.4957003	9.532709	-.114882	.0023549

Sample Name: L1635-14 Acquired: 2/25/2020 18:11:38 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LIED-TS001-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0248952	.8872793	1.639386	F 12.82882	1.841030	.0766029
Stddev	.0022258	.0130321	.023880	.05348	.018611	.0008507
%RSD	8.940616	1.468772	1.456663	.4168740	1.010928	1.110586
#1	.0266450	.8752717	1.612705	12.76709	1.820151	.0769013
#2	.0223901	.8854283	1.646698	12.86114	1.855878	.0756432
#3	.0256506	.9011380	1.658756	12.85823	1.847062	.0772643

Elem	Sr4077
Units	ppm
Avg	-.154374
Stddev	.002250
%RSD	1.457814
#1	-.151804
#2	-.155992
#3	-.155326

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1786.572	44681.50	11340.16	1389.381	2027.473
Stddev	.660	80.36	41.21	5.283	2.779
%RSD	.0369449	.1798440	.3634169	.3802350	.1370579
#1	1785.843	44658.60	11301.04	1384.853	2027.521
#2	1786.743	44615.07	11336.24	1388.104	2024.670
#3	1787.129	44770.82	11383.19	1395.185	2030.227

Sample Name: L1635-15 Acquired: 2/25/2020 18:15:30 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LIED-TS002-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0845529	-.009503	.3837184	-.077499	-.012461	130.5161
Stddev	.0038026	.002961	.0052474	.003067	.000778	.9670
%RSD	4.497304	31.16065	1.367507	3.957607	6.246706	.7408681

#1	.0877406	-.011571	.3824517	-.074003	-.012003	129.5654
#2	.0803440	-.006111	.3894832	-.079738	-.013360	130.4845
#3	.0855740	-.010826	.3792204	-.078756	-.012020	131.4985

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9716743	.0040767	.0195813	11.57047	.2086388	.0663694
Stddev	.0072481	.0001335	.0003969	.09113	.0013420	.0005602
%RSD	.7459354	3.273746	2.026971	.7875792	.6432118	.8440184

#1	.9640159	.0041240	.0200368	11.47201	.2071290	.0657226
#2	.9725803	.0039260	.0193095	11.58755	.2090920	.0666966
#3	.9784268	.0041800	.0193977	11.65185	.2096956	.0666890

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1853709	208.8702	3.475693	12.93054	.2084608	.0125582
Stddev	.0013148	3.2973	.024423	.11956	.0017915	.0006124
%RSD	.7092820	1.578624	.7026891	.9246585	.8594091	4.876822

#1	.1868443	205.1583	3.448693	12.80899	.2065595	.0119936
#2	.1849511	209.9923	3.482139	12.93462	.2101174	.0124718
#3	.1843173	211.4600	3.496246	13.04801	.2087055	.0132093

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1517652	.3111323	.5144595	9.741609	-.106772	.0018911
Stddev	.0115448	.0058293	.0025701	.122975	.014232	.0005270
%RSD	7.606991	1.873581	.4995760	1.262365	13.32916	27.86613

#1	.1388106	.3045870	.5136397	9.601412	-.119870	.0018362
#2	.1555193	.3130445	.5123994	9.792180	-.108817	.0013938
#3	.1609656	.3157653	.5173396	9.831236	-.091628	.0024434

Sample Name: L1635-15 Acquired: 2/25/2020 18:15:30 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LIED-TS002-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0252672	.8471543	2.404846	F 13.84519	1.913837	.0760676
Stddev	.0012226	.0070572	.010780	.01862	.012742	.0002288
%RSD	4.838804	.8330429	.4482447	.1345041	.6657721	.3007347

#1	.0266253	.8413556	2.397032	13.85023	1.927542	.0758361
#2	.0249220	.8450953	2.417144	13.86077	1.911618	.0762935
#3	.0242542	.8550119	2.400363	13.82456	1.902350	.0760732

Elem	Sr4077
Units	ppm
Avg	-.145095
Stddev	.002863
%RSD	1.973011

#1	-.141838
#2	-.146231
#3	-.147215

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1827.813	45881.97	11600.28	1415.050	2022.970
Stddev	3.003	55.22	97.02	8.435	1.654
%RSD	.1642841	.1203465	.8363698	.5960949	.0817498

#1	1830.804	45842.47	11491.58	1410.031	2024.480
#2	1824.798	45858.38	11631.14	1424.789	2021.203
#3	1827.838	45945.07	11678.11	1410.332	2023.227

Sample Name: L1635-16 Acquired: 2/25/2020 18:19:24 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LIED-TS003-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1100075	-.007184	.4521660	-.128657	-.009354	126.9021
Stddev	.0040121	.003707	.0058526	.004009	.003977	.8653
%RSD	3.647139	51.59498	1.294356	3.116161	42.52189	.6818651

#1	.1139473	-.003858	.4474629	-.128234	-.004877	125.9101
#2	.1101484	-.011180	.4587204	-.124876	-.010703	127.5016
#3	.1059267	-.006515	.4503148	-.132861	-.012481	127.2945

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9600007	.0032119	.0288281	12.17630	.2577313	.0917412
Stddev	.0056884	.0002729	.0007647	.11774	.0026115	.0010710
%RSD	.5925444	8.497907	2.652763	.9669992	1.013269	1.167362

#1	.9534361	.0034990	.0294862	12.04286	.2606681	.0927413
#2	.9630880	.0029557	.0279891	12.26558	.2556703	.0906113
#3	.9634779	.0031811	.0290089	12.22046	.2568554	.0918712

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2431018	309.2000	4.343490	14.04401	.2761384	.0194450
Stddev	.0014207	4.8132	.041345	.11793	.0014720	.0007441
%RSD	.5843835	1.556649	.9518906	.8397275	.5330715	3.826581

#1	.2447217	303.6797	4.297280	13.91148	.2749100	.0185902
#2	.2420680	311.4022	4.376983	14.13737	.2757353	.0197980
#3	.2425157	312.5180	4.356208	14.08318	.2777700	.0199470

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1479870	.5717670	.5989648	13.55643	-.166591	.0003374
Stddev	.0115562	.0070210	.0074605	.11711	.019916	.0001566
%RSD	7.808930	1.227953	1.245559	.8638887	11.95500	46.40033

#1	.1355323	.5638068	.6066615	13.42277	-.187908	.0001718
#2	.1500664	.5744158	.5917655	13.60547	-.163403	.0004830
#3	.1583624	.5770783	.5984673	13.64105	-.148461	.0003574

Sample Name: L1635-16 Acquired: 2/25/2020 18:19:24 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LIED-TS003-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3703265	.8501160	2.957629	F 13.65587	2.033023	.0774079
Stddev	.0015800	.0072200	.051164	.05376	.012516	.0006511
%RSD	.4266621	.8492995	1.729904	.3936466	.6156436	.8411686

#1	.3690216	.8418004	2.899010	13.60755	2.035279	.0766584
#2	.3698747	.8537569	2.980567	13.64630	2.019532	.0778343
#3	.3720833	.8547907	2.993311	13.71377	2.044257	.0777309

Elem	Sr4077
Units	ppm
Avg	-.250728
Stddev	.004388
%RSD	1.750253

#1	-.245691
#2	-.252771
#3	-.253722

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1877.545	47071.88	11860.22	1457.806	2046.699
Stddev	2.733	72.68	113.12	9.808	5.396
%RSD	.1455612	.1544050	.9537539	.6727937	.2636208

#1	1878.614	47046.23	11757.67	1446.557	2047.409
#2	1879.581	47015.51	11841.43	1464.563	2051.704
#3	1874.438	47153.91	11981.55	1462.300	2040.983

Sample Name: CCV05 Acquired: 2/25/2020 18:23:16 Type: Unk
Method: NON EPA-6010-200.7(v252) 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	4.893894	4.922213	4.864756	4.881758	4.933432	10.03872	9.907004
Stddev	.034542	.018915	.004024	.017058	.007142	.02197	.103291
%RSD	.7058216	.3842748	.0827127	.3494295	.1447607	.2188472	1.042603

#1	4.855682	4.903151	4.860960	4.868446	4.926761	10.01338	9.787916
#2	4.903099	4.922511	4.868974	4.900987	4.940966	10.05026	9.960843
#3	4.922902	4.940977	4.864336	4.875840	4.932568	10.05251	9.972252

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2547099	2.459770	25.09509	.9688606	2.439868	1.249864	4.792016
Stddev	.0008679	.005365	.11315	.0039170	.006184	.003656	.078252
%RSD	.3407426	.2181231	.4508731	.4042868	.2534739	.2925335	1.632964

#1	.2554055	2.454204	24.96445	.9675826	2.433213	1.245780	4.701774
#2	.2549868	2.464909	25.15935	.9732570	2.445438	1.250978	4.833185
#3	.2537373	2.460196	25.16148	.9657423	2.440954	1.252833	4.841090

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.498412	24.71025	2.456845	1.230344	24.00777	2.494543	2.428925
Stddev	.019785	.26411	.005752	.003420	.25218	.022323	.009133
%RSD	.7919209	1.068812	.2341016	.2779790	1.050405	.8948928	.3760055

#1	2.475927	24.48683	2.452586	1.230700	23.71998	2.469141	2.419067
#2	2.506146	24.64219	2.454561	1.233571	24.11323	2.503448	2.437098
#3	2.513162	25.00172	2.463388	1.226759	24.19010	2.511039	2.430609

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.38275	5.098443	4.887180	4.820226	5.071965	4.814038	4.909014
Stddev	.20563	.044644	.013276	.013692	.023271	.080150	.011490
%RSD	.8433592	.8756417	.2716518	.2840448	.4588235	1.664914	.2340499

#1	24.14648	5.145289	4.872416	4.804788	5.046742	4.739801	4.921732
#2	24.48042	5.093652	4.898135	4.830896	5.092602	4.803296	4.899384
#3	24.52135	5.056388	4.890989	4.824993	5.076549	4.899017	4.905925

Sample Name: CCV05 Acquired: 2/25/2020 18:23:16 Type: Unk
 Method: NON EPA-6010-200.7(v252) 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	4.806291	4.964834	5.000332
Stddev	.014416	.020317	.037327
%RSD	.2999483	.4092277	.7464997

#1	4.804094	4.942841	4.972889
#2	4.793100	4.982904	5.042837
#3	4.821680	4.968757	4.985270

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1232.296	31421.62	7856.425	967.2182	1959.676
Stddev	2.834	67.23	70.408	2.0384	3.085
%RSD	.2299414	.2139455	.8961880	.2107437	.1574397

#1	1233.026	31377.35	7784.750	967.2410	1958.078
#2	1229.169	31388.55	7859.031	965.1685	1957.718
#3	1234.693	31498.98	7925.494	969.2450	1963.232

Sample Name: CCB05 Acquired: 2/25/2020 18:27:18 Type: Unk
Method: NON EPA-6010-200.7(v252) 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	.0001037	.0001044	-.003145	.0011449	.0016392	.0067217	-.004297
Stddev	.0030680	.0019651	.003471	.0084772	.0015833	.0093878	.001243
%RSD	2957.450	1882.577	110.3489	740.4479	96.59542	139.6639	28.93416

#1	.0007621	.0021078	-.007063	.0010466	.0033365	-.004067	-.005025
#2	.0027891	-.001820	-.001915	-.007283	.0002021	.013027	-.002862
#3	-.003240	.000025	-.000457	.009671	.0013789	.011206	-.005005

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000086	.0001025	.0313880	.0004379	-.000385	.0009301	-.003221
Stddev	.000151	.0001649	.0051918	.0002191	.000028	.0002542	.004477
%RSD	175.5170	160.8403	16.54078	50.02995	7.406123	27.32850	139.0081

#1	-.000094	-.000076	.0328768	.0001888	-.000417	.0008703	-.002869
#2	.000069	.000249	.0256144	.0006004	-.000370	.0007111	-.007864
#3	-.000232	.000134	.0356728	.0005245	-.000366	.0012088	.001070

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000330	-.014807	.0000840	-.000275	.0115692	.0010155	.0005932
Stddev	.000228	.005383	.0005070	.000293	.0173828	.0040458	.0007903
%RSD	68.94245	36.35671	603.6582	106.6032	150.2501	398.4177	133.2247

#1	-.000129	-.015404	.0006394	.000025	-.007618	.0019963	.0001480
#2	-.000284	-.009150	-.000354	-.000562	.026267	-.003431	.0015058
#3	-.000577	-.019866	-.000033	-.000289	.016059	.004481	.0001259

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.013371	.0053276	.0008548	.0005946	.0007553	-.010784	.0013805
Stddev	.040853	.0012660	.0004471	.0003645	.0007985	.005591	.0022554
%RSD	305.5359	23.76255	52.30580	61.29936	105.7200	51.84503	163.3736

#1	-.004791	.0067547	.0012450	.0002467	.0000658	-.016772	-.000953
#2	-.057832	.0043399	.0003669	.0009736	.0016302	-.005701	.001546
#3	.022511	.0048881	.0009526	.0005634	.0005700	-.009879	.003549

Sample Name: CCB05 Acquired: 2/25/2020 18:27:18 Type: Unk
 Method: NON EPA-6010-200.7(v252) 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	-.005095	-.002189	.0001820
Stddev	.007225	.001209	.0000523
%RSD	141.8191	55.20587	28.70668

#1	-.007767	-.002902	.0001243
#2	.003086	-.002871	.0002261
#3	-.010603	-.000794	.0001956

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1274.189	32108.89	7847.947	983.2333	2142.358
Stddev	7.534	70.86	52.603	7.6579	10.274
%RSD	.5912398	.2206753	.6702712	.7788522	.4795546

#1	1271.053	32105.50	7802.240	983.9049	2138.938
#2	1282.783	32039.79	7905.444	975.2618	2153.906
#3	1268.730	32181.38	7836.158	990.5334	2134.231

Sample Name: L1635-17 Acquired: 2/25/2020 18:31:23 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LIED-TS004-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0792740	-.010930	.3802767	-.069493	-.011061	115.5541
Stddev	.0036182	.002910	.0041211	.006683	.000675	1.2415
%RSD	4.564147	26.62472	1.083698	9.617434	6.098295	1.074373

#1	.0791804	-.014290	.3818247	-.063920	-.010875	114.7294
#2	.0829380	-.009280	.3756058	-.067655	-.010499	114.9508
#3	.0757035	-.009219	.3833995	-.076903	-.011809	116.9819

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8473500	.0038302	.0166494	12.94769	.1952667	.0606235
Stddev	.0111987	.0001446	.0002198	.11387	.0013904	.0002698
%RSD	1.321618	3.775111	1.320112	.8794340	.7120460	.4451092

#1	.8403210	.0038395	.0168149	12.87394	.1944675	.0604724
#2	.8414647	.0039699	.0167331	12.89030	.1968722	.0604631
#3	.8602643	.0036812	.0164000	13.07883	.1944605	.0609351

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1839798	196.2700	3.195660	12.78560	.1866745	.0114212
Stddev	.0021673	2.5902	.029673	.19951	.0020176	.0004182
%RSD	1.177993	1.319723	.9285304	1.560423	1.080827	3.661800

#1	.1858281	193.3646	3.169590	12.55628	.1843456	.0109529
#2	.1845168	197.1075	3.189442	12.88123	.1877863	.0117575
#3	.1815946	198.3378	3.227950	12.91929	.1878918	.0115533

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1373533	.2923560	.5029201	8.350006	-.121827	.0021926
Stddev	.0042822	.0024597	.0035673	.122535	.008308	.0006131
%RSD	3.117618	.8413274	.7093183	1.467480	6.819454	27.95992

#1	.1394229	.2916821	.5069837	8.209002	-.131181	.0028963
#2	.1402076	.2903036	.5003042	8.410351	-.118998	.0017734
#3	.1324295	.2950824	.5014725	8.430664	-.115304	.0019082

Sample Name: L1635-17 Acquired: 2/25/2020 18:31:23 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LIED-TS004-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0247457	.8297176	1.011624	F 12.58728	1.862591	.0665980
Stddev	.0013813	.0078812	.023360	.01825	.002884	.0009403
%RSD	5.581815	.9498637	2.309195	.1449602	.1548401	1.411969

#1	.0239358	.8228934	.985591	12.60582	1.862039	.0660138
#2	.0239606	.8279156	1.030756	12.58666	1.865711	.0660975
#3	.0263405	.8383437	1.018526	12.56935	1.860022	.0676828

Elem	Sr4077
Units	ppm
Avg	-.133361
Stddev	.001979
%RSD	1.483683

#1	-.131111
#2	-.134140
#3	-.134831

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1797.709	44749.09	11187.18	1408.799	2062.135
Stddev	3.504	37.73	80.14	11.303	1.121
%RSD	.1949029	.0843078	.7163773	.8023062	.0543491

#1	1796.167	44731.95	11097.67	1396.214	2062.151
#2	1795.241	44722.99	11252.29	1418.086	2061.007
#3	1801.720	44792.35	11211.56	1412.095	2063.248

Sample Name: L1635-18 Acquired: 2/25/2020 18:35:18 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LIED-TS005-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0604182	-.006958	.3679841	-.103596	-.012709	139.3699
Stddev	.0017206	.001367	.0008481	.001512	.001667	.7750
%RSD	2.847825	19.63909	.2304826	1.459185	13.11335	.5561045

#1	.0620605	-.008488	.3689240	-.104616	-.011101	138.4811
#2	.0605654	-.006528	.3677526	-.101860	-.014429	139.7242
#3	.0586288	-.005859	.3672758	-.104314	-.012596	139.9045

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9494101	.0046501	.0210176	10.63602	.2286191	.0778047
Stddev	.0066537	.0001825	.0002791	.05255	.0020107	.0003400
%RSD	.7008235	3.924415	1.327913	.4940295	.8794841	.4369428

#1	.9433609	.0044394	.0213237	10.57535	.2307965	.0778548
#2	.9483326	.0047587	.0209517	10.66635	.2282284	.0781167
#3	.9565368	.0047522	.0207773	10.66637	.2268325	.0774424

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1738982	260.6486	3.302328	11.95901	.2393808	.0155365
Stddev	.0016988	4.0512	.018235	.11653	.0020065	.0013213
%RSD	.9768708	1.554279	.5521747	.9743998	.8382179	8.504499

#1	.1758487	256.1462	3.281434	11.87708	.2416279	.0140161
#2	.1727424	261.8007	3.315031	12.09241	.2377684	.0164068
#3	.1731036	263.9990	3.310518	11.90754	.2387462	.0161866

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3946808	.2989741	.5257605	9.155742	-.158646	.0014582
Stddev	.0130684	.0037660	.0011272	.189031	.017497	.0006392
%RSD	3.311136	1.259625	.2143985	2.064614	11.02896	43.83734

#1	.3806140	.3030842	.5249799	8.950429	-.178487	.0019664
#2	.3969836	.2956891	.5252488	9.194232	-.152027	.0016677
#3	.4064447	.2981491	.5270528	9.322567	-.145424	.0007405

Sample Name: L1635-18 Acquired: 2/25/2020 18:35:18 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LIED-TS005-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0250226	.9983023	1.158344	F 15.41504	1.794782	.0733374
Stddev	.0013188	.0110206	.016896	.03794	.010780	.0007121
%RSD	5.270307	1.103937	1.458610	.2461454	.6006176	.9710122

#1	.0236455	.9863152	1.140694	15.42144	1.803764	.0725173
#2	.0251481	1.000596	1.174367	15.37431	1.797753	.0737990
#3	.0262741	1.007995	1.159972	15.44938	1.782828	.0736959

Elem	Sr4077
Units	ppm
Avg	-.202151
Stddev	.003444
%RSD	1.703667

#1	-.198359
#2	-.203010
#3	-.205085

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1781.596	44404.13	11172.97	1392.167	2049.936
Stddev	1.866	53.07	111.03	4.066	4.139
%RSD	.1047175	.1195223	.9937003	.2920817	.2019087

#1	1783.653	44461.84	11051.01	1395.483	2051.659
#2	1781.120	44357.41	11199.72	1387.630	2052.935
#3	1780.014	44393.16	11268.17	1393.387	2045.213

Sample Name: L1635-19 Acquired: 2/25/2020 18:39:13 Type: Unk
 Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LIED-TS006-0 Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0868133	-.010177	.4338971	-.072362	-.014530	146.0093
Stddev	.0015643	.004643	.0057925	.001983	.002423	.9430
%RSD	1.801960	45.61960	1.335003	2.740173	16.67635	.6458766

#1	.0882076	-.011998	.4338882	-.070092	-.015916	144.9226
#2	.0851216	-.013632	.4396941	-.073238	-.011732	146.6123
#3	.0871107	-.004900	.4281090	-.073755	-.015942	146.4931

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.076417	.0044927	.0208760	12.01162	.2170587	.0617354
Stddev	.006047	.0002450	.0001083	.06654	.0036793	.0004920
%RSD	.5617854	5.453271	.5185990	.5539284	1.695081	.7969255

#1	1.069435	.0043833	.0209516	11.93831	.2140292	.0612252
#2	1.079809	.0047734	.0207520	12.06819	.2211530	.0617741
#3	1.080006	.0043215	.0209244	12.02836	.2159938	.0622069

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2108986	205.3685	3.532968	14.56779	.2126021	.0115218
Stddev	.0011437	2.2139	.020710	.14081	.0013668	.0003722
%RSD	.5422888	1.078032	.5861873	.9665676	.6428947	3.230640

#1	.2106668	203.0007	3.510428	14.40633	.2110672	.0110936
#2	.2121404	205.7175	3.551157	14.66511	.2130513	.0117043
#3	.2098886	207.3871	3.537318	14.63193	.2136878	.0117677

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1954601	.2985490	.4711241	10.17144	-.128399	.0029346
Stddev	.0056875	.0024942	.0033655	.17609	.011305	.0002054
%RSD	2.909805	.8354367	.7143484	1.731246	8.804454	6.998439

#1	.1926131	.3007308	.4672507	9.97250	-.137686	.0031005
#2	.1917583	.2958300	.4727888	10.23448	-.131700	.0027049
#3	.2020089	.2990863	.4733329	10.30733	-.115811	.0029985

Sample Name: L1635-19 Acquired: 2/25/2020 18:39:13 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LIED-TS006-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0262291	.7529485	1.450290	F 14.51045	1.964067	.0841672
Stddev	.0017487	.0100176	.033634	.00424	.012196	.0002188
%RSD	6.667100	1.330444	2.319126	.0292232	.6209554	.2599821

#1	.0248578	.7415279	1.411955	14.50927	1.973970	.0839516
#2	.0281984	.7570681	1.464067	14.51516	1.967787	.0841610
#3	.0256311	.7602494	1.474849	14.50693	1.950444	.0843891

Elem	Sr4077
Units	ppm
Avg	-.139956
Stddev	.001561
%RSD	1.115473

#1	-.138449
#2	-.139854
#3	-.141566

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1927.007	48074.63	12090.98	1515.581	2023.700
Stddev	3.642	195.65	132.99	7.509	1.512
%RSD	.1889854	.4069712	1.099950	.4954396	.0747360

#1	1930.354	47856.86	11967.54	1516.607	2022.468
#2	1927.538	48131.42	12073.59	1522.524	2025.388
#3	1923.129	48235.60	12231.82	1507.612	2023.243

Sample Name: L1635-20 Acquired: 2/25/2020 18:43:07 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LIED-TS007-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0258779	.0135587	1.967013	.0098966	.0063392	33.08357
Stddev	.0035062	.0040929	.003857	.0035868	.0033016	.44040
%RSD	13.54905	30.18630	.1960739	36.24325	52.08234	1.331160

#1	.0298087	.0182383	1.967483	.0114659	.0099665	32.57869
#2	.0230726	.0106466	1.962943	.0124313	.0055415	33.38865
#3	.0247526	.0117912	1.970613	.0057925	.0035095	33.28337

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.213305	-.002952	.0124760	110.1070	.3565026	.0382152
Stddev	.017912	.000150	.0003870	1.7056	.0023354	.0006786
%RSD	1.476318	5.089575	3.102141	1.549078	.6550820	1.775709

#1	1.192825	-.002797	.0125440	108.1376	.3562371	.0374353
#2	1.226049	-.002961	.0128245	111.0701	.3589594	.0385398
#3	1.221042	-.003097	.0120594	111.1132	.3543113	.0386705

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.379980	135.3551	1.030172	42.78568	.2397624	.0434365
Stddev	.001010	1.4055	.014881	.63300	.0015845	.0007916
%RSD	.0731934	1.038378	1.444541	1.479460	.6608593	1.822413

#1	1.379057	133.9110	1.013031	42.07951	.2383069	.0430459
#2	1.379823	135.4357	1.039791	42.97541	.2395302	.0443474
#3	1.381059	136.7185	1.037694	43.30211	.2414502	.0429160

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.179787	.1355334	4.476410	9.363929	-.017419	.0455050
Stddev	.047019	.0056795	.019709	.138941	.006014	.0010953
%RSD	.5748139	4.190476	.4402914	1.483790	34.52528	2.406991

#1	8.125505	.1324307	4.459425	9.226690	-.014477	.0461671
#2	8.207822	.1320810	4.471785	9.360586	-.024337	.0442407
#3	8.206035	.1420884	4.498021	9.504512	-.013441	.0461070

Sample Name: L1635-20 Acquired: 2/25/2020 18:43:07 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LIED-TS007-0 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0581359	.4944733	1.478741	F 32.52706	32.76831	.0390475
Stddev	.0012733	.0045068	.034181	.06707	.08742	.0014290
%RSD	2.190129	.9114320	2.311518	.2061850	.2667755	3.659597

#1	.0574020	.4923771	1.439291	32.50894	32.73446	.0406007
#2	.0573995	.4913964	1.497381	32.47093	32.70288	.0387535
#3	.0596061	.4996464	1.499549	32.60133	32.86759	.0377885

Elem	Sr4077
Units	ppm
Avg	.2226993
Stddev	.0035386
%RSD	1.588945

#1	.2186497
#2	.2251954
#3	.2242528

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1280.568	32629.98	8273.418	1002.946	2020.158
Stddev	4.803	53.45	42.519	3.254	5.867
%RSD	.3750630	.1637978	.5139196	.3244640	.2904032

#1	1286.087	32568.75	8313.510	1004.473	2026.632
#2	1278.287	32667.25	8228.830	1005.156	2018.646
#3	1277.331	32653.95	8277.916	999.209	2015.194

Sample Name: L1593-01 Acquired: 2/25/2020 18:46:59 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: STOCKPILE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0945696	-.212037	.0155976	.0305437	-.006519	120.4925
Stddev	.0017248	.005060	.0061380	.0076825	.007347	1.4270
%RSD	1.823868	2.386334	39.35252	25.15261	112.7061	1.184318

#1	.0939712	-.214112	.0211333	.0364854	-.000037	118.8533
#2	.0965139	-.215729	.0166627	.0332776	-.014501	121.1667
#3	.0932237	-.206269	.0089967	.0218682	-.005019	121.4576

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.138161	.0001555	.0159925	F 2199.308	.1632778	.0770626
Stddev	.012225	.0002969	.0003103	49.940	.0022985	.0009535
%RSD	1.074094	190.9664	1.940142	2.270696	1.407698	1.237313

#1	1.124048	-.000089	.0156437	2142.746	.1611242	.0763175
#2	1.145472	.000486	.0162380	2217.865	.1630112	.0781372
#3	1.144962	.000070	.0160957	2237.312	.1656979	.0767331

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1455990	128.7746	2.571143	727.2843	.2082676	-.018581
Stddev	.0006468	1.1553	.031950	7.9914	.0013492	.000636
%RSD	.4442132	.8971414	1.242655	1.098802	.6478212	3.421535

#1	.1459744	127.4956	2.534553	718.0587	.2091283	-.018243
#2	.1448521	129.0857	2.585347	732.0685	.2089618	-.019315
#3	.1459704	129.7425	2.593528	731.7256	.2067126	-.018186

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.235563	.2544985	.7371410	37.49626	.0985091	.0068695
Stddev	.067042	.0019685	.0043614	.25642	.0006265	.0004891
%RSD	1.075153	.7735020	.5916696	.6838462	.6360259	7.120498

#1	6.158902	.2535486	.7421740	37.24265	.0984000	.0064636
#2	6.283214	.2531851	.7344686	37.49074	.0979442	.0067324
#3	6.264574	.2567619	.7347805	37.75539	.0991830	.0074126

Sample Name: L1593-01 Acquired: 2/25/2020 18:46:59 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: STOCKPILE Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.009997	8.455054	.7426693	4.063428	68.61874	.2827422
Stddev	.001078	.097222	.0292349	.005625	.13942	.0020925
%RSD	10.77925	1.149869	3.936465	.1384233	.2031773	.7400565

#1	-.011231	8.343473	.7687633	4.068192	68.51781	.2807036
#2	-.009238	8.500148	.7110748	4.057223	68.56059	.2848847
#3	-.009523	8.521541	.7481697	4.064869	68.77782	.2826384

Elem	Sr4077
Units	ppm
Avg	7.376210
Stddev	.108463
%RSD	1.470447

#1	7.251926
#2	7.451747
#3	7.424957

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1096.044	27773.32	7648.445	858.7400	1470.463
Stddev	2.525	33.83	12.618	5.3916	2.683
%RSD	.2304119	.1217952	.1649724	.6278452	.1824533

#1	1093.295	27746.36	7662.909	853.7287	1470.465
#2	1096.577	27811.28	7639.694	858.0464	1467.779
#3	1098.260	27762.33	7642.732	864.4447	1473.145

Sample Name: L1648-01 Acquired: 2/25/2020 18:51:12 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAX-1A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1175469	-.107142	.0285787	.0987011	-.009601	107.3779
Stddev	.0025733	.006361	.0057669	.0086788	.005313	1.1239
%RSD	2.189186	5.937206	20.17910	8.792966	55.33393	1.046658

#1	.1167658	-.106527	.0294665	.1055042	-.005025	106.1221
#2	.1204202	-.113788	.0338503	.0889270	-.008351	108.2891
#3	.1154546	-.101111	.0224194	.1016720	-.015427	107.7225

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5911052	.0016112	.0168918	F 2372.261	.1431847	.0302626
Stddev	.0051167	.0000311	.0002333	60.934	.0002667	.0004700
%RSD	.8656133	1.933173	1.381297	2.568595	.1862447	1.553130

#1	.5853641	.0016258	.0166745	2301.983	.1429096	.0297350
#2	.5951842	.0015754	.0171384	2410.351	.1432024	.0306366
#3	.5927673	.0016323	.0168627	2404.449	.1434420	.0304163

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0562675	69.97399	2.641456	F 846.9483	.0959549	-.018578
Stddev	.0014530	.41270	.025125	8.7796	.0010325	.000859
%RSD	2.582272	.5897929	.9511648	1.036615	1.076038	4.626271

#1	.0556955	69.64955	2.614759	836.8830	.0950373	-.018407
#2	.0579194	69.83391	2.664637	853.0290	.0957544	-.019509
#3	.0551875	70.43849	2.644972	850.9330	.0970730	-.017816

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.212751	.0740702	1.348257	9.753281	.1459514	.0000609
Stddev	.014578	.0020263	.008317	.060341	.0016330	.0011001
%RSD	.6588059	2.735681	.6168391	.6186716	1.118872	1806.102

#1	2.199375	.0724047	1.345759	9.743981	.1448798	.0010716
#2	2.210588	.0734797	1.357536	9.698130	.1451435	-.001111
#3	2.228289	.0763262	1.341475	9.817732	.1478309	.000222

Sample Name: L1648-01 Acquired: 2/25/2020 18:51:12 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAX-1A Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001818	3.849645	.9183452	4.025508	46.90966	.1992816
Stddev	.002059	.028601	.0204027	.005756	.01105	.0023234
%RSD	113.2426	.7429458	2.221678	.1429982	.0235625	1.165878

