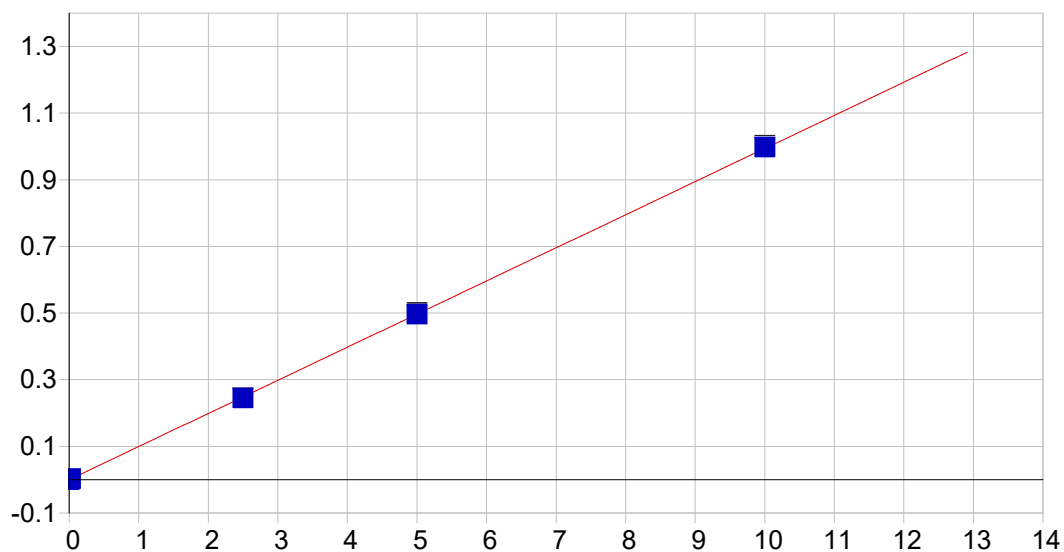


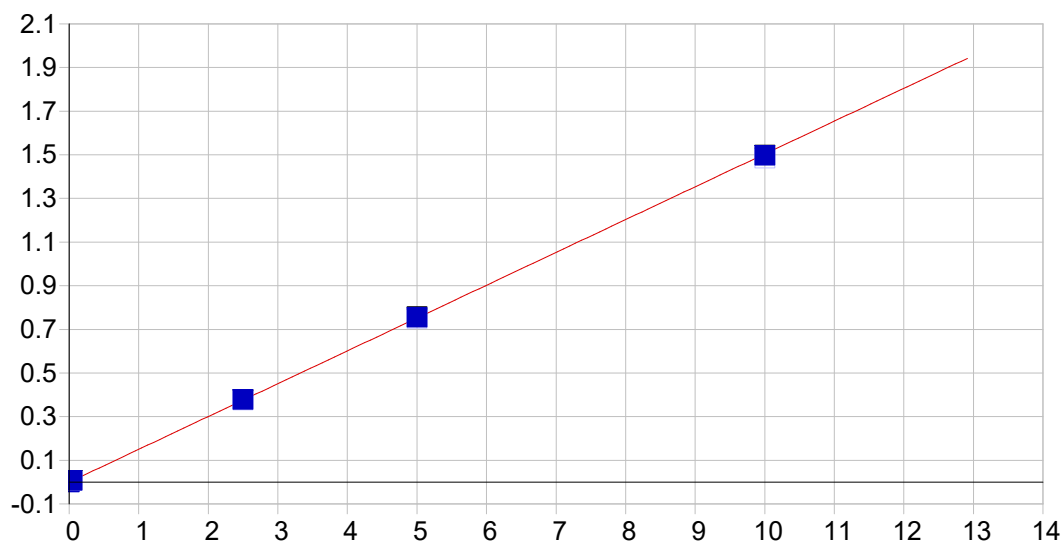


As 189.042 {479}

Date of Fit: 8/20/2020 16:49:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000007 Re-Slope: 1.000000
 A1 (Gain): 0.099374 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999952 Status: OK.
 Std Error of Est: 0.000023
 Predicted MDL: 0.002753
 Predicted MQL: 0.009175

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00001	.000	1
S1	.02000	.02456	.005	22.8	.00249	.000	1
S3	2.5000	2.4654	-.035	-1.38	.24564	.000	1
S4	5.0000	4.9917	-.008	-.166	.49734	.004	1
S5	10.000	10.038	.038	.382	1.0001	.003	1

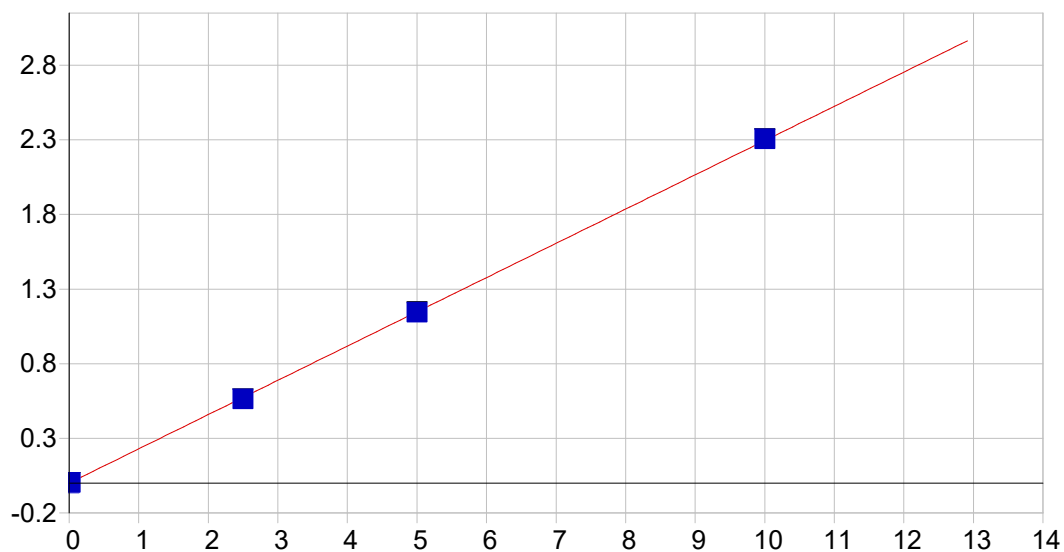


TI 190.856 {477}

Date of Fit: 8/20/2020 16:49:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000176 Re-Slope: 1.000000
 A1 (Gain): 0.150407 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999913 Status: OK.
 Std Error of Est: 0.000067
 Predicted MDL: 0.001520
 Predicted MQL: 0.005066

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00018	.000	1
S1	.04000	.05022	.010	25.6	.00727	.000	1
S3	2.5000	2.5132	.013	.528	.37474	.001	1
S4	5.0000	5.0230	.023	.459	.74914	.003	1
S5	10.000	9.9537	-.046	-.463	1.4846	.001	1

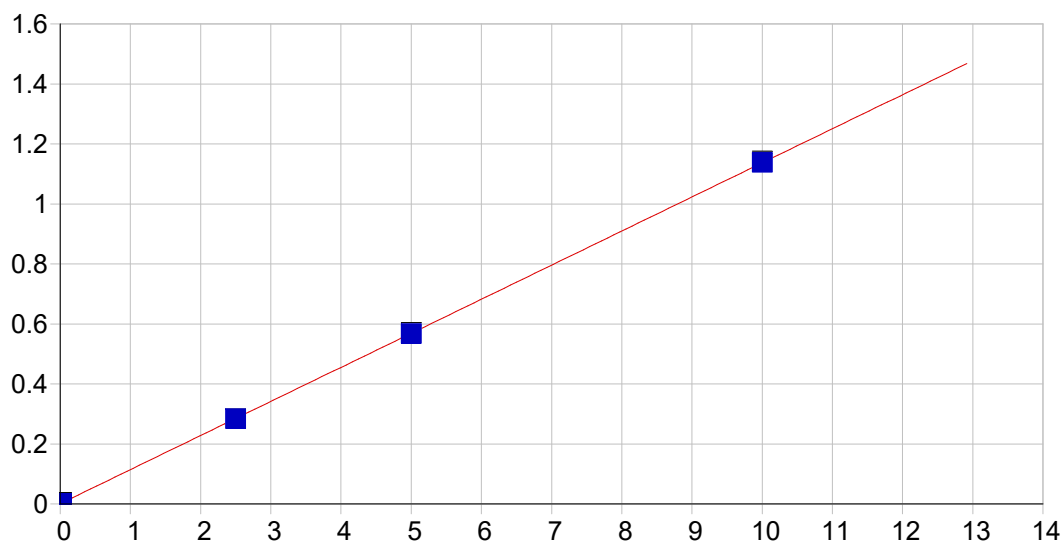


Pb 220.353 {453}

Date of Fit: 8/20/2020 16:49:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000035 Re-Slope: 1.000000
 A1 (Gain): 0.229526 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999950 Status: OK.
 Std Error of Est: 0.000043
 Predicted MDL: 0.001621
 Predicted MQL: 0.005402

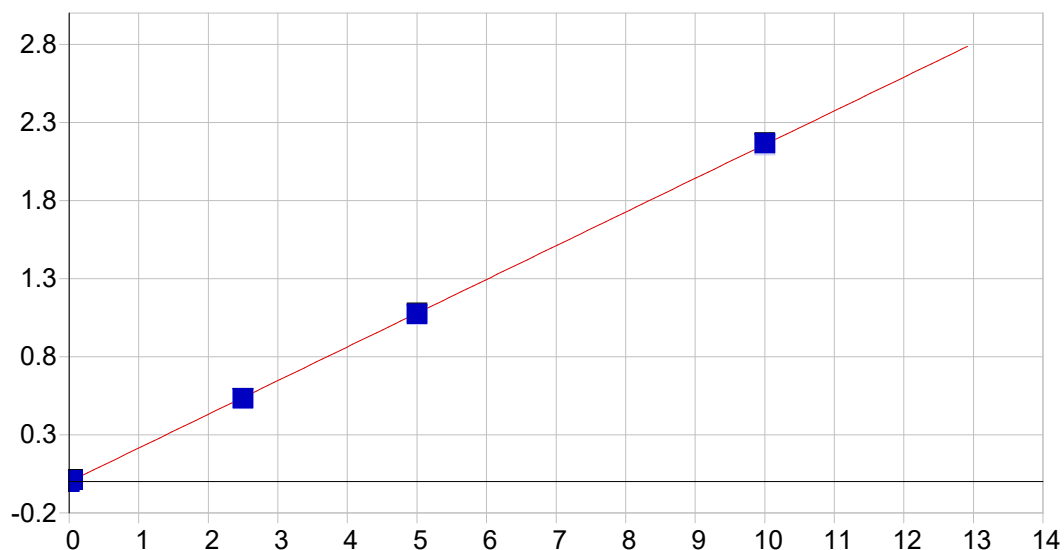
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00004	.000	1
S1	.01200	.01506	.003	25.5	.00342	.000	1
S3	2.5000	2.4578	-.042	-1.69	.56393	.002	1
S4	5.0000	4.9908	-.009	-.183	1.1452	.004	1
S5	10.000	10.048	.048	.483	2.3057	.002	1