#1	-.004174	3.817557	.9406791	4.031835	46.90816	.1970094
#2	-.000364	3.872454	.9136717	4.020580	46.92139	.2016530
#3	-.000917	3.858924	.9006848	4.024110	46.89943	.1991824

Elem	Sr4077
Units	ppm
Avg	4.447410
Stddev	.095325
%RSD	2.143378

#1	4.339594
#2	4.520518
#3	4.482117

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1076.466	27424.07	7600.953	847.8097	1442.766
Stddev	2.437	51.90	35.264	2.6502	1.484
%RSD	.2264337	.1892316	.4639464	.3125949	.1028824

#1	1078.611	27364.21	7618.498	845.5518	1441.237
#2	1073.815	27456.50	7560.358	850.7275	1442.858
#3	1076.971	27451.49	7624.004	847.1497	1444.202

Sample Name: L1648-02 Acquired: 2/25/2020 18:55:26 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAX-1B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1095348	-.112631	.0182773	.0634542	-.000595	118.0116
Stddev	.0064807	.002371	.0016545	.0097109	.003443	.7958
%RSD	5.916525	2.105409	9.052100	15.30372	578.4200	.6743038

#1	.1084773	-.112387	.0163783	.0532887	.003236	117.4085
#2	.1164792	-.110391	.0190466	.0644384	-.001592	118.9135
#3	.1036480	-.115115	.0194071	.0726354	-.003430	117.7127

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6106491	.0020372	.0102028	F 2035.250	.1465500	.0304891
Stddev	.0036691	.0003919	.0003405	42.435	.0015180	.0007640
%RSD	.6008528	19.23752	3.337534	2.085001	1.035810	2.505846

#1	.6082809	.0024572	.0099331	1987.366	.1465111	.0313183
#2	.6148756	.0019730	.0105854	2068.196	.1480870	.0298138
#3	.6087908	.0016813	.0100898	2050.188	.1450518	.0303351

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0522135	65.73339	1.991061	459.7782	.0878760	-.017285
Stddev	.0003000	.30586	.018428	3.9384	.0008651	.000575
%RSD	.5744850	.4653051	.9255460	.8565950	.9844728	3.324327

#1	.0524968	65.38586	1.975163	457.5668	.0876506	-.016901
#2	.0522443	65.85269	2.011259	464.3254	.0888315	-.017945
#3	.0518993	65.96163	1.986762	457.4425	.0871459	-.017008

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.727040	.0959451	.3133613	7.763787	.1663927	-.000914
Stddev	.018636	.0053469	.0004879	.051653	.0027094	.000428
%RSD	.6833721	5.572907	.1556903	.6653055	1.628333	46.83544

#1	2.746610	.0981849	.3128000	7.780205	.1663410	-.000541
#2	2.725006	.0998079	.3136009	7.705920	.1637095	-.000821
#3	2.709505	.0898425	.3136831	7.805235	.1691276	-.001382

Sample Name: L1648-02 Acquired: 2/25/2020 18:55:26 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAX-1B Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000696	4.241080	.7143951	4.135745	50.05297	.1940732
Stddev	.002628	.022659	.0155202	.017598	.12664	.0010036
%RSD	377.4174	.5342751	2.172491	.4255144	.2530157	.5171427

#1	.001124	4.214997	.7180360	4.138949	50.06944	.1932652
#2	-.003709	4.255910	.6973781	4.116765	49.91890	.1937578
#3	.000496	4.252332	.7277711	4.151521	50.17057	.1951967

Elem	Sr4077
Units	ppm
Avg	8.596046
Stddev	.127994
%RSD	1.488986

#1	8.455221
#2	8.705300
#3	8.627617

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1124.993	28400.13	7751.220	884.6400	1505.727
Stddev	3.265	41.63	57.948	1.2973	5.476
%RSD	.2902529	.1465701	.7475958	.1466506	.3636977

#1	1123.812	28365.45	7743.974	883.9719	1504.703
#2	1128.684	28388.66	7697.236	886.1353	1511.642
#3	1122.482	28446.29	7812.450	883.8130	1500.834

Sample Name: L1648-03 Acquired: 2/25/2020 18:59:42 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAX-2A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1152452	-.139996	.0274706	.0740087	-.009986	148.6712
Stddev	.0062731	.004454	.0064824	.0077016	.005372	.9846
%RSD	5.443250	3.181175	23.59759	10.40630	53.79790	.6622738

#1	.1163937	-.143928	.0296566	.0814938	-.013965	147.5825
#2	.1208646	-.140900	.0201778	.0661075	-.003875	149.4992
#3	.1084772	-.135159	.0325775	.0744248	-.012117	148.9320

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.036847	.0025448	.0121205	F 1914.974	.1884276	.0531643
Stddev	.008222	.0002520	.0001063	42.482	.0013795	.0008343
%RSD	.7930181	9.901077	.8768299	2.218395	.7321175	1.569345

#1	1.027740	.0022826	.0122350	1866.671	.1868381	.0528553
#2	1.043727	.0027851	.0121017	1931.718	.1893120	.0525285
#3	1.039073	.0025666	.0120249	1946.531	.1891329	.0541090

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0880083	86.77742	2.202412	155.4669	.1288601	-.015276
Stddev	.0006388	.74603	.011682	.9314	.0018189	.001052
%RSD	.7258024	.8597013	.5303984	.5990705	1.411540	6.886897

#1	.0882842	85.91950	2.193325	154.4252	.1278315	-.016390
#2	.0872780	87.27369	2.215588	156.2191	.1277886	-.014299
#3	.0884628	87.13908	2.198321	155.7564	.1309603	-.015138

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.297380	.1355815	1.135170	19.81982	.1890299	-.000131
Stddev	.023610	.0079509	.003660	.03436	.0007290	.000279
%RSD	.5494100	5.864323	.3223964	.1733669	.3856503	212.9214

#1	4.272376	.1269784	1.133680	19.79196	.1885100	.000108
#2	4.300473	.1426593	1.132491	19.85821	.1887165	-.000437
#3	4.319292	.1371069	1.139340	19.80928	.1898632	-.000064

Sample Name: L1648-03 Acquired: 2/25/2020 18:59:42 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAX-2A Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-0.004319	5.215472	.7540252	5.333383	58.46261	.2793910
Stddev	.005197	.027441	.0062668	.015260	.18314	.0032375
%RSD	120.3250	.5261479	.8311169	.2861233	.3132544	1.158762

#1	-0.002282	5.186855	.7535266	5.315766	58.30841	.2756855
#2	-.000449	5.241562	.7605264	5.342533	58.41438	.2808156
#3	-.010227	5.217999	.7480225	5.341849	58.66503	.2816718

Elem	Sr4077
Units	ppm
Avg	18.45296
Stddev	.15049
%RSD	.8155170

#1	18.28971
#2	18.58615
#3	18.48302

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1159.248	28897.95	7867.852	914.8753	1555.155
Stddev	6.018	54.61	37.394	4.8279	11.866
%RSD	.5191671	.1889881	.4752752	.5277112	.7630184

#1	1166.014	28883.06	7853.003	919.5712	1568.856
#2	1154.489	28852.33	7840.164	909.9254	1548.417
#3	1157.242	28958.47	7910.390	915.1294	1548.191

Sample Name: L1648-04 Acquired: 2/25/2020 19:03:55 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAX-2B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0690897	-.103114	.0976647	.0478764	-.000919	103.6399	.5575135
Stddev	.0057086	.006366	.0014524	.0139784	.005708	.9387	.0078112
%RSD	8.262649	6.173358	1.487128	29.19682	621.1067	.9057140	1.401078

#1	.0635045	-.109794	.0960471	.0335025	-.006723	102.7189	.5487133
#2	.0749143	-.102429	.0988569	.0614225	-.000721	103.6057	.5636261
#3	.0688504	-.097118	.0980903	.0487042	.004688	104.5953	.5602010

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001458	.0125618	1326.634	.1710431	.0430443	.2909399	107.1012
Stddev	.0004493	.0002191	30.507	.0007270	.0007114	.0008101	1.1677
%RSD	308.1236	1.744356	2.299587	.4250449	1.652821	.2784483	1.090256

#1	-.000269	.0124159	1293.810	.1707817	.0435284	.2915322	105.7847
#2	.000084	.0128137	1331.973	.1718647	.0433771	.2900167	108.0117
#3	.000623	.0124556	1354.119	.1704829	.0422275	.2912707	107.5072

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.668592	78.45376	.1442592	-.009079	5.239386	.1712337	.8962105
Stddev	.012013	.86992	.0013803	.000450	.063158	.0044843	.0037263
%RSD	.7199261	1.108827	.9567861	4.957360	1.205438	2.618799	.4157798

#1	1.659397	77.51130	.1450663	-.009582	5.169160	.1676027	.8993912
#2	1.664196	78.62400	.1450459	-.008938	5.291532	.1698524	.8971295
#3	1.682184	79.22597	.1426655	-.008716	5.257465	.1762462	.8921107

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.906565	.1081148	.0036555	.0052605	4.125903	.7133611	4.690132
Stddev	.077041	.0024252	.0004845	.0017773	.033232	.0201025	.009239
%RSD	.9743988	2.243198	13.25292	33.78464	.8054589	2.818003	.1969896

#1	7.847085	.1055313	.0042146	.0032230	4.104334	.6922724	4.684019
#2	7.993593	.1084707	.0033603	.0064917	4.109202	.7323056	4.700760
#3	7.879015	.1103424	.0033915	.0060669	4.164174	.7155052	4.685616

Sample Name: L1648-04 Acquired: 2/25/2020 19:03:55 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAX-2B Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	41.66025	.1522430	7.180696
Stddev	.14123	.0015139	.128705
%RSD	.3390063	.9943705	1.792377

#1	41.49732	.1515288	7.098030
#2	41.73566	.1512184	7.115072
#3	41.74776	.1539819	7.328985

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1208.476	30211.39	8089.382	949.4932	1662.483
Stddev	2.609	14.40	40.854	7.6658	7.137
%RSD	.2158685	.0476705	.5050325	.8073588	.4292855

#1	1206.915	30199.59	8072.145	942.4877	1661.798
#2	1207.025	30227.44	8136.030	948.3101	1655.713
#3	1211.488	30207.15	8059.972	957.6818	1669.937

Sample Name: L1649-01 Acquired: 2/25/2020 19:08:09 Type: Unk
 Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CONCRETE Custom ID2: Custom ID3:
 Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0405628	.0095939	.0447023	-.089541	-.010105	67.70633	.1593873
Stddev	.0025780	.0018181	.0012371	.004994	.001019	.90838	.0020956
%RSD	6.355620	18.95029	2.767495	5.577520	10.08177	1.341652	1.314804

#1	.0432451	.0082194	.0447229	-.083886	-.009293	66.74296	.1584415
#2	.0403398	.0089070	.0434550	-.091389	-.011248	67.82873	.1579313
#3	.0381036	.0116554	.0459290	-.093348	-.009773	68.54731	.1617891

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003474	.0072244	.4345404	.1688715	.0289498	.0405050	199.1263
Stddev	.000221	.0004091	.0059670	.0009416	.0005308	.0003340	2.6872
%RSD	6.353206	5.663070	1.373169	.5575851	1.833432	.8246625	1.349494

#1	-.003490	.0076720	.4388241	.1699414	.0284054	.0403403	196.3799
#2	-.003687	.0068697	.4277250	.1685042	.0294658	.0408894	199.2489
#3	-.003246	.0071316	.4370721	.1681690	.0289782	.0402854	201.7501

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5056481	1.653269	.1031756	.0115835	.0420506	.2016284	.1249122
Stddev	.0068083	.039734	.0004447	.0005966	.0058987	.0010985	.0011612
%RSD	1.346440	2.403368	.4310390	5.150819	14.02756	.5448074	.9296044

#1	.4977994	1.619773	.1027056	.0112918	.0383900	.2005819	.1239314
#2	.5099607	1.642863	.1032317	.0111888	.0488553	.2027723	.1261943
#3	.5091844	1.697170	.1035897	.0122699	.0389066	.2015310	.1246107

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.636286	-.136318	.0613221	.0237010	.5131220	1.447447	.8739773
Stddev	.025518	.004268	.0013168	.0008978	.0084300	.005052	.0068227
%RSD	.9679576	3.131023	2.147410	3.787874	1.642891	.3490358	.7806504

#1	2.614431	-.141216	.0601848	.0231953	.5033955	1.443151	.8661611
#2	2.664329	-.134338	.0610167	.0231702	.5176524	1.446176	.8787392
#3	2.630099	-.133399	.0627648	.0247376	.5183183	1.453013	.8770317

Sample Name: L1649-01 Acquired: 2/25/2020 19:08:09 Type: Unk
 Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CONCRETE Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3830038	.0090096	-.188511
Stddev	.0062737	.0015206	.002652
%RSD	1.638016	16.87739	1.406618

#1	.3817830	.0081151	-.185905
#2	.3897982	.0081484	-.188421
#3	.3774303	.0107653	-.191206

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1518.660	38131.61	9460.594	1191.503	2147.049
Stddev	8.920	42.21	17.229	3.597	8.353
%RSD	.5873379	.1106996	.1821117	.3019122	.3890641

#1	1526.271	38142.77	9465.188	1189.410	2152.215
#2	1520.863	38084.94	9475.060	1195.657	2151.521
#3	1508.845	38167.12	9441.533	1189.443	2137.412

Sample Name: CCV06 Acquired: 2/25/2020 19:12:08 Type: Unk
Method: NON EPA-6010-200.7(v252) 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	4.787914	4.822680	4.781001	4.750970	4.805988	9.791119	9.664825
Stddev	.022371	.003200	.017091	.008970	.011738	.092060	.226162
%RSD	.4672426	.0663514	.3574814	.1888083	.2442322	.9402360	2.340057

#1	4.779559	4.825455	4.779010	4.751171	4.812517	9.693894	9.422625
#2	4.770922	4.819180	4.764992	4.741901	4.792438	9.802511	9.701346
#3	4.813260	4.823406	4.799000	4.759838	4.813010	9.876953	9.870505

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2490394	2.393757	24.88992	.9540628	2.375076	1.220656	4.665711
Stddev	.0003753	.002394	.34562	.0029597	.001704	.006221	.066379
%RSD	.1507071	.1000080	1.388593	.3102176	.0717545	.5096299	1.422709

#1	.2491989	2.393048	24.53804	.9542307	2.373743	1.217045	4.599881
#2	.2486106	2.391797	24.90278	.9569349	2.374489	1.217084	4.664626
#3	.2493086	2.396425	25.22892	.9510227	2.376996	1.227840	4.732627

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.478798	24.30890	2.405292	1.195433	23.14784	2.437613	2.408327
Stddev	.027314	.28290	.005251	.002424	.31157	.010771	.018544
%RSD	1.101916	1.163766	.2183085	.2027722	1.345996	.4418690	.7699954

#1	2.448590	23.98637	2.399929	1.198227	22.78947	2.425179	2.420492
#2	2.486050	24.42533	2.405522	1.193891	23.35442	2.443592	2.386983
#3	2.501755	24.51500	2.410423	1.194181	23.29963	2.444068	2.417504

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.78682	4.967327	4.822306	4.749058	4.974282	4.761645	4.744187
Stddev	.34206	.017982	.017083	.009934	.052115	.098769	.006889
%RSD	1.438028	.3620027	.3542534	.2091828	1.047689	2.074258	.1452106

#1	23.39330	4.987295	4.821006	4.744776	4.914946	4.653601	4.740856
#2	24.01293	4.962271	4.805910	4.741982	4.995265	4.784045	4.739597
#3	23.95423	4.952414	4.840002	4.760415	5.012635	4.847291	4.752109

Sample Name: CCV06 Acquired: 2/25/2020 19:12:08 Type: Unk
 Method: NON EPA-6010-200.7(v252) 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	4.654358	4.780782	4.896333
Stddev	.008492	.050534	.085483
%RSD	.1824444	1.057014	1.745850

#1	4.662727	4.722612	4.801864
#2	4.645749	4.813851	4.918787
#3	4.654600	4.805882	4.968347

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1255.082	31687.23	7931.900	986.0596	1999.470
Stddev	1.388	26.80	14.961	5.3236	1.920
%RSD	.1106004	.0845825	.1886197	.5398881	.0960440

#1	1254.351	31681.41	7915.186	981.0494	1997.565
#2	1256.683	31663.82	7936.475	991.6492	1999.439
#3	1254.212	31716.47	7944.039	985.4801	2001.406

Sample Name: CCB06 Acquired: 2/25/2020 19:16:09 Type: Unk
Method: NON EPA-6010-200.7(v252) 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	.0055014	.0027922	-.002276	.0041073	.0016204	.0032731
Stddev	.0025435	.0014557	.001991	.0005514	.0000289	.0047715
%RSD	46.23470	52.13380	87.47592	13.42441	1.780771	145.7799

#1	.0076367	.0018532	-.003845	.0039165	.0015886	-.002195
#2	.0026873	.0044690	-.000037	.0036767	.0016274	.005419
#3	.0061801	.0020542	-.002945	.0047287	.0016450	.006595

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002341	-.000063	.0003360	.0309796	.0001644	.0003352
Stddev	.001152	.000172	.0001298	.0166464	.0001137	.0002374
%RSD	49.20491	275.3437	38.62278	53.73355	69.16518	70.82048

#1	-.001822	-.000018	.0001862	.0292057	.0001993	.0001112
#2	-.003661	.000083	.0004140	.0152912	.0000373	.0005841
#3	-.001540	-.000253	.0004079	.0484420	.0002565	.0003103

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012329	.0065785	.0001742	-.012115	.0000539	-.000000
Stddev	.0001798	.0047334	.0005631	.007359	.0000358	.000515
%RSD	14.57959	71.95326	323.1989	60.74020	66.52975	135579.3

#1	.0010372	.0105147	.0008227	-.020464	.0000796	.000415
#2	.0012707	.0013263	-.000109	-.006572	.0000129	-.000576
#3	.0013907	.0078943	-.000191	-.009310	.0000691	.000161

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0075570	.0004956	.0010918	-.031191	.0071798	.0017769
Stddev	.0078552	.0013081	.0003870	.011021	.0010874	.0006855
%RSD	103.9461	263.9150	35.44808	35.33306	15.14551	38.57979

#1	.0008808	.0016930	.0009034	-.032195	.0084328	.0023958
#2	.0055776	.0006943	.0008350	-.019702	.0066237	.0018950
#3	.0162126	-.000900	.0015369	-.041674	.0064829	.0010400

Sample Name: CCB06 Acquired: 2/25/2020 19:16:09 Type: Unk
Method: NON EPA-6010-200.7(v252) 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	.0004295	.0014270	-.008262	.0026122	F -.010232	-.001540
Stddev	.0016272	.0011082	.004213	.0030597	.005968	.000195
%RSD	378.8668	77.65462	50.99823	117.1303	58.32227	12.63741

#1	-.001027	.0005707	-.009754	-.000436	-.011291	-.001760
#2	.000130	.0026786	-.003505	.002589	-.003806	-.001469
#3	.002186	.0010317	-.011526	.005684	-.015600	-.001390

Elem	Sr4077
Units	ppm
Avg	.0005267
Stddev	.0001610
%RSD	30.56953

#1	.0003523
#2	.0005583
#3	.0006696

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1293.860	32596.45	7863.677	1011.156	2174.133
Stddev	7.220	91.15	75.262	5.605	11.801
%RSD	.5579816	.2796284	.9570834	.5543407	.5427738

#1	1301.586	32534.12	7798.015	1007.742	2187.656
#2	1292.708	32554.17	7847.206	1017.625	2168.816
#3	1287.286	32701.06	7945.811	1008.101	2165.926

Sample Name: L1654-01 Acquired: 2/25/2020 19:20:14 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FK-BPM-03-01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0029487	-.014671	.0180456	-.071481	-.004887	27.33100	.1046850
Stddev	.0042390	.001203	.0018981	.002465	.001576	.26881	.0012307
%RSD	143.7578	8.197723	10.51843	3.448127	32.24665	.9835335	1.175601

#1	.0059563	-.015983	.0190023	-.072212	-.004401	27.05375	.1035525
#2	.0047893	-.014410	.0192749	-.068733	-.006649	27.34876	.1059947
#3	-.001899	-.013620	.0158595	-.073497	-.003611	27.59048	.1045077

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003558	.0031556	.3953393	.0852072	.0095574	.0268357	132.0006
Stddev	.000201	.0004396	.0087461	.0009721	.0002103	.0007668	2.2854
%RSD	5.658946	13.93174	2.212300	1.140828	2.200916	2.857234	1.731345

#1	-.003775	.0035538	.3856688	.0853964	.0093554	.0277210	129.4006
#2	-.003523	.0026838	.4026956	.0841544	.0097752	.0264050	132.9097
#3	-.003377	.0032292	.3976536	.0860708	.0095417	.0263811	133.6916

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1184986	.5763243	.0493948	.0065586	-.004622	.1079424	.0552331
Stddev	.0019002	.0454912	.0008686	.0007599	.008456	.0013269	.0009441
%RSD	1.603545	7.893342	1.758405	11.58647	182.9516	1.229278	1.709327

#1	.1163254	.5863641	.0503962	.0056907	-.007997	.1085015	.0562286
#2	.1193236	.6159570	.0489420	.0068803	.005001	.1064274	.0551202
#3	.1198470	.5266518	.0488462	.0071046	-.010870	.1088983	.0543505

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.297040	-.098827	.0183860	.0086910	1.336608	1.719270	.9030027
Stddev	.006250	.006689	.0004572	.0015152	.015241	.024965	.0055310
%RSD	.4818374	6.768635	2.486555	17.43411	1.140255	1.452063	.6125121

#1	1.302831	-.106382	.0180254	.0098098	1.322388	1.690550	.9003560
#2	1.290415	-.096440	.0182324	.0092965	1.334738	1.731480	.9093598
#3	1.297874	-.093659	.0189002	.0069667	1.352697	1.735780	.8992923

Sample Name: L1654-01 Acquired: 2/25/2020 19:20:14 Type: Unk
 Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: FK-BPM-03-01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4484251	.0018838	-.100620
Stddev	.0052775	.0014494	.001755
%RSD	1.176902	76.93764	1.744615

#1	.4425714	.0007255	-.098603
#2	.4498849	.0014168	-.101450
#3	.4528191	.0035091	-.101807

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1359.117	34223.76	8379.087	1065.931	2161.619
Stddev	1.351	39.31	29.905	4.158	1.237
%RSD	.0993760	.1148749	.3568986	.3900619	.0572171

#1	1360.655	34260.98	8344.941	1063.687	2160.205
#2	1358.122	34227.67	8400.613	1063.378	2162.153
#3	1358.575	34182.64	8391.708	1070.729	2162.498

Sample Name: L1655-01 Acquired: 2/25/2020 19:24:16 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FK-BPM-01-AA Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001223	-.033468	.0288864	-.043056	-.004712	21.45111	.0473682
Stddev	.004973	.001211	.0036409	.000811	.001320	.29209	.0010159
%RSD	406.6940	3.619381	12.60413	1.883906	28.00487	1.361665	2.144652

#1	.003381	-.032304	.0273213	-.042589	-.006083	21.13879	.0468853
#2	-.000552	-.033379	.0330482	-.042586	-.003450	21.49699	.0485355
#3	-.006498	-.034722	.0262898	-.043992	-.004605	21.71755	.0466839

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002703	.0020836	2.701768	.0627899	.0066426	.0151054	83.04993
Stddev	.000240	.0001205	.075956	.0011354	.0001774	.0004865	1.25896
%RSD	8.884040	5.782172	2.811357	1.808173	2.670356	3.220516	1.515913

#1	-.002974	.0022203	2.614253	.0619204	.0064408	.0147347	81.64007
#2	-.002516	.0019929	2.740502	.0623749	.0067738	.0156563	83.44793
#3	-.002619	.0020374	2.750549	.0640743	.0067132	.0149254	84.06180

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1126237	.3456342	.0297269	.0032126	.0251378	.0827646	.0505182
Stddev	.0005401	.0471053	.0002270	.0004425	.0020567	.0031359	.0004486
%RSD	.4795816	13.62866	.7635655	13.77326	8.181675	3.788917	.8880519

#1	.1120013	.3869348	.0294721	.0030813	.0227642	.0810297	.0500384
#2	.1129701	.2943309	.0298014	.0028507	.0263913	.0808796	.0509273
#3	.1128996	.3556368	.0299074	.0037059	.0262579	.0863846	.0505891

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.270673	-.063201	.0114268	.0090119	1.844265	1.871975	.3137427
Stddev	.053738	.001739	.0005801	.0007802	.034438	.024893	.0055848
%RSD	4.229067	2.752258	5.076859	8.656963	1.867318	1.329799	1.780041

#1	1.208661	-.064246	.0119842	.0081192	1.805361	1.857075	.3199555
#2	1.303577	-.061193	.0114699	.0095628	1.856584	1.900713	.3091396
#3	1.299780	-.064165	.0108263	.0093537	1.870850	1.858138	.3121331

Sample Name: L1655-01 Acquired: 2/25/2020 19:24:16 Type: Unk
 Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: FK-BPM-01-AA Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5269418	-.000665	-.077021
Stddev	.0070154	.001028	.001193
%RSD	1.331346	154.5033	1.548589

#1	.5261748	-.000862	-.075680
#2	.5343092	-.001580	-.077418
#3	.5203414	.000447	-.077964

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1351.930	34014.97	8328.858	1060.279	2163.735
Stddev	2.062	54.96	33.821	7.999	7.192
%RSD	.1525263	.1615644	.4060663	.7544552	.3323802

#1	1352.583	34022.05	8326.421	1051.294	2160.129
#2	1353.586	33956.82	8363.832	1062.920	2172.017
#3	1349.620	34066.05	8296.322	1066.625	2159.060

Sample Name: L1656-01 Acquired: 2/25/2020 19:28:19 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FK-BPM-04-00 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003367	-.034667	.0262304	-.041042	-.002687	21.26469	.0486897
Stddev	.0029243	.001972	.0014784	.005482	.001090	.27804	.0011454
%RSD	868.6031	5.687150	5.636190	13.35725	40.55814	1.307522	2.352387

#1	.0015048	-.034553	.0245675	-.035114	-.001441	20.94445	.0477192
#2	.0024963	-.032754	.0267280	-.042083	-.003161	21.40503	.0483968
#3	-.002991	-.036692	.0273959	-.045928	-.003460	21.44459	.0499530

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002639	.0019943	1.869505	.0599211	.0064950	.0160240	81.29755
Stddev	.000220	.0002243	.034464	.0002605	.0003985	.0003181	1.42943
%RSD	8.344832	11.24809	1.843471	.4346673	6.135646	1.985335	1.758274

#1	-.002393	.0020546	1.834467	.0601274	.0061432	.0158000	79.71873
#2	-.002707	.0017460	1.870684	.0600076	.0064138	.0158840	81.67007
#3	-.002817	.0021823	1.903364	.0596285	.0069278	.0163882	82.50384

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1095317	.2805448	.0293299	.0036916	.0206279	.0751774	.0458953
Stddev	.0024615	.0373380	.0004255	.0001650	.0036089	.0031246	.0010612
%RSD	2.247300	13.30912	1.450670	4.470465	17.49518	4.156302	2.312320

#1	.1067903	.2529246	.0288683	.0035041	.0167815	.0779723	.0461894
#2	.1102522	.3230249	.0294149	.0038148	.0211626	.0718039	.0447180
#3	.1115525	.2656848	.0297064	.0037559	.0239397	.0757559	.0467785

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.293592	-.062804	.0116462	.0081590	1.796354	1.995838	.3106012
Stddev	.050899	.006166	.0000965	.0003529	.031500	.020605	.0026194
%RSD	3.934665	9.817466	.8283014	4.324716	1.753574	1.032394	.8433401

#1	1.236209	-.067477	.0115379	.0085574	1.760315	1.974953	.3075943
#2	1.333286	-.065118	.0116776	.0080342	1.810108	1.996410	.3123881
#3	1.311280	-.055816	.0117230	.0078856	1.818637	2.016151	.3118211

Sample Name: L1656-01 Acquired: 2/25/2020 19:28:19 Type: Unk
 Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: FK-BPM-04-00 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4895720	.0002519	-.073974
Stddev	.0062889	.0007619	.001374
%RSD	1.284578	302.5444	1.857911

#1	.4823105	-.000488	-.072424
#2	.4931413	.000209	-.074454
#3	.4932642	.001035	-.075043

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1353.342	34241.90	8379.941	1067.747	2175.759
Stddev	4.436	36.12	15.515	10.904	6.447
%RSD	.3278112	.1054866	.1851405	1.021175	.2963191

#1	1349.877	34253.27	8384.293	1078.510	2169.545
#2	1358.342	34270.97	8362.715	1068.022	2182.416
#3	1351.806	34201.46	8392.814	1056.708	2175.316

Sample Name: L1656-01DUP Acquired: 2/25/2020 19:32:23 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FK-BPM-04-00 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003969	-.032822	.0297319	-.046871	-.004564	21.61991	.0497522
Stddev	.004206	.000608	.0023621	.003624	.001490	.36014	.0011156
%RSD	105.9680	1.853755	7.944798	7.732245	32.64514	1.665781	2.242392

#1	-.008209	-.032760	.0294159	-.049524	-.002941	21.20917	.0507584
#2	.000202	-.033460	.0275436	-.042742	-.005869	21.88161	.0485524
#3	-.003901	-.032247	.0322361	-.048346	-.004882	21.76895	.0499457

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002689	.0020438	1.791472	.0604373	.0063272	.0157082	82.43549
Stddev	.000119	.0000807	.030704	.0003507	.0002323	.0011346	1.21404
%RSD	4.418256	3.946752	1.713887	.5803379	3.671736	7.222978	1.472712

#1	-.002556	.0020143	1.759528	.0605313	.0064436	.0170182	81.15091
#2	-.002784	.0021351	1.820763	.0607314	.0060597	.0150390	82.59170
#3	-.002729	.0019821	1.794126	.0600491	.0064783	.0150674	83.56386

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1105568	.3061845	.0301287	.0032169	.0182077	.0809543	.0469150
Stddev	.0023212	.0016710	.0006047	.0004125	.0049682	.0001978	.0010828
%RSD	2.099584	.5457636	2.007122	12.82442	27.28623	.2443856	2.307930

#1	.1078777	.3080986	.0300341	.0031621	.0202971	.0811827	.0476432
#2	.1118254	.3050166	.0295768	.0036540	.0125361	.0808343	.0474311
#3	.1119673	.3054382	.0307751	.0028344	.0217900	.0808461	.0456707

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.321704	-.064884	.0115978	.0083096	1.827236	2.015431	.3143511
Stddev	.020115	.004759	.0001118	.0014469	.034216	.021091	.0006976
%RSD	1.521901	7.335350	.9636899	17.41227	1.872530	1.046500	.2219291

#1	1.298995	-.065633	.0116449	.0099785	1.787937	2.001310	.3147809
#2	1.337281	-.069225	.0114702	.0074062	1.850402	2.005306	.3147263
#3	1.328836	-.059795	.0116784	.0075442	1.843370	2.039676	.3135462

Sample Name: L1656-01DUP Acquired: 2/25/2020 19:32:23 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FK-BPM-04-00 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4970245	.0006337	-.074732
Stddev	.0030545	.0009295	.001117
%RSD	.6145507	146.6860	1.494678

#1	.4998030	.0015545	-.073587
#2	.4975165	.0006508	-.074791
#3	.4937538	-.000304	-.075819

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1340.083	33779.35	8255.334	1056.506	2153.767
Stddev	2.487	39.79	48.578	5.373	5.353
%RSD	.1855679	.1177818	.5884483	.5086073	.2485217

#1	1337.782	33756.45	8279.635	1054.899	2149.318
#2	1342.722	33756.31	8199.401	1062.500	2159.707
#3	1339.745	33825.29	8286.967	1052.120	2152.275

Sample Name: L1656-01LX5 Acquired: 2/25/2020 19:36:26 Type: Unk
Method: NON EPA-6010-200.7(v252) 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	.0053084	-.008991	.0026084	-.000241	.0006121	4.433635	.0069781
Stddev	.0031234	.000819	.0016075	.002002	.0017299	.063201	.0019098
%RSD	58.83911	9.107189	61.62781	831.0349	282.6047	1.425493	27.36902

#1	.0083468	-.009038	.0042459	.001954	.0026092	4.360657	.0048208
#2	.0021064	-.009786	.0025468	-.000710	-.000420	4.470452	.0076603
#3	.0054721	-.008150	.0010326	-.001966	-.000353	4.469795	.0084532

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000695	.0004878	.3978996	.0119324	.0007057	.0039671	16.79282
Stddev	.000113	.0001348	.0155740	.0008634	.0000744	.0007210	.34008
%RSD	16.18194	27.63046	3.914048	7.235898	10.54841	18.17353	2.025163

#1	-.000620	.0003530	.3832545	.0121986	.0007554	.0046927	16.40739
#2	-.000641	.0004876	.3961838	.0126313	.0006201	.0039577	16.92043
#3	-.000825	.0006226	.4142604	.0109672	.0007415	.0032509	17.05064

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0227052	.0472700	.0059598	.0012434	.0000053	.0166979	.0097484
Stddev	.0008076	.0098819	.0004740	.0002224	.0042077	.0020417	.0001304
%RSD	3.556951	20.90517	7.953724	17.88797	79670.63	12.22704	1.338086

#1	.0218950	.0577489	.0063720	.0012118	.0040744	.0174063	.0096078
#2	.0235102	.0381195	.0060654	.0014799	.0002699	.0143964	.0098655
#3	.0227104	.0459416	.0054418	.0010385	-.004328	.0182910	.0097720

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1940725	-.015602	.0026508	.0019395	.3736926	.3862433	.0663028
Stddev	.0353671	.003327	.0004081	.0011307	.0033103	.0206499	.0004106
%RSD	18.22363	21.32660	15.39411	58.29700	.8858281	5.346331	.6192826

#1	.1726586	-.014383	.0021878	.0023330	.3701456	.3698150	.0667715
#2	.1746644	-.019367	.0028067	.0028208	.3742326	.3794908	.0660064
#3	.2348945	-.013056	.0029580	.0006647	.3766998	.4094241	.0661306

Sample Name: L1656-01LX5 Acquired: 2/25/2020 19:36:26 Type: Unk
Method: NON EPA-6010-200.7(v252) 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	.0822416	-.001559	-.015073
Stddev	.0088089	.000905	.000285
%RSD	10.71104	58.04506	1.888867

#1	.0724747	-.002244	-.014746
#2	.0846648	-.001901	-.015207
#3	.0895853	-.000533	-.015267

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1288.803	32402.38	7819.444	1004.309	2134.238
Stddev	3.698	44.80	55.914	2.353	8.046
%RSD	.2869603	.1382583	.7150678	.2343393	.3770124

#1	1284.953	32399.22	7756.224	1002.024	2125.278
#2	1289.129	32359.24	7839.707	1004.179	2136.589
#3	1292.328	32448.67	7862.403	1006.725	2140.848

Sample Name: L1656-01MS Acquired: 2/25/2020 19:40:28 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FK-BPM-04-00 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6528455	2.020299	1.011680	1.627911	.3676134	38.52094	.2727362
Stddev	.0038377	.007548	.002451	.003364	.0014596	.60951	.0044614
%RSD	.5878441	.3736186	.2422852	.2066404	.3970348	1.582291	1.635812

#1	.6572764	2.011694	1.010304	1.625045	.3679049	37.82194	.2676180
#2	.6505705	2.023400	1.010226	1.631615	.3660301	38.94161	.2758029
#3	.6506897	2.025802	1.014510	1.627074	.3689052	38.79925	.2747877

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2079927	.2019489	1.625152	.4638974	.2066287	.3203354	86.95985
Stddev	.0003856	.0002786	.025832	.0003550	.0006805	.0013107	1.09850
%RSD	.1853796	.1379433	1.589535	.0765224	.3293160	.4091498	1.263232

#1	.2081039	.2018035	1.595460	.4634978	.2069845	.3215577	85.88291
#2	.2075637	.2022701	1.642470	.4640178	.2070575	.3189514	86.91791
#3	.2083104	.2017732	1.637526	.4641765	.2058441	.3204970	88.07872

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2810049	2.330967	.5388770	.0805451	2.823678	.3801574	.2454329
Stddev	.0049831	.036004	.0017171	.0003954	.038566	.0063117	.0011527
%RSD	1.773328	1.544588	.3186495	.4909404	1.365805	1.660280	.4696502

#1	.2757084	2.301905	.5370030	.0805178	2.782601	.3743846	.2443231
#2	.2817059	2.319754	.5392531	.0801640	2.829323	.3791911	.2453513
#3	.2856005	2.371244	.5403749	.0809534	2.859110	.3868965	.2466241

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.36317	.2220620	.3769579	.6360754	1.170362	2.299345	5.554190
Stddev	.14177	.0024768	.0014211	.0005103	.017738	.041513	.013069
%RSD	1.367996	1.115351	.3769803	.0802254	1.515581	1.805425	.2352983

#1	10.21099	.2192027	.3758001	.6355710	1.150563	2.294786	5.540569
#2	10.38702	.2234395	.3765299	.6365914	1.175719	2.260299	5.566627
#3	10.49150	.2235438	.3785438	.6360639	1.184803	2.342949	5.555373

Sample Name: L1656-01MS Acquired: 2/25/2020 19:40:28 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FK-BPM-04-00 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4659046	.2053356	.1343184
Stddev	.0038629	.0026475	.0024572
%RSD	.8291207	1.289327	1.829372

#1	.4695680	.2027168	.1316382
#2	.4618691	.2052793	.1364648
#3	.4662767	.2080108	.1348523

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1331.768	33661.30	8183.539	1047.963	2122.609
Stddev	6.252	101.83	42.423	6.275	8.440
%RSD	.4694219	.3025208	.5183966	.5987958	.3976459

#1	1333.727	33543.75	8175.569	1040.814	2126.430
#2	1336.806	33722.64	8145.667	1050.519	2128.463
#3	1324.772	33717.50	8229.383	1052.557	2112.934

Sample Name: L1656-01MSD Acquired: 2/25/2020 19:44:23 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FK-BPM-04-00 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6543713	2.035971	1.015986	1.638271	.3685349	38.78801	.2745915
Stddev	.0029910	.005191	.002175	.010406	.0019192	.61537	.0036965
%RSD	.4570812	.2549852	.2140748	.6351853	.5207785	1.586495	1.346162

#1	.6524412	2.036076	1.018433	1.642541	.3695343	38.08057	.2707957
#2	.6578167	2.030728	1.014274	1.645862	.3663222	39.19946	.2747989
#3	.6528560	2.041109	1.015251	1.626409	.3697482	39.08399	.2781799

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2088905	.2020685	1.614115	.4699521	.2063379	.3208261	87.69446
Stddev	.0009676	.0009675	.029311	.0010191	.0005882	.0014567	1.30538
%RSD	.4632143	.4787925	1.815945	.2168467	.2850858	.4540577	1.488556

#1	.2081939	.2029576	1.591293	.4698274	.2070157	.3195409	86.30809
#2	.2099953	.2022098	1.647172	.4690012	.2059600	.3205288	87.87529
#3	.2084822	.2010381	1.603882	.4710279	.2060382	.3224086	88.90000

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2815190	2.321083	.5424209	.0812681	2.859736	.3769860	.2449516
Stddev	.0028520	.014867	.0003744	.0002416	.046268	.0021222	.0016261
%RSD	1.013064	.6405204	.0690153	.2973018	1.617899	.5629326	.6638511

#1	.2786481	2.304104	.5423009	.0811963	2.809451	.3779620	.2458417
#2	.2843516	2.327379	.5428406	.0810705	2.869252	.3745514	.2430748
#3	.2815572	2.331766	.5421213	.0815374	2.900506	.3784445	.2459384

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.43581	.2233567	.3775477	.6365757	1.180455	2.317504	5.574664
Stddev	.10719	.0034010	.0017041	.0028106	.015430	.019100	.010898
%RSD	1.027117	1.522677	.4513721	.4415223	1.307146	.8241415	.1954927

#1	10.32368	.2222488	.3758362	.6340349	1.162639	2.295624	5.586289
#2	10.44649	.2206479	.3792444	.6395947	1.189212	2.326051	5.573025
#3	10.53726	.2271736	.3775625	.6360973	1.189515	2.330838	5.564678

Sample Name: L1656-01MSD Acquired: 2/25/2020 19:44:23 Type: Unk
 Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: FK-BPM-04-00 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4761878	.2050040	.1347695
Stddev	.0080212	.0030907	.0022200
%RSD	1.684468	1.507643	1.647280

#1	.4820796	.2014352	.1322823
#2	.4670528	.2067969	.1365506
#3	.4794312	.2067800	.1354757

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1324.494	33497.90	8175.399	1047.714	2107.540
Stddev	3.748	16.72	49.517	3.365	3.050
%RSD	.2829811	.0499101	.6056780	.3212050	.1447407

#1	1328.748	33483.13	8191.385	1044.442	2111.052
#2	1321.676	33516.05	8119.864	1047.535	2106.021
#3	1323.059	33494.52	8214.948	1051.166	2105.548

Sample Name: L1656-01A Acquired: 2/25/2020 19:48:18 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA8950 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6520126	2.030332	1.016534	1.621508	.3660062	38.65189	.2745596
Stddev	.0108253	.008051	.001776	.003952	.0027565	.39261	.0038316
%RSD	1.660288	.3965120	.1747236	.2437103	.7531392	1.015763	1.395542

#1	.6624308	2.029372	1.017394	1.620378	.3628910	38.21101	.2705112
#2	.6527854	2.022804	1.014492	1.618245	.3669982	38.78087	.2750381
#3	.6408216	2.038819	1.017717	1.625902	.3681295	38.96378	.2781294

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2092355	.2017999	1.627876	.4702120	.2064580	.3193937	87.38582
Stddev	.0010162	.0008292	.019445	.0018696	.0008818	.0016530	1.37482
%RSD	.4856879	.4108992	1.194473	.3976054	.4271310	.5175261	1.573279

#1	.2085791	.2021131	1.608978	.4718802	.2067582	.3201174	85.94541
#2	.2087213	.2008597	1.626825	.4681912	.2054653	.3205614	87.52808
#3	.2104061	.2024268	1.647824	.4705646	.2071506	.3175023	88.68399

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2826790	2.302581	.5421286	.0811467	2.842094	.3788409	.2504177
Stddev	.0035557	.014481	.0022554	.0012034	.034145	.0013724	.0004164
%RSD	1.257860	.6288928	.4160258	1.482944	1.201414	.3622683	.1662745

#1	.2792362	2.285874	.5423358	.0800170	2.803407	.3772566	.2499585
#2	.2824631	2.310327	.5397768	.0810109	2.854852	.3796666	.2505238
#3	.2863378	2.311541	.5442733	.0824122	2.868023	.3795993	.2507708

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.43844	.2221061	.3770992	.6363031	1.174330	2.322497	5.573726
Stddev	.13131	.0062187	.0000838	.0015288	.010413	.018278	.005964
%RSD	1.257916	2.799871	.0222217	.2402575	.8866943	.7869792	.1070069

#1	10.28820	.2158561	.3770024	.6366454	1.162315	2.343580	5.571505
#2	10.49586	.2221694	.3771497	.6346322	1.179941	2.312798	5.569190
#3	10.53126	.2282930	.3771453	.6376317	1.180733	2.311113	5.580481

Sample Name: L1656-01A Acquired: 2/25/2020 19:48:18 Type: Unk
 Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA8950 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4772279	.2063992	.1341766
Stddev	.0044991	.0030970	.0013319
%RSD	.9427548	1.500499	.9926704

#1	.4738992	.2029681	.1326386
#2	.4754380	.2072417	.1349421
#3	.4823465	.2089878	.1349491

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1328.409	33490.54	8156.581	1040.756	2113.100
Stddev	3.445	57.05	11.500	2.011	9.212
%RSD	.2593391	.1703397	.1409853	.1932568	.4359379

#1	1327.251	33462.71	8145.738	1038.434	2111.003
#2	1332.284	33556.16	8168.640	1041.922	2123.180
#3	1325.691	33452.74	8155.365	1041.912	2105.118

Sample Name: L1657-03 Acquired: 2/25/2020 19:52:12 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-F-S Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006738	-.099591	.7254144	-.046883	-.004364	101.6020	.5896409
Stddev	.000638	.005132	.0040702	.003851	.000818	1.4195	.0085742
%RSD	9.473493	5.153066	.5610913	8.213232	18.75374	1.397126	1.454143

#1	-.007434	-.102416	.7292143	-.048348	-.003432	99.9666	.5805063
#2	-.006179	-.093667	.7211192	-.049786	-.004965	102.3240	.5909010
#3	-.006601	-.102690	.7259098	-.042515	-.004696	102.5153	.5975153

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001164	.0099547	51.82128	.1671844	.1112205	.4369574	209.6374
Stddev	.000537	.0002932	.75957	.0004311	.0005641	.0013847	3.2735
%RSD	46.09730	2.945737	1.465755	.2578623	.5072032	.3168897	1.561521

#1	-.000687	.0102763	50.94705	.1667399	.1116062	.4381853	206.5771
#2	-.001745	.0097020	52.31959	.1672125	.1105731	.4354566	209.2459
#3	-.001061	.0098860	52.19720	.1676007	.1114822	.4372302	213.0890

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.379843	35.40391	.2801550	.0082190	9.235220	.2776564	.6332475
Stddev	.077125	.60867	.0015111	.0006653	.112149	.0053061	.0029973
%RSD	1.433584	1.719216	.5393825	8.094476	1.214361	1.911043	.4733160

#1	5.290790	34.71642	.2784216	.0074718	9.126852	.2748734	.6306631
#2	5.423807	35.62118	.2808486	.0084381	9.228006	.2743207	.6325461
#3	5.424933	35.87413	.2811947	.0087471	9.350802	.2837751	.6365332

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.825796	-.113563	-.000963	.0605496	4.546374	1.477145	4.168878
Stddev	.140657	.012187	.000157	.0009922	.061909	.009104	.010245
%RSD	1.797354	10.73137	16.28798	1.638649	1.361712	.6163197	.2457384

#1	7.693743	-.118472	-.001108	.0613426	4.475156	1.479175	4.180587
#2	7.809933	-.122530	-.000984	.0594370	4.587339	1.485062	4.161566
#3	7.973713	-.099687	-.000797	.0608692	4.576627	1.467197	4.164482

Sample Name: L1657-03 Acquired: 2/25/2020 19:52:12 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-F-S Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.790585	.1115244	.1559785
Stddev	.010436	.0026200	.0025648
%RSD	.5828520	2.349255	1.644338

#1	1.780020	.1085000	.1534298
#2	1.790847	.1129724	.1585592
#3	1.800888	.1131008	.1559464

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1411.771	35323.91	8796.204	1113.425	2013.440
Stddev	4.859	110.16	44.158	5.210	5.969
%RSD	.3441751	.3118674	.5020172	.4679319	.2964419

#1	1410.658	35199.35	8798.163	1116.827	2012.841
#2	1417.090	35363.82	8751.098	1116.021	2019.685
#3	1407.565	35408.56	8839.350	1107.427	2007.793

Sample Name: L1657-07 Acquired: 2/25/2020 19:56:07 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-F-D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.012748	-.042809	.0754293	-.067181	-.010442	68.19883	.4814925
Stddev	.007841	.002957	.0039982	.006605	.001106	.67664	.0050361
%RSD	61.50625	6.907383	5.300567	9.831538	10.58751	.9921512	1.045935

#1	-.006671	-.040385	.0750537	-.066613	-.011410	67.43385	.4757831
#2	-.009974	-.046103	.0716322	-.060879	-.010680	68.44371	.4833908
#3	-.021598	-.041938	.0796021	-.074052	-.009237	68.71893	.4853035

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001343	.0062524	12.40505	.1749693	.0763772	.1077706	189.6407
Stddev	.000387	.0003618	.18624	.0012972	.0004361	.0010754	2.7082
%RSD	28.79691	5.786906	1.501296	.7414102	.5709749	.9979033	1.428077

#1	-.000942	.0066654	12.19065	.1756603	.0759185	.1089079	186.5778
#2	-.001714	.0061007	12.49770	.1757747	.0764266	.1076338	190.6257
#3	-.001372	.0059911	12.52678	.1734728	.0767865	.1067701	191.7186

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.027673	24.80290	.1941585	.0084355	4.414621	.1772355	.2826324
Stddev	.053623	.22375	.0013023	.0004233	.057936	.0017547	.0018685
%RSD	1.331369	.9020959	.6707326	5.018044	1.312367	.9900218	.6611146

#1	3.967925	24.54479	.1951968	.0088994	4.348358	.1780517	.2847782
#2	4.043473	24.92206	.1945813	.0083371	4.439780	.1784334	.2813643
#3	4.071622	24.94184	.1926973	.0080701	4.455724	.1752214	.2817549

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.342367	-.112521	-.002041	.0113503	2.480693	1.552194	3.203885
Stddev	.050506	.007590	.000405	.0017275	.033273	.045115	.003264
%RSD	.9453870	6.745023	19.84878	15.21950	1.341294	2.906558	.1018663

#1	5.287102	-.118641	-.002076	.0102878	2.443461	1.510523	3.203332
#2	5.353868	-.114893	-.001619	.0133436	2.491096	1.545956	3.207390
#3	5.386131	-.104029	-.002427	.0104196	2.507521	1.600104	3.200933

Sample Name: L1657-07 Acquired: 2/25/2020 19:56:07 Type: Unk
 Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-F-D Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2130077	.0906982	-.122204
Stddev	.0097683	.0018639	.001759
%RSD	4.585894	2.055107	1.439538

#1	.2237297	.0885510	-.120204
#2	.2046137	.0919000	-.122895
#3	.2106798	.0916436	-.123512

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1399.286	35084.68	8710.464	1105.709	2077.109
Stddev	3.063	20.02	18.721	2.756	1.641
%RSD	.2188945	.0570719	.2149279	.2492822	.0789923

#1	1401.753	35072.66	8694.550	1103.412	2078.714
#2	1395.858	35073.59	8705.752	1108.766	2077.180
#3	1400.247	35107.80	8731.092	1104.950	2075.434

Sample Name: CCV07 Acquired: 2/25/2020 20:00:04 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16043 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.825692	4.875231	4.847120	4.816734	4.865687	10.00247	9.914484
Stddev	.008559	.005653	.015324	.002122	.021515	.04111	.207638
%RSD	.1773700	.1159632	.3161486	.0440649	.4421839	.4110354	2.094291

#1	4.819282	4.872821	4.829444	4.818062	4.846874	10.00160	9.691534
#2	4.822383	4.871182	4.856666	4.814286	4.861040	9.96180	9.949582
#3	4.835412	4.881690	4.855250	4.817853	4.889146	10.04402	10.10234

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2535314	2.435241	25.18204	.9745741	2.411823	1.233743	4.784214
Stddev	.0023005	.004014	.14875	.0058468	.007090	.001843	.096556
%RSD	.9073732	.1648339	.5907120	.5999291	.2939699	.1494053	2.018227

#1	.2561068	2.435340	25.04372	.9811953	2.419505	1.231684	4.678988
#2	.2516799	2.431179	25.16300	.9724059	2.405531	1.235239	4.804911
#3	.2528076	2.439205	25.33940	.9701213	2.410433	1.234307	4.868744

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.523659	24.81465	2.435704	1.222135	23.82441	2.502196	2.443754
Stddev	.018253	.15795	.001235	.006735	.13586	.009272	.000878
%RSD	.7232804	.6365322	.0506875	.5511118	.5702668	.3705422	.0359378

#1	2.502604	24.66169	2.435488	1.227609	23.67863	2.492820	2.443496
#2	2.533360	24.97716	2.434592	1.224183	23.84710	2.502407	2.444733
#3	2.535014	24.80510	2.437033	1.214614	23.94750	2.511359	2.443034

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.39769	5.044459	4.888083	4.817486	5.047263	4.857700	4.824062
Stddev	.24558	.039973	.018135	.014020	.032713	.071924	.017665
%RSD	1.006581	.7924185	.3710082	.2910203	.6481324	1.480614	.3661849

#1	24.16781	5.089784	4.885240	4.807093	5.017968	4.774964	4.807204
#2	24.36885	5.014242	4.871537	4.811932	5.041260	4.892819	4.822547
#3	24.65643	5.029349	4.907471	4.833432	5.082562	4.905318	4.842436

Sample Name: CCV07 Acquired: 2/25/2020 20:00:04 Type: Unk
 Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV16043 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.732675	4.910717	5.015453
Stddev	.012214	.017236	.097769
%RSD	.2580783	.3509823	1.949354

#1	4.731687	4.908771	4.909905
#2	4.720985	4.894537	5.033536
#3	4.745353	4.928843	5.102918

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1240.013	31399.85	7879.633	972.9650	1971.929
Stddev	2.438	17.24	44.920	2.1256	5.172
%RSD	.1965760	.0549079	.5700765	.2184653	.2622733

#1	1237.726	31408.18	7828.050	974.8860	1965.989
#2	1242.577	31380.03	7900.713	970.6814	1974.367
#3	1239.736	31411.35	7910.136	973.3275	1975.431

Sample Name: CCB07 Acquired: 2/25/2020 20:04:06 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16043 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0040933	.0061429	-.000579	.0041001	.0011417	.0074570
Stddev	.0032606	.0011862	.002038	.0056302	.0013781	.0067771
%RSD	79.65858	19.31046	352.2392	137.3186	120.7063	90.88336

#1	.0078422	.0065884	.001724	.0065104	.0003590	.0052505
#2	.0019172	.0047984	-.002150	.0081239	.0027329	.0020580
#3	.0025204	.0070418	-.001309	-.002334	.0003332	.0150624

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002595	-.000014	.0002746	.0210689	.0000477	-.000257
Stddev	.000708	.000211	.0000677	.0022707	.0008018	.000341
%RSD	27.26649	1491.113	24.63629	10.77759	1682.188	132.4724

#1	-.001893	-.000016	.0002098	.0186894	-.000797	-.000497
#2	-.002585	-.000224	.0002693	.0232124	.000799	-.000409
#3	-.003308	.000198	.0003448	.0213049	.000141	.000133

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006008	.0019551	-.000176	-.012569	.0001002	-.000696
Stddev	.0004286	.0063463	.000365	.042131	.0002819	.000466
%RSD	71.33189	324.6031	207.2927	335.1923	281.2453	66.96044

#1	.0010167	-.003795	-.000544	-.061217	-.000180	-.000762
#2	.0001606	.000895	-.000170	.011955	.000384	-.000201
#3	.0006252	.008765	.000186	.011555	.000096	-.001126

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006720	.0024656	.0003414	-.016738	.0065790	.0013380
Stddev	.0089818	.0017967	.0013613	.007166	.0017832	.0005926
%RSD	1336.515	72.87093	398.7601	42.81294	27.10364	44.28817

#1	-.008122	.0044743	-.001193	-.019086	.0085621	.0020206
#2	.000308	.0010119	.000811	-.022437	.0060672	.0009560
#3	.009830	.0019106	.001406	-.008693	.0051078	.0010373

Sample Name: CCB07 Acquired: 2/25/2020 20:04:06 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16043 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007379	.0013533	-.007547	.0027482	F -.014409	-.001694
Stddev	.0009212	.0006892	.019630	.0015310	.006328	.001279
%RSD	124.8441	50.93132	260.1095	55.70941	43.91640	75.48641

#1	.0005161	.0020631	-.028666	.0014740	-.018164	-.002475
#2	.0017497	.0006867	.010143	.0023240	-.017960	-.002390
#3	-.000052	.0013099	-.004118	.0044465	-.007103	-.000218

Elem	Sr4077
Units	ppm
Avg	.0002823
Stddev	.0000913
%RSD	32.36215

#1	.0002312
#2	.0002278
#3	.0003877

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1275.926	32128.70	7781.760	997.4200	2146.042
Stddev	3.741	65.99	48.667	3.8559	4.276
%RSD	.2931987	.2053872	.6254031	.3865877	.1992343

#1	1271.706	32053.41	7726.580	993.9637	2141.105
#2	1277.238	32156.19	7818.561	1001.579	2148.452
#3	1278.834	32176.51	7800.140	996.718	2148.568

Sample Name: L1634-01DLX10 Acquired: 2/25/2020 20:08:11 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW9-064-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0111050	-.001309	-.002648	.0252383	.0026119	.0049150	.0283310
Stddev	.0058802	.002218	.000856	.0031002	.0018936	.0081402	.0010192
%RSD	52.95107	169.5004	32.33360	12.28365	72.49913	165.6197	3.597491

#1	.0060510	.001244	-.003405	.0240624	.0043915	.0064801	.0274191
#2	.0175588	-.002403	-.002821	.0287543	.0028224	-.003894	.0281427
#3	.0097053	-.002767	-.001719	.0228980	.0006218	.012159	.0294313

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001066	.0005457	16.31082	-.000821	-.000386	.0009602	.0821383
Stddev	.0001534	.0001414	.28195	.000241	.000213	.0006185	.0052917
%RSD	143.9535	25.91501	1.728609	29.39072	55.09375	64.41879	6.442363

#1	-.000067	.0004648	15.99669	-.000771	-.000361	.0007371	.0792798
#2	.000223	.0004634	16.39381	-.001083	-.000610	.0004841	.0788907
#3	.000164	.0007090	16.54197	-.000609	-.000187	.0016593	.0882445

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007711	6.679964	-.000233	-.000546	5.408661	.0050536	.0017688
Stddev	.0003424	.147410	.000582	.000339	.072364	.0024699	.0003205
%RSD	44.39855	2.206750	249.8498	61.95646	1.337930	48.87320	18.12235

#1	.0008170	6.543624	-.000895	-.000156	5.327799	.0078734	.0014006
#2	.0004081	6.659882	.000200	-.000730	5.430855	.0040138	.0019202
#3	.0010882	6.836385	-.000004	-.000754	5.467329	.0032737	.0019855

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1769221	.0466607	-.000438	.0008057	.0005621	2.586079	.0080014
Stddev	.0379427	.0005440	.000209	.0007455	.0008092	.062077	.0014334
%RSD	21.44598	1.165947	47.69467	92.53192	143.9617	2.400418	17.91486

#1	.2206993	.0466531	-.000626	.0004928	.0013919	2.515840	.0089333
#2	.1565551	.0461206	-.000213	.0002676	-.000225	2.633584	.0063508
#3	.1535120	.0472086	-.000476	.0016566	.000519	2.608812	.0087201

Sample Name: L1634-01DLX10 Acquired: 2/25/2020 20:08:11 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW9-064-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.994545	.0018910	.2578460
Stddev	.000785	.0007040	.0024840
%RSD	.0262209	37.22762	.9633446

#1	2.993874	.0021848	.2551589
#2	2.995408	.0010877	.2583209
#3	2.994351	.0024005	.2600582

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1276.944	32174.11	7846.015	1000.174	2112.585
Stddev	3.019	32.42	48.632	1.254	6.359
%RSD	.2364377	.1007545	.6198344	.1253968	.3010237

#1	1273.652	32137.17	7789.868	999.834	2105.656
#2	1279.584	32187.30	7873.200	1001.564	2113.944
#3	1277.594	32197.85	7874.975	999.126	2118.155

Sample Name: L1634-01DUPDLX10 Acquired: 2/25/2020 20:12:15 Type: Unk
Method: NON EPA-6010-200.7(v252) 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	.0011266	.0008404	.0014679	.0219062	.0041068	-.003017	.0263713
Stddev	.0061415	.0010542	.0016147	.0032199	.0006211	.005699	.0002749
%RSD	545.1520	125.4355	109.9982	14.69873	15.12244	188.9075	1.042597

#1	.0039789	.0017109	.0015233	.0195607	.0045335	-.001297	.0263608
#2	-.005922	-.000332	-.000174	.0205805	.0033943	.001624	.0266514
#3	.005323	.001142	.003054	.0255773	.0043926	-.009377	.0261018

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000585	.0006476	15.34757	-.000686	-.001011	.0011023	.0689821
Stddev	.0000430	.0001457	.25682	.000822	.000179	.0002292	.0101913
%RSD	73.46493	22.49429	1.673336	119.7570	17.67884	20.79583	14.77378

#1	.0000827	.0007105	15.06177	-.001008	-.000805	.0011125	.0586738
#2	.0000089	.0007512	15.42197	.000248	-.001110	.0013263	.0692203
#3	.0000840	.0004810	15.55897	-.001299	-.001120	.0008682	.0790521

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006838	6.287982	-.000515	-.000610	5.149373	-.001640	.0025014
Stddev	.0003974	.105602	.000139	.000347	.080200	.003959	.0016119
%RSD	58.11012	1.679430	26.92910	56.83682	1.557474	241.4708	64.44167

#1	.0006560	6.176218	-.000468	-.000230	5.062345	.000140	.0009247
#2	.0010945	6.301634	-.000407	-.000909	5.165469	-.006177	.0041464
#3	.0003011	6.386094	-.000672	-.000692	5.220304	.001118	.0024330

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1329614	.0440438	-.000823	.0013256	.0000607	2.469387	.0073843
Stddev	.0317840	.0013452	.000389	.0003178	.0004852	.071207	.0007439
%RSD	23.90470	3.054228	47.21664	23.97118	799.2909	2.883582	10.07338

#1	.1696041	.0437619	-.000510	.0013885	-.000149	2.411899	.0082158
#2	.1164306	.0428619	-.000700	.0016073	.000615	2.447222	.0067820
#3	.1128494	.0455076	-.001258	.0009811	-.000284	2.549041	.0071551

Sample Name: L1634-01DUPDLX10 Acquired: 2/25/2020 20:12:15 Type: Unk
 Method: NON EPA-6010-200.7(v252) 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	2.808422	.0011723	.2419247
Stddev	.018029	.0000322	.0029506
%RSD	.6419627	2.748563	1.219623

#1	2.790643	.0011356	.2386789
#2	2.807932	.0011851	.2426510
#3	2.826691	.0011961	.2444444

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1276.162	32087.62	7840.902	996.5298	2109.194
Stddev	2.675	59.83	28.227	1.1586	3.253
%RSD	.2096483	.1864666	.3600013	.1162612	.1542219

#1	1273.129	32155.17	7819.356	995.4692	2106.216
#2	1277.175	32066.39	7830.494	997.7663	2112.665
#3	1278.184	32041.29	7872.855	996.3537	2108.702

Sample Name: L1634-01LDLX50 Acquired: 2/25/2020 20:16:18 Type: Unk
Method: NON EPA-6010-200.7(v252) 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	.0023792	-.000707	-.001727	.0071138	.0010335	.0048521	.0041995
Stddev	.0019021	.002719	.002060	.0027426	.0013811	.0069872	.0006150
%RSD	79.94725	384.5807	119.2904	38.55302	133.6342	144.0021	14.64373

#1	.0003080	-.003511	-.004104	.0096544	-.000055	.0074716	.0038987
#2	.0027820	.001918	-.000482	.0042062	.002587	-.003066	.0049070
#3	.0040477	-.000528	-.000594	.0074808	.000568	.010151	.0037928

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000055	.0002024	3.239643	-.001156	-.000234	.0012993	.0136873
Stddev	.000148	.0000206	.024482	.000549	.000065	.0003017	.0071359
%RSD	266.2225	10.20206	.7556891	47.54651	27.63669	23.22211	52.13544

#1	.000107	.0001896	3.212001	-.001474	-.000213	.0010413	.0054510
#2	-.000181	.0002262	3.248336	-.001471	-.000182	.0012257	.0175968
#3	-.000093	.0001913	3.258591	-.000521	-.000306	.0016311	.0180141