**Se 196.090 {472}**

Date of Fit: 8/20/2020 16:49:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000661 Re-Slope: 1.000000
 A1 (Gain): 0.113606 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999971 Status: OK.
 Std Error of Est: 0.000021
 Predicted MDL: 0.002807
 Predicted MQL: 0.009357

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00066	.000	1
S1	.02000	.02436	.004	21.8	.00344	.000	1
S3	2.5000	2.4948	-.005	-.207	.28418	.000	1
S4	5.0000	4.9851	-.015	-.299	.56718	.004	1
S5	10.000	10.016	.016	.157	1.1389	.004	1

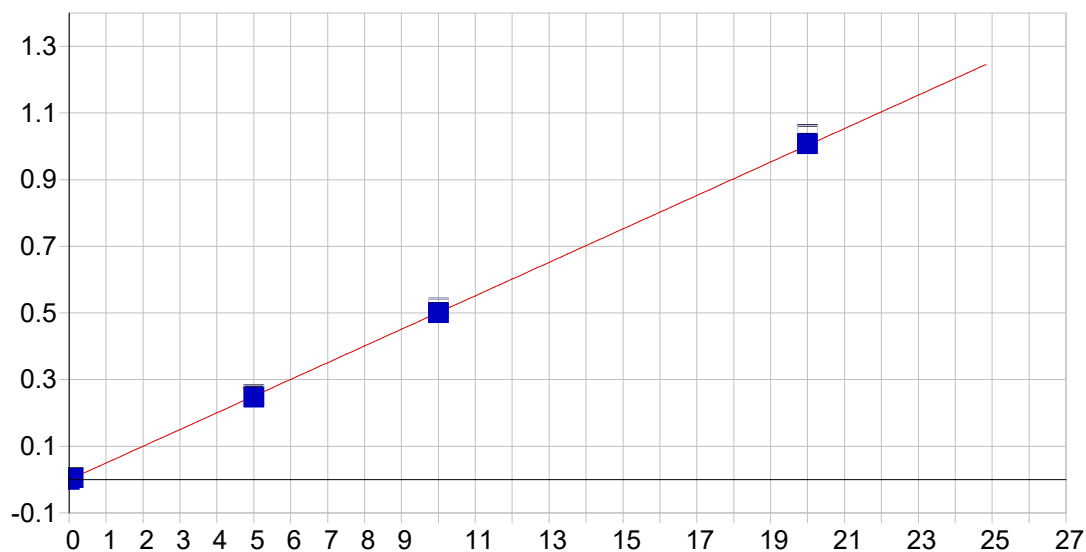


Sb 206.833 {463}

Date of Fit: 8/20/2020 16:49:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000436 Re-Slope: 1.000000
 A1 (Gain): 0.215810 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999950 Status: OK.
 Std Error of Est: 0.000082
 Predicted MDL: 0.001660
 Predicted MQL: 0.005533

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00044	.000	1
S1	.05000	.05779	.008	15.6	.01201	.000	1
S3	2.5000	2.4723	-.028	-1.11	.53014	.001	1
S4	5.0000	4.9820	-.018	-.360	1.0688	.005	1
S5	10.000	10.038	.038	.379	2.1539	.004	1

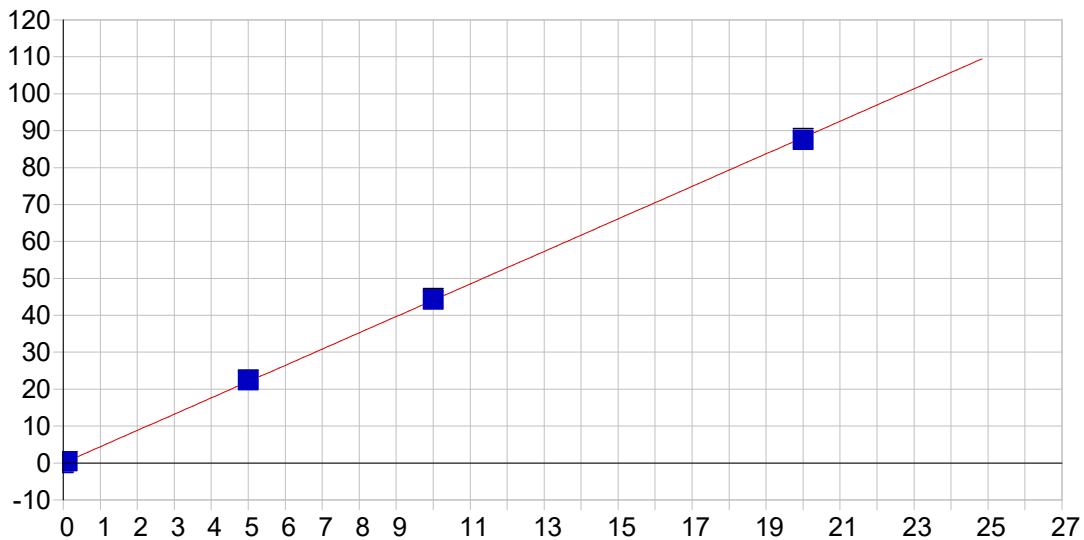


AI 396.152 { 85}

Date of Fit: 8/20/2020 16:49:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000394 Re-Slope: 1.000000
 A1 (Gain): 0.050178 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999979 Status: OK.
 Std Error of Est: 0.000025
 Predicted MDL: 0.006860
 Predicted MQL: 0.022868

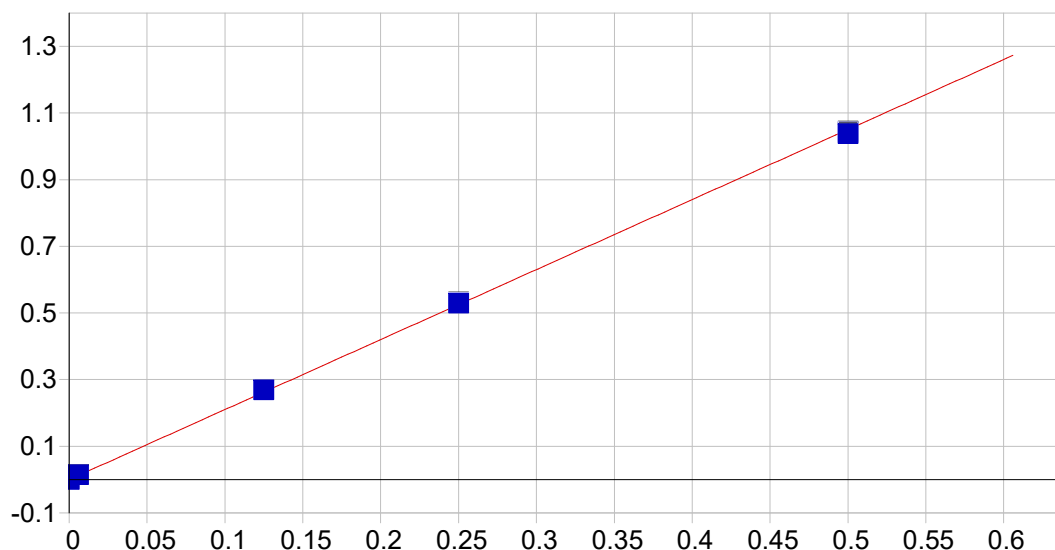
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00039	.000	1
S1	.10000	.09857	-.001	-1.43	.00493	.000	1
S3	5.0000	4.9270	-.073	-1.46	.25324	.001	1
S4	10.000	9.9843	-.016	-.157	.51340	.001	1
S5	20.000	20.090	.090	.451	1.0333	.002	1

**Ba 493.409 { 68}**

Date of Fit: 8/20/2020 16:49:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.004378 Re-Slope: 1.000000
 A1 (Gain): 4.407184 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999937 Status: OK.
 Std Error of Est: 0.003797
 Predicted MDL: 0.000229
 Predicted MQL: 0.000765

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	-.00445	.001	1
S1	.10000	.11414	.014	14.1	.49876	.001	1
S3	5.0000	5.0778	.078	1.56	22.376	.089	1
S4	10.000	10.050	.050	.496	44.289	.283	1
S5	20.000	19.859	-.141	-.707	87.521	.432	1

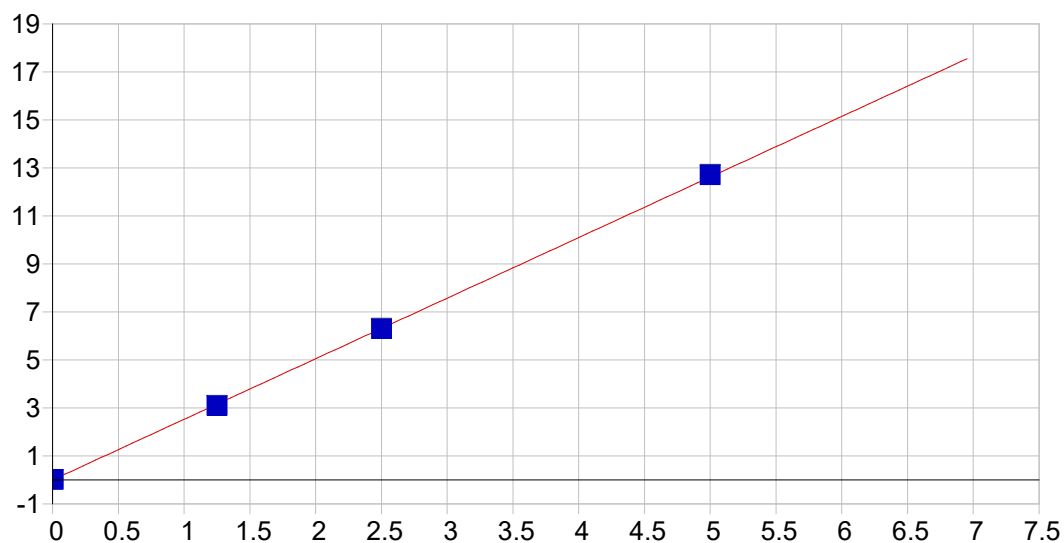


Be 234.861 {144}

Date of Fit: 8/20/2020 16:49:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000019 Re-Slope: 1.000000
 A1 (Gain): 2.100744 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999835 Status: OK.
 Std Error of Est: 0.000114
 Predicted MDL: 0.000070
 Predicted MQL: 0.000232