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000112	1.298179	-.000106	-.000321	1.050258	.0058096	.0014257
Stddev	.000364	.050313	.000572	.000468	.009093	.0012059	.0003808
%RSD	324.8828	3.875648	538.1560	145.8171	.8657465	20.75635	26.70672

#1	-.000310	1.241844	-.000013	-.000295	1.039803	.0067616	.0009861
#2	-.000335	1.338641	-.000720	-.000802	1.054650	.0062136	.0016538
#3	.000308	1.314051	.000414	.000133	1.056321	.0044536	.0016372

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0041954	.0091261	.0001829	.0002851	.0000971	.4933501	.0021339
Stddev	.0125872	.0005494	.0000902	.0012861	.0001126	.0065240	.0026809
%RSD	300.0235	6.019713	49.29527	451.1212	116.0290	1.322384	125.6351

#1	-.007480	.0089295	.0000860	.0007992	-.000033	.4858201	.0004252
#2	.017530	.0097467	.0001985	-.001179	.000167	.4973064	.0052237
#3	.002536	.0087021	.0002643	.001235	.000157	.4969238	.0007527

Sample Name: L1634-01LDLX50 Acquired: 2/25/2020 20:16:18 Type: Unk
Method: NON EPA-6010-200.7(v252) 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	.5556834	-.000431	.0514787
Stddev	.0071539	.001116	.0003102
%RSD	1.287398	258.6601	.6024953

#1	.5638815	-.001596	.0512229
#2	.5507062	-.000327	.0518237
#3	.5524625	.000629	.0513896

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1290.378	32412.39	7819.270	1007.320	2161.603
Stddev	5.851	64.26	89.570	1.836	10.597
%RSD	.4534220	.1982434	1.145504	.1822699	.4902363

#1	1284.440	32416.89	7772.121	1006.528	2150.567
#2	1296.137	32346.00	7763.122	1006.014	2171.698
#3	1290.555	32474.27	7922.565	1009.420	2162.544

Sample Name: L1634-01MSDLX10 Acquired: 2/25/2020 20:20:23 Type: Unk
Method: NON EPA-6010-200.7(v252) 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	.0946260	.2345937	.1099209	.2522470	.0950711	.2321909	.0553718
Stddev	.0077021	.0022874	.0017022	.0020354	.0016309	.0050474	.0014946
%RSD	8.139474	.9750313	1.548557	.8068889	1.715439	2.173830	2.699212

#1	.0993382	.2355559	.1080615	.2541095	.0950202	.2265780	.0539408
#2	.0857378	.2319824	.1102988	.2500744	.0967269	.2363569	.0552518
#3	.0988020	.2362428	.1114024	.2525572	.0934663	.2336378	.0569228

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0247483	.0228586	18.21653	.0454868	.0214728	.0372471	.4178418
Stddev	.0001161	.0000810	.40138	.0016530	.0000521	.0012082	.0030746
%RSD	.4692523	.3545244	2.203398	3.634067	.2426747	3.243825	.7358291

#1	.0248136	.0229335	17.75348	.0468741	.0214137	.0385499	.4143141
#2	.0248170	.0228696	18.43096	.0459284	.0215122	.0370281	.4192592
#3	.0246142	.0227726	18.46516	.0436578	.0214925	.0361634	.4199520

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0245299	7.655551	.0568344	.0081852	6.310310	.0360492	.0258503
Stddev	.0004562	.152033	.0008134	.0004091	.017804	.0011580	.0002098
%RSD	1.859650	1.985920	1.431208	4.997674	.2821459	3.212165	.8117409

#1	.0240337	7.510225	.0564848	.0085725	6.292036	.0373232	.0258185
#2	.0246248	7.642922	.0577642	.0077574	6.327604	.0350608	.0260742
#3	.0249311	7.813504	.0562542	.0082258	6.311289	.0357635	.0256581

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.314588	.0848712	.0465434	.0812885	.0242450	2.984839	.6157823
Stddev	.061538	.0010902	.0002796	.0017915	.0006070	.024655	.0026131
%RSD	4.681189	1.284477	.6007858	2.203919	2.503554	.8259984	.4243563

#1	1.245105	.0855057	.0465800	.0792853	.0237245	2.978752	.6176382
#2	1.336448	.0854954	.0468030	.0818430	.0249117	2.963798	.6169147
#3	1.362213	.0836124	.0462473	.0827372	.0240988	3.011967	.6127940

Sample Name: L1634-01MSDLX10 Acquired: 2/25/2020 20:20:23 Type: Unk
Method: NON EPA-6010-200.7(v252) 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	3.289056	.0260498	.3062557
Stddev	.017534	.0015352	.0035767
%RSD	.5331066	5.893176	1.167873

#1	3.297859	.0258048	.3022836
#2	3.268864	.0246520	.3092214
#3	3.300444	.0276928	.3072619

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1284.272	32208.64	7882.246	1003.859	2121.462
Stddev	.770	81.33	45.451	7.676	2.358
%RSD	.0599427	.2524970	.5766257	.7646548	.1111489

#1	1283.650	32142.99	7875.998	1012.155	2123.745
#2	1285.133	32183.31	7840.242	997.008	2119.036
#3	1284.033	32299.61	7930.497	1002.413	2121.606

Sample Name: L1634-01MSDDLX10 Acquired: 2/25/2020 20:24:26 Type: Unk
Method: NON EPA-6010-200.7(v252) 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	.0868107	.2197542	.1048809	.2397511	.0906875	.2231812	.0526932
Stddev	.0052768	.0018034	.0016067	.0038179	.0015646	.0037928	.0020683
%RSD	6.078460	.8206376	1.531955	1.592437	1.725265	1.699440	3.925120

#1	.0817691	.2186198	.1030806	.2386641	.0909905	.2194359	.0503052
#2	.0863682	.2188092	.1061693	.2365946	.0920784	.2230879	.0538558
#3	.0922947	.2218337	.1053927	.2439946	.0889936	.2270198	.0539185

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0235614	.0215641	17.08070	.0443106	.0201510	.0344803	.3926839
Stddev	.0004030	.0001748	.25824	.0002467	.0004057	.0001535	.0033681
%RSD	1.710495	.8107068	1.511862	.5567317	2.013493	.4452509	.8577119

#1	.0239836	.0216207	16.79558	.0445265	.0196898	.0346399	.3896445
#2	.0231808	.0213680	17.14765	.0440417	.0203099	.0344672	.3963050
#3	.0235198	.0217036	17.29887	.0443635	.0204532	.0343337	.3921023

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0237493	7.159580	.0537691	.0078360	5.955188	.0319429	.0244332
Stddev	.0008946	.121334	.0003585	.0001911	.071228	.0015618	.0011450
%RSD	3.766863	1.694705	.6666505	2.438862	1.196063	4.889455	4.686064

#1	.0228128	7.031360	.0541788	.0080518	5.874154	.0307650	.0233373
#2	.0245952	7.174786	.0536157	.0076881	5.983515	.0337145	.0256216
#3	.0238398	7.272594	.0535129	.0077681	6.007894	.0313492	.0243408

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.218430	.0825071	.0441708	.0768220	.0229372	2.805359	.5852473
Stddev	.032560	.0012438	.0007970	.0005865	.0011972	.050664	.0044887
%RSD	2.672283	1.507497	1.804343	.7634466	5.219611	1.805961	.7669731

#1	1.207124	.0827317	.0432583	.0770765	.0220955	2.748353	.5900427
#2	1.255136	.0811664	.0447304	.0761512	.0243078	2.822480	.5811462
#3	1.193030	.0836233	.0445238	.0772382	.0224082	2.845243	.5845531

Sample Name: L1634-01MSDDLX10 Acquired: 2/25/2020 20:24:26 Type: Unk
Method: NON EPA-6010-200.7(v252) 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	3.103881	.0259822	.2888677
Stddev	.008619	.0007094	.0045189
%RSD	.2776874	2.730358	1.564355

#1	3.110261	.0252971	.2841068
#2	3.107307	.0267137	.2893984
#3	3.094076	.0259359	.2930978

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1292.769	32354.53	7912.579	1001.429	2131.671
Stddev	7.618	50.32	23.050	2.702	11.610
%RSD	.5892700	.1555330	.2913048	.2698436	.5446499

#1	1285.436	32296.74	7891.678	1004.527	2122.554
#2	1300.643	32378.12	7937.300	1000.197	2144.741
#3	1292.228	32388.71	7908.760	999.562	2127.717

Sample Name: L1634-01ADLX10 Acquired: 2/25/2020 20:28:30 Type: Unk
Method: NON EPA-6010-200.7(v252) 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	.0907087	.2291204	.1098554	.2476565	.0946004	.2442875	.0549449
Stddev	.0027766	.0043606	.0023167	.0015238	.0033427	.0033191	.0018344
%RSD	3.060958	1.903179	2.108823	.6153022	3.533545	1.358685	3.338603
#1	.0899873	.2241767	.1092528	.2476784	.0973009	.2466936	.0529924
#2	.0937748	.2307652	.1124138	.2461218	.0908617	.2456681	.0566324
#3	.0883640	.2324194	.1078996	.2491692	.0956384	.2405010	.0552097
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0247945	.0228081	18.02396	.0457548	.0209950	.0361914	.4171722
Stddev	.0002056	.0001118	.17996	.0001519	.0001212	.0003434	.0070633
%RSD	.8293312	.4901133	.9984289	.3320428	.5773151	.9489412	1.693130
#1	.0247282	.0229369	17.87124	.0456375	.0209197	.0358458	.4222238
#2	.0246301	.0227509	17.97830	.0457004	.0211348	.0361956	.4201917
#3	.0250250	.0227364	18.22235	.0459264	.0209306	.0365327	.4091011
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0246756	7.565161	.0561006	.0081276	6.253346	.0368690	.0252143
Stddev	.0002906	.120660	.0007402	.0002216	.108543	.0026302	.0009857
%RSD	1.177553	1.594945	1.319366	2.726521	1.735759	7.133859	3.909229
#1	.0248775	7.449386	.0560142	.0083245	6.129070	.0340832	.0248211
#2	.0243425	7.555921	.0568802	.0081706	6.301403	.0372142	.0263359
#3	.0248066	7.690175	.0554074	.0078876	6.329564	.0393095	.0244859
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.297554	.0883792	.0460001	.0797220	.0244809	2.946679	.6159955
Stddev	.055308	.0026842	.0001838	.0003846	.0008825	.038098	.0023366
%RSD	4.262514	3.037082	.3995576	.4823873	3.604912	1.292923	.3793280
#1	1.234931	.0866104	.0461246	.0794270	.0235969	2.914338	.6174691
#2	1.318013	.0914677	.0457890	.0795820	.0244839	2.937023	.6133014
#3	1.339718	.0870594	.0460867	.0801570	.0253619	2.988676	.6172161

Sample Name: L1634-01ADLX10 Acquired: 2/25/2020 20:28:30 Type: Unk
Method: NON EPA-6010-200.7(v252) 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	3.271750	.0260104	.3035713
Stddev	.009529	.0007873	.0048349
%RSD	.2912624	3.027026	1.592666

#1	3.261843	.0261333	.2979991
#2	3.280851	.0251688	.3060579
#3	3.272554	.0267291	.3066568

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1287.736	32042.46	7811.806	1005.944	2120.322
Stddev	7.421	86.20	41.464	5.651	11.388
%RSD	.5763156	.2690257	.5307927	.5617699	.5370928

#1	1280.394	31946.62	7765.837	999.850	2111.697
#2	1287.579	32067.10	7823.198	1011.012	2116.037
#3	1295.234	32113.66	7846.384	1006.970	2133.231

Sample Name: L1634-02DLX10 Acquired: 2/25/2020 20:32:33 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW1-064-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0073713	-.001887	.0010697	.0415933	.0060251	.6375314	.0344313
Stddev	.0061731	.001648	.0022200	.0022863	.0035635	.0152099	.0024488
%RSD	83.74526	87.32922	207.5371	5.496874	59.14444	2.385755	7.112249

#1	.0005540	-.003456	.0031228	.0389535	.0043574	.6205958	.0316719
#2	.0089771	-.002036	-.001286	.0428789	.0036013	.6419705	.0352762
#3	.0125827	-.000170	.001372	.0429473	.0101167	.6500280	.0363458

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001260	.0011545	35.70339	.0007010	.0043763	.0074486	1.614377
Stddev	.0001135	.0001162	.30924	.0004138	.0003648	.0001269	.035204
%RSD	90.09787	10.06546	.8661430	59.03412	8.335911	1.703907	2.180648

#1	-.000005	.0010516	35.53589	.0011756	.0046934	.0073053	1.575086
#2	.000184	.0011315	35.51402	.0005117	.0044579	.0075467	1.624994
#3	.000199	.0012806	36.06025	.0004157	.0039776	.0074938	1.643050

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8718551	10.76569	.0036737	-.000862	143.0416	.0037495	.0175646
Stddev	.0093096	.19667	.0008360	.000294	2.6679	.0009100	.0007691
%RSD	1.067795	1.826847	22.75665	34.09337	1.865153	24.26875	4.378909

#1	.8624398	10.57587	.0033327	-.000798	139.9743	.0042285	.0171114
#2	.8720701	10.75264	.0030621	-.001183	144.3268	.0043200	.0171297
#3	.8810553	10.96857	.0046263	-.000606	144.8236	.0027001	.0184526

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8352371	.2943181	-.001921	.0035158	.0367846	2.812873	.0287420
Stddev	.0082979	.0022702	.000338	.0013164	.0023048	.065769	.0018703
%RSD	.9934760	.7713408	17.60393	37.44284	6.265696	2.338153	6.507225

#1	.8399653	.2969374	-.001742	.0028389	.0366447	2.757181	.0267762
#2	.8256558	.2930997	-.002311	.0026756	.0345530	2.796006	.0304993
#3	.8400901	.2929173	-.001709	.0050330	.0391562	2.885434	.0289506

Sample Name: L1634-02DLX10 Acquired: 2/25/2020 20:32:33 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW1-064-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.264050	.0037264	.2656199
Stddev	.017133	.0013318	.0029419
%RSD	.7567580	35.74070	1.107576

#1	2.253898	.0038130	.2626312
#2	2.254420	.0050128	.2657159
#3	2.283831	.0023534	.2685127

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1249.569	30941.27	7852.259	974.9714	1945.653
Stddev	5.601	68.21	44.025	3.4400	4.674
%RSD	.4482094	.2204634	.5606703	.3528322	.2402146

#1	1249.523	30958.06	7801.565	978.6359	1947.667
#2	1255.192	30866.23	7874.326	971.8117	1948.982
#3	1243.991	30999.53	7880.887	974.4665	1940.310

Sample Name: L1634-03DLX10 Acquired: 2/25/2020 20:36:36 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW2S-064-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0027978	-.003584	-.001195	.0089742	.0005222	.0128851	.0046938
Stddev	.0013942	.000416	.001912	.0016070	.0028813	.0061138	.0005462
%RSD	49.83171	11.59771	159.9974	17.90660	551.8066	47.44837	11.63772

#1	.0023110	-.004037	-.001565	.0105880	.0036470	.0194267	.0042571
#2	.0043702	-.003220	.000875	.0073741	-.002030	.0073157	.0045180
#3	.0017123	-.003497	-.002895	.0089606	-.000051	.0119128	.0053063

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000111	.0002087	3.772830	-.001204	.0002042	.0008379	1.596399
Stddev	.000098	.0001408	.078162	.000918	.0002177	.0004642	.031295
%RSD	87.57245	67.45235	2.071713	76.25950	106.6186	55.39415	1.960351

#1	-.000001	.0003582	3.699737	-.002095	-.000027	.0011524	1.564369
#2	-.000149	.0000786	3.763524	-.001255	.000234	.0003048	1.597926
#3	-.000184	.0001894	3.855229	-.000261	.000405	.0010566	1.626903

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0207519	1.651090	.0004870	-.000648	12.59348	-.000398	.0015077
Stddev	.0008743	.068179	.0007280	.000357	.23006	.001800	.0008724
%RSD	4.213338	4.129307	149.4755	55.06284	1.826805	452.2843	57.86010

#1	.0197995	1.580032	-.000072	-.000393	12.33734	-.002263	.0018633
#2	.0209380	1.657271	.000223	-.000495	12.66051	.001330	.0021461
#3	.0215182	1.715968	.001310	-.001056	12.78257	-.000261	.0005137

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0597170	.0089767	.0000291	.0023759	.0009624	1.473967	.0203824
Stddev	.0310352	.0015267	.0004514	.0010736	.0006667	.020905	.0045443
%RSD	51.97038	17.00739	1548.954	45.18768	69.27766	1.418285	22.29526

#1	.0715814	.0094261	-.000389	.0013997	.0006779	1.449972	.0250830
#2	.0830697	.0102283	-.000032	.0035258	.0004851	1.488241	.0160124
#3	.0244999	.0072757	.000508	.0022022	.0017242	1.483690	.0200517

Sample Name: L1634-03DLX10 Acquired: 2/25/2020 20:36:36 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW2S-064-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9409503	-.000127	.0314402
Stddev	.0187084	.001829	.0003876
%RSD	1.988250	1434.997	1.232693

#1	.9496961	-.001112	.0311363
#2	.9536842	.001983	.0313076
#3	.9194708	-.001254	.0318766

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1289.236	32315.17	7906.767	1009.669	2138.533
Stddev	2.630	15.82	63.806	6.867	1.057
%RSD	.2039826	.0489503	.8069823	.6801400	.0494206

#1	1291.025	32304.11	7834.630	1001.741	2138.158
#2	1286.216	32333.29	7955.813	1013.762	2137.715
#3	1290.465	32308.11	7929.857	1013.504	2139.726

Sample Name: L1634-04DLX10 Acquired: 2/25/2020 20:40:39 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW10M-064-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0081552	.0019099	-.002419	.0105160	.0007817	.0166737	.0125745
Stddev	.0021809	.0014856	.000087	.0025116	.0029283	.0178056	.0010974
%RSD	26.74289	77.78460	3.602778	23.88415	374.5914	106.7886	8.726989

#1	.0106728	.0024595	-.002415	.0088734	.0018977	.0176303	.0115093
#2	.0068437	.0002278	-.002508	.0092673	.0029879	-.001591	.0137015
#3	.0069492	.0030423	-.002334	.0134073	-.002540	.033982	.0125129

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000135	.0003554	8.181750	-.001226	-.001048	.0007689	.0166277
Stddev	.000112	.0001047	.155873	.000644	.000219	.0007185	.0080807
%RSD	82.84212	29.45488	1.905132	52.57052	20.85282	93.43882	48.59795

#1	-.000247	.0002520	8.007798	-.000757	-.001248	.0015918	.0194774
#2	-.000023	.0004614	8.228703	-.000959	-.001080	.0004485	.0228975
#3	-.000134	.0003528	8.308750	-.001961	-.000815	.0002664	.0075082

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1255883	2.547327	-.000288	-.001046	7.292487	-.000610	.0022532
Stddev	.0026978	.022920	.000215	.000411	.097013	.003826	.0003134
%RSD	2.148161	.8997644	74.51568	39.26675	1.330312	627.4127	13.90994

#1	.1227121	2.531280	-.000378	-.000618	7.186538	-.001671	.0019441
#2	.1259903	2.573577	-.000443	-.001438	7.376967	.003635	.0025707
#3	.1280626	2.537126	-.000043	-.001082	7.313956	-.003793	.0022447

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1608546	.0225061	.0010990	.0013130	-.000568	1.833310	.0401699
Stddev	.0611301	.0000544	.0002453	.0006436	.000338	.014791	.0030620
%RSD	38.00331	.2418002	22.32023	49.01794	59.44767	.8067800	7.622612

#1	.1221502	.0225277	.0008223	.0010322	-.000840	1.816344	.0406221
#2	.1290858	.0224442	.0011848	.0008575	-.000190	1.843490	.0369070
#3	.2313279	.0225465	.0012899	.0020493	-.000674	1.840097	.0429807

Sample Name: L1634-04DLX10 Acquired: 2/25/2020 20:40:39 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW10M-064-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.009751	.0004048	.0495023
Stddev	.003055	.0012115	.0004157
%RSD	.3025135	299.3107	.8396714

#1	1.006754	-.000115	.0490239
#2	1.012860	-.000460	.0497756
#3	1.009638	.001789	.0497073

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1302.556	32575.53	7995.023	1011.525	2162.737
Stddev	6.349	117.77	62.221	7.839	9.780
%RSD	.4874426	.3615212	.7782433	.7749669	.4522114

#1	1300.620	32486.78	7929.567	1005.151	2157.622
#2	1297.401	32530.67	8053.404	1009.146	2156.575
#3	1309.648	32709.13	8002.096	1020.278	2174.014

Sample Name: L1634-05DLX10 Acquired: 2/25/2020 20:44:43 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW10M-064-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0051354	-.000729	-.001232	.0080693	.0019915	.0123113	.0112686
Stddev	.0041782	.001480	.001791	.0031442	.0011932	.0062696	.0008420
%RSD	81.36128	202.9816	145.4435	38.96541	59.91315	50.92583	7.472286

#1	.0088701	.000971	-.001549	.0111896	.0021812	.0149266	.0115132
#2	.0059130	-.001726	.000697	.0049016	.0030784	.0168499	.0119613
#3	.0006230	-.001433	-.002843	.0081168	.0007148	.0051574	.0103314

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000722	.0003198	8.108547	-.000778	-.000650	.0008063	.0205002
Stddev	.0000819	.0001372	.181902	.000499	.000411	.0004626	.0097511
%RSD	113.5507	42.88917	2.243342	64.08251	63.23311	57.37570	47.56594

#1	.0001543	.0002852	7.898526	-.000708	-.000176	.0012420	.0133436
#2	-.000010	.0004710	8.210942	-.001308	-.000867	.0003209	.0316065
#3	.000072	.0002033	8.216172	-.000318	-.000908	.0008559	.0165504

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1243144	2.516273	-.000394	-.000789	7.076050	-.003663	.0012135
Stddev	.0026682	.051870	.000426	.000356	.080847	.003867	.0002211
%RSD	2.146323	2.061384	108.2598	45.19246	1.142546	105.5626	18.22369

#1	.1212475	2.456591	-.000853	-.000581	6.982948	-.006810	.0009609
#2	.1261027	2.550482	-.000317	-.000584	7.116662	.000654	.0013076
#3	.1255930	2.541745	-.000011	-.001200	7.128539	-.004833	.0013721

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1266569	.0217721	.0004659	.0008921	-.000173	1.790678	.0409936
Stddev	.0183482	.0018755	.0001472	.0014841	.000925	.019668	.0014155
%RSD	14.48653	8.614472	31.60284	166.3558	535.3107	1.098369	3.452866

#1	.1199700	.0236692	.0004215	-.000077	.000418	1.768469	.0410417
#2	.1125901	.0199189	.0006302	.000153	.000302	1.805896	.0395547
#3	.1474108	.0217282	.0003460	.002601	-.001238	1.797667	.0423844

Sample Name: L1634-05DLX10 Acquired: 2/25/2020 20:44:43 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW10M-064-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9827598	.0004243	.0487764
Stddev	.0025927	.0011796	.0006496
%RSD	.2638157	278.0017	1.331789

#1	.9856641	.0012815	.0480264
#2	.9819364	-.000921	.0491386
#3	.9806788	.000912	.0491641

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1310.472	32793.50	7964.116	1022.587	2179.908
Stddev	1.706	103.61	24.062	2.419	2.158
%RSD	.1302124	.3159576	.3021339	.2365469	.0990159

#1	1309.858	32787.84	7979.703	1024.203	2177.457
#2	1309.158	32692.83	7936.404	1023.752	2180.745
#3	1312.401	32899.83	7976.243	1019.806	2181.524

Sample Name: CCV08 Acquired: 2/25/2020 20:48:45 Type: Unk
Method: NON EPA-6010-200.7(v252) 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	4.831235	4.866225	4.833881	4.789149	4.859803	9.941655	9.882783
Stddev	.008577	.022892	.018514	.034226	.020756	.100272	.173335
%RSD	.1775346	.4704261	.3830116	.7146586	.4270885	1.008607	1.753909

#1	4.839264	4.851372	4.812761	4.760551	4.840646	9.827877	9.684074
#2	4.822198	4.854715	4.847308	4.779825	4.856909	9.979963	10.00290
#3	4.832242	4.892588	4.841576	4.827071	4.881853	10.01713	9.96138

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2561893	2.426863	25.26707	.9853813	2.391608	1.231967	4.744338
Stddev	.0017533	.006782	.31649	.0048935	.004452	.002597	.045142
%RSD	.6843620	.2794731	1.252563	.4966098	.1861342	.2107789	.9514989

#1	.2581037	2.433052	24.93932	.9895885	2.394795	1.229692	4.694572
#2	.2546618	2.427925	25.29093	.9800111	2.393507	1.231412	4.755796
#3	.2558026	2.419612	25.57094	.9865442	2.386522	1.234796	4.782648

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.534176	24.85650	2.433524	1.222028	23.44719	2.495743	2.432591
Stddev	.022604	.15626	.003249	.002270	.21101	.022267	.025894
%RSD	.8919694	.6286369	.1334994	.1857302	.8999313	.8922097	1.064480

#1	2.508641	24.68078	2.433111	1.224033	23.22098	2.470065	2.459049
#2	2.542259	24.90890	2.430501	1.219564	23.63870	2.507442	2.431425
#3	2.551627	24.97982	2.436959	1.222487	23.48188	2.509722	2.407300

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.01040	5.089391	4.878540	4.830867	5.015225	4.811586	4.805897
Stddev	.25594	.008145	.005058	.009840	.050094	.062086	.010294
%RSD	1.065952	.1600330	.1036710	.2036976	.9988449	1.290350	.2141918

#1	23.74304	5.098601	4.884153	4.822182	4.957414	4.750910	4.803577
#2	24.03501	5.086436	4.877129	4.828866	5.042427	4.808856	4.796962
#3	24.25314	5.083136	4.874338	4.841555	5.045833	4.874993	4.817154

Sample Name: CCV08 Acquired: 2/25/2020 20:48:45 Type: Unk
 Method: NON EPA-6010-200.7(v252) 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	4.716297	4.849522	4.971699
Stddev	.028345	.047481	.069791
%RSD	.6010105	.9790955	1.403768

#1	4.705599	4.795488	4.892599
#2	4.694858	4.884584	4.997898
#3	4.748435	4.868493	5.024599

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1268.824	31840.98	7922.077	997.2560	2019.840
Stddev	3.265	68.42	28.273	9.4203	5.718
%RSD	.2573010	.2148746	.3568925	.9446214	.2830806

#1	1265.393	31777.79	7894.854	988.0284	2014.863
#2	1269.188	31831.52	7920.082	996.8819	2018.571
#3	1271.892	31913.64	7951.295	1006.858	2026.085

Sample Name: CCB08 Acquired: 2/25/2020 20:52:45 Type: Unk
Method: NON EPA-6010-200.7(v252) 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	.0009331	.0033456	-.000451	.0056935	.0015031	.0070172
Stddev	.0022179	.0043812	.000494	.0027088	.0009143	.0065325
%RSD	237.7039	130.9533	109.6165	47.57732	60.82591	93.09339

#1	.0007389	-.000549	-.000190	.0073748	.0016485	-.000303
#2	-.001181	.002497	-.001021	.0071371	.0005248	.012253
#3	.003242	.008089	-.000142	.0025687	.0023359	.009101

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000946	.0000464	.0001946	.0178599	-.000393	-.000430
Stddev	.000440	.0000801	.0001750	.0073698	.000422	.000048
%RSD	46.56581	172.6745	89.92907	41.26486	107.4373	11.19105

#1	-.001423	.0001075	-.000007	.0148634	.000044	-.000415
#2	-.000554	-.000044	.000283	.0124603	-.000798	-.000484
#3	-.000860	.000076	.000308	.0262560	-.000425	-.000392

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003342	-.005941	-.000033	-.009334	-.000375	-.000553
Stddev	.0003770	.002350	.000560	.027216	.000873	.000129
%RSD	112.7956	39.56238	1673.890	291.5910	232.5684	23.36444

#1	.0007631	-.007961	.000550	-.028176	-.000974	-.000406
#2	.0001838	-.006500	-.000567	.021869	.000626	-.000648
#3	.0000556	-.003361	-.000083	-.021694	-.000777	-.000606

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007636	.0012671	.0002980	-.054053	.0047350	.0015571
Stddev	.002069	.0003957	.0007169	.018635	.0018193	.0003329
%RSD	27.09260	31.23229	240.5570	34.47502	38.42322	21.38244

#1	-.007647	.0009344	.0002324	-.073933	.0068338	.0014793
#2	-.005562	.0011621	.0010455	-.051241	.0037660	.0019221
#3	-.009700	.0017047	-.000384	-.036983	.0036053	.0012700

Sample Name: CCB08 Acquired: 2/25/2020 20:52:45 Type: Unk
Method: NON EPA-6010-200.7(v252) 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	.0005468	.0002346	.0032513	.0045039	F -.010444	-.002127
Stddev	.0007360	.0006918	.0160963	.0023763	.005510	.001266
%RSD	134.5850	294.9354	495.0725	52.76106	52.75933	59.54768

#1	.0012701	.0005337	.0217582	.0022519	-.005754	-.002114
#2	.0005717	.0007265	-.007490	.0069876	-.009065	-.003399
#3	-.000201	-.000556	-.004514	.0042722	-.016512	-.000867

Elem	Sr4077
Units	ppm
Avg	.0002054
Stddev	.0000347
%RSD	16.89727

#1	.0001687
#2	.0002097
#3	.0002378

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1314.051	33193.63	8052.031	1025.191	2207.675
Stddev	1.241	51.01	70.161	6.828	5.693
%RSD	.0944481	.1536793	.8713426	.6659822	.2578848

#1	1315.477	33194.82	7973.305	1032.992	2213.661
#2	1313.217	33142.03	8074.835	1022.280	2207.034
#3	1313.457	33244.03	8107.953	1020.301	2202.329

Sample Name: L1634-07DLX10 Acquired: 2/25/2020 20:56:50 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW4S-064-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0069895	-.000196	-.001516	.0209903	.0024698	.0299108	.0092793
Stddev	.0048618	.001848	.001491	.0011894	.0006960	.0122318	.0014163
%RSD	69.55870	943.6895	98.33134	5.666447	28.18067	40.89424	15.26301

#1	.0120596	.000248	-.002602	.0208017	.0019895	.0223379	.0088710
#2	.0065422	.001390	-.002130	.0199065	.0032680	.0440222	.0081120
#3	.0023669	-.002225	.000184	.0222627	.0021520	.0233722	.0108549

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000056	.0007046	15.36038	-.001341	-.000754	.0015616	.1800993
Stddev	.000150	.0000728	.16925	.000926	.000408	.0008510	.0083621
%RSD	269.2679	10.32703	1.101838	69.03667	54.06984	54.49899	4.643071

#1	.000117	.0007480	15.16604	-.002361	-.001204	.0020483	.1707501
#2	-.000137	.0007453	15.43968	-.001104	-.000648	.0020575	.1868642
#3	-.000148	.0006206	15.47542	-.000556	-.000409	.0005789	.1826838

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1162838	8.112073	.0004816	-.000721	53.44998	.0053117	.0057515
Stddev	.0015226	.103911	.0007069	.000567	.79772	.0020173	.0002930
%RSD	1.309368	1.280942	146.7732	78.66640	1.492461	37.97956	5.094830

#1	.1150811	8.013937	.0001824	-.001061	52.57829	.0067805	.0054133
#2	.1157745	8.101355	.0012890	-.000066	53.62800	.0030115	.0059130
#3	.1179957	8.220928	-.000026	-.001036	54.14365	.0061430	.0059284