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00002	.000	1
S1	.00600	.00695	.001	15.8	.01467	.000	1
S3	.12500	.12783	.003	2.26	.26977	.000	1
S4	.25000	.25193	.002	.772	.53173	.001	1
S5	.50000	.49429	-.006	-1.14	1.0434	.003	1

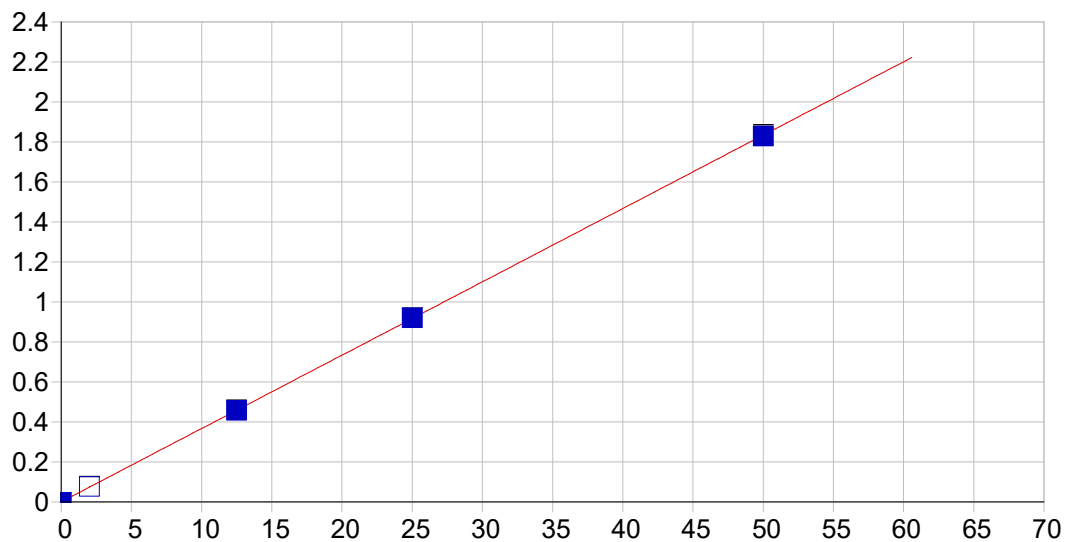


Cd 226.502 {449}

Date of Fit: 8/20/2020 16:49:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000364 Re-Slope: 1.000000
 A1 (Gain): 2.524462 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999956 Status: OK.
 Std Error of Est: 0.000221
 Predicted MDL: 0.000119
 Predicted MQL: 0.000396

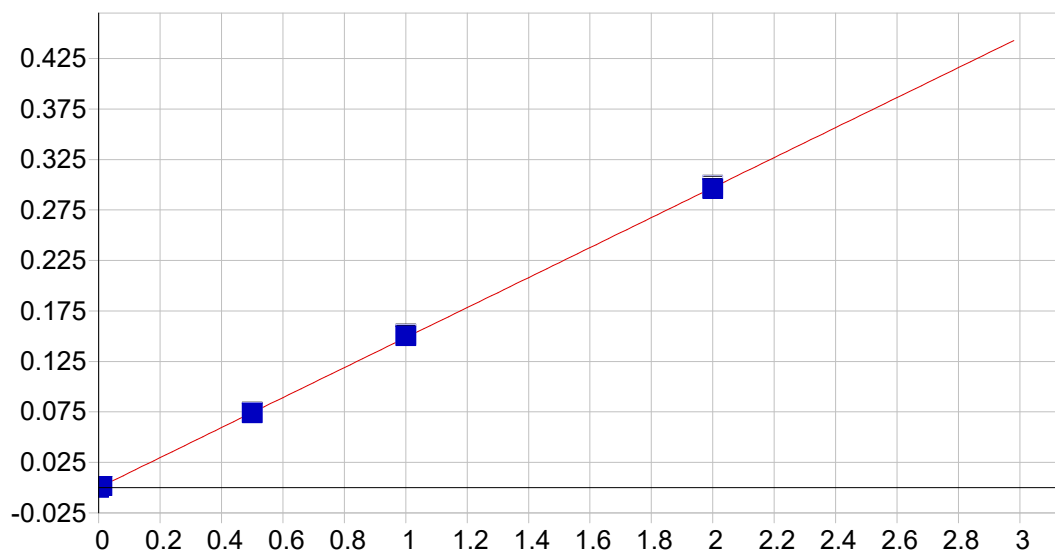
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00036	.000	1
S1	.00600	.00613	.000	2.11	.01515	.000	1
S3	1.2500	1.2244	-.026	-2.05	3.0916	.008	1
S4	2.5000	2.4925	-.008	-.300	6.2941	.020	1
S5	5.0000	5.0330	.033	.660	12.710	.017	1

**Ca 373.690 { 90}**

Date of Fit: 8/20/2020 16:49:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000271 Re-Slope: 1.000000
 A1 (Gain): 0.036667 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999971 Status: OK.
 Std Error of Est: 0.000154
 Predicted MDL: 0.008315
 Predicted MQL: 0.027718

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00009	-.000	.000	.00027	.000	1
S2	2.0000	2.0956	.096	4.78	.07711	.001	1
S3	12.500	12.473	-.027	-.213	.45788	.002	1
S4	25.000	25.076	.076	.303	.92022	.001	1
S5	50.000	49.855	-.145	-.289	1.8293	.007	1

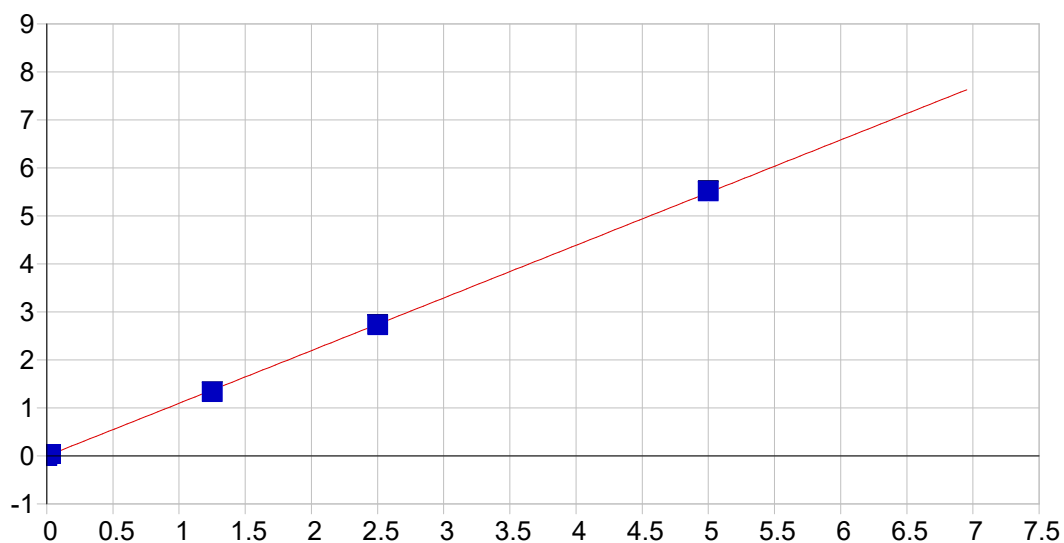


Cr 267.716 {126}

Date of Fit: 8/20/2020 16:49:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000025 Re-Slope: 1.000000
 A1 (Gain): 0.148574 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999972 Status: OK.
 Std Error of Est: 0.000009
 Predicted MDL: 0.000401
 Predicted MQL: 0.001335

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00002	.000	1
S1	.01000	.01031	.000	3.13	.00159	.000	1
S3	.50000	.49663	-.003	-.673	.07460	.000	1
S4	1.0000	1.0115	.012	1.15	.15188	.000	1
S5	2.0000	1.9915	-.008	-.424	.29905	.001	1

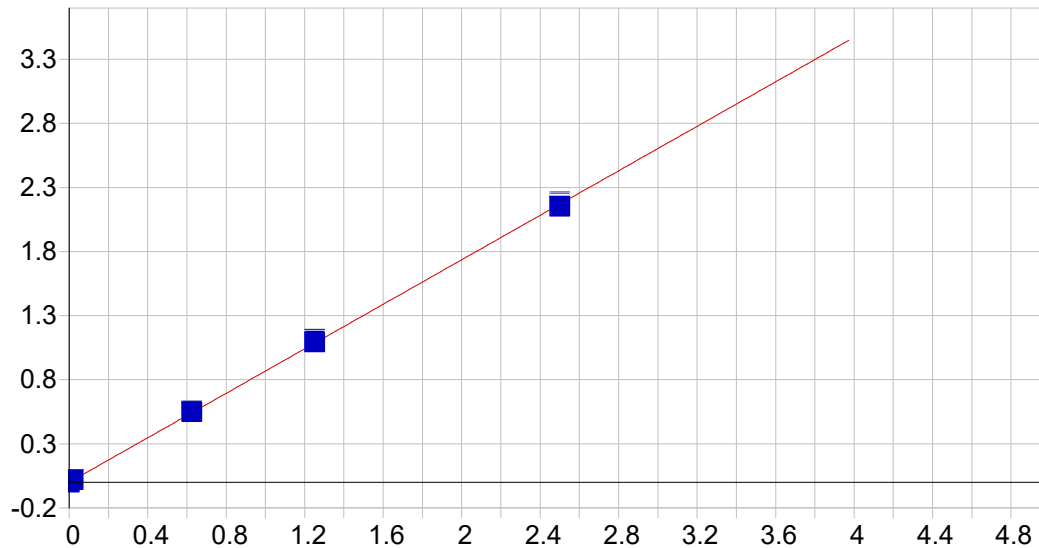


Co 228.616 {448}

Date of Fit: 8/20/2020 16:49:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000921 Re-Slope: 1.000000
 A1 (Gain): 1.097281 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999821 Status: OK.
 Std Error of Est: 0.000434
 Predicted MDL: 0.000360
 Predicted MQL: 0.001200