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1747068	.0399101	-.000630	.0009789	.0007161	1.447319	.0042123
Stddev	.0303597	.0001586	.000333	.0014234	.0009862	.037334	.0020728
%RSD	17.37752	.3972555	52.77701	145.4041	137.7292	2.579542	49.20725

#1	.2097134	.0397615	-.000725	.0025275	.0001577	1.423893	.0038612
#2	.1588208	.0400770	-.000261	.0006818	.0018548	1.427691	.0023376
#3	.1555862	.0398918	-.000906	-.000272	.0001357	1.490373	.0064383

Sample Name: L1634-07DLX10 Acquired: 2/25/2020 20:56:50 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW4S-064-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.872479	.0012178	.0830342
Stddev	.016033	.0012850	.0008300
%RSD	.5581694	105.5199	.9995836

#1	2.870467	-.000193	.0821175
#2	2.857546	.001524	.0832502
#3	2.889423	.002322	.0837348

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1300.627	32481.65	8108.386	1016.045	2098.997
Stddev	4.404	60.74	57.996	3.196	5.697
%RSD	.3385712	.1869987	.7152573	.3145388	.2714175

#1	1300.513	32431.55	8066.868	1013.608	2096.404
#2	1296.281	32464.20	8083.641	1014.863	2095.058
#3	1305.086	32549.21	8174.650	1019.663	2105.530

Sample Name: L1634-08DLX10 Acquired: 2/25/2020 21:00:53 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW4D-064-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010064	.0012697	-.001871	.0140616	-.001291	.0059529	.0035140
Stddev	.0024813	.0011796	.001612	.0033898	.000389	.0092327	.0008091
%RSD	246.5410	92.90337	86.15305	24.10707	30.14986	155.0968	23.02426

#1	.0034460	.0004135	-.001409	.0158451	-.000847	.0063863	.0030914
#2	-.001515	.0026153	-.000541	.0161873	-.001571	.0149612	.0030037
#3	.001088	.0007805	-.003664	.0101523	-.001455	-.003489	.0044468

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000055	.0003809	4.099162	-.000932	-.000322	.0013126	.0213829
Stddev	.000143	.0000826	.050589	.000940	.000252	.0003764	.0070917
%RSD	259.0329	21.69344	1.234132	100.7665	78.30581	28.67503	33.16540

#1	-.000208	.0004112	4.046927	-.000371	-.000607	.0009308	.0145578
#2	.000075	.0004441	4.102632	-.002017	-.000229	.0016833	.0287142
#3	-.000032	.0002874	4.147926	-.000409	-.000130	.0013238	.0208768

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0302623	.5829996	-.000029	-.000874	12.75913	.0042259	.0027561
Stddev	.0001557	.0272210	.000317	.000430	.23860	.0009254	.0002935
%RSD	.5145888	4.669136	1092.160	49.24169	1.870072	21.89868	10.64861

#1	.0300833	.5536262	.000307	-.001179	12.48584	.0045845	.0030862
#2	.0303377	.5879965	-.000323	-.001062	12.86548	.0031749	.0026575
#3	.0303661	.6073760	-.000071	-.000382	12.92607	.0049184	.0025246

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2133025	.0401748	.0023677	.0009115	-.000046	.6754731	.0207612
Stddev	.0188658	.0010785	.0003166	.0006489	.000745	.0171212	.0036946
%RSD	8.844641	2.684466	13.37168	71.19429	1637.748	2.534693	17.79591

#1	.2108968	.0412043	.0024143	.0001834	.000539	.6570395	.0167222
#2	.1957548	.0390532	.0026585	.0011223	-.000885	.6785023	.0215908
#3	.2332557	.0402669	.0020304	.0014288	.000209	.6908775	.0239704

Sample Name: L1634-08DLX10 Acquired: 2/25/2020 21:00:53 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW4D-064-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4651632	-.001601	.0319977
Stddev	.0051926	.001015	.0001659
%RSD	1.116298	63.43572	.5186049

#1	.4683573	-.000591	.0318175
#2	.4591717	-.002622	.0320312
#3	.4679607	-.001590	.0321443

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1288.997	32483.67	7930.160	1016.290	2139.850
Stddev	1.241	53.06	63.269	8.133	3.241
%RSD	.0962971	.1633391	.7978227	.8002596	.1514734

#1	1288.752	32544.93	7857.639	1008.151	2140.875
#2	1290.342	32454.26	7958.774	1016.300	2142.456
#3	1287.896	32451.84	7974.066	1024.417	2136.221

Sample Name: L1634-09DLX10 Acquired: 2/25/2020 21:04:58 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW11M-064-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0051462	-.001328	-.001500	.0201775	.0042006	.0012710	.0817582
Stddev	.0040059	.003022	.000725	.0004989	.0020022	.0077977	.0015116
%RSD	77.84108	227.5611	48.36025	2.472492	47.66514	613.4994	1.848839

#1	.0094359	-.002878	-.002314	.0207530	.0064873	-.004308	.0821234
#2	.0044998	.002155	-.001260	.0199111	.0027623	-.002060	.0800975
#3	.0015028	-.003261	-.000924	.0198683	.0033521	.010181	.0830538

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000012	.0006889	18.19676	-.001507	-.000977	.0013287	.2287021
Stddev	.000138	.0000299	.31312	.000469	.000192	.0007051	.0049195
%RSD	1150.115	4.336947	1.720719	31.13830	19.61884	53.06934	2.151054

#1	.000135	.0007167	17.83556	-.001402	-.001083	.0011309	.2339938
#2	-.000138	.0006927	18.39123	-.002020	-.001093	.0007436	.2278449
#3	-.000033	.0006573	18.36349	-.001099	-.000756	.0021115	.2242675

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011859	6.924283	-.000468	-.000499	6.252728	.0029833	.0018719
Stddev	.0007461	.090243	.000323	.000885	.099232	.0007419	.0001330
%RSD	62.91509	1.303283	69.00077	177.2660	1.587021	24.86923	7.104362

#1	.0007277	6.820370	-.000821	-.000898	6.143687	.0038103	.0018982
#2	.0007832	6.982974	-.000188	-.001114	6.276763	.0023762	.0019897
#3	.0020469	6.969505	-.000395	.000515	6.337736	.0027634	.0017277

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2465037	.0358115	-.001258	.0021469	-.000216	2.430142	.0084850
Stddev	.0364859	.0012173	.000178	.0003717	.000648	.025357	.0018096
%RSD	14.80135	3.399080	14.14446	17.31130	300.4894	1.043455	21.32736

#1	.2120993	.0355599	-.001074	.0017201	-.000508	2.401002	.0073934
#2	.2847647	.0347397	-.001429	.0023992	.000527	2.442229	.0105738
#3	.2426472	.0371349	-.001272	.0023212	-.000666	2.447194	.0074876

Sample Name: L1634-09DLX10 Acquired: 2/25/2020 21:04:58 Type: Unk
 Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MW11M-064-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.517883	.0030767	.1547967
Stddev	.008073	.0015010	.0018416
%RSD	.5318645	48.78550	1.189655

#1	1.513852	.0046022	.1534105
#2	1.527178	.0030265	.1540934
#3	1.512619	.0016015	.1568863

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1289.569	32434.45	7943.931	1006.768	2127.340
Stddev	4.153	25.18	22.174	5.982	2.792
%RSD	.3220664	.0776305	.2791310	.5941777	.1312598

#1	1285.143	32453.78	7924.640	1008.338	2124.115
#2	1293.381	32405.97	7938.995	1000.157	2128.949
#3	1290.182	32443.59	7968.156	1011.808	2128.955

Sample Name: L1634-10DLX10 Acquired: 2/25/2020 21:09:02 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW11D-064-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0035207	-.001850	-.000439	.0274578	.0041882	.0095505	.0128784
Stddev	.0016458	.002820	.001954	.0029440	.0039831	.0088865	.0010663
%RSD	46.74696	152.4090	444.7874	10.72181	95.10142	93.04746	8.279937

#1	.0052490	-.003538	-.001719	.0266816	.0087548	.0168135	.0120085
#2	.0033408	-.003418	.001810	.0307121	.0014307	-.000358	.0125586
#3	.0019722	.001405	-.001409	.0249797	.0023792	.012197	.0140680

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000325	.0005079	17.08362	-.000688	-.000811	.0010161	.2382118
Stddev	.0000536	.0001662	.33357	.000678	.000198	.0005843	.0081547
%RSD	164.8184	32.72256	1.952587	98.43354	24.38096	57.50211	3.423292

#1	-.000010	.0005222	16.69906	.000079	-.000584	.0005418	.2468887
#2	.000015	.0003350	17.29482	-.000940	-.000904	.0016688	.2307060
#3	.000093	.0006665	17.25698	-.001204	-.000946	.0008377	.2370407

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0029679	6.585361	-.000349	-.000632	8.165885	.0040471	.0028443
Stddev	.0001301	.128590	.000276	.000349	.040010	.0016886	.0002426
%RSD	4.382474	1.952659	79.05351	55.18390	.4899656	41.72241	8.530302

#1	.0028403	6.458531	-.000398	-.000404	8.126183	.0020988	.0025657
#2	.0029631	6.581911	-.000052	-.001034	8.165275	.0049557	.0030092
#3	.0031003	6.715641	-.000597	-.000460	8.206196	.0050868	.0029579

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1494321	.1068250	-.000492	.0002670	.0003854	2.241045	.0083289
Stddev	.0208561	.0017618	.000191	.0016076	.0014617	.019968	.0029577
%RSD	13.95692	1.649248	38.89742	602.1442	379.3203	.8910057	35.51084

#1	.1587571	.1087844	-.000293	-.001054	-.000635	2.218275	.0111683
#2	.1255404	.1063192	-.000674	-.000202	-.000269	2.255571	.0085527
#3	.1639987	.1053715	-.000509	.002057	.002060	2.249289	.0052657

Sample Name: L1634-10DLX10 Acquired: 2/25/2020 21:09:02 Type: Unk
 Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MW11D-064-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.142994	.0029612	.4941877
Stddev	.010882	.0005911	.0059306
%RSD	.2115844	19.96202	1.200063

#1	5.155467	.0029484	.4876112
#2	5.138073	.0035586	.4958226
#3	5.135442	.0023766	.4991294

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1288.202	32241.45	7925.900	1005.164	2130.248
Stddev	3.514	107.51	15.278	5.812	4.449
%RSD	.2727936	.3334590	.1927593	.5782207	.2088700

#1	1284.260	32135.03	7909.039	999.383	2125.173
#2	1291.005	32239.31	7938.823	1005.103	2133.480
#3	1289.342	32350.02	7929.839	1011.007	2132.091

Sample Name: L1634-12DLX10 Acquired: 2/25/2020 21:13:05 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW9-064-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0049619	-.000120	-.000994	.0203945	.0054664	.0023821	.0306128
Stddev	.0047652	.001976	.002379	.0025972	.0013804	.0075954	.0003261
%RSD	96.03399	1643.620	239.3218	12.73466	25.25218	318.8583	1.065328

#1	.0089612	.001009	-.003436	.0227803	.0066532	-.003172	.0304190
#2	.0062352	-.002402	-.000864	.0176280	.0039515	.011037	.0304301
#3	-.000310	.001032	.001317	.0207751	.0057945	-.000719	.0309893

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001678	.0005478	17.30336	-.001357	-.000979	.0008835	.0006932
Stddev	.0000968	.0001632	.25088	.000383	.000100	.0004305	.0060053
%RSD	57.66921	29.78204	1.449907	28.20544	10.18389	48.73112	866.3079

#1	.0002245	.0004114	17.03930	-.001148	-.000875	.0008743	.0073328
#2	.0002229	.0005035	17.33221	-.001799	-.000990	.0013185	-.000894
#3	.0000561	.0007286	17.53857	-.001125	-.001073	.0004576	-.004359

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001280	7.163877	.0000373	-.000532	5.776205	.0064504	.0021544
Stddev	.0000956	.105939	.0004054	.000603	.075759	.0034284	.0003906
%RSD	74.67543	1.478800	1087.565	113.3662	1.311567	53.15025	18.13183

#1	.0002223	7.103492	.0002892	.000162	5.712595	.0076305	.0020230
#2	.0000312	7.101937	-.000430	-.000826	5.756002	.0091329	.0018463
#3	.0001305	7.286202	.000253	-.000930	5.860017	.0025878	.0025937

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1905476	.0475389	-.001144	.0011464	.0010527	2.773430	.0094782
Stddev	.0047404	.0019831	.000074	.0006059	.0008050	.046316	.0015993
%RSD	2.487778	4.171483	6.498611	52.85029	76.46581	1.669989	16.87363

#1	.1876935	.0484852	-.001061	.0014360	.0017832	2.726351	.0113103
#2	.1879296	.0488715	-.001168	.0015531	.0011852	2.774997	.0083614
#3	.1960196	.0452599	-.001204	.0004501	.0001897	2.818943	.0087628

Sample Name: L1634-12DLX10 Acquired: 2/25/2020 21:13:05 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW9-064-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.163775	.0018284	.2724107
Stddev	.010335	.0009774	.0031694
%RSD	.3266565	53.45953	1.163483

#1	3.152784	.0007009	.2687773
#2	3.165248	.0023468	.2738475
#3	3.173295	.0024373	.2746073

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1291.014	32416.77	7959.827	1007.215	2138.348
Stddev	8.283	48.90	16.975	4.828	12.497
%RSD	.6416153	.1508503	.2132631	.4793534	.5844357

#1	1291.015	32384.17	7944.472	1011.051	2133.155
#2	1282.730	32393.14	7956.952	1001.794	2129.285
#3	1299.297	32473.00	7978.056	1008.800	2152.605

Sample Name: L1634-13DLX10 Acquired: 2/25/2020 21:17:08 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW1-064-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0075392	-.002931	-.003428	.0418632	.0074739	-.013204	.0313521
Stddev	.0043631	.001743	.003350	.0038871	.0026929	.013100	.0002029
%RSD	57.87238	59.48317	97.72036	9.285361	36.03069	99.21233	.6470932

#1	.0041409	-.003787	-.004274	.0373789	.0049206	-.010007	.0315185
#2	.0060174	-.004080	-.006274	.0439367	.0102875	-.001998	.0314117
#3	.0124595	-.000925	.000264	.0442739	.0072136	-.027607	.0311261

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000254	.0011644	34.80620	-.001609	.0030252	.0033372	-.001825
Stddev	.0001797	.0001386	.59938	.000693	.0000826	.0002413	.012401
%RSD	707.5427	11.90458	1.722048	43.05467	2.730705	7.232034	679.4912

#1	-.000078	.0010043	34.23662	-.001127	.0029674	.0035166	-.015779
#2	.000233	.0012447	34.75049	-.001297	.0031198	.0030628	.002367
#3	-.000078	.0012441	35.43149	-.002403	.0029883	.0034321	.007937

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8587102	10.15171	.0008140	-.000891	141.7862	.0013300	.0091203
Stddev	.0144819	.20442	.0003103	.000208	2.2982	.0046090	.0004567
%RSD	1.686475	2.013626	38.12358	23.36462	1.620892	346.5320	5.007434

#1	.8452434	9.94364	.0004999	-.000892	139.3953	-.003884	.0089856
#2	.8568580	10.15923	.0011204	-.000682	143.9789	.003011	.0096291
#3	.8740291	10.35227	.0008216	-.001098	141.9844	.004862	.0087460

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7903871	.2868074	-.001924	.0079730	-.000231	1.873486	.0055424
Stddev	.0176297	.0037722	.000392	.0010169	.001384	.009412	.0010252
%RSD	2.230509	1.315253	20.35321	12.75390	600.3260	.5023986	18.49745

#1	.7867658	.2837062	-.001582	.0088758	.001263	1.866185	.0058080
#2	.7748493	.2857091	-.002351	.0068715	-.000486	1.870165	.0044105
#3	.8095462	.2910069	-.001839	.0081718	-.001469	1.884109	.0064087

Sample Name: L1634-13DLX10 Acquired: 2/25/2020 21:17:08 Type: Unk
 Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MW1-064-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.260094	.0019134	.2630757
Stddev	.023134	.0011410	.0048841
%RSD	1.023598	59.63237	1.856532

#1	2.239970	.0012864	.2576574
#2	2.254943	.0032303	.2644300
#3	2.285370	.0012234	.2671397

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1270.278	31391.36	7957.600	991.3869	1989.695
Stddev	1.512	101.89	67.236	6.8419	2.392
%RSD	.1189975	.3245804	.8449250	.6901313	.1202348

#1	1268.533	31478.30	8006.516	995.8808	1989.702
#2	1271.176	31279.24	7985.353	994.7672	1992.084
#3	1271.126	31416.53	7880.930	983.5128	1987.299

Sample Name: L1634-14DLX10 Acquired: 2/25/2020 21:21:11 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW2S-064-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0026220	-.002665	.0013197	.0024600	.0001293	-.000382	.0035116
Stddev	.0038982	.001423	.0007486	.0056388	.0036448	.013988	.0006835
%RSD	148.6723	53.39295	56.72684	229.2173	2819.943	3663.311	19.46472

#1	.0040108	-.004160	.0005799	-.003511	.0037704	-.000767	.0028601
#2	-.001780	-.002508	.0020768	.007694	.0001365	.013795	.0042232
#3	.005636	-.001327	.0013022	.003197	-.003519	-.014174	.0034516

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000135	.0002340	3.506930	-.000969	-.000502	.0017773	.0119694
Stddev	.000039	.0001220	.037575	.000299	.000153	.0003667	.0016313
%RSD	28.79840	52.15065	1.071446	30.80884	30.42475	20.63118	13.62941

#1	-.000169	.0003604	3.463580	-.000625	-.000612	.0016077	.0105368
#2	-.000092	.0002245	3.527040	-.001138	-.000328	.0015261	.0137450
#3	-.000143	.0001170	3.530171	-.001146	-.000567	.0021980	.0116263

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0037417	1.525870	.0000985	-.001114	11.70250	.0027323	.0037262
Stddev	.0001662	.067270	.0007735	.000469	.16349	.0038464	.0001197
%RSD	4.441863	4.408619	784.9957	42.14493	1.397010	140.7730	3.212665

#1	.0035610	1.450068	.0000344	-.000724	11.51513	.0026348	.0038636
#2	.0038880	1.549085	.0009021	-.000983	11.77626	-.001064	.0036441
#3	.0037763	1.578458	-.000641	-.001635	11.81611	.006626	.0036710

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0598288	.0087315	-.000182	.0012988	-.000209	1.338174	.0040013
Stddev	.0296183	.0002227	.000288	.0006646	.000816	.016075	.0028221
%RSD	49.50505	2.551018	158.3834	51.17146	390.6078	1.201230	70.52800

#1	.0785248	.0089430	.000146	.0005426	-.000554	1.328488	.0050891
#2	.0752816	.0087526	-.000393	.0015638	-.000796	1.329305	.0007973
#3	.0256798	.0084990	-.000299	.0017900	.000723	1.356729	.0061177

Sample Name: L1634-14DLX10 Acquired: 2/25/2020 21:21:11 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW2S-064-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8778417	-.001354	.0306418
Stddev	.0095686	.001124	.0003839
%RSD	1.090018	82.96976	1.252761

#1	.8680234	-.001638	.0301986
#2	.8871394	-.002309	.0308574
#3	.8783622	-.000116	.0308695

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1302.296	32548.90	7933.286	1017.055	2161.392
Stddev	2.749	41.12	33.519	7.074	1.370
%RSD	.2110525	.1263199	.4225150	.6955622	.0633694

#1	1299.124	32552.48	7896.190	1023.536	2159.890
#2	1303.813	32506.11	7942.269	1009.508	2161.714
#3	1303.952	32588.11	7961.398	1018.122	2162.571

Sample Name: L1634-15DLX10 Acquired: 2/25/2020 21:25:14 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW10M-064-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0029554	-.002779	-.001458	.0116550	.0018968	.0018567	.0129140
Stddev	.0006848	.001790	.001646	.0043638	.0014689	.0020686	.0014553
%RSD	23.17226	64.38802	112.8807	37.44158	77.43837	111.4082	11.26941

#1	.0035980	-.004551	-.000365	.0092692	.0035733	.0006340	.0112978
#2	.0022350	-.002816	-.003351	.0090043	.0012816	.0042451	.0141208
#3	.0030333	-.000972	-.000657	.0166916	.0008356	.0006911	.0133233

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000370	.0003450	8.736359	-.000644	-.000885	.0008559	.0052754
Stddev	.0001053	.0001306	.133789	.000936	.000354	.0008063	.0038328
%RSD	284.7481	37.86031	1.531410	145.2984	39.95929	94.20371	72.65502

#1	.0000860	.0004652	8.603806	.000076	-.000656	.0004803	.0093444
#2	.0001088	.0002060	8.733921	-.001702	-.001292	.0003060	.0017333
#3	-.000084	.0003640	8.871351	-.000306	-.000707	.0017816	.0047483

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1343037	2.745741	-.000548	-.000835	7.615988	.0043201	.0015578
Stddev	.0020127	.068166	.000215	.000263	.128718	.0009080	.0003488
%RSD	1.498588	2.482608	39.32423	31.56636	1.690100	21.01762	22.38937

#1	.1319824	2.669778	-.000325	-.001000	7.468600	.0038141	.0018572
#2	.1355618	2.765866	-.000564	-.000531	7.673068	.0037779	.0011748
#3	.1353670	2.801579	-.000754	-.000973	7.706294	.0053683	.0016415

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1453954	.0234976	.0009460	.0013667	-.000171	1.951615	.0400178
Stddev	.0355733	.0003500	.0004077	.0006683	.001495	.023324	.0056503
%RSD	24.46656	1.489601	43.09535	48.89896	876.1008	1.195092	14.11952

#1	.1401271	.0238333	.0013009	.0021304	-.001177	1.948432	.0367385
#2	.1127501	.0231348	.0005007	.0008889	.001547	1.930047	.0367727
#3	.1833090	.0235248	.0010366	.0010809	-.000882	1.976367	.0465422

Sample Name: L1634-15DLX10 Acquired: 2/25/2020 21:25:14 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW10M-064-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.064250	-.001240	.0523371
Stddev	.001834	.001821	.0007625
%RSD	.1723570	146.8622	1.456962

#1	1.062882	-.002439	.0514769
#2	1.066334	.000856	.0526045
#3	1.063532	-.002137	.0529299

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1296.520	32650.50	7953.576	1017.505	2160.191
Stddev	2.847	63.77	47.634	7.695	2.122
%RSD	.2195857	.1953178	.5989058	.7562975	.0982379

#1	1294.694	32628.94	7966.540	1015.694	2160.075
#2	1299.800	32600.30	7900.802	1010.876	2162.369
#3	1295.064	32722.25	7993.387	1025.944	2158.129

Sample Name: L1634-16DLX10 Acquired: 2/25/2020 21:29:18 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW10M-064-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0056509	-.000759	-.000015	.0101329	.0016815	.0011756	.0127788
Stddev	.0006076	.002393	.001436	.0052173	.0010463	.0135234	.0005910
%RSD	10.75245	315.2195	9711.058	51.48859	62.22150	1150.370	4.624927

#1	.0063525	-.001391	-.001091	.0062219	.0004807	.0163638	.0121101
#2	.0052944	.001886	-.000569	.0160568	.0023967	-.009560	.0129951
#3	.0053058	-.002772	.001616	.0081201	.0021673	-.003277	.0132311

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000022	.0001766	8.548825	-.000747	-.000806	.0012623	.0080815
Stddev	.000062	.0001457	.158394	.000524	.000452	.0003622	.0044288
%RSD	281.3958	82.52990	1.852812	70.07533	56.10086	28.69472	54.80239

#1	-.000091	.0001273	8.381922	-.000799	-.000895	.0009121	.0128383
#2	-.000007	.0000619	8.567498	-.001243	-.000316	.0012392	.0040769
#3	.000031	.0003406	8.697053	-.000200	-.001208	.0016354	.0073292

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1312175	2.653398	-.000438	-.000986	7.523830	.0004428	.0017319
Stddev	.0019466	.031103	.000701	.000105	.096074	.0051031	.0001285
%RSD	1.483455	1.172202	159.9175	10.66055	1.276934	1152.432	7.419664

#1	.1289850	2.617936	.000252	-.000889	7.413128	-.003970	.0015853
#2	.1325599	2.666210	-.000417	-.001097	7.585425	.006031	.0018250
#3	.1321075	2.676050	-.001149	-.000972	7.572938	-.000733	.0017853

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1553542	.0224041	.0008857	.0007875	.0006322	1.885995	.0400907
Stddev	.0076872	.0005790	.0002081	.0009347	.0010051	.075096	.0041321
%RSD	4.948162	2.584301	23.49971	118.6885	158.9902	3.981767	10.30695

#1	.1577057	.0222174	.0006633	.0017993	.0014957	1.799291	.0354027
#2	.1467660	.0219415	.0009180	.0006069	-.000471	1.930419	.0432038
#3	.1615910	.0230534	.0010758	-.000044	.000872	1.928276	.0416655

Sample Name: L1634-16DLX10 Acquired: 2/25/2020 21:29:18 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW10M-064-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.042555	.0024742	.0517368
Stddev	.008757	.0004467	.0007976
%RSD	.8399579	18.05296	1.541567

#1	1.043207	.0029498	.0508865
#2	1.033489	.0020635	.0518556
#3	1.050967	.0024093	.0524683

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1310.578	32734.52	8013.410	1018.226	2178.499
Stddev	5.974	126.35	64.393	4.470	11.354
%RSD	.4558171	.3859738	.8035635	.4389877	.5212069

#1	1303.799	32614.43	7939.897	1013.659	2165.812
#2	1312.861	32722.82	8040.502	1018.427	2181.980
#3	1315.074	32866.31	8059.829	1022.592	2187.706

Sample Name: L1634-17 Acquired: 2/25/2020 21:33:21 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW10D-064-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0170964	.0083652	.0057234	.0722782	.0102149	-.000788
Stddev	.0055152	.0040070	.0022310	.0054854	.0022526	.005502
%RSD	32.25950	47.90113	38.98024	7.589265	22.05196	698.3945

#1	.0159230	.0079273	.0051376	.0749337	.0118096	-.006815
#2	.0122624	.0045952	.0038438	.0659705	.0111971	.003968
#3	.0231039	.0125733	.0081889	.0759306	.0076380	.000483

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1655850	.0002872	.0014098	97.82857	-.000360	-.001560
Stddev	.0038042	.0000962	.0001529	1.38038	.000453	.000305
%RSD	2.297449	33.50322	10.84536	1.411019	125.7993	19.56924

#1	.1613881	.0001823	.0015853	96.50070	-.000864	-.001913
#2	.1688068	.0003715	.0013380	99.25606	.000012	-.001381
#3	.1665600	.0003079	.0013059	97.72896	-.000228	-.001387

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009252	.2737236	.0130102	43.10699	-.000329	-.001715
Stddev	.0004431	.0202978	.0000768	.64859	.000529	.000230
%RSD	47.89421	7.415437	.5904870	1.504612	160.8750	13.40739

#1	.0011911	.2503561	.0129520	42.36772	.000204	-.001739
#2	.0011709	.2869791	.0130973	43.58045	-.000854	-.001931
#3	.0004137	.2838356	.0129813	43.37281	-.000337	-.001473

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	32.45391	.0044670	.0046243	1.227562	.2519991	-.003375
Stddev	.26190	.0032544	.0004657	.032592	.0011510	.000554
%RSD	.8069981	72.85251	10.06962	2.655018	.4567420	16.42820

#1	32.15331	.0042168	.0044039	1.256215	.2506824	-.002826
#2	32.63289	.0078393	.0051592	1.192106	.2525007	-.003364
#3	32.57553	.0013450	.0043098	1.234366	.2528141	-.003935

Sample Name: L1634-17 Acquired: 2/25/2020 21:33:21 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW10D-064-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-0.000973	-0.001423	F 11.39001	.0174533	11.54943	.0197094
Stddev	.000697	.001174	.20728	.0024034	.05785	.0002971
%RSD	71.68703	82.46453	1.819866	13.77043	.5008516	1.507486

#1	-0.000326	-0.000560	11.18686	.0197767	11.49557	.0200163
#2	-0.000881	-0.000950	11.38199	.0149772	11.54214	.0196888
#3	-0.001711	-0.002759	11.60119	.0176059	11.61057	.0194231

Elem	Sr4077
Units	ppm
Avg	1.783880
Stddev	.025887
%RSD	1.451149

#1	1.757446
#2	1.809183
#3	1.785012

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1356.708	33570.02	8286.817	1062.011	2165.440
Stddev	5.436	44.41	43.769	2.352	7.580
%RSD	.4006781	.1322884	.5281703	.2214259	.3500443

#1	1360.138	33610.28	8278.188	1059.886	2171.642
#2	1359.545	33577.39	8248.006	1061.608	2167.688
#3	1350.440	33522.38	8334.258	1064.537	2156.990

Sample Name: CCV09 Acquired: 2/25/2020 21:37:22 Type: Unk
Method: NON EPA-6010-200.7(v252) 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	4.769065	4.828572	4.813038	4.759081	4.812931	9.843598	9.712991
Stddev	.016829	.010821	.018568	.012308	.008538	.037272	.114204
%RSD	.3528876	.2241013	.3857953	.2586249	.1774056	.3786399	1.175783

#1	4.757973	4.816111	4.799276	4.772988	4.816722	9.801613	9.581132
#2	4.788430	4.835602	4.805679	4.749588	4.818917	9.856395	9.777411
#3	4.760794	4.834003	4.834158	4.754668	4.803153	9.872785	9.780432

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2523751	2.397864	24.98217	.9631501	2.357573	1.220911	4.703005
Stddev	.0029365	.008185	.08463	.0023351	.013699	.003918	.082844
%RSD	1.163562	.3413562	.3387734	.2424444	.5810477	.3208962	1.761510

#1	.2556515	2.389011	24.88444	.9615475	2.345084	1.221618	4.608560
#2	.2514934	2.405158	25.03066	.9658293	2.372224	1.216688	4.737065
#3	.2499805	2.399423	25.03141	.9620734	2.355410	1.224427	4.763389

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.508427	24.53802	2.418433	1.205166	23.22967	2.474389	2.415878
Stddev	.023643	.30059	.004224	.003684	.30531	.020148	.017895
%RSD	.9425472	1.224977	.1746725	.3057073	1.314293	.8142555	.7407318

#1	2.481280	24.24037	2.415128	1.209020	22.87737	2.451588	2.396259
#2	2.519491	24.53225	2.416978	1.204798	23.39460	2.481787	2.431305
#3	2.524509	24.84145	2.423192	1.201679	23.41704	2.489791	2.420069

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.78782	5.033589	4.793397	4.796604	4.975503	4.770028	4.789044
Stddev	.23680	.044395	.005591	.008612	.032101	.088617	.005532
%RSD	.9954710	.8819740	.1166470	.1795344	.6451826	1.857792	.1155184

#1	23.51963	5.084638	4.789122	4.787760	4.941063	4.672669	4.782938
#2	23.87580	5.012122	4.799724	4.804963	4.980855	4.791435	4.793723
#3	23.96804	5.004008	4.791345	4.797087	5.004592	4.845981	4.790470

Sample Name: CCV09 Acquired: 2/25/2020 21:37:22 Type: Unk
 Method: NON EPA-6010-200.7(v252) 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	4.703560	4.804292	4.939289
Stddev	.004104	.017591	.054717
%RSD	.0872623	.3661426	1.107793

#1	4.699770	4.784294	4.877566
#2	4.702992	4.811210	4.958463
#3	4.707919	4.817372	4.981839

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1276.176	31871.46	7946.186	995.7877	2025.927
Stddev	2.757	72.12	86.399	4.8410	3.396
%RSD	.2160029	.2262688	1.087304	.4861479	.1676332

#1	1273.855	31835.40	7847.947	1001.230	2026.862
#2	1275.449	31954.49	8010.363	991.962	2022.161
#3	1279.223	31824.49	7980.247	994.171	2028.757

Sample Name: CCB09 Acquired: 2/25/2020 21:41:23 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW4S-064-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014566	.0031818	-.001084	.0065939	.0003144	-.002734	-.002534
Stddev	.0014191	.0041203	.001835	.0007551	.0013087	.007477	.000838
%RSD	97.42004	129.4968	169.3049	11.45208	416.2526	273.5126	33.05624

#1	.0027545	-.000343	.000999	.0057238	-.000685	-.002997	-.001697
#2	.0016739	.002177	-.001789	.0070789	.001796	-.010076	-.002533
#3	-.000059	.007711	-.002462	.0069789	-.000168	.004871	-.003372

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000074	.0002164	.0190229	-.000316	-.000325	.0012032	.0019539
Stddev	.000103	.0001988	.0047125	.000459	.000468	.0003825	.0041531
%RSD	139.7446	91.85644	24.77305	145.2038	144.2596	31.78956	212.5622

#1	.000020	.0002017	.0154615	-.000653	-.000546	.0009854	.0026843
#2	-.000184	.0000254	.0172405	.000207	.000213	.0009793	-.002516
#3	-.000057	.0004221	.0243666	-.000502	-.000641	.0016448	.005693

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006748	-.015107	-.000090	-.000690	-.004213	.0022825	.0005824
Stddev	.0005065	.011740	.000677	.000288	.013612	.0035497	.0009475
%RSD	75.05750	77.71100	748.2345	41.74651	323.0833	155.5179	162.6866

#1	.0001121	-.006930	.000675	-.000792	-.017889	.0039151	-.000306
#2	.0010942	-.009832	-.000337	-.000365	-.004084	-.001790	.000473
#3	.0008180	-.028559	-.000609	-.000913	.009334	.004722	.001580

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.083447	.0046623	.0013077	.0005913	.0013360	-.008623	.0018124
Stddev	.036875	.0006659	.0000583	.0005047	.0013672	.015424	.0022583
%RSD	44.18970	14.28256	4.460138	85.36095	102.3327	178.8720	124.6059

#1	-.082449	.0053456	.0013187	.0011593	.0001743	-.018037	.0041107
#2	-.047081	.0046260	.0013597	.0001942	.0028426	-.017009	-.000404
#3	-.120810	.0040152	.0012446	.0004205	.0009912	.009177	.001730

Sample Name: CCB09 Acquired: 2/25/2020 21:41:23 Type: Unk
 Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MW4S-064-3 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.007291	-.001480	.0002033
Stddev	.002570	.000756	.0000196
%RSD	35.24489	51.10265	9.649516

#1	-.006903	-.000953	.0002214
#2	-.004937	-.002346	.0002060
#3	-.010032	-.001141	.0001825

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1291.613	32453.34	7801.856	1012.621	2174.939
Stddev	6.515	82.62	60.027	6.703	8.313
%RSD	.5044403	.2545891	.7693988	.6619773	.3822018

#1	1291.195	32429.56	7768.621	1004.904	2175.225
#2	1285.316	32385.22	7765.797	1015.960	2166.487
#3	1298.327	32545.25	7871.151	1017.000	2183.104

Sample Name: L1634-18DLX10 Acquired: 2/25/2020 21:45:28 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW4S-064-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0051549	.0018156	-.000524	.0138133	.0052978	.0063245	.0061508
Stddev	.0037456	.0013006	.002560	.0068453	.0043339	.0142370	.0003108
%RSD	72.66078	71.63577	488.7613	49.55576	81.80685	225.1069	5.053723

#1	.0008570	.0006239	-.001083	.0215734	.0039340	.0153269	.0059975
#2	.0077226	.0032029	.002270	.0112341	.0018097	.0137359	.0065085
#3	.0068851	.0016199	-.002759	.0086322	.0101495	-.010089	.0059463

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000022	.0005225	15.27655	-.000859	-.000562	.0018520	-.004978
Stddev	.000118	.0001129	.25643	.000248	.000277	.0008039	.008350
%RSD	528.0339	21.60780	1.678554	28.83248	49.34940	43.40895	167.7382

#1	.000101	.0004068	15.01281	-.001085	-.000657	.0010116	-.010147
#2	-.000133	.0006323	15.29188	-.000594	-.000779	.0026136	-.009442
#3	-.000034	.0005284	15.52497	-.000897	-.000249	.0019307	.004655

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0034049	8.026255	-.000114	-.000737	52.29206	.0003038	.0042018
Stddev	.0003459	.167563	.000399	.000307	.97415	.0015087	.0006351
%RSD	10.16007	2.087686	350.4742	41.59932	1.862896	496.5278	15.11577

#1	.0030224	7.836695	-.000073	-.000784	51.19429	.0016195	.0036365
#2	.0034965	8.087451	.000263	-.000410	52.62847	-.001343	.0040798
#3	.0036959	8.154618	-.000531	-.001018	53.05341	.000635	.0048891

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1311677	.0395102	-.000498	.0008967	.0008651	1.411599	.0019258
Stddev	.0305284	.0016387	.000324	.0011417	.0006047	.054180	.0019670
%RSD	23.27431	4.147515	65.02670	127.3297	69.90487	3.838231	102.1386

#1	.1580854	.0403973	-.000363	-.000306	.0004772	1.352931	.0033315
#2	.1374208	.0405140	-.000264	.001031	.0005562	1.422117	-.000322
#3	.0979969	.0376192	-.000868	.001966	.0015619	1.459749	.002768

Sample Name: L1634-18DLX10 Acquired: 2/25/2020 21:45:28 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW4S-064-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.845175	.0008895	.0819624
Stddev	.013007	.0006746	.0009590
%RSD	.4571565	75.83859	1.170022

#1	2.849745	.0016600	.0810068
#2	2.830499	.0004056	.0819557
#3	2.855279	.0006028	.0829247

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1269.689	31738.02	7873.984	998.8196	2049.062
Stddev	4.829	49.44	30.342	3.0959	4.814
%RSD	.3803206	.1557739	.3853491	.3099536	.2349578

#1	1264.391	31776.32	7859.796	998.9036	2043.927
#2	1270.836	31755.52	7908.821	1001.873	2053.474
#3	1273.842	31682.20	7853.336	995.683	2049.783

Sample Name: L1634-19DLX10 Acquired: 2/25/2020 21:49:32 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW4D-064-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0027568	-.000061	-.000940	.0048786	.0020909	.0096127	.0034038
Stddev	.0032322	.003292	.001057	.0021770	.0013011	.0160564	.0007331
%RSD	117.2477	5440.251	112.4334	44.62328	62.22567	167.0326	21.53872

#1	.0060297	.000736	.000260	.0042250	.0029978	.0233042	.0026204
#2	-.000433	.002761	-.001347	.0031033	.0026746	-.008060	.0035176
#3	.002674	-.003678	-.001734	.0073075	.0006002	.013594	.0040734

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000069	.0002749	3.640875	-.000635	-.000312	.0017986	.0084581
Stddev	.000104	.0001033	.053147	.001010	.000260	.0001869	.0098735
%RSD	151.9263	37.55614	1.459738	158.9053	83.42499	10.39365	116.7348

#1	.000052	.0003383	3.579863	-.001763	-.000496	.0016140	.0194428
#2	-.000135	.0001558	3.677107	-.000330	-.000425	.0019878	.0003220
#3	-.000123	.0003306	3.665655	.000186	-.000014	.0017941	.0056094

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0252740	.4814421	.0002655	-.000900	11.47363	-.000601	.0030187
Stddev	.0013447	.0127611	.0003060	.000177	.22733	.000560	.0006306
%RSD	5.320651	2.650595	115.2550	19.64998	1.981350	93.16382	20.89139

#1	.0237213	.4773158	.0004776	-.000732	11.21952	-.000212	.0029969
#2	.0260612	.4957558	.0004042	-.001085	11.54362	-.000348	.0023992
#3	.0260396	.4712548	-.000085	-.000882	11.65773	-.001243	.0036599

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1457443	.0387086	.0019045	.0001821	.0002635	.5970027	.0172407
Stddev	.0163532	.0005211	.0002742	.0010560	.0002967	.0186093	.0005932
%RSD	11.22046	1.346085	14.39749	579.8233	112.6009	3.117119	3.440912

#1	.1634360	.0383360	.0016001	.0004014	-.000061	.5795215	.0172244
#2	.1311819	.0384858	.0019811	.0011112	.000330	.6165651	.0166558
#3	.1426149	.0393041	.0021322	-.000966	.000521	.5949214	.0178420

Sample Name: L1634-19DLX10 Acquired: 2/25/2020 21:49:32 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW4D-064-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4140985	-.000984	.0284448
Stddev	.0035996	.000687	.0004367
%RSD	.8692648	69.83711	1.535231

#1	.4136407	-.000891	.0279454
#2	.4107497	-.001713	.0286339
#3	.4179051	-.000348	.0287550

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1297.261	32433.07	7878.401	1015.100	2157.485
Stddev	2.698	69.49	38.379	8.668	8.872
%RSD	.2080133	.2142710	.4871457	.8538828	.4112350

#1	1299.923	32449.16	7841.294	1015.495	2164.121
#2	1297.330	32356.94	7917.938	1006.241	2160.926
#3	1294.528	32493.11	7875.973	1023.563	2147.408

Sample Name: L1634-20DLX10 Acquired: 2/25/2020 21:53:36 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW11M-064-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0082000	-.003609	.0009229	.0247860	.0052699	.0077684	.0774421
Stddev	.0044756	.000775	.0014826	.0024093	.0013998	.0085668	.0014428
%RSD	54.58049	21.46639	160.6476	9.720317	26.56152	110.2778	1.863082

#1	.0130593	-.004322	.0002797	.0226666	.0054915	.0131172	.0758793
#2	.0042466	-.002785	-.000129	.0242851	.0065455	.0123004	.0777236
#3	.0072942	-.003720	.002619	.0274064	.0037725	-.002112	.0787234

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001907	.0005312	17.80175	-.000601	-.001009	.0010710	.0000444
Stddev	.0002095	.0000368	.33519	.000712	.000229	.0008927	.0020940
%RSD	109.9062	6.926632	1.882879	118.4572	22.71322	83.35881	4721.518

#1	.0001449	.0004887	17.43501	-.000399	-.000834	.0001077	-.002366
#2	.0000078	.0005532	17.87799	-.000012	-.001269	.0018705	.001082
#3	.0004193	.0005516	18.09224	-.001393	-.000925	.0012346	.001417

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003741	6.776931	-.000232	-.000387	5.968259	.0043445	.0017572
Stddev	.0003167	.109672	.000521	.000292	.107350	.0030368	.0001774
%RSD	84.65666	1.618315	224.3788	75.33595	1.798684	69.90139	10.09488

#1	.0004536	6.650750	-.000671	-.000228	5.850194	.0046872	.0019266
#2	.0006435	6.830710	-.000370	-.000210	6.059996	.0011508	.0015728
#3	.0000252	6.849334	.000344	-.000724	5.994586	.0071954	.0017723

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2039958	.0351182	-.000955	.0017438	.0011113	2.326719	.0123220
Stddev	.0147920	.0006517	.000179	.0003849	.0004929	.034988	.0015819
%RSD	7.251138	1.855726	18.77672	22.06928	44.34942	1.503768	12.83812

#1	.2185495	.0345386	-.000907	.0018462	.0016750	2.288885	.0127142
#2	.1889765	.0349923	-.000805	.0013181	.0007615	2.357909	.0105809
#3	.2044614	.0358236	-.001154	.0020671	.0008975	2.333364	.0136709

Sample Name: L1634-20DLX10 Acquired: 2/25/2020 21:53:36 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW11M-064-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.450757	.0022335	.1503873
Stddev	.005567	.0016592	.0014244
%RSD	.3837159	74.28675	.9471300

#1	1.455753	.0028436	.1494202
#2	1.444756	.0035013	.1497187
#3	1.451760	.0003556	.1520229

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1290.099	32426.05	7863.638	1008.816	2134.157
Stddev	3.269	95.43	58.910	6.649	4.437
%RSD	.2533748	.2942887	.7491431	.6591159	.2079168

#1	1286.396	32442.84	7806.539	1001.217	2129.061
#2	1292.585	32323.34	7924.205	1013.569	2136.242
#3	1291.315	32511.96	7860.171	1011.661	2137.168

Sample Name: L1634-21DLX10 Acquired: 2/25/2020 21:57:40 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW11D-064-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0048943	-.001597	.0013385	.0230063	.0025480	.0046248	.0110614
Stddev	.0022954	.003693	.0018342	.0005451	.0016536	.0064970	.0005563
%RSD	46.89905	231.2062	137.0341	2.369407	64.89670	140.4817	5.028739

#1	.0035733	-.005431	.0013419	.0229846	.0042227	.0112341	.0115659
#2	.0075448	-.001296	-.000497	.0235620	.0025050	.0043940	.0104648
#3	.0035648	.001936	.003171	.0224724	.0009164	-.001754	.0111535

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001268	.0004820	16.49230	-.000586	-.000687	.0006714	.0163052
Stddev	.0000824	.0002293	.30007	.000575	.000081	.0003508	.0043964
%RSD	64.96154	47.58024	1.819463	98.10061	11.75740	52.24978	26.96340

#1	.0002192	.0006997	16.17904	-.001235	-.000644	.0003225	.0204550
#2	.0000607	.0005039	16.52070	-.000385	-.000636	.0006676	.0167626
#3	.0001007	.0002425	16.77716	-.000139	-.000780	.0010240	.0116979

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0019098	6.271630	-.000213	-.000816	7.636238	.0020547	.0049739
Stddev	.0002619	.096187	.000389	.000248	.124114	.0008019	.0003764
%RSD	13.71211	1.533688	182.6222	30.33116	1.625326	39.02552	7.567680

#1	.0018484	6.165129	.000138	-.000846	7.492949	.0023914	.0051129
#2	.0016840	6.352178	-.000632	-.001048	7.705545	.0026332	.0052610
#3	.0021969	6.297583	-.000146	-.000555	7.710220	.0011394	.0045477

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1087916	.1008249	-.000691	-.000035	.0005711	2.130148	.0111283
Stddev	.0219159	.0008693	.000384	.002265	.0006790	.054276	.0017234
%RSD	20.14485	.8621448	55.52208	6502.370	118.8926	2.547985	15.48654

#1	.1147268	.1006809	-.000590	-.001470	.0010453	2.084284	.0091413
#2	.1271286	.1017572	-.001116	-.001211	.0008747	2.116090	.0122165
#3	.0845194	.1000366	-.000368	.002577	-.000207	2.190069	.0120270

Sample Name: L1634-21DLX10 Acquired: 2/25/2020 21:57:40 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW11D-064-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.907824	.0035849	.4706197
Stddev	.028122	.0006259	.0048641
%RSD	.5729989	17.45860	1.033556

#1	4.909391	.0037056	.4664733
#2	4.935129	.0041416	.4694118
#3	4.878951	.0029074	.4759739

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1298.215	32494.64	7902.166	1016.454	2146.045
Stddev	3.901	90.78	58.631	4.931	10.326
%RSD	.3005065	.2793755	.7419635	.4851165	.4811600

#1	1297.737	32402.72	7835.306	1016.726	2144.945
#2	1294.574	32496.96	7944.810	1021.244	2136.314
#3	1302.333	32584.24	7926.381	1011.393	2156.877

Sample Name: L1634-21DUPDLX10 Acquired: 2/25/2020 22:01:43 Type: Unk
Method: NON EPA-6010-200.7(v252) 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	.0040592	-.000317	-.000475	.0211139	.0042115	.0055312	.0109306
Stddev	.0053016	.002558	.001624	.0033259	.0024111	.0085219	.0002807
%RSD	130.6095	807.1327	341.7218	15.75232	57.25125	154.0685	2.567913

#1	.0090416	-.002780	-.002322	.0243727	.0032464	.0074770	.0107786
#2	.0046483	.002327	.000732	.0177247	.0024324	.0129120	.0112545
#3	-.001512	-.000497	.000164	.0212445	.0069557	-.003795	.0107586

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001743	.0004176	16.30469	-.000005	-.001242	.0013648	.0068462
Stddev	.0001364	.0000085	.26770	.000841	.000167	.0003981	.0061560
%RSD	78.26828	2.024722	1.641838	18589.94	13.43788	29.17080	89.91857

#1	.0000187	.0004100	16.00778	-.000316	-.001368	.0016262	.0005334
#2	.0002735	.0004162	16.37867	.000948	-.001304	.0009066	.0071729
#3	.0002307	.0004267	16.52761	-.000645	-.001053	.0015616	.0128324

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0019012	6.235669	.0002495	-.000751	7.558800	.0017385	.0024384
Stddev	.0002226	.143268	.0003227	.000247	.157385	.0027884	.0003840
%RSD	11.70925	2.297553	129.3393	32.90322	2.082144	160.3915	15.74956

#1	.0018015	6.087987	-.000106	-.000480	7.391268	.0011469	.0023776
#2	.0021562	6.244948	.000523	-.000964	7.581575	-.000707	.0020885
#3	.0017458	6.374071	.000332	-.000809	7.703556	.004775	.0028493

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0885965	.0992944	-.000753	.0004027	.0000369	2.107453	.0060507
Stddev	.0020548	.0005166	.000144	.0012577	.0013334	.049320	.0029522
%RSD	2.319297	.5202945	19.15708	312.2968	3616.462	2.340283	48.79044

#1	.0899366	.0998898	-.000599	-.000954	-.001041	2.053688	.0094497
#2	.0862307	.0989649	-.000885	.001529	.001528	2.118071	.0045755
#3	.0896221	.0990285	-.000775	.000633	-.000376	2.150599	.0041269

Sample Name: L1634-21DUPDLX10 Acquired: 2/25/2020 22:01:43 Type: Unk
Method: NON EPA-6010-200.7(v252) 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	4.850881	.0039214	.4661326
Stddev	.010206	.0008857	.0048494
%RSD	.2103957	22.58628	1.040350

#1	4.839321	.0046584	.4605330
#2	4.854674	.0029388	.4689292
#3	4.858648	.0041670	.4689356

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1297.683	32439.97	7890.099	1014.577	2147.648
Stddev	1.749	38.90	80.785	6.378	4.366
%RSD	.1347411	.1199089	1.023873	.6286690	.2032934

#1	1299.630	32420.49	7808.375	1007.348	2148.740
#2	1297.171	32414.66	7892.010	1016.970	2142.840
#3	1296.247	32484.76	7969.910	1019.412	2151.365

Sample Name: L1634-21LDLX50 Acquired: 2/25/2020 22:05:46 Type: Unk
Method: NON EPA-6010-200.7(v252) 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	.0031566	-.001184	-.000783	.0094442	.0013471	.0068257	.0014904
Stddev	.0018768	.002082	.001185	.0052258	.0011458	.0167676	.0004181
%RSD	59.45597	175.8350	151.4056	55.33367	85.06358	245.6545	28.05007

#1	.0046701	-.001105	-.002021	.0130811	.0009141	-.009901	.0017317
#2	.0037431	-.003305	-.000667	.0034558	.0026463	.023634	.0010077
#3	.0010566	.000857	.000340	.0117958	.0004808	.006744	.0017318

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000056	.0002292	3.342752	-.001008	-.000706	.0008482	.0042885
Stddev	.000120	.0000570	.054165	.000501	.000305	.0001689	.0057355
%RSD	215.7773	24.85727	1.620359	49.66391	43.22157	19.91092	133.7419

#1	.000031	.0002198	3.280217	-.000440	-.000366	.0009759	-.001510
#2	-.000193	.0002903	3.374952	-.001197	-.000793	.0009119	.009959
#3	-.000005	.0001776	3.373086	-.001386	-.000957	.0006567	.004416

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000114	1.214667	-.000091	-.000326	1.509551	.0046678	.0016655
Stddev	.000405	.028746	.000131	.000293	.023700	.0030241	.0010931
%RSD	355.5118	2.366557	143.3311	89.89507	1.569981	64.78618	65.63365

#1	.000198	1.203377	-.000197	-.000264	1.486582	.0025777	.0009491
#2	-.000572	1.193281	.000055	-.000644	1.508153	.0081355	.0029236
#3	.000031	1.247344	-.000132	-.000069	1.533919	.0032903	.0011237

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003849	.0186680	-.000187	.0001454	.0009220	.4126400	.0029733
Stddev	.021962	.0011957	.000103	.0010088	.0007725	.0159654	.0019616
%RSD	570.5583	6.405136	55.32586	693.9153	83.78607	3.869089	65.97412

#1	-.026192	.0199382	-.000256	.0012254	.0016017	.3947039	.0016588
#2	.017711	.0175642	-.000237	-.000772	.0000818	.4252979	.0052280
#3	-.003066	.0185018	-.000068	-.000017	.0010826	.4179183	.0020331

Sample Name: L1634-21LDLX50 Acquired: 2/25/2020 22:05:46 Type: Unk
Method: NON EPA-6010-200.7(v252) 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	.9485251	-.000067	.0955254
Stddev	.0127160	.000370	.0013094
%RSD	1.340611	548.9827	1.370722

#1	.9338448	.000027	.0940312
#2	.9561177	.000246	.0960723
#3	.9556129	-.000476	.0964727

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1303.057	32934.77	7975.997	1029.324	2184.930
Stddev	1.998	78.19	69.339	9.294	4.001
%RSD	.1532938	.2374007	.8693494	.9028924	.1831270

#1	1300.957	32844.56	7923.965	1027.011	2180.368
#2	1304.932	32982.85	7949.310	1039.556	2186.578
#3	1303.283	32976.92	8054.714	1021.405	2187.843

Sample Name: L1634-21MSDLX10 Acquired: 2/25/2020 22:09:50 Type: Unk
Method: NON EPA-6010-200.7(v252) 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	.0835849	.2196108	.1049280	.2326544	.0940212	.2218486	.0332151
Stddev	.0040884	.0034072	.0018162	.0048966	.0011508	.0113008	.0009736
%RSD	4.891366	1.551492	1.730884	2.104686	1.223956	5.093945	2.931073

#1	.0791194	.2189259	.1047712	.2372273	.0947326	.2154050	.0323089
#2	.0871443	.2233084	.1068175	.2274881	.0946374	.2152433	.0330922
#3	.0844910	.2165980	.1031953	.2332478	.0926935	.2348973	.0342443

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0234056	.0214754	16.66650	.0435810	.0198793	.0346930	.3126002
Stddev	.0001200	.0000770	.14181	.0004872	.0003972	.0004285	.0177407
%RSD	.5127773	.3585072	.8508869	1.117829	1.998163	1.235175	5.675214

#1	.0234530	.0215233	16.50313	.0437191	.0203064	.0347752	.2931781
#2	.0232691	.0215162	16.73850	.0430397	.0198106	.0350744	.3166704
#3	.0234946	.0213866	16.75788	.0439842	.0195209	.0342293	.3279522

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0243254	6.486370	.0535923	.0072877	7.969778	.0373878	.0241960
Stddev	.0007386	.079020	.0001782	.0004456	.180583	.0041091	.0004607
%RSD	3.036500	1.218251	.3324810	6.114412	2.265841	10.99060	1.904070

#1	.0234811	6.395825	.0535748	.0072785	7.772514	.0407675	.0243353
#2	.0248519	6.521875	.0534235	.0068468	8.009883	.0328138	.0236817
#3	.0246433	6.541411	.0537786	.0077379	8.126936	.0385820	.0245710

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.179972	.1361002	.0459969	.0796962	.0230701	2.229068	.5864813
Stddev	.028138	.0013276	.0005136	.0020107	.0002363	.044691	.0070581
%RSD	2.384660	.9754677	1.116584	2.522906	1.024209	2.004917	1.203463

#1	1.175421	.1345745	.0454627	.0817657	.0228276	2.179203	.5843663
#2	1.210109	.1369929	.0464871	.0777501	.0230829	2.242493	.5807225
#3	1.154387	.1367331	.0460409	.0795728	.0232997	2.265507	.5943551

Sample Name: L1634-21MSDLX10 Acquired: 2/25/2020 22:09:50 Type: Unk
Method: NON EPA-6010-200.7(v252) 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	4.917485	.0237877	.4957852
Stddev	.008177	.0012203	.0071290
%RSD	.1662920	5.130090	1.437925

#1	4.926863	.0224296	.4882668
#2	4.911838	.0247921	.4966412
#3	4.913755	.0241414	.5024476

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1301.172	32691.05	7965.387	1023.869	2151.645
Stddev	5.315	40.88	55.183	5.399	5.381
%RSD	.4084433	.1250502	.6927891	.5273195	.2500921

#1	1295.704	32673.59	7909.393	1019.422	2146.092
#2	1301.493	32661.80	7967.046	1022.308	2156.836
#3	1306.319	32737.76	8019.722	1029.876	2152.008

Sample Name: L1634-21MSDDLX10 Acquired: 2/25/2020 22:13:55 Type: Unk
Method: NON EPA-6010-200.7(v252) 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	.0894069	.2258265	.1080449	.2321290	.0975526	.2361479	.0340557
Stddev	.0056495	.0031811	.0013979	.0043316	.0033203	.0087012	.0011564
%RSD	6.318889	1.408649	1.293828	1.866044	3.403580	3.684623	3.395683

#1	.0946285	.2221533	.1064882	.2364400	.0997965	.2322992	.0331597
#2	.0901828	.2276723	.1084535	.2321698	.0937384	.2300348	.0336463
#3	.0834096	.2276540	.1091930	.2277771	.0991228	.2461097	.0353611

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0242840	.0223515	17.21788	.0452879	.0201960	.0360091	.3295494
Stddev	.0001579	.0001144	.21393	.0005734	.0001559	.0004290	.0079296
%RSD	.6502800	.5116379	1.242487	1.266114	.7718474	1.191508	2.406207

#1	.0244463	.0223731	16.97405	.0458328	.0200232	.0361607	.3247783
#2	.0242748	.0222279	17.30552	.0453410	.0202384	.0355248	.3251668
#3	.0241309	.0224535	17.37409	.0446898	.0203262	.0363417	.3387030

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0257106	6.729161	.0545747	.0078554	8.228519	.0381647	.0254677
Stddev	.0005890	.078153	.0003439	.0000843	.165223	.0064646	.0008978
%RSD	2.290850	1.161412	.6301139	1.073146	2.007928	16.93873	3.525127

#1	.0255227	6.639382	.0541854	.0079326	8.082283	.0345755	.0244358
#2	.0252385	6.766126	.0548371	.0078681	8.195525	.0342911	.0258979
#3	.0263706	6.781974	.0547017	.0077655	8.407750	.0456276	.0260695

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.167979	.1393207	.0471361	.0814332	.0238242	2.299475	.6024960
Stddev	.006478	.0028760	.0001249	.0011481	.0001976	.027344	.0068475
%RSD	.5546355	2.064300	.2650518	1.409913	.8294966	1.189132	1.136528

#1	1.160512	.1405706	.0472095	.0826987	.0240252	2.279647	.6094163
#2	1.171333	.1413604	.0469918	.0804583	.0236302	2.288110	.5957237
#3	1.172093	.1360313	.0472069	.0811424	.0238171	2.330669	.6023479

Sample Name: L1634-21MSDDLX10 Acquired: 2/25/2020 22:13:55 Type: Unk
Method: NON EPA-6010-200.7(v252) 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	5.081157	.0262958	.5108432
Stddev	.025186	.0014362	.0052931
%RSD	.4956695	5.461734	1.036160

#1	5.090190	.0275706	.5053092
#2	5.052700	.0265771	.5113631
#3	5.100580	.0247398	.5158571

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1298.853	32642.62	7943.659	1016.676	2144.867
Stddev	2.445	50.65	45.924	3.949	.783
%RSD	.1882612	.1551717	.5781214	.3884235	.0364918

#1	1296.884	32605.33	7896.253	1016.828	2145.581
#2	1298.084	32700.29	7946.781	1012.654	2144.031
#3	1301.590	32622.25	7987.942	1020.548	2144.991

Sample Name: L1634-21ADLX10 Acquired: 2/25/2020 22:17:59 Type: Unk
Method: NON EPA-6010-200.7(v252) 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	.0880434	.2277969	.1088526	.2410170	.0988319	.2451319	.0343615
Stddev	.0032639	.0045559	.0028995	.0036634	.0022536	.0069565	.0007300
%RSD	3.707204	1.999978	2.663647	1.519967	2.280289	2.837845	2.124475

#1	.0867880	.2330168	.1118442	.2420910	.0990585	.2371050	.0335800
#2	.0917486	.2246207	.1086586	.2440233	.0964735	.2494090	.0344788
#3	.0855935	.2257531	.1060550	.2369366	.1009637	.2488817	.0350258

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0243387	.0221970	17.29878	.0454596	.0204362	.0361090	.3289493
Stddev	.0003375	.0000966	.24463	.0009856	.0003392	.0010048	.0136145
%RSD	1.386732	.4351148	1.414125	2.168052	1.659592	2.782576	4.138791

#1	.0246487	.0221488	17.01694	.0451989	.0208244	.0364017	.3327413
#2	.0239791	.0223082	17.45603	.0465494	.0201972	.0369348	.3138407
#3	.0243882	.0221339	17.42338	.0446306	.0202871	.0349904	.3402657

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0257779	6.719884	.0558866	.0074806	8.250698	.0355643	.0256222
Stddev	.0004225	.127753	.0004529	.0005678	.116177	.0021140	.0003868
%RSD	1.639139	1.901120	.8104761	7.590337	1.408089	5.944189	1.509603

#1	.0252920	6.576505	.0556711	.0074360	8.134346	.0341714	.0252239
#2	.0259826	6.821620	.0564070	.0080695	8.251048	.0345246	.0259963
#3	.0260592	6.761527	.0555816	.0069365	8.366700	.0379968	.0256464

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.182735	.1403719	.0480927	.0839218	.0249161	2.301631	.6022748
Stddev	.007063	.0026659	.0002797	.0016225	.0008776	.044362	.0023698
%RSD	.5972139	1.899138	.5815284	1.933346	3.522093	1.927429	.3934763

#1	1.176691	.1378620	.0479231	.0824609	.0243180	2.250944	.6034067
#2	1.181014	.1431702	.0484155	.0836364	.0245069	2.320561	.5995513
#3	1.190500	.1400834	.0479395	.0856680	.0259236	2.333387	.6038665

Sample Name: L1634-21ADLX10 Acquired: 2/25/2020 22:17:59 Type: Unk
Method: NON EPA-6010-200.7(v252) 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	5.103471	.0278596	.5133112
Stddev	.013311	.0012211	.0063050
%RSD	.2608277	4.383063	1.228290

#1	5.094688	.0290476	.5060412
#2	5.118787	.0266078	.5166103
#3	5.096940	.0279234	.5172821

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1297.700	32501.13	7896.409	1027.951	2142.126
Stddev	3.446	51.34	25.486	10.325	5.374
%RSD	.2655259	.1579628	.3227563	1.004434	.2508811

#1	1298.290	32445.81	7887.153	1031.677	2138.182
#2	1293.998	32547.24	7876.844	1035.896	2139.949
#3	1300.813	32510.35	7925.230	1016.280	2148.248

Sample Name: L1651-01DLX10 Acquired: 2/25/2020 22:22:02 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW4M-064-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0063542	-.000660	-.001447	.0083595	.0021238	.0338599	-.000792
Stddev	.0011501	.001827	.000603	.0042007	.0004955	.0052193	.000505
%RSD	18.10035	276.9176	41.65250	50.25060	23.33077	15.41439	63.73661

#1	.0066406	.000006	-.001817	.0056710	.0017728	.0361223	-.000895
#2	.0073341	-.002726	-.001773	.0132001	.0019079	.0278911	-.000244
#3	.0050879	.000741	-.000752	.0062073	.0026906	.0375663	-.001238