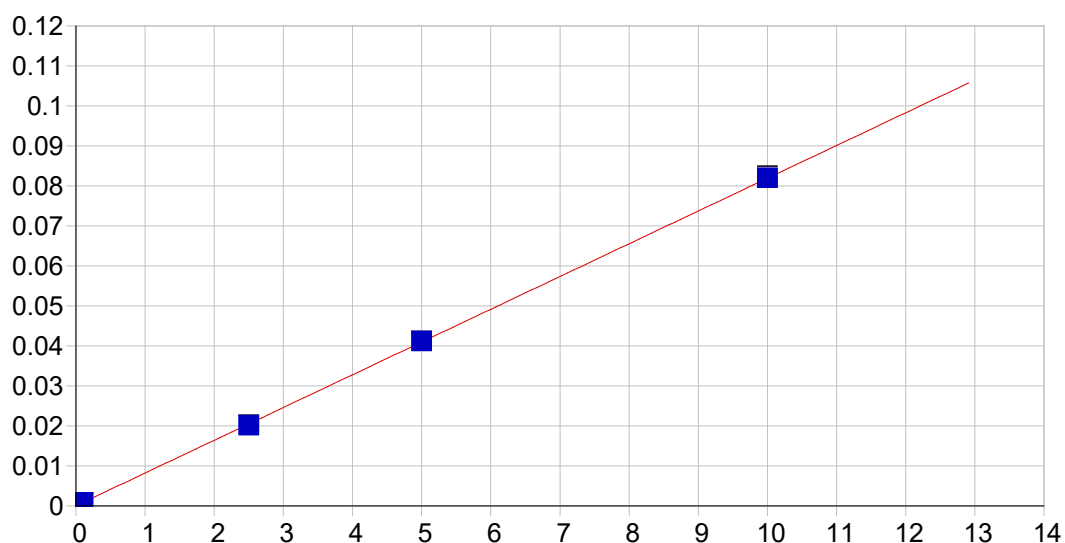
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00093	.000	1
S1	.03000	.03789	.008	26.3	.04025	.000	1
S3	1.2500	1.2184	-.032	-2.53	1.3310	.002	1
S4	2.5000	2.4908	-.009	-.368	2.7223	.011	1
S5	5.0000	5.0330	.033	.661	5.5020	.008	1

**Cu 224.700 {450}**

Date of Fit: 8/20/2020 16:49:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000042 Re-Slope: 1.000000
 A1 (Gain): 0.867957 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999930 Status: OK.
 Std Error of Est: 0.000126
 Predicted MDL: 0.000515
 Predicted MQL: 0.001717

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00004	.000	1
S1	.02000	.02229	.002	11.5	.01952	.000	1
S3	.62500	.63395	.009	1.43	.55779	.000	1
S4	1.2500	1.2593	.009	.743	1.1081	.007	1
S5	2.5000	2.4795	-.021	-.821	2.1824	.004	1

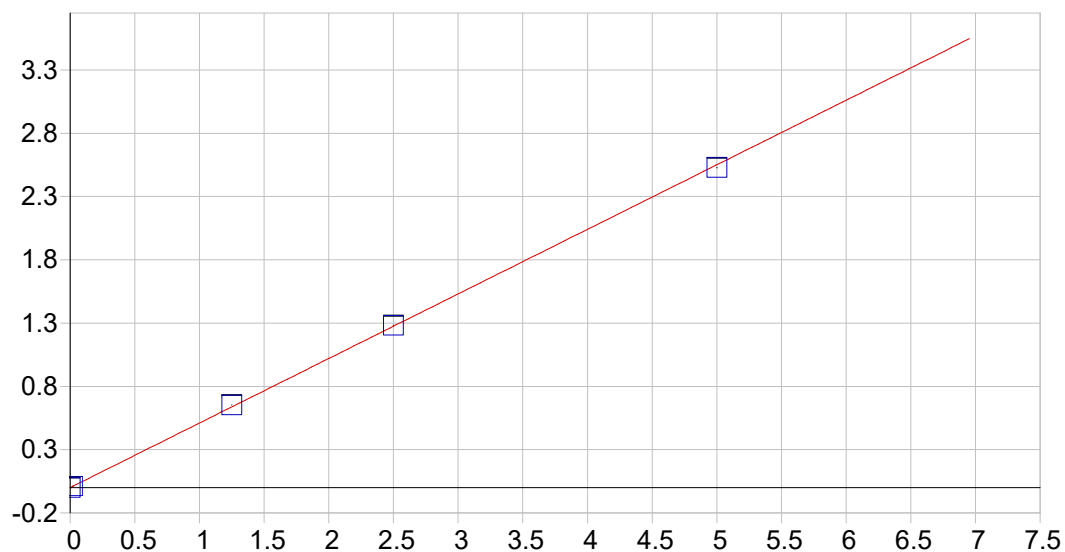


Fe 240.488 {140}

Date of Fit: 8/20/2020 16:49:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000041 Re-Slope: 1.000000
 A1 (Gain): 0.008187 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999966 Status: OK.
 Std Error of Est: 0.000004
 Predicted MDL: 0.004113
 Predicted MQL: 0.013710

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00004	.000	1
S1	.10000	.10554	.006	5.54	.00090	.000	1
S3	2.5000	2.4562	-.044	-1.75	.02015	.000	1
S4	5.0000	5.0242	.024	.484	.04118	.000	1
S5	10.000	10.014	.014	.140	.08204	.000	1

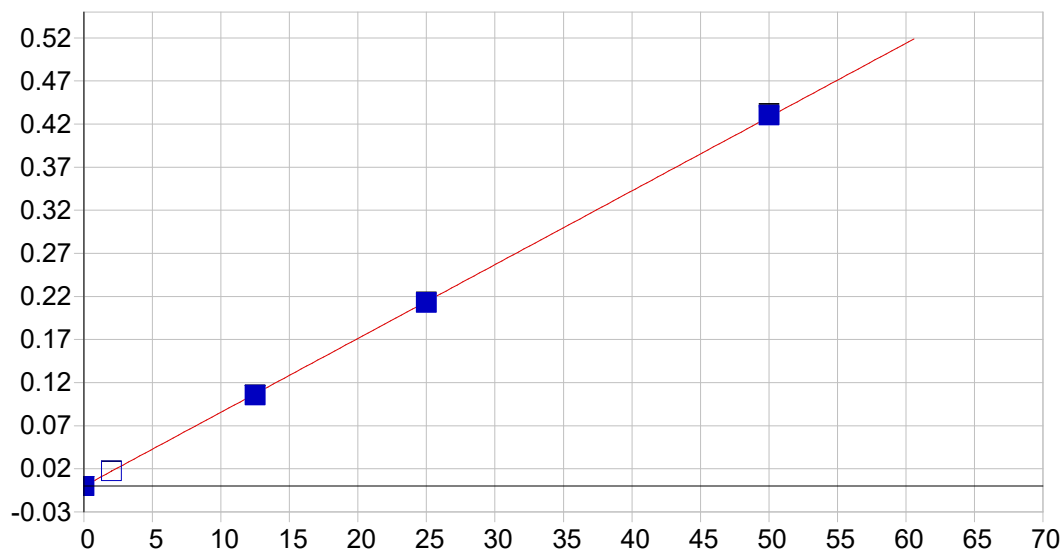


Mn 257.610 {131}

Date of Fit: 8/20/2020 16:49:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000172 Re-Slope: 1.000000
 A1 (Gain): 0.510164 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999916 Status: OK.
 Std Error of Est: 0.000113
 Predicted MDL: 0.000279
 Predicted MQL: 0.000929

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00017	.000	1
S1	.02000	.02262	.003	13.1	.01171	.000	1
S3	1.2500	1.2795	.030	2.36	.65294	.002	1
S4	2.5000	2.5113	.011	.451	1.2813	.004	1
S5	5.0000	4.9566	-.043	-.869	2.5288	.002	1

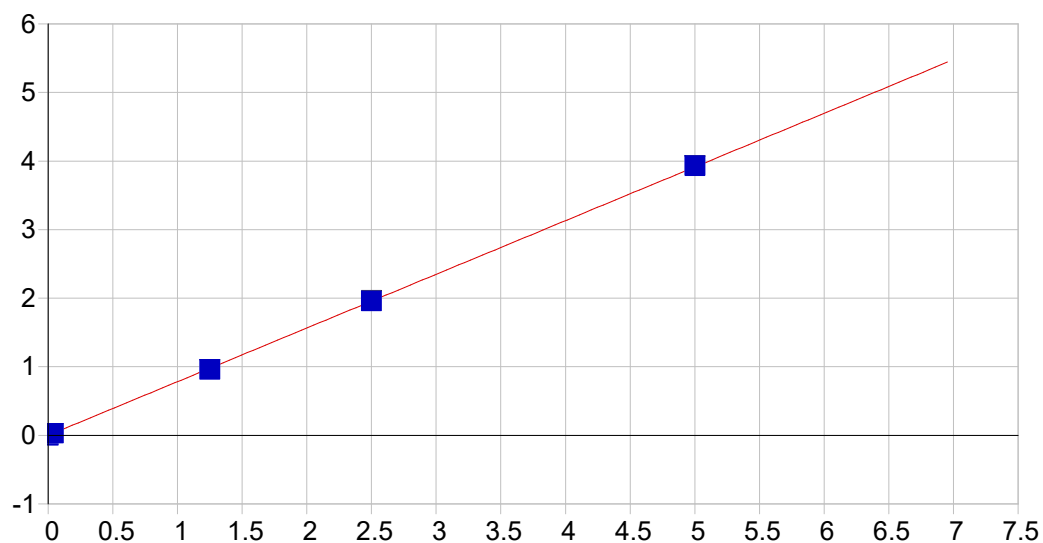


Mg 279.079 {121}

Date of Fit: 8/20/2020 16:49:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000020 Re-Slope: 1.000000
 A1 (Gain): 0.008564 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999971 Status: OK.
 Std Error of Est: 0.000036
 Predicted MDL: 0.017604
 Predicted MQL: 0.058681

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00002	.000	1
S2	2.0000	2.0293	.029	1.46	.01736	.000	1
S3	12.500	12.320	-.180	-1.44	.10533	.000	1
S4	25.000	24.873	-.127	-.509	.21266	.000	1
S5	50.000	50.277	.277	.555	.42989	.002	1

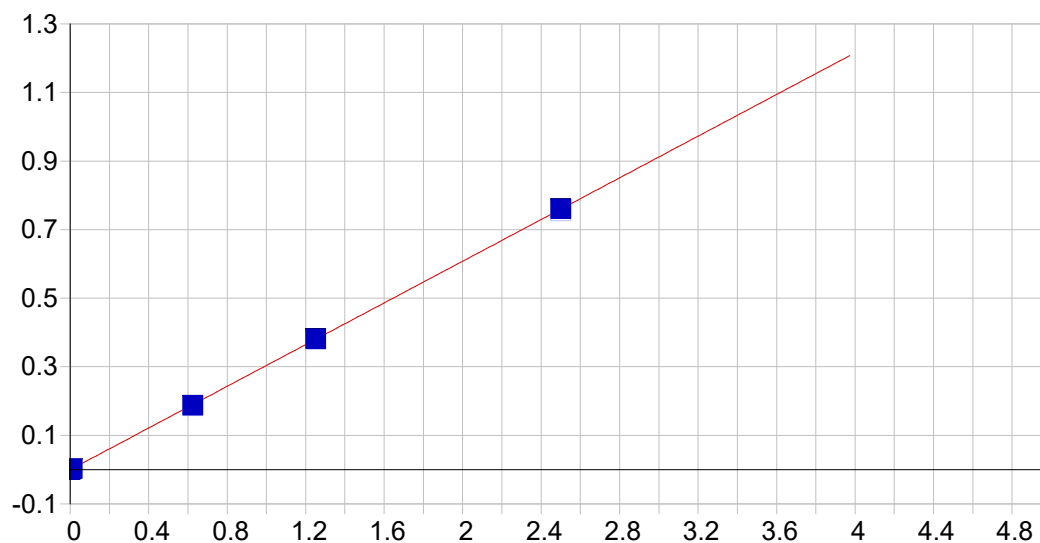


Ni 231.604 {446}

Date of Fit: 8/20/2020 16:49:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000058 Re-Slope: 1.000000
 A1 (Gain): 0.782699 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999967 Status: OK.
 Std Error of Est: 0.000154
 Predicted MDL: 0.000392
 Predicted MQL: 0.001308

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00006	.000	1
S1	.04000	.04079	.001	1.97	.03191	.000	1
S3	1.2500	1.2258	-.024	-1.94	.95886	.002	1
S4	2.5000	2.5016	.002	.065	1.9568	.009	1
S5	5.0000	5.0218	.022	.436	3.9280	.001	1

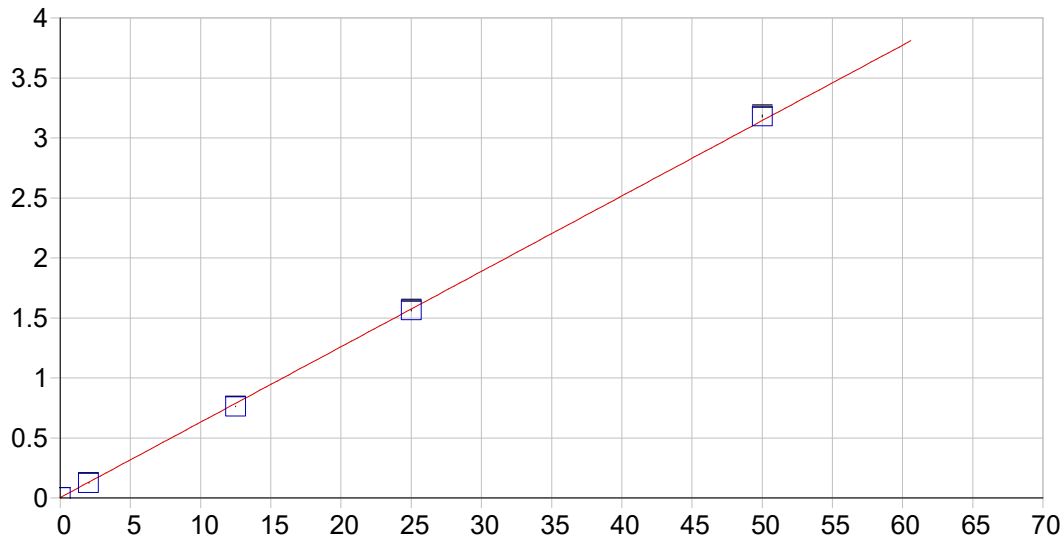


Ag 328.068 {103}

Date of Fit: 8/20/2020 16:49:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000193 Re-Slope: 1.000000
 A1 (Gain): 0.304008 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999975 Status: OK.
 Std Error of Est: 0.000018
 Predicted MDL: 0.000331
 Predicted MQL: 0.001105

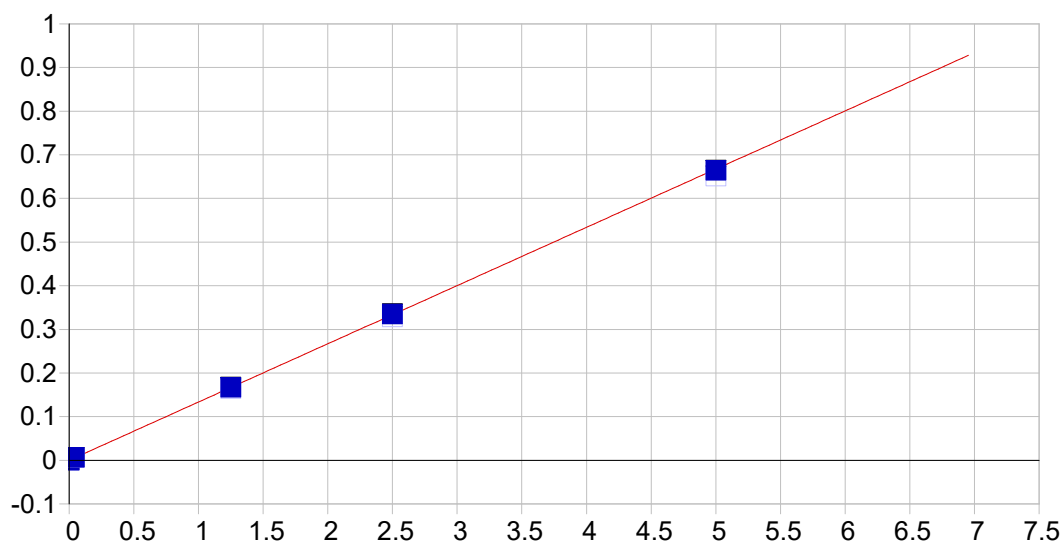
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00019	.000	1
S1	.01000	.01066	.001	6.59	.00299	.000	1
S3	.62500	.61598	-.009	-1.44	.18541	.001	1
S4	1.2500	1.2567	.007	.540	.37856	.001	1
S5	2.5000	2.5016	.002	.065	.75370	.001	1

**Na 589.592 { 57}**

Date of Fit: 8/20/2020 16:49:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003209 Re-Slope: 1.000000
 A1 (Gain): 0.062822 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999871 Status: OK.
 Std Error of Est: 0.000551
 Predicted MDL: 0.004383
 Predicted MQL: 0.014610

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00010	.000	.000	.00322	.000	1
S2	2.0000	1.9509	-.049	-2.45	.12577	.000	1
S3	12.500	12.088	-.412	-3.29	.76263	.003	1
S4	25.000	24.850	-.150	-.598	1.5644	.008	1
S5	50.000	50.610	.610	1.22	3.1827	.009	1

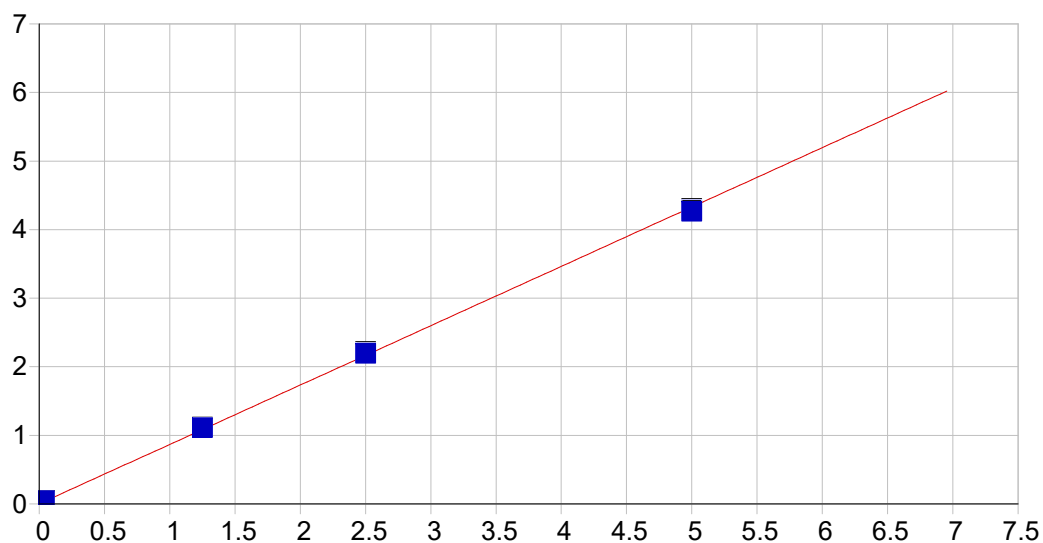


V 292.402 {115}

Date of Fit: 8/20/2020 16:49:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000024 Re-Slope: 1.000000
 A1 (Gain): 0.133446 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999868 Status: OK.
 Std Error of Est: 0.000051
 Predicted MDL: 0.001447
 Predicted MQL: 0.004823

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00002	.000	1
S1	.04000	.04911	.009	22.8	.00633	.000	1
S3	1.2500	1.2522	.002	.179	.16385	.001	1
S4	2.5000	2.5110	.011	.439	.32854	.000	1
S5	5.0000	4.9779	-.022	-.442	.65117	.000	1

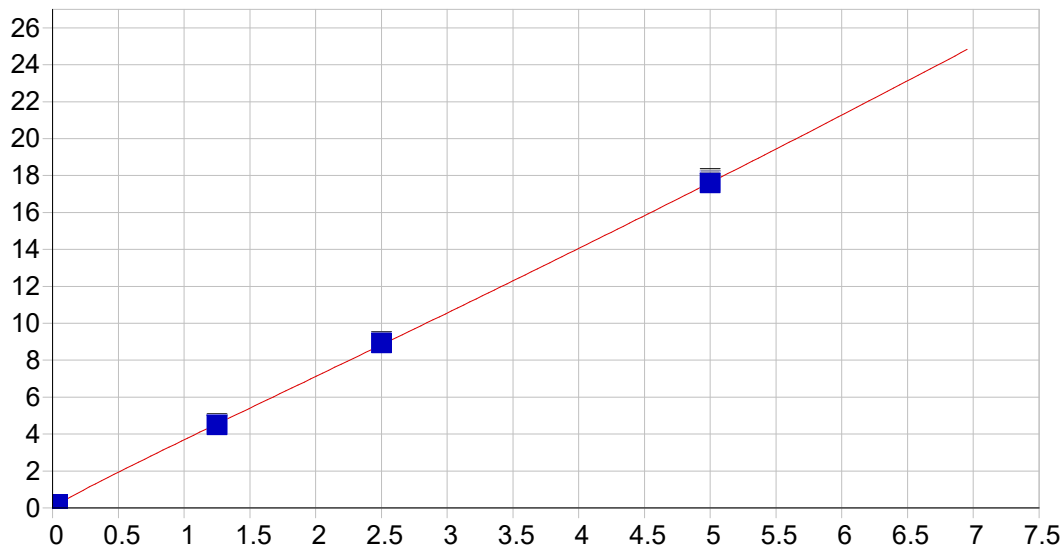


Zn 206.200 {464}

Date of Fit: 8/20/2020 16:49:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001607 Re-Slope: 1.000000
 A1 (Gain): 0.865643 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999593 Status: OK.
 Std Error of Est: 0.000602
 Predicted MDL: 0.000330
 Predicted MQL: 0.001099