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000006	-.000116	1.759822	.0003098	-.000349	.0008903	.0057587
Stddev	.000035	.000144	.047191	.0006133	.000076	.0002312	.0057517
%RSD	585.0191	124.0546	2.681589	197.9859	21.88428	25.96895	99.87882

#1	-.000042	-.000205	1.705567	.0006116	-.000429	.0011411	-.000732
#2	-.000004	-.000193	1.782560	-.000396	-.000342	.0008439	.010221
#3	.000028	.000050	1.791340	.000714	-.000277	.0006858	.007788

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001107	.0480718	.0003466	-.000841	10.38423	.0059136	.0015974
Stddev	.0004351	.0316339	.0002458	.000294	.13483	.0011759	.0003592
%RSD	393.0165	65.80565	70.92296	34.92306	1.298416	19.88492	22.48937

#1	-.000339	.0327028	.0005070	-.001055	10.23000	.0048285	.0017773
#2	.000142	.0844538	.0004694	-.000506	10.47976	.0057493	.0018311
#3	.000530	.0270586	.0000636	-.000962	10.44294	.0071631	.0011837

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0972953	.1468008	.0167911	.0008544	.0013727	1.115228	.0159830
Stddev	.0190844	.0037203	.0001849	.0001431	.0011469	.017269	.0024599
%RSD	19.61497	2.534222	1.101031	16.74650	83.55477	1.548447	15.39073

#1	.0848385	.1491635	.0165776	.0007006	.0000861	1.105682	.0180371
#2	.1192666	.1487264	.0168966	.0008789	.0022881	1.104839	.0132570
#3	.0877809	.1425124	.0168990	.0009836	.0017438	1.135162	.0166550

Sample Name: L1651-01DLX10 Acquired: 2/25/2020 22:22:02 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW4M-064-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.837776	-.001205	.0078746
Stddev	.008834	.000510	.0001695
%RSD	.4806946	42.33296	2.152653

#1	1.847949	-.001430	.0076794
#2	1.833335	-.001564	.0079843
#3	1.832043	-.000621	.0079602

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1313.451	32951.56	7929.088	1035.148	2193.302
Stddev	5.661	36.99	34.033	2.364	3.525
%RSD	.4309681	.1122668	.4292162	.2283670	.1607254

#1	1316.920	32949.14	7913.113	1036.653	2196.748
#2	1306.919	32989.70	7905.982	1036.368	2189.703
#3	1316.513	32915.84	7968.170	1032.423	2193.453

Sample Name: CCV10 Acquired: 2/25/2020 22:26:07 Type: Unk
Method: NON EPA-6010-200.7(v252) 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	4.818273	4.843064	4.836747	4.761854	4.828443	9.904689	9.764878
Stddev	.013000	.019481	.015869	.015130	.011201	.151614	.238208
%RSD	.2697979	.4022457	.3280923	.3177350	.2319893	1.530734	2.439433

#1	4.805002	4.839644	4.830387	4.745460	4.818259	9.762485	9.517575
#2	4.818833	4.825519	4.825043	4.764822	4.826630	9.887357	9.784253
#3	4.830983	4.864028	4.854809	4.775280	4.840441	10.06422	9.992807

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2566833	2.422344	25.33093	.9716738	2.378972	1.223787	4.697861
Stddev	.0014294	.006973	.30204	.0023252	.004399	.003836	.050663
%RSD	.5568689	.2878699	1.192388	.2392987	.1848963	.3134836	1.078430

#1	.2564621	2.417313	25.01705	.9689939	2.373954	1.221141	4.639362
#2	.2553775	2.430304	25.35617	.9731560	2.382162	1.222032	4.727423
#3	.2582104	2.419416	25.61955	.9728716	2.380800	1.228186	4.726799

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.530137	24.79570	2.422846	1.209170	23.15598	2.482882	2.420439
Stddev	.027690	.23073	.004461	.007698	.25447	.023504	.009773
%RSD	1.094388	.9305108	.1841337	.6366597	1.098920	.9466532	.4037753

#1	2.500037	24.53915	2.419143	1.202105	22.86987	2.455918	2.430976
#2	2.535848	24.86175	2.421597	1.208028	23.35698	2.493686	2.418671
#3	2.554525	24.98620	2.427799	1.217375	23.24109	2.499041	2.411671

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.82593	5.075028	4.836472	4.817806	5.015835	4.740950	4.803840
Stddev	.24722	.027610	.011892	.011333	.064749	.042832	.021025
%RSD	1.037622	.5440377	.2458794	.2352230	1.290885	.9034387	.4376670

#1	23.56884	5.059659	4.826302	4.812996	4.944565	4.694100	4.813941
#2	24.06194	5.058522	4.849547	4.809673	5.031904	4.778100	4.779671
#3	23.84700	5.106903	4.833566	4.830751	5.071035	4.750648	4.817909

Sample Name: CCV10 Acquired: 2/25/2020 22:26:07 Type: Unk
 Method: NON EPA-6010-200.7(v252) 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	4.709190	4.815851	4.985479
Stddev	.020555	.056857	.083889
%RSD	.4364846	1.180630	1.682673

#1	4.703061	4.751837	4.889131
#2	4.692397	4.835228	5.024981
#3	4.732113	4.860486	5.042324

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1274.401	32007.01	7925.186	1002.377	2022.708
Stddev	4.032	106.72	23.480	6.050	6.379
%RSD	.3163563	.3334157	.2962729	.6035972	.3153812

#1	1277.471	31939.63	7918.344	996.149	2027.897
#2	1269.835	31951.35	7951.328	1002.750	2015.585
#3	1275.898	32130.05	7905.888	1008.232	2024.641

Sample Name: CCB10 Acquired: 2/25/2020 22:30:08 Type: Unk
Method: NON EPA-6010-200.7(v252) 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	-.000119	.0045011	-.000751	.0025351	-.000265	-.009485
Stddev	.006284	.0020196	.001950	.0034475	.002941	.004464
%RSD	5285.507	44.86987	259.5220	135.9913	1107.906	47.06790

#1	-.002240	.0024305	-.001076	-.000604	-.002573	-.014257
#2	-.005068	.0046072	-.002518	.001984	-.001269	-.005409
#3	.006951	.0064656	.001340	.006225	.003046	-.008789

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000988	-.000031	.0002671	.0190553	.0001092	-.000216
Stddev	.001216	.000014	.0000448	.0020585	.0001947	.000085
%RSD	123.0741	46.14302	16.76766	10.80296	178.3261	39.20519

#1	-.001400	-.000022	.0002156	.0178645	-.000110	-.000258
#2	-.001945	-.000048	.0002966	.0178692	.000262	-.000119
#3	.000380	-.000023	.0002892	.0214323	.000175	-.000272

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008720	-.005786	-.000167	-.010233	.0001006	-.000532
Stddev	.0003206	.007502	.000022	.007640	.0008278	.000259
%RSD	36.76656	129.6608	13.07248	74.66211	823.0724	48.76096

#1	.0012015	.002555	-.000191	-.004156	-.000021	-.000235
#2	.0005611	-.007932	-.000163	-.007733	-.000660	-.000650
#3	.0008534	-.011980	-.000148	-.018810	.000982	-.000711

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.013434	.0008075	.0008062	-.039302	.0057011	.0013549
Stddev	.004033	.0016349	.0002540	.039202	.0017599	.0001825
%RSD	30.02226	202.4775	31.49774	99.74725	30.87003	13.46787

#1	-.008923	.0026729	.0005439	-.084553	.0076005	.0015049
#2	-.016693	.0001262	.0008239	-.017707	.0041257	.0014080
#3	-.014685	-.000377	.0010509	-.015646	.0053771	.0011517

Sample Name: CCB10 Acquired: 2/25/2020 22:30:08 Type: Unk
Method: NON EPA-6010-200.7(v252) 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	.0008299	.0011775	-.005657	.0028064	F -.011850	-.002341
Stddev	.0013897	.0008603	.009044	.0024609	.005045	.000695
%RSD	167.4541	73.06117	159.8614	87.68887	42.57452	29.70276

#1	.0024196	.0007164	.003491	.0032306	-.007911	-.001539
#2	.0002249	.0021700	-.014593	.0001610	-.017536	-.002708
#3	-.000155	.0006460	-.005870	.0050277	-.010102	-.002777

Elem	Sr4077
Units	ppm
Avg	.0004325
Stddev	.0000116
%RSD	2.690254

#1	.0004252
#2	.0004263
#3	.0004459

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1314.104	33029.13	7996.092	1034.340	2209.720
Stddev	3.633	77.43	14.106	5.888	4.049
%RSD	.2764640	.2344201	.1764140	.5692849	.1832525

#1	1310.075	32965.30	7996.676	1033.577	2207.790
#2	1315.107	33006.82	7981.704	1028.870	2206.997
#3	1317.130	33115.26	8009.898	1040.573	2214.374

Sample Name: L1651-02DLX10 Acquired: 2/25/2020 22:34:13 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW6-064-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0033032	.0001562	-.000720	.0112034	.0022720	.0067132	.0108441
Stddev	.0042325	.0015761	.001067	.0018783	.0013196	.0124862	.0010540
%RSD	128.1357	1009.287	148.2472	16.76578	58.08020	185.9952	9.719504

#1	.0017801	.0001106	-.001629	.0090722	.0032367	.0087775	.0098564
#2	.0080865	-.001397	.000455	.0119201	.0007682	-.006677	.0119538
#3	.0000429	.001755	-.000985	.0126179	.0028110	.018039	.0107221

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000302	-.000036	7.134552	-.001046	-.001162	.0009552	.0120379
Stddev	.0001213	.000022	.111723	.000768	.000231	.0005229	.0040017
%RSD	402.1948	62.23800	1.565943	73.39560	19.88732	54.74384	33.24231

#1	-.000057	-.000061	7.005799	-.001894	-.001426	.0013957	.0158933
#2	-.000021	-.000024	7.205924	-.000847	-.001065	.0010925	.0123160
#3	.000169	-.000022	7.191934	-.000398	-.000996	.0003773	.0079044

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0561755	1.061804	-.000051	-.000418	11.76041	.0028398	.0025998
Stddev	.0008019	.061341	.000146	.000459	.16929	.0012090	.0007871
%RSD	1.427433	5.777038	286.1125	109.8129	1.439462	42.57332	30.27410

#1	.0554353	1.055677	-.000175	-.000561	11.56625	.0034349	.0019142
#2	.0560639	1.003757	-.000088	-.000789	11.83789	.0014486	.0024261
#3	.0570274	1.125979	.000110	.000096	11.87709	.0036360	.0034593

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3701123	.0487799	.0001910	-.000067	.0004479	.5308931	.0138831
Stddev	.0196994	.0008193	.0003326	.000771	.0009005	.0190283	.0011676
%RSD	5.322559	1.679499	174.1789	1147.808	201.0392	3.584207	8.410461

#1	.3504333	.0480856	.0000732	-.000945	.0012118	.5107919	.0143447
#2	.3700713	.0485705	-.000067	.000244	-.000545	.5486270	.0147495
#3	.3898322	.0496835	.000566	.000500	.000677	.5332604	.0125553

Sample Name: L1651-02DLX10 Acquired: 2/25/2020 22:34:13 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW6-064-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.604985	-.000694	.0373056
Stddev	.025691	.001167	.0004039
%RSD	.5579019	168.2613	1.082751

#1	4.576017	-.000315	.0368512
#2	4.613931	-.002004	.0374420
#3	4.625008	.000237	.0376237

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1314.697	32886.97	7976.489	1030.817	2188.350
Stddev	5.717	137.81	59.761	1.802	2.915
%RSD	.4348578	.4190453	.7492101	.1748173	.1332092

#1	1309.275	32728.57	7961.265	1029.292	2185.032
#2	1320.669	32952.91	7925.812	1032.806	2189.520
#3	1314.147	32979.42	8042.389	1030.353	2190.498

Sample Name: L1651-03DLX10 Acquired: 2/25/2020 22:38:17 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MWP2-064-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001616	.0000791	-.000661	.0085173	-.000357	.4319453	.0069138
Stddev	.003140	.0030382	.001454	.0010432	.000899	.0113992	.0010259
%RSD	194.2773	3841.259	220.1167	12.24746	251.6675	2.639029	14.83777

#1	.001478	.0025420	.000902	.0093258	-.001366	.4450828	.0057988
#2	-.004800	-.003316	-.000909	.0088864	-.000066	.4246732	.0078176
#3	-.001527	.001011	-.001974	.0073398	.000360	.4260798	.0071251

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000089	.0001758	2.707605	-.000544	.0000945	.0021410	.4994867
Stddev	.000115	.0000652	.048318	.000895	.0003247	.0007408	.0023645
%RSD	129.0983	37.07428	1.784518	164.3771	343.5061	34.60103	.4733813

#1	-.000221	.0002213	2.651813	-.000711	-.000085	.0018946	.5011976
#2	-.000032	.0002051	2.735426	-.001345	-.000101	.0015548	.4967886
#3	-.000013	.0001011	2.735576	.000422	.000469	.0029736	.5004740

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0629236	1.038883	.0009139	-.000877	12.08970	.0004184	.0034728
Stddev	.0013318	.009469	.0004796	.000194	.24201	.0013920	.0008288
%RSD	2.116602	.9114752	52.47988	22.09122	2.001811	332.7120	23.86460

#1	.0613861	1.037273	.0004050	-.000756	11.89776	.0000174	.0025411
#2	.0637244	1.030322	.0013575	-.001100	12.00978	.0019669	.0037495
#3	.0636602	1.049054	.0009794	-.000774	12.36157	-.000729	.0041278

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1964151	.0137874	-.000066	.0005201	.0185098	2.062496	.0137860
Stddev	.0231809	.0002784	.000202	.0004265	.0020343	.053042	.0007051
%RSD	11.80198	2.019039	306.2360	82.00624	10.99067	2.571715	5.114371

#1	.2209033	.0137410	.000067	.0007635	.0199499	2.082516	.0145991
#2	.1748115	.0140860	-.000299	.0000276	.0193970	2.002358	.0133421
#3	.1935306	.0135351	.000033	.0007692	.0161825	2.102615	.0134171

Sample Name: L1651-03DLX10 Acquired: 2/25/2020 22:38:17 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MWP2-064-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9584711	-.000547	.0264876
Stddev	.0100367	.000511	.0003808
%RSD	1.047157	93.35135	1.437623

#1	.9472690	-.000320	.0260915
#2	.9614991	-.000190	.0265202
#3	.9666452	-.001132	.0268510

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1317.858	33103.53	8001.637	1038.441	2185.752
Stddev	2.002	285.28	49.035	6.910	2.337
%RSD	.1519106	.8617716	.6128131	.6654163	.1068989

#1	1315.597	32903.62	7949.226	1031.315	2183.437
#2	1318.570	33430.22	8046.397	1045.113	2185.710
#3	1319.406	32976.74	8009.289	1038.896	2188.110

Sample Name: L1651-05DLX10 Acquired: 2/25/2020 22:42:22 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MWP4-064-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0047028	-.001115	-.002817	.0116281	.0031938	.0176084	.0118511
Stddev	.0037450	.002879	.000992	.0057624	.0014301	.0133860	.0005635
%RSD	79.63423	258.1494	35.20428	49.55602	44.77542	76.02063	4.755209

#1	.0024894	.002024	-.003509	.0091555	.0032149	.0063736	.0113785
#2	.0025922	-.003632	-.003262	.0075146	.0046133	.0140323	.0124748
#3	.0090268	-.001737	-.001681	.0182142	.0017534	.0324192	.0117000

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000055	.0003172	8.617843	-.000588	-.000377	.0014015	.2404456
Stddev	.0001198	.0001741	.174783	.001113	.000333	.0002595	.0079394
%RSD	2181.896	54.89222	2.028152	189.2539	88.44456	18.51791	3.301958

#1	.0000181	.0002932	8.423662	-.001747	-.000684	.0011914	.2359320
#2	-.000120	.0005022	8.667299	.000473	-.000022	.0013215	.2357919
#3	.000119	.0001564	8.762570	-.000490	-.000424	.0016916	.2496129

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5422846	2.483318	.0006344	-.000808	45.19566	.0000211	.0033674
Stddev	.0105979	.062094	.0001476	.000177	.60931	.0013008	.0003088
%RSD	1.954313	2.500431	23.27029	21.86388	1.348162	6155.488	9.169209

#1	.5310578	2.444320	.0007444	-.001006	44.50800	.0007702	.0031311
#2	.5436807	2.450711	.0004666	-.000751	45.41064	-.001481	.0037167
#3	.5521152	2.554922	.0006922	-.000666	45.66835	.000774	.0032543

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.010052	.0673558	-.001056	.0019807	.0006215	1.047135	.0048859
Stddev	.027376	.0018272	.000218	.0005587	.0008040	.019998	.0009189
%RSD	272.3381	2.712753	20.68928	28.20611	129.3684	1.909763	18.80650

#1	-.002808	.0694275	-.001069	.0013420	.0007086	1.024195	.0044299
#2	-.040322	.0659739	-.000831	.0023788	.0013783	1.056320	.0042843
#3	.012974	.0666659	-.001267	.0022213	-.000223	1.060891	.0059436

Sample Name: L1651-05DLX10 Acquired: 2/25/2020 22:42:22 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MWP4-064-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.367954	-.000916	.0398058
Stddev	.006877	.000706	.0007537
%RSD	.5027583	77.02894	1.893395

#1	1.364650	-.000377	.0389897
#2	1.363352	-.001715	.0399521
#3	1.375860	-.000656	.0404756

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1302.985	32417.45	7974.838	1016.733	2113.232
Stddev	2.341	36.56	33.495	.899	1.386
%RSD	.1796407	.1127761	.4200104	.0883759	.0655720

#1	1301.540	32376.77	7956.953	1015.777	2112.980
#2	1301.730	32447.57	8013.479	1017.560	2111.990
#3	1305.686	32428.00	7954.081	1016.862	2114.726

Sample Name: L1651-06DLX10 Acquired: 2/25/2020 22:46:25 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW8M-064-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0062238	.0011574	.0000436	.0216622	.0059167	.0017492	.0806164
Stddev	.0009149	.0006739	.0011804	.0016771	.0011840	.0031687	.0016175
%RSD	14.69924	58.22444	2704.119	7.742042	20.01102	181.1480	2.006437

#1	.0051725	.0014191	-.000592	.0229668	.0046854	.0035876	.0794832
#2	.0066601	.0016611	.001406	.0197705	.0070470	-.001910	.0824687
#3	.0068389	.0003919	-.000682	.0222491	.0060177	.003570	.0798971

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001053	.0005315	19.37821	-.000628	-.000775	.0017907	.0508300
Stddev	.0000118	.0000053	.40574	.000396	.000123	.0004520	.0056616
%RSD	11.22066	.9940955	2.093773	63.04514	15.87620	25.24012	11.13838

#1	.0001147	.0005254	18.93103	-.000252	-.000910	.0013383	.0511352
#2	.0000920	.0005339	19.48079	-.001042	-.000747	.0017916	.0450220
#3	.0001092	.0005351	19.72281	-.000592	-.000669	.0022422	.0563329

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014459	7.798328	-.000070	-.001134	5.612611	.0013574	.0013065
Stddev	.0003062	.188561	.000564	.000835	.084097	.0042904	.0005225
%RSD	21.17890	2.417966	803.7493	73.66244	1.498358	316.0649	39.98982

#1	.0015283	7.580856	-.000641	-.002018	5.521773	.0011970	.0014798
#2	.0011069	7.916271	-.000055	-.001027	5.687756	.0057258	.0007194
#3	.0017025	7.897857	.000486	-.000357	5.628304	-.002850	.0017202

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2467143	.0274953	-.001262	.0024123	.0000868	2.751472	.0103562
Stddev	.0376390	.0000767	.000199	.0003269	.0004961	.032426	.0005517
%RSD	15.25611	.2789680	15.72331	13.55297	571.5883	1.178500	5.327060

#1	.2861619	.0274457	-.001147	.0022655	-.000434	2.721508	.0098004
#2	.2427894	.0274565	-.001148	.0021845	.000141	2.785898	.0103645
#3	.2111915	.0275836	-.001492	.0027869	.000554	2.747009	.0109036

Sample Name: L1651-06DLX10 Acquired: 2/25/2020 22:46:25 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW8M-064-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.915853	.0038405	.1671453
Stddev	.008399	.0016073	.0016986
%RSD	.4384137	41.85128	1.016261

#1	1.907659	.0053792	.1654844
#2	1.924444	.0021724	.1670722
#3	1.915455	.0039699	.1688793

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1304.810	32689.42	7947.740	1019.589	2155.320
Stddev	1.689	111.99	49.651	5.274	3.955
%RSD	.1294251	.3425953	.6247151	.5173062	.1835024

#1	1304.706	32641.77	7894.472	1014.268	2158.229
#2	1303.176	32609.14	7992.734	1019.683	2150.816
#3	1306.549	32817.36	7956.016	1024.816	2156.914

Sample Name: L1651-07 Acquired: 2/25/2020 22:50:28 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW8M-064-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0201547	.0077582	.0074931	.0688263	.0125382	.0040835
Stddev	.0040356	.0041168	.0012121	.0006635	.0021376	.0090577
%RSD	20.02308	53.06405	16.17661	.9639751	17.04845	221.8134

#1	.0162115	.0036900	.0061765	.0681561	.0149890	.0137710
#2	.0199758	.0076627	.0085626	.0688399	.0115670	-.004174
#3	.0242767	.0119220	.0077402	.0694829	.0110587	.002654

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3756235	.0003295	.0013415	92.46014	-.001173	-.001566
Stddev	.0048756	.0000930	.0001746	1.02665	.000690	.000392
%RSD	1.297989	28.21790	13.01288	1.110367	58.82625	25.04695

#1	.3710255	.0003435	.0014212	91.34148	-.000395	-.002002
#2	.3807358	.0004146	.0014619	93.35925	-.001412	-.001242
#3	.3751092	.0002303	.0011413	92.67969	-.001713	-.001453

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005762	.1125673	.0065387	38.28311	-.000168	-.001343
Stddev	.0004915	.0056796	.0002340	.38439	.000361	.000161
%RSD	85.29832	5.045515	3.579050	1.004075	215.0554	11.96662

#1	.0003186	.1060418	.0062976	37.86104	.000237	-.001311
#2	.0011429	.1163967	.0067649	38.61309	-.000285	-.001201
#3	.0002670	.1152634	.0065536	38.37521	-.000456	-.001518

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.82604	.0023570	.0056897	1.344630	.1388565	-.003378
Stddev	.19201	.0017077	.0001560	.034552	.0018478	.000181
%RSD	.7157455	72.45160	2.741027	2.569604	1.330723	5.349428

#1	26.68851	.0032633	.0055277	1.307827	.1409886	-.003360
#2	27.04541	.0034204	.0057024	1.376373	.1378597	-.003567
#3	26.74420	.0003872	.0058389	1.349690	.1377211	-.003207

Sample Name: L1651-07 Acquired: 2/25/2020 22:50:28 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW8M-064-2 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002925	-.000598	F 13.25452	.0348405	9.353767	.0227968
Stddev	.0009755	.000489	.24733	.0056717	.024437	.0005095
%RSD	333.4792	81.79679	1.865977	16.27914	.2612538	2.235071

#1	-.000427	-.000131	13.06297	.0395879	9.357761	.0226667
#2	-.000099	-.000557	13.16685	.0285597	9.327579	.0233588
#3	.001403	-.001106	13.53374	.0363737	9.375961	.0223650

Elem	Sr4077
Units	ppm
Avg	.7799925
Stddev	.0103437
%RSD	1.326129

#1	.7694983
#2	.7901788
#3	.7803005

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1369.665	34027.02	8326.033	1089.293	2208.540
Stddev	1.829	54.23	30.011	6.797	6.297
%RSD	.1335284	.1593752	.3604454	.6239641	.2850979

#1	1369.373	34077.08	8347.461	1096.286	2204.344
#2	1371.622	33969.41	8291.733	1082.712	2215.780
#3	1368.000	34034.57	8338.904	1088.880	2205.496

Sample Name: L1651-08DLX10 Acquired: 2/25/2020 22:54:31 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW8D-064-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0019787	-.001497	-.000542	.0150153	.0037613	.0044044	.0070205
Stddev	.0012272	.002804	.002596	.0053089	.0016101	.0072882	.0006394
%RSD	62.01794	187.3479	478.7529	35.35646	42.80702	165.4755	9.106956

#1	.0018375	.001727	-.003436	.0195419	.0053264	.0018568	.0063156
#2	.0008283	-.002847	.001585	.0163320	.0038479	.0126245	.0071829
#3	.0032704	-.003371	.000224	.0091719	.0021097	-.001268	.0075629

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001366	.0004693	10.62414	.0034777	-.000827	.0012668	.8029916
Stddev	.0001408	.0001596	.23131	.0007426	.000277	.0002605	.0186177
%RSD	103.0717	34.00101	2.177227	21.35370	33.46993	20.56111	2.318546

#1	-.000023	.0003516	10.36286	.0041666	-.000999	.0011717	.7820371
#2	.000245	.0006509	10.70677	.0026911	-.000975	.0015615	.8093094
#3	.000188	.0004054	10.80279	.0035753	-.000508	.0010672	.8176284

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0075989	5.784643	.0020015	-.000993	6.538184	.0038866	.0015431
Stddev	.0005588	.082857	.0005415	.000496	.036470	.0026322	.0003825
%RSD	7.354005	1.432365	27.05622	49.94801	.5578031	67.72494	24.78977

#1	.0074984	5.690351	.0017239	-.000965	6.501011	.0009238	.0011117
#2	.0082012	5.817748	.0026256	-.000512	6.539632	.0047806	.0018409
#3	.0070971	5.845828	.0016551	-.001503	6.573908	.0059553	.0016768

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1304950	.0641976	-.000490	.0007643	.0007732	1.733149	.0062237
Stddev	.0115929	.0005381	.000061	.0015525	.0016409	.027267	.0017997
%RSD	8.883781	.8381596	12.49978	203.1400	212.2234	1.573279	28.91699

#1	.1312619	.0635817	-.000511	.0008957	-.000804	1.703761	.0074471
#2	.1185377	.0645766	-.000421	.0022469	.000653	1.757628	.0070669
#3	.1416854	.0644344	-.000539	-.000850	.002471	1.738059	.0041572

Sample Name: L1651-08DLX10 Acquired: 2/25/2020 22:54:31 Type: Unk
 Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MW8D-064-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.666127	.0008609	.3056602
Stddev	.012667	.0005293	.0047243
%RSD	.7602417	61.47762	1.545589

#1	1.652515	.0002658	.3006841
#2	1.668296	.0012790	.3062126
#3	1.677568	.0010380	.3100840

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1299.299	32620.51	7967.075	1020.244	2160.825
Stddev	4.991	73.75	14.667	9.837	10.021
%RSD	.3841276	.2260883	.1840920	.9641549	.4637492

#1	1293.628	32535.57	7973.048	1016.418	2150.569
#2	1301.246	32668.20	7977.812	1012.896	2170.593
#3	1303.023	32657.77	7950.364	1031.419	2161.313

Sample Name: L1651-09DLX10 Acquired: 2/25/2020 22:58:35 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW4M-064-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001967	.0011784	-.000744	.0039227	.0002014	.0250591	-.000731
Stddev	.005193	.0008065	.001282	.0068923	.0010867	.0039522	.001368
%RSD	264.0595	68.44443	172.3436	175.7019	539.6240	15.77136	187.0529

#1	-.000050	.0015842	-.002224	.0006392	.0013697	.0233110	-.002266
#2	-.007846	.0017014	.000030	.0118428	.0000136	.0222825	.000360
#3	.001996	.0002495	-.000038	-.000714	-.000779	.0295839	-.000288

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000020	-.000148	1.617685	-.000643	-.000697	.0015325	.0059383
Stddev	.000045	.000132	.015057	.000751	.000280	.0003454	.0108465
%RSD	225.8158	88.86821	.9307576	116.9348	40.22636	22.53951	182.6546

#1	-.000069	-.000146	1.600367	-.001134	-.000740	.0014454	-.006571
#2	.000020	-.000282	1.625018	-.001016	-.000397	.0019131	.011665
#3	-.000010	-.000018	1.627671	.000222	-.000953	.0012390	.012722

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000119	.0599521	-.000504	-.000536	9.890736	.0029958	.0043852
Stddev	.000351	.0189564	.000217	.000038	.165022	.0054561	.0003280
%RSD	295.3766	31.61929	43.17765	7.142068	1.668450	182.1225	7.479753

#1	-.000143	.0816347	-.000727	-.000527	9.701036	.0065353	.0046117
#2	.000243	.0465139	-.000491	-.000578	10.00116	.0057397	.0045349
#3	-.000457	.0517076	-.000293	-.000503	9.97001	-.003288	.0040091

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0419627	.1371922	.0157863	-.000171	.0005720	1.072277	.0161380
Stddev	.0257058	.0028410	.0001823	.001666	.0007267	.028811	.0013005
%RSD	61.25865	2.070795	1.154626	975.5535	127.0611	2.686909	8.058430

#1	.0195161	.1394444	.0156746	-.000825	.0002941	1.045087	.0155057
#2	.0363664	.1340005	.0159967	-.001411	.0000252	1.069271	.0152746
#3	.0700055	.1381319	.0156876	.001723	.0013967	1.102473	.0176337

Sample Name: L1651-09DLX10 Acquired: 2/25/2020 22:58:35 Type: Unk
 Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MW4M-064-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.746646	-.000689	.0072605
Stddev	.003959	.001043	.0000806
%RSD	.2266851	151.3711	1.109364

#1	1.743733	-.001475	.0071697
#2	1.751154	-.001086	.0072883
#3	1.745051	.000494	.0073235

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1305.392	32750.64	7901.447	1029.522	2177.527
Stddev	1.387	37.62	46.993	6.762	5.253
%RSD	.1062701	.1148769	.5947451	.6568047	.2412481

#1	1303.916	32751.90	7848.992	1037.215	2172.175
#2	1305.592	32712.40	7915.643	1024.517	2177.731
#3	1306.669	32787.62	7939.705	1026.835	2182.676

Sample Name: L1651-10DLX10 Acquired: 2/25/2020 23:02:41 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW6-064-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0055986	-.000497	-.000925	.0117217	.0022942	.0042209	.0111162
Stddev	.0009310	.003044	.000959	.0045246	.0006889	.0055315	.0010323
%RSD	16.62954	612.6341	103.7134	38.60047	30.02840	131.0488	9.286846

#1	.0066670	-.003999	-.001503	.0168876	.0017549	.0084364	.0109961
#2	.0049610	.000992	.000182	.0098151	.0030703	.0062688	.0101491
#3	.0051678	.001516	-.001454	.0084624	.0020575	-.002042	.0122033

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000007	.0003253	6.998581	-.001224	-.000917	.0008720	-.003403
Stddev	.000091	.0002749	.135863	.000414	.000167	.0002744	.003949
%RSD	1233.211	84.52378	1.941295	33.81379	18.24022	31.46895	116.0442

#1	-.000026	.0002593	6.844691	-.000753	-.001110	.0008258	-.007361
#2	-.000088	.0006272	7.049123	-.001529	-.000832	.0006237	-.003387
#3	.000092	.0000893	7.101930	-.001390	-.000810	.0011666	.000538

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0504566	.9761928	.0001905	-.000698	10.72278	.0034705	.0031152
Stddev	.0006517	.0317629	.0008668	.000448	.19125	.0018484	.0006502
%RSD	1.291613	3.253757	455.0257	64.12206	1.783582	53.25924	20.87177

#1	.0497745	.9404992	-.000810	-.000308	10.50283	.0055647	.0031218
#2	.0505226	1.001344	.000718	-.000599	10.81560	.0020665	.0037620
#3	.0510729	.986735	.000664	-.001187	10.84991	.0027804	.0024617