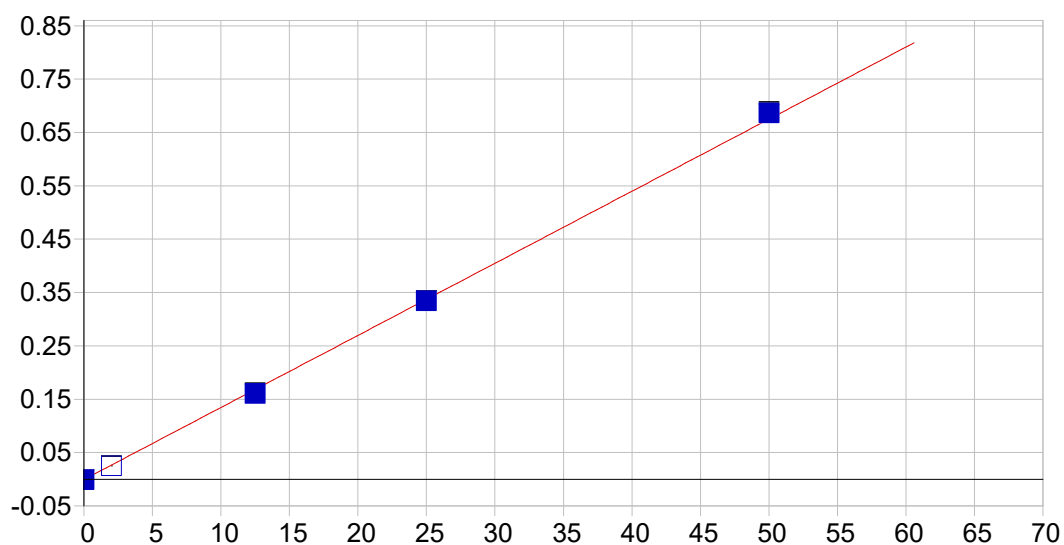
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00159	.000	1
S1	.04000	.05409	.014	35.2	.04867	.001	1
S3	1.2500	1.2794	.029	2.35	1.1166	.001	1
S4	2.5000	2.5327	.033	1.31	2.2091	.013	1
S5	5.0000	4.9238	-.076	-1.52	4.2940	.013	1

**Zn 213.856 {158}**

Date of Fit: 8/20/2020 16:49:47 Type of Fit: Full Fit Weighting: 1/Conc

A0 (Offset): 0.005261 Re-Slope: 1.000000
 A1 (Gain): 3.561720 Y-int: 0.000000
 A2 (Curvature): 0.118040
 n (Exponent): 0.910000
 Correlation: 0.999971 Status: Warning Positive Curvature
 Std Error of Est: 0.001135
 Predicted MDL: 0.000269
 Predicted MQL: 0.000897

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00526	.001	1
S1	.04000	.04034	.000	.848	.19841	.003	1
S3	1.2500	1.2328	-.017	-1.38	4.5179	.038	1
S4	2.5000	2.5267	.027	1.07	8.9842	.020	1
S5	5.0000	4.9908	-.009	-.184	17.712	.125	1

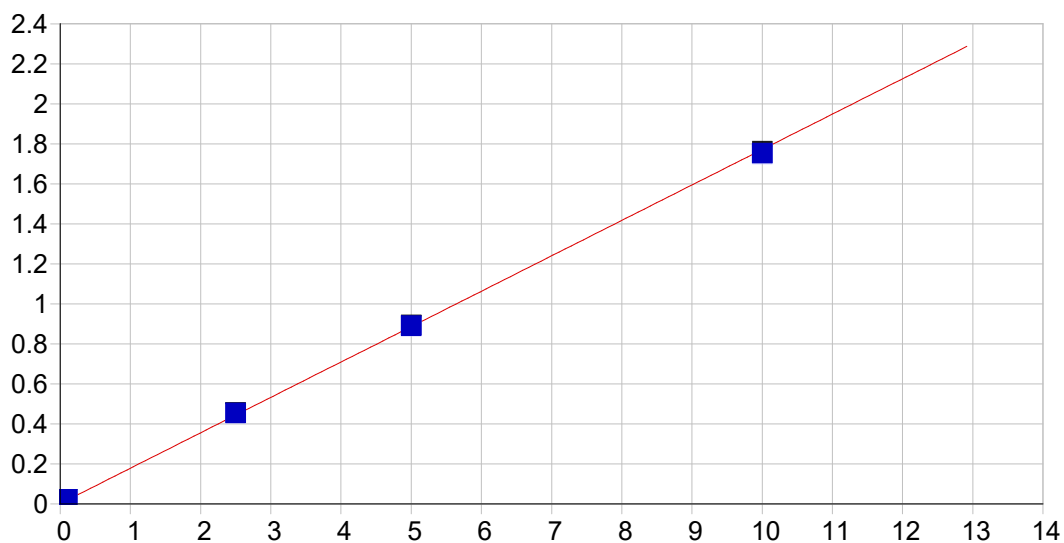


K 766.490 { 44}

Date of Fit: 8/20/2020 16:49:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000651 Re-Slope: 1.000000
 A1 (Gain): 0.013513 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999740 Status: OK.
 Std Error of Est: 0.000168
 Predicted MDL: 0.019004
 Predicted MQL: 0.063346

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00017	.000	.000	-.00065	.000	1
S2	2.0000	1.9028	-.097	-4.86	.02506	.000	1
S3	12.500	11.941	-.559	-4.47	.16057	.001	1
S4	25.000	24.788	-.212	-8.46	.33403	.001	1
S5	50.000	50.868	.868	1.74	.68616	.002	1

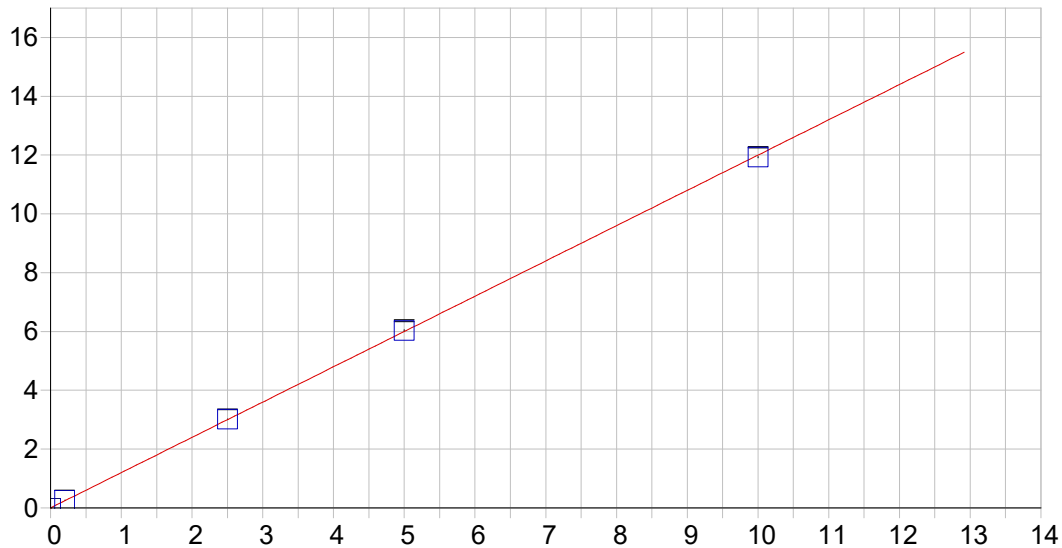


B 249.678 {135}

Date of Fit: 8/20/2020 16:49:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001441 Re-Slope: 1.000000
 A1 (Gain): 0.176958 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999832 Status: OK.
 Std Error of Est: 0.000175
 Predicted MDL: 0.000899
 Predicted MQL: 0.002996

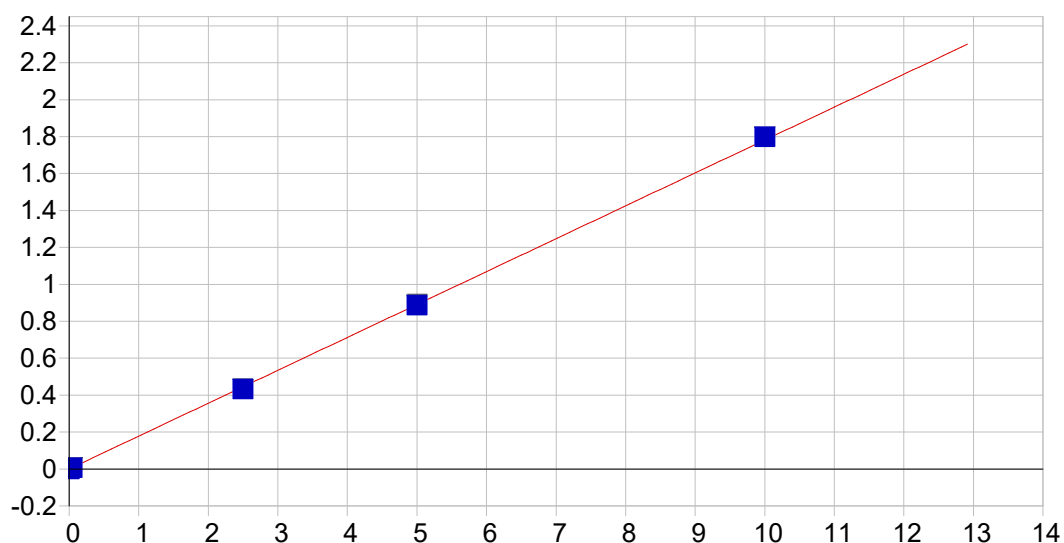
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00144	.000	1
S1	.10000	.11883	.019	18.8	.02237	.000	1
S3	2.5000	2.5557	.056	2.23	.45220	.002	1
S4	5.0000	5.0236	.024	.472	.88743	.003	1
S5	10.000	9.9019	-.098	-.981	1.7477	.009	1

**Mo 202.030 {467}**

Date of Fit: 8/20/2020 16:49:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000561 Re-Slope: 1.000000
 A1 (Gain): 1.199872 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999923 Status: OK.
 Std Error of Est: 0.001140
 Predicted MDL: 0.000281
 Predicted MQL: 0.000936

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00054	.000	1
S1	.20000	.22053	.021	10.3	.26517	.001	1
S3	2.5000	2.5137	.014	.547	3.0167	.009	1
S4	5.0000	5.0272	.027	.543	6.0325	.034	1
S5	10.000	9.9386	-.061	-.614	11.926	.019	1

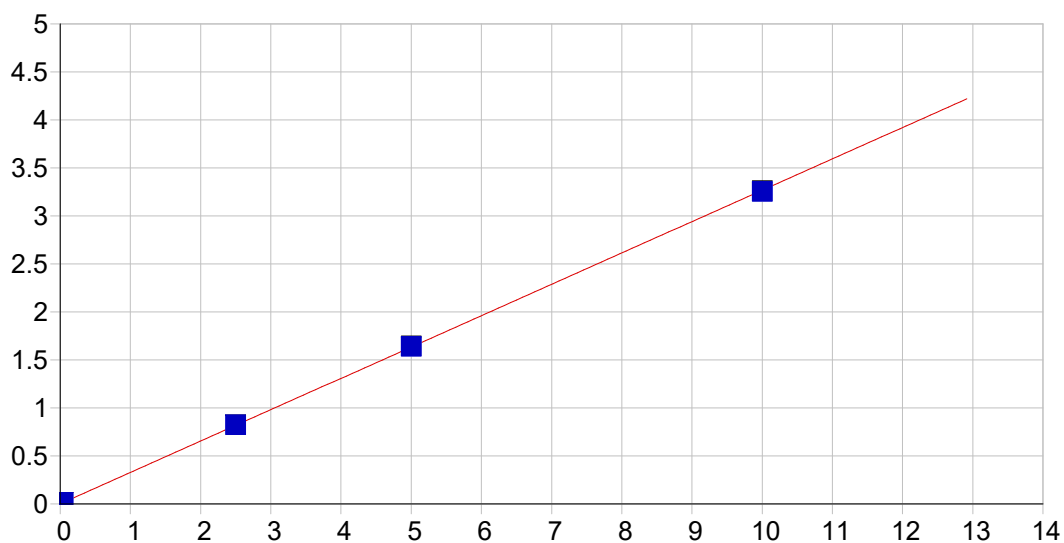


Sn 189.989 {478}

Date of Fit: 8/20/2020 16:49:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000016 Re-Slope: 1.000000
 A1 (Gain): 0.178153 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999905 Status: OK.
 Std Error of Est: 0.000084
 Predicted MDL: 0.000916
 Predicted MQL: 0.003052

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00002	.000	1
S1	.04000	.03945	-.001	-1.37	.00701	.000	1
S3	2.5000	2.4240	-.076	-3.04	.43209	.001	1
S4	5.0000	4.9798	-.020	-.403	.88767	.004	1
S5	10.000	10.097	.097	.967	1.7998	.001	1

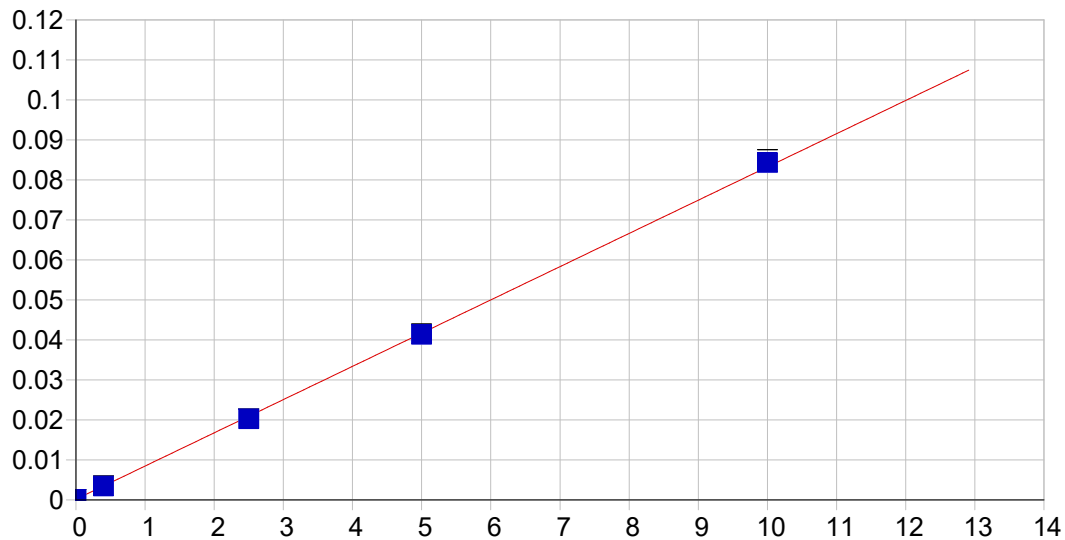


TI 336.121 {100}

Date of Fit: 8/20/2020 16:49:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001270 Re-Slope: 1.000000
 A1 (Gain): 0.326590 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999944 Status: OK.
 Std Error of Est: 0.000118
 Predicted MDL: 0.000716
 Predicted MQL: 0.002385

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00127	.000	1
S1	.04000	.04815	.008	20.4	.01699	.000	1
S3	2.5000	2.5152	.015	.606	.82260	.003	1
S4	5.0000	5.0164	.016	.328	1.6394	.005	1
S5	10.000	9.9603	-.040	-.397	3.2538	.007	1

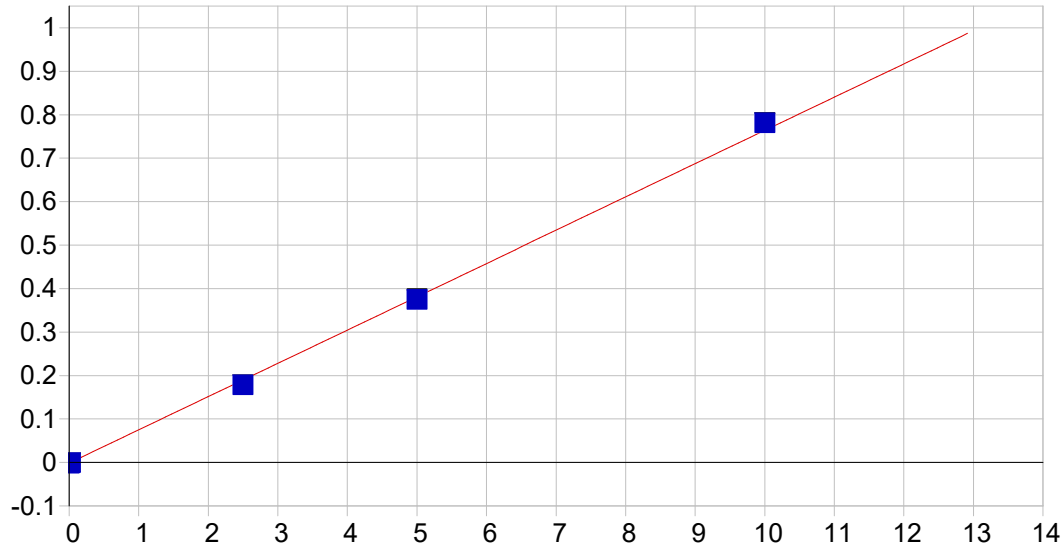


Si 288.158 {117}

Date of Fit: 8/20/2020 16:49:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000186 Re-Slope: 1.000000
 A1 (Gain): 0.008305 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999867 Status: OK.
 Std Error of Est: 0.000015
 Predicted MDL: 0.007125
 Predicted MQL: 0.023749

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00002	.000	.000	.00019	.000	1
S1	.40000	.39433	-.006	-1.42	.00346	.000	1
S3	2.5000	2.4183	-.082	-3.27	.02025	.000	1
S4	5.0000	4.9589	-.041	-.821	.04132	.000	1
S5	10.000	10.128	.128	1.28	.08421	.001	1

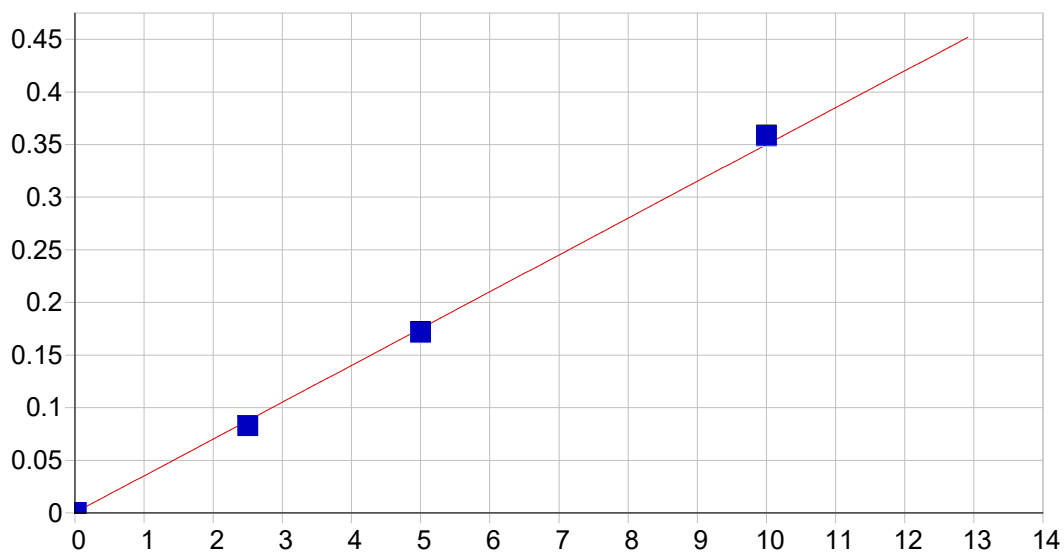


P 177.495 {490}

Date of Fit: 8/20/2020 16:49:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001728 Re-Slope: 1.000000
 A1 (Gain): 0.076571 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999570 Status: OK.
 Std Error of Est: 0.000054
 Predicted MDL: 0.002290
 Predicted MQL: 0.007633

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00173	.000	1
S1	.02000	.01875	-.001	-6.27	-.00030	.000	1
S3	2.5000	2.3557	-.144	-5.77	.17837	.000	1
S4	5.0000	4.9169	-.083	-1.66	.37421	.002	1
S5	10.000	10.229	.229	2.29	.78038	.001	1

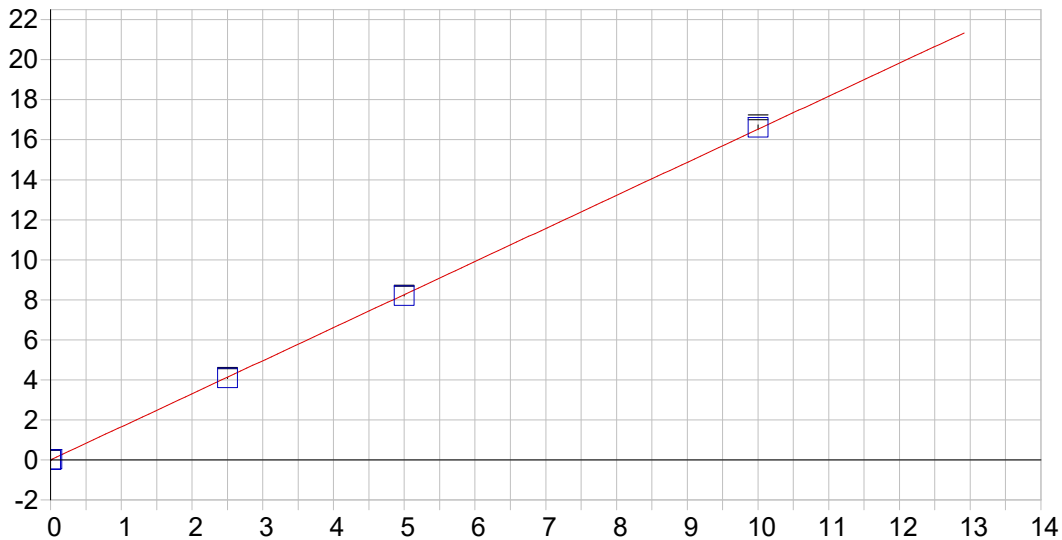


S 182.034 {485}

Date of Fit: 8/20/2020 16:49:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000250 Re-Slope: 1.000000
 A1 (Gain): 0.034980 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999543 Status: OK.
 Std Error of Est: 0.000025
 Predicted MDL: 0.004297
 Predicted MQL: 0.014322