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3852864	.0449042	.0001343	-.000167	.0005838	.5259277	.0142268
Stddev	.0483305	.0004606	.0001317	.001041	.0017626	.0212991	.0039424
%RSD	12.54404	1.025818	98.06390	622.2834	301.9372	4.049811	27.71131

#1	.4097806	.0453682	.0000478	-.001154	-.000408	.5013624	.0131618
#2	.3296128	.0444471	.0002859	-.000268	-.000459	.5371804	.0109263
#3	.4164657	.0448973	.0000692	.000920	.002619	.5392403	.0185923

Sample Name: L1651-10DLX10 Acquired: 2/25/2020 23:02:41 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW6-064-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.216958	-.001039	.0385369
Stddev	.003041	.001642	.0005254
%RSD	.0721240	158.0204	1.363472

#1	4.213556	-.001903	.0379361
#2	4.217905	.000854	.0387643
#3	4.219413	-.002068	.0389104

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1327.880	33363.10	8090.710	1053.241	2220.331
Stddev	.257	33.91	85.151	.726	6.614
%RSD	.0193274	.1016490	1.052449	.0689482	.2978764

#1	1327.621	33354.17	8005.062	1052.494	2227.870
#2	1327.884	33334.54	8091.713	1053.944	2217.619
#3	1328.134	33400.58	8175.354	1053.286	2215.504

Sample Name: L1651-11DLX10 Acquired: 2/25/2020 23:06:45 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MWP2-064-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0035642	.0031151	.0006024	.0039499	.0027166	.0162876	.0036345
Stddev	.0083573	.0011710	.0011827	.0045535	.0026995	.0074661	.0010140
%RSD	234.4789	37.58963	196.3360	115.2827	99.37196	45.83901	27.89851

#1	-.005543	.0019393	-.000760	-.001216	.0024086	.0131590	.0032550
#2	.010882	.0042812	.001363	.007383	.0055569	.0248090	.0028651
#3	.005354	.0031249	.001205	.005682	.0001842	.0108948	.0047835

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000025	-.000065	2.693422	-.000307	-.000866	.0023567	.0656576
Stddev	.000143	.000143	.035572	.000258	.000277	.0004296	.0045575
%RSD	579.9212	221.3076	1.320693	84.05375	31.94037	18.22960	6.941295

#1	.000113	.000055	2.660325	-.000303	-.000733	.0028474	.0611851
#2	-.000173	-.000223	2.688905	-.000051	-.000681	.0020481	.0654921
#3	-.000015	-.000026	2.731037	-.000567	-.001184	.0021746	.0702955

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0101237	1.054350	.0007144	-.001342	14.93859	.0021974	.0047375
Stddev	.0001321	.037090	.0003141	.000725	.28606	.0020413	.0001624
%RSD	1.305009	3.517852	43.96165	54.03095	1.914927	92.89845	3.428485

#1	.0102069	1.026009	.0010050	-.002071	14.60848	.0011875	.0046558
#2	.0099713	1.096329	.0007571	-.001334	15.09368	.0045468	.0049246
#3	.0101927	1.040712	.0003812	-.000621	15.11363	.0008579	.0046322

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0934806	.0124550	-.000398	.0002582	.0006982	1.238685	.0082604
Stddev	.0240306	.0001975	.000272	.0005319	.0012115	.035008	.0005283
%RSD	25.70653	1.585851	68.38855	206.0523	173.5136	2.826233	6.395764

#1	.0670699	.0126794	-.000678	-.000274	.0019854	1.199467	.0083939
#2	.0993156	.0123780	-.000382	.000790	-.000420	1.249808	.0087092
#3	.1140565	.0123076	-.000134	.000259	.000529	1.266781	.0076781

Sample Name: L1651-11DLX10 Acquired: 2/25/2020 23:06:45 Type: Unk
 Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MWP2-064-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.245925	-.000907	.0249995
Stddev	.019264	.001015	.0003993
%RSD	1.546188	112.0141	1.597409

#1	1.224471	-.001412	.0245600
#2	1.261741	-.001570	.0250986
#3	1.251564	.000262	.0253400

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1304.740	32676.12	7935.633	1024.968	2165.760
Stddev	1.820	20.20	88.652	4.998	2.961
%RSD	.1394902	.0618201	1.117139	.4875833	.1367020

#1	1302.640	32671.15	7836.851	1021.118	2168.793
#2	1305.842	32658.87	8008.279	1030.616	2162.877
#3	1305.739	32698.35	7961.771	1023.170	2165.610

Sample Name: L1651-13DLX10 Acquired: 2/25/2020 23:10:49 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MWP4-064-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0025575	-.001357	-.000973	.0155748	.0031301	-.006576	.0110652
Stddev	.0021961	.000554	.000184	.0048394	.0007119	.001756	.0013071
%RSD	85.86809	40.79866	18.91544	31.07172	22.74253	26.69681	11.81301

#1	.0050765	-.001949	-.000981	.0193168	.0024601	-.008492	.0095734
#2	.0015498	-.000852	-.000785	.0172978	.0038775	-.006192	.0120100
#3	.0010461	-.001270	-.001152	.0101097	.0030529	-.005044	.0116122

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000086	.0004886	9.589523	-.000851	-.000359	.0014450	.0900397
Stddev	.000127	.0000687	.173427	.000669	.000062	.0007184	.0042130
%RSD	147.1026	14.06484	1.808509	78.67157	17.20148	49.71818	4.678994

#1	-.000139	.0005651	9.409193	-.000483	-.000427	.0010468	.0940412
#2	.000058	.0004687	9.604269	-.000446	-.000342	.0010138	.0856431
#3	-.000178	.0004321	9.755106	-.001623	-.000307	.0022743	.0904347

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6260874	2.758760	.0004006	-.000933	49.05167	.0001982	.0027608
Stddev	.0146626	.101181	.0004662	.000281	.58149	.0019629	.0001662
%RSD	2.341937	3.667623	116.3605	30.05878	1.185455	990.1116	6.018450

#1	.6098046	2.642715	.0003523	-.001101	48.38032	.0019920	.0029110
#2	.6302111	2.828516	-.000039	-.001089	49.39722	-.001899	.0025823
#3	.6382467	2.805050	.000889	-.000609	49.37746	.000501	.0027892

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.017426	.0684954	-.000295	.0005085	.0004741	1.110958	.0062235
Stddev	.011948	.0015788	.000334	.0013497	.0008810	.017961	.0030803
%RSD	68.56431	2.305035	113.3035	265.4084	185.7997	1.616681	49.49482

#1	-.027622	.0695890	-.000641	-.000716	.0014805	1.098367	.0032960
#2	-.020375	.0692117	-.000269	.000285	.0000992	1.102981	.0059376
#3	-.004279	.0666853	.000026	.001956	-.000157	1.131525	.0094367

Sample Name: L1651-13DLX10 Acquired: 2/25/2020 23:10:49 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MWP4-064-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.431493	-.000195	.0444424
Stddev	.006531	.002103	.0007638
%RSD	.4562173	1080.452	1.718537

#1	1.424308	-.000439	.0436064
#2	1.437069	-.002165	.0446172
#3	1.433101	.002020	.0451036

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1289.439	32102.19	7866.975	1010.697	2090.371
Stddev	3.312	76.04	36.665	3.566	3.710
%RSD	.2568638	.2368645	.4660621	.3528604	.1774768

#1	1291.718	32115.90	7888.601	1010.731	2088.634
#2	1290.959	32020.23	7824.641	1007.114	2094.631
#3	1285.640	32170.45	7887.682	1014.247	2087.848

Sample Name: CCV11 Acquired: 2/25/2020 23:14:53 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EFFLUENT-MET Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.770095	4.815787	4.816516	4.734827	4.802231	9.889954	9.755944
Stddev	.010486	.012169	.007905	.018627	.012705	.103180	.137118
%RSD	.2198375	.2526813	.1641156	.3933936	.2645605	1.043286	1.405486

#1	4.775689	4.810410	4.823369	4.756189	4.800056	9.780161	9.603638
#2	4.776599	4.807233	4.807868	4.721978	4.815883	9.984917	9.869563
#3	4.757998	4.829718	4.818311	4.726315	4.790754	9.904784	9.794631

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2563612	2.410491	25.22695	.9710494	2.365837	1.217837	4.684707
Stddev	.0010660	.003724	.32175	.0038928	.003202	.001906	.071832
%RSD	.4158217	.1544774	1.275440	.4008894	.1353618	.1564900	1.533323

#1	.2560023	2.410358	24.87880	.9754734	2.368116	1.220034	4.613557
#2	.2575604	2.406836	25.51335	.9695267	2.362176	1.216634	4.683363
#3	.2555210	2.414280	25.28869	.9681480	2.367220	1.216843	4.757202

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.525059	24.63642	2.410002	1.204708	23.06285	2.476724	2.423902
Stddev	.031228	.26474	.004378	.002458	.13009	.023614	.007364
%RSD	1.236713	1.074579	.1816624	.2040299	.5640860	.9534469	.3038191

#1	2.489235	24.33138	2.407934	1.202187	22.91273	2.451274	2.415418
#2	2.539412	24.80617	2.407040	1.204841	23.14256	2.480973	2.428643
#3	2.546529	24.77172	2.415031	1.207097	23.13327	2.497925	2.427645

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.75711	5.081751	4.834606	4.789649	5.010073	4.708750	4.750589
Stddev	.10595	.028169	.011516	.010175	.032935	.045154	.004893
%RSD	.4459813	.5543134	.2381987	.2124384	.6573813	.9589300	.1030030

#1	23.64163	5.092935	4.847849	4.781833	4.975330	4.666546	4.754111
#2	23.84984	5.102611	4.826943	4.785959	5.040840	4.703337	4.745001
#3	23.77987	5.049708	4.829026	4.801154	5.014049	4.756366	4.752653

Sample Name: CCV11 Acquired: 2/25/2020 23:14:53 Type: Unk
 Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: EFFLUENT-MET Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.666821	4.815923	4.931687
Stddev	.014342	.043398	.061341
%RSD	.3073125	.9011389	1.243823

#1	4.681670	4.783086	4.861271
#2	4.653047	4.865124	4.960266
#3	4.665746	4.799559	4.973525

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1280.746	32135.06	7938.758	1007.210	2033.705
Stddev	4.542	55.21	52.654	1.575	1.840
%RSD	.3546463	.1718197	.6632577	.1563575	.0904702

#1	1276.255	32071.78	7917.158	1008.930	2031.589
#2	1280.647	32159.97	7900.339	1005.838	2034.598
#3	1285.337	32173.43	7998.778	1006.863	2034.928

Sample Name: CCB11 Acquired: 2/25/2020 23:18:56 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005231	.0038850	-.002052	.0011488	-.000295	.0072147
Stddev	.0049004	.0008002	.002355	.0026813	.001147	.0024942
%RSD	936.7211	20.59826	114.7689	233.3969	389.2356	34.57170

#1	-.003957	.0045991	.000132	.0037780	.000862	.0043951
#2	.005757	.0040357	-.001740	-.001582	-.000314	.0091332
#3	-.000231	.0030201	-.004548	.001250	-.001432	.0081156

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002199	-.000084	.0001243	.0154495	.0003613	-.000723
Stddev	.001072	.000116	.0000201	.0054254	.0005130	.000416
%RSD	48.72341	138.3412	16.14992	35.11667	141.9722	57.57260

#1	-.003041	-.000213	.0001326	.0130462	.0007933	-.000836
#2	-.002565	-.000048	.0001014	.0116410	.0004964	-.000262
#3	-.000993	.000010	.0001389	.0216614	-.000206	-.001071

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006287	-.011049	.0002333	-.013257	.0002467	-.000210
Stddev	.0003074	.004455	.0002144	.025803	.0003226	.000597
%RSD	48.89932	40.32096	91.87925	194.6369	130.7676	283.6308

#1	.0007099	-.014416	-.000014	-.012385	-.000067	-.000634
#2	.0002888	-.005997	.000346	-.039485	.000577	.000472
#3	.0008874	-.012735	.000368	.012099	.000230	-.000469

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.021879	.0007314	.0008506	-.077591	.0039702	.0011095
Stddev	.008651	.0010377	.0009984	.011596	.0002896	.0004529
%RSD	39.54116	141.8701	117.3806	14.94463	7.294574	40.82475

#1	-.031818	.0009124	.0019994	-.079061	.0040467	.0015379
#2	-.016038	-.000385	.0003608	-.065331	.0036501	.0011552
#3	-.017781	.001667	.0001917	-.088382	.0042139	.0006354

Sample Name: CCB11 Acquired: 2/25/2020 23:18:56 Type: Unk
 Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008232	.0007208	.0004309	.0046479	F -.010533	-.002323
Stddev	.0005933	.0004265	.0048367	.0014350	.007386	.000516
%RSD	72.07763	59.17309	1122.565	30.87440	70.12411	22.22461

#1	.0001404	.0010622	-.002166	.0031345	-.003968	-.002816
#2	.0011158	.0008576	.006011	.0048204	-.009100	-.002366
#3	.0012132	.0002427	-.002553	.0059889	-.018530	-.001786

Elem	Sr4077
Units	ppm
Avg	.0002637
Stddev	.0000578
%RSD	21.91861

#1	.0002432
#2	.0003290
#3	.0002189

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1310.847	33093.14	7995.559	1031.265	2210.807
Stddev	2.425	3.36	50.415	6.376	5.949
%RSD	.1849978	.0101520	.6305383	.6183096	.2690972

#1	1308.522	33089.28	7965.557	1027.305	2206.493
#2	1313.361	33095.40	7967.356	1038.621	2217.594
#3	1310.658	33094.75	8053.764	1027.870	2208.336

Sample Name: L1651-14DLX10 Acquired: 2/25/2020 23:23:02 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW8M-064-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0022771	-.000071	.0012037	.0283531	.0049414	-.004400	.0835510
Stddev	.0029243	.001173	.0011998	.0034150	.0017016	.004757	.0008561
%RSD	128.4251	1655.451	99.67868	12.04470	34.43591	108.1120	1.024692

#1	.0011813	.001132	.0025531	.0270271	.0038496	-.004437	.0825628
#2	.0000589	-.000133	.0008008	.0322322	.0069020	.000375	.0840233
#3	.0055910	-.001212	.0002571	.0257999	.0040725	-.009139	.0840671

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001464	.0006716	20.07207	-.001605	-.001096	.0005668	.0095093
Stddev	.0000465	.0000658	.32278	.000670	.000050	.0009542	.0037795
%RSD	31.77899	9.796084	1.608099	41.71698	4.583349	168.3494	39.74501

#1	.0001205	.0007416	19.75281	-.002372	-.001130	-.000523	.0088653
#2	.0002000	.0006623	20.06515	-.001133	-.001121	.001251	.0060932
#3	.0001185	.0006110	20.39826	-.001312	-.001039	.000972	.0135694

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011971	7.999224	.0003592	-.000816	5.839673	.0023015	.0017075
Stddev	.0000566	.082942	.0010414	.000482	.144452	.0040211	.0007475
%RSD	4.727668	1.036872	289.9055	59.11828	2.473633	174.7135	43.77787

#1	.0011323	7.907364	.0003106	-.000811	5.672875	-.002073	.0022526
#2	.0012372	8.068620	-.000657	-.001301	5.922605	.003140	.0020145
#3	.0012216	8.021686	.001424	-.000336	5.923539	.005837	.0008553

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2469529	.0309274	-.000813	.0020073	-.000902	2.890333	.0099486
Stddev	.0145487	.0017509	.000342	.0008148	.000691	.060379	.0010647
%RSD	5.891280	5.661139	42.08324	40.59064	76.64602	2.088999	10.70227

#1	.2336040	.0328556	-.001189	.0025507	-.001345	2.820980	.0087621
#2	.2447945	.0304898	-.000520	.0010705	-.000105	2.918821	.0102628
#3	.2624602	.0294369	-.000730	.0024007	-.001255	2.931197	.0108209

Sample Name: L1651-14DLX10 Acquired: 2/25/2020 23:23:02 Type: Unk
 Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MW8M-064-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.982472	.0036762	.1736298
Stddev	.020683	.0011114	.0020062
%RSD	1.043272	30.23336	1.155459

#1	1.973765	.0047685	.1714127
#2	1.967566	.0037135	.1741569
#3	2.006084	.0025465	.1753199

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1304.107	32795.49	8037.140	1018.883	2154.023
Stddev	3.674	65.53	58.647	1.905	1.480
%RSD	.2817145	.1998117	.7297012	.1869840	.0687148

#1	1303.729	32855.22	7970.941	1020.724	2152.533
#2	1300.637	32725.39	8057.876	1016.919	2155.493
#3	1307.955	32805.84	8082.601	1019.007	2154.042

Sample Name: L1651-15 Acquired: 2/25/2020 23:27:06 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW8M-064-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0135979	.0085495	.0069788	.0669793	.0101471	.0016062
Stddev	.0022418	.0010977	.0019848	.0045118	.0007723	.0092498
%RSD	16.48612	12.83881	28.44091	6.736123	7.611454	575.8972

#1	.0110113	.0078686	.0053762	.0663574	.0106189	-.000450
#2	.0149788	.0098158	.0063612	.0717697	.0105665	.011711
#3	.0148037	.0079642	.0091990	.0628106	.0092558	-.006442

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3813717	.0004066	.0013580	93.53021	-.000414	-.001559
Stddev	.0049244	.0000485	.0000811	1.04855	.000784	.000646
%RSD	1.291228	11.93258	5.975678	1.121085	189.3072	41.42448

#1	.3757407	.0004623	.0014454	92.42676	-.000072	-.002297
#2	.3848717	.0003734	.0013433	94.51352	.000140	-.001100
#3	.3835027	.0003841	.0012851	93.65035	-.001311	-.001278

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011350	.0020865	.0066479	38.87484	.0002789	-.001421
Stddev	.0008933	.0046864	.0002214	.48044	.0006689	.000349
%RSD	78.70706	224.6100	3.330466	1.235859	239.8187	24.56696

#1	.0003653	.0026493	.0067723	38.41912	-.000444	-.001557
#2	.0009251	.0064660	.0067790	39.37667	.000877	-.001682
#3	.0021146	-.002856	.0063922	38.82873	.000404	-.001025

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.39191	.0020289	.0060583	1.386683	.1408552	-.003066
Stddev	.18155	.0031206	.0008395	.046840	.0010535	.000120
%RSD	.6627729	153.8081	13.85700	3.377844	.7479208	3.899902

#1	27.18994	.0041809	.0053553	1.363762	.1420659	-.003124
#2	27.54153	-.001550	.0058318	1.440569	.1403518	-.003145
#3	27.44426	.003456	.0069878	1.355718	.1401478	-.002928

Sample Name: L1651-15 Acquired: 2/25/2020 23:27:06 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW8M-064-2 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014119	-.001045	F 13.43425	.0339701	9.589829	.0230783
Stddev	.0012237	.000683	.20180	.0032348	.023294	.0015201
%RSD	86.67003	65.32668	1.502160	9.522610	.2429003	6.586872

#1	.0023199	-.000336	13.20123	.0357611	9.599469	.0248273
#2	.0018954	-.001100	13.55079	.0359132	9.563263	.0223327
#3	.0000203	-.001699	13.55074	.0302358	9.606755	.0220749

Elem	Sr4077
Units	ppm
Avg	.7928731
Stddev	.0109208
%RSD	1.377367

#1	.7803983
#2	.8007070
#3	.7975139

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1358.773	33673.07	8259.003	1074.475	2184.379
Stddev	1.581	41.89	20.609	2.070	3.138
%RSD	.1163446	.1243889	.2495290	.1926918	.1436381

#1	1359.005	33689.06	8266.293	1072.344	2181.451
#2	1360.225	33704.61	8274.975	1074.602	2183.994
#3	1357.089	33625.55	8235.740	1076.479	2187.691

Sample Name: L1651-16DLX10 Acquired: 2/25/2020 23:31:08 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW8D-064-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0066414	.0003235	-.000990	.0152719	.0035640	-.004638	.0047167
Stddev	.0034542	.0033316	.003998	.0013379	.0027689	.016730	.0014396
%RSD	52.01000	1029.938	403.7906	8.760502	77.69233	360.7268	30.52205

#1	.0028647	.0031361	.002703	.0157527	.0032680	-.020788	.0033014
#2	.0096405	-.003356	-.005236	.0137600	.0064690	.012617	.0046693
#3	.0074191	.001190	-.000437	.0163029	.0009549	-.005742	.0061795

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000531	.0002919	9.053767	-.001061	-.000726	.0014677	.1064422
Stddev	.0000498	.0001517	.233424	.000655	.000102	.0003524	.0133458
%RSD	93.72577	51.97152	2.578196	61.73941	14.07574	24.01228	12.53807

#1	.0000773	.0001898	8.800340	-.000657	-.000644	.0012435	.1217555
#2	.0000862	.0002196	9.100997	-.000709	-.000840	.0018739	.0972896
#3	-.000004	.0004662	9.259965	-.001816	-.000693	.0012856	.1002814

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0052036	4.807856	-.000232	-.001260	5.500350	.0009508	.0020429
Stddev	.0005368	.118086	.000088	.000335	.069712	.0041963	.0003345
%RSD	10.31592	2.456114	37.90863	26.54826	1.267409	441.3313	16.37208

#1	.0049629	4.681823	-.000264	-.000902	5.424956	.0035202	.0021624
#2	.0048293	4.825805	-.000133	-.001565	5.513623	.0032238	.0016651
#3	.0058186	4.915941	-.000300	-.001315	5.562471	-.003892	.0023012

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0334347	.0560487	-.000226	.0010438	.0007126	1.380317	.0047960
Stddev	.0336211	.0016844	.000210	.0001789	.0009633	.036309	.0039911
%RSD	100.5575	3.005250	92.84497	17.13470	135.1779	2.630450	83.21783

#1	.0226058	.0564219	-.000234	.0008975	-.000077	1.339822	.0016775
#2	.0711358	.0575152	-.000432	.0012432	.001786	1.391159	.0092938
#3	.0065625	.0542089	-.000012	.0009908	.000430	1.409969	.0034166

Sample Name: L1651-16DLX10 Acquired: 2/25/2020 23:31:08 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW8D-064-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.402684	.0016971	.2576871
Stddev	.007204	.0011403	.0039654
%RSD	.5136061	67.19400	1.538837

#1	1.400436	.0004117	.2534420
#2	1.410744	.0025871	.2583235
#3	1.396872	.0020925	.2612958

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1288.017	32223.15	7855.417	1005.799	2141.996
Stddev	1.669	94.22	15.955	9.757	3.235
%RSD	.1295789	.2924053	.2031068	.9700493	.1510450

#1	1286.899	32131.52	7843.775	996.119	2138.262
#2	1287.216	32218.15	7848.872	1005.647	2143.952
#3	1289.935	32319.77	7873.603	1015.631	2143.776

Sample Name: L1652-01DLX10 Acquired: 2/25/2020 23:35:13 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: I01I-064-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0036206	-.001386	-.002213	.0138864	.0021563	.0242299	.0108085
Stddev	.0047295	.002461	.000736	.0041118	.0034839	.0071436	.0008328
%RSD	130.6264	177.5436	33.27965	29.61039	161.5650	29.48248	7.705298

#1	-.001641	-.002206	-.001476	.0179239	.0036538	.0203958	.0102377
#2	.007519	-.003333	-.002214	.0097041	.0046411	.0324720	.0117642
#3	.004984	.001380	-.002949	.0140312	-.001826	.0198220	.0104237

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000098	.0001048	7.648333	-.000895	-.000483	.0014064	.5929394
Stddev	.000048	.0000565	.116137	.000603	.000130	.0005320	.0235984
%RSD	49.24046	53.94907	1.518456	67.40479	26.84773	37.82828	3.979893

#1	-.000152	.0001585	7.534679	-.001525	-.000571	.0011608	.5674668
#2	-.000078	.0000459	7.643516	-.000322	-.000543	.0010415	.6140567
#3	-.000063	.0001099	7.766802	-.000839	-.000334	.0020169	.5972948

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2331243	3.106589	-.000045	-.000811	15.28036	-.000965	.0040707
Stddev	.0039136	.067935	.000317	.000464	.28981	.001448	.0001203
%RSD	1.678762	2.186799	699.6594	57.22821	1.896643	150.0240	2.956172

#1	.2286976	3.040923	-.000277	-.001341	14.95249	-.001243	.0039385
#2	.2345504	3.102259	-.000175	-.000616	15.38625	.000602	.0041738
#3	.2361249	3.176585	.000316	-.000476	15.50234	-.002254	.0041000

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1951996	.0347697	-.000289	.0020308	.0009182	1.365385	.0131821
Stddev	.0182968	.0001661	.000164	.0009332	.0007345	.025079	.0022470
%RSD	9.373353	.4777165	56.62191	45.95340	79.99087	1.836807	17.04581

#1	.1748134	.0345898	-.000315	.0015112	.0016322	1.336907	.0142895
#2	.2005893	.0348020	-.000439	.0031082	.0009575	1.384180	.0146605
#3	.2101961	.0349172	-.000114	.0014730	.0001649	1.375067	.0105963

Sample Name: L1652-01DLX10 Acquired: 2/25/2020 23:35:13 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: I01I-064-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8759876	-.001194	.0554242
Stddev	.0038630	.002206	.0008081
%RSD	.4409913	184.7027	1.458109

#1	.8791776	-.002750	.0546079
#2	.8716924	-.002163	.0554409
#3	.8770929	.001330	.0562239

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1285.957	32142.53	7830.931	1007.163	2126.930
Stddev	5.090	59.96	29.377	4.522	3.168
%RSD	.3958348	.1865359	.3751369	.4489420	.1489542

#1	1285.290	32211.76	7797.122	1007.672	2123.520
#2	1291.348	32108.71	7845.446	1011.408	2129.783
#3	1281.234	32107.12	7850.224	1002.408	2127.486

Sample Name: CCV12 Acquired: 2/25/2020 23:39:16 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MWP2-064-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.804112	4.847130	4.836017	4.741039	4.829802	9.912616	9.782232
Stddev	.017190	.022749	.016325	.008198	.003226	.135003	.267469
%RSD	.3578271	.4693287	.3375810	.1729200	.0668034	1.361927	2.734230

#1	4.787310	4.864412	4.830792	4.749717	4.831998	9.774010	9.476986
#2	4.803359	4.855621	4.822944	4.733424	4.831311	10.04370	9.975578
#3	4.821667	4.821357	4.854315	4.739976	4.826098	9.92014	9.894132

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2556490	2.430064	25.18140	.9800058	2.378353	1.222762	4.772989
Stddev	.0025660	.007999	.36884	.0034423	.013173	.004766	.071529
%RSD	1.003711	.3291815	1.464715	.3512529	.5538540	.3898098	1.498616

#1	.2556156	2.429337	24.85376	.9833867	2.376552	1.218295	4.709943
#2	.2582315	2.422453	25.58087	.9801255	2.366173	1.227780	4.758301
#3	.2530999	2.438402	25.10959	.9765052	2.392333	1.222212	4.850721

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.533121	24.79441	2.423173	1.212584	23.48383	2.484310	2.434358
Stddev	.023197	.21859	.003855	.003149	.21437	.015724	.019179
%RSD	.9157419	.8816033	.1590848	.2597044	.9128196	.6329436	.7878291

#1	2.507093	24.55220	2.425590	1.215732	23.25639	2.468473	2.451083
#2	2.551613	24.97702	2.425202	1.209434	23.51297	2.484539	2.413425
#3	2.540657	24.85399	2.418728	1.212585	23.68214	2.499919	2.438567

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.10612	5.060769	4.851620	4.824336	4.999494	4.782907	4.807243
Stddev	.16721	.040613	.008831	.009724	.078293	.067376	.017554
%RSD	.6936576	.8025022	.1820210	.2015702	1.566021	1.408690	.3651480

#1	23.91641	5.057386	4.843663	4.834843	4.928745	4.709189	4.827512
#2	24.16985	5.102967	4.850077	4.815652	5.083610	4.798228	4.796993
#3	24.23210	5.021953	4.861121	4.822513	4.986127	4.841303	4.797224

Sample Name: CCV12 Acquired: 2/25/2020 23:39:16 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MWP2-064-3 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.685521	4.845967	4.976005
Stddev	.003746	.050329	.096075
%RSD	.0799554	1.038565	1.930768

#1	4.681247	4.793643	4.865990
#2	4.688238	4.894029	5.043378
#3	4.687077	4.850229	5.018649

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1272.045	31849.43	7954.537	998.2394	2015.718
Stddev	1.017	25.10	58.364	10.0719	5.772
%RSD	.0799881	.0788072	.7337179	1.008966	.2863542

#1	1272.753	31828.73	7960.089	988.7815	2015.497
#2	1272.503	31842.21	7893.595	1008.830	2021.598
#3	1270.879	31877.35	8009.926	997.107	2010.060

Sample Name: CCB12 Acquired: 2/25/2020 23:43:18 Type: Unk
Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MWP2-064-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0051088	.0018236	.0000133	.0030752	-.001588	.0069012	-.000825
Stddev	.0033370	.0002971	.0032848	.0050458	.001064	.0131286	.000649
%RSD	65.31846	16.29232	24706.87	164.0780	67.01310	190.2370	78.70307

#1	.0088626	.0019006	-.000973	.0028359	-.000363	.0006013	-.000795
#2	.0039852	.0014956	.003678	-.001847	-.002285	.0219925	-.001488
#3	.0024786	.0020746	-.002665	.008236	-.002116	-.001890	-.000191

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000063	.0004029	.0360651	-.000349	-.000390	.0011545	.0070865
Stddev	.000195	.0000574	.0020498	.001162	.000237	.0004429	.0027770
%RSD	310.8650	14.25501	5.683715	333.4627	60.62683	38.36299	39.18683

#1	.000093	.0003391	.0340424	.000800	-.000663	.0014986	.0101158
#2	.000000	.0004505	.0381410	-.000321	-.000245	.0006548	.0046613
#3	-.000282	.0004191	.0360118	-.001525	-.000262	.0013100	.0064824

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000295	-.041888	.0006842	-.000787	-.009954	.0009311	.0005374
Stddev	.0003919	.023853	.0005856	.000234	.007736	.0023417	.0004895
%RSD	1328.914	56.94626	85.58379	29.80637	77.71205	251.4842	91.08824

#1	.0002872	-.067301	.0006989	-.001001	-.017216	-.000061	.0002057
#2	-.000422	-.038380	.0012622	-.000822	-.001819	-.000751	.0003069
#3	.000223	-.019982	.0000914	-.000536	-.010828	.003606	.0010996

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.038737	.0053247	.0018389	.0020729	.0010431	-.003337	.0053191
Stddev	.008635	.0008087	.0001994	.0009509	.0006749	.019058	.0012779
%RSD	22.29216	15.18802	10.84478	45.87317	64.69939	571.0700	24.02501

#1	-.048658	.0052914	.0020036	.0025618	.0004334	.013778	.0064937
#2	-.034642	.0045332	.0018958	.0009770	.0017683	.000085	.0055053
#3	-.032910	.0061496	.0016172	.0026798	.0009276	-.023875	.0039583

Sample Name: CCB12 Acquired: 2/25/2020 23:43:18 Type: Unk
 Method: NON EPA-6010-200.7(v252) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MWP2-064-3 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.008870	-.002397	.0008142
Stddev	.002483	.000908	.0000977
%RSD	27.99583	37.88603	12.00534

#1	-.006840	-.003439	.0009244
#2	-.008130	-.001978	.0007382
#3	-.011638	-.001774	.0007799

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1303.106	32633.87	7867.193	1015.064	2193.689
Stddev	5.138	98.72	58.098	5.407	9.886
%RSD	.3943156	.3025208	.7384894	.5326443	.4506347

#1	1299.657	32540.19	7821.211	1011.255	2183.344
#2	1309.011	32624.45	7847.880	1012.684	2203.039
#3	1300.650	32736.96	7932.489	1021.252	2194.684