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00025	.000	1
S1	.02000	.02044	.000	2.18	.00093	.000	1
S3	2.5000	2.3592	-.141	-5.63	.08246	.000	1
S4	5.0000	4.8979	-.102	-2.04	.17096	.001	1
S5	10.000	10.242	.242	2.42	.35729	.001	1

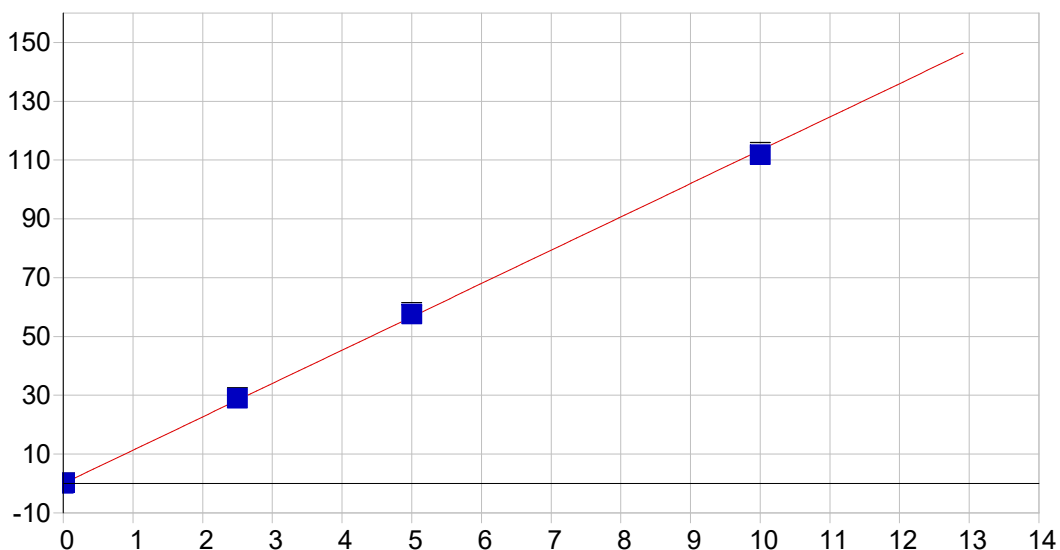


Li 670.784 { 50}

Date of Fit: 8/20/2020 16:49:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000607 Re-Slope: 1.000000
 A1 (Gain): 1.652399 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999975 Status: OK.
 Std Error of Est: 0.000284
 Predicted MDL: 0.000543
 Predicted MQL: 0.001812

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00060	.001	1
S5	10.000	10.059	.059	.591	16.621	.115	1
S4	5.0000	4.9681	-.032	-.638	8.2087	.030	1
S3	2.5000	2.4740	-.026	-1.04	4.0874	.030	1
S1	.02000	.01886	-.001	-5.69	.03056	.001	1

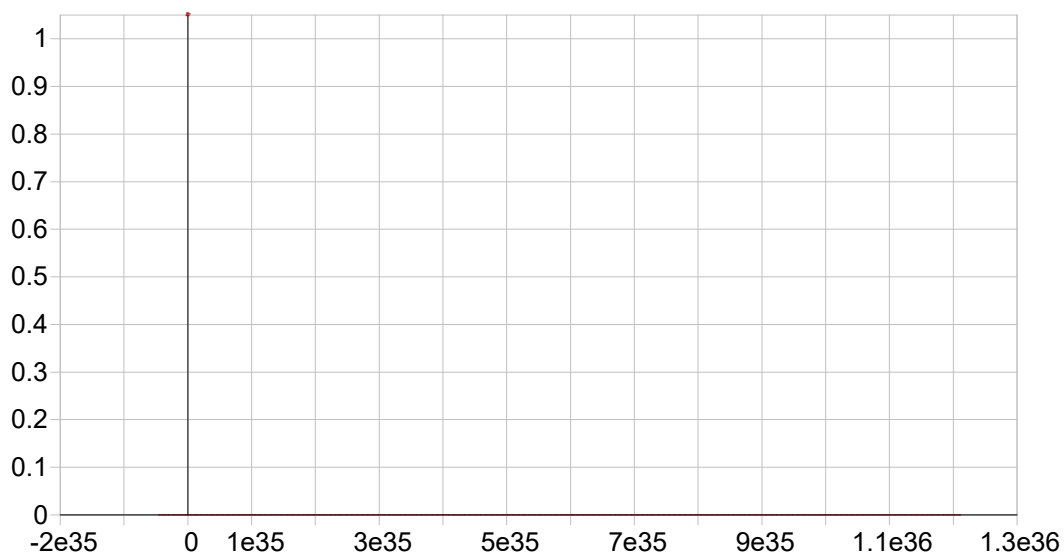


Sr 407.771 { 83}

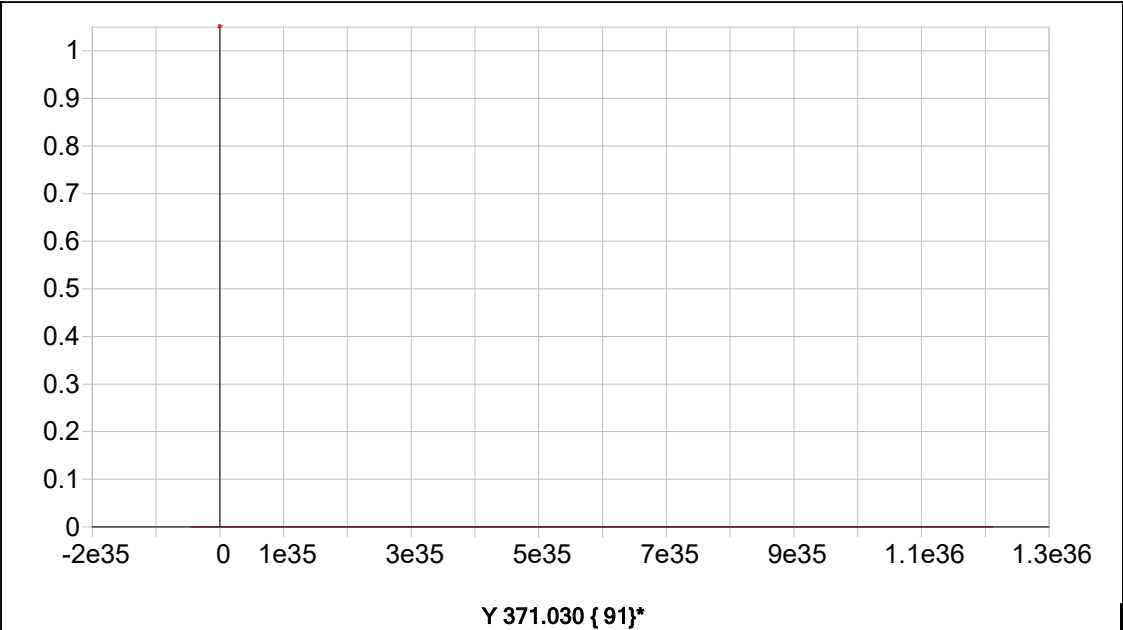
Date of Fit: 8/20/2020 16:49:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000914	Re-Slope:	1.000000
A1 (Gain):	11.333950	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999871	Status:	OK.
Std Error of Est:	0.004397		
Predicted MDL:	0.000037		
Predicted MQL:	0.000123		

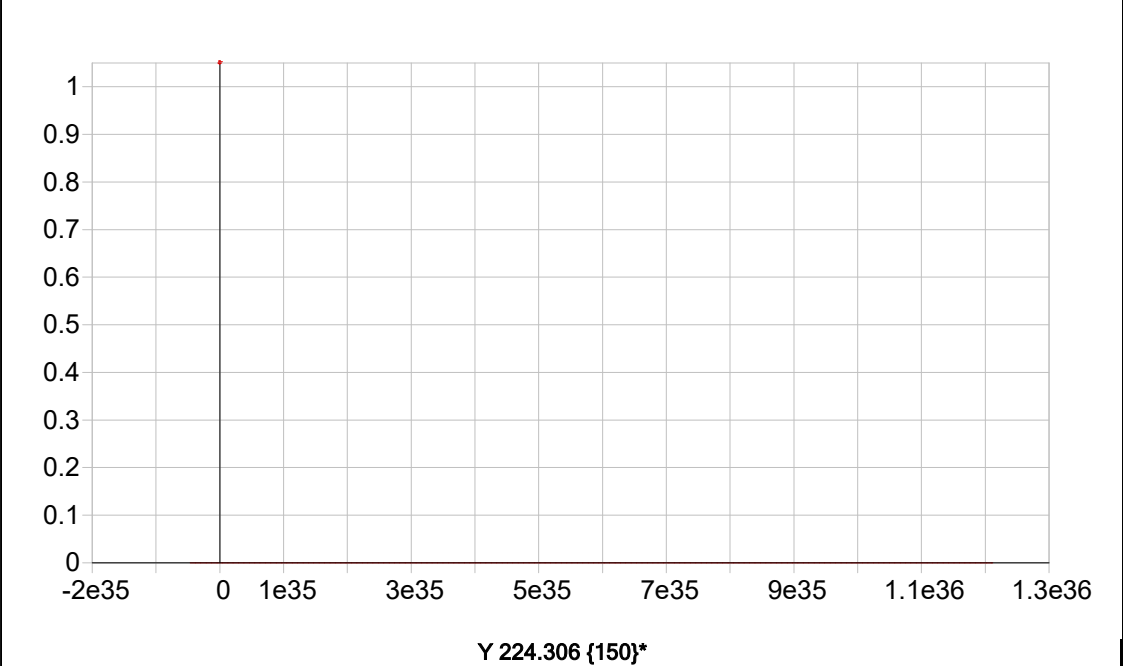
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00094	.001	1
S1	.02000	.02146	.001	7.29	.24348	.001	1
S3	2.5000	2.5512	.051	2.05	28.944	.215	1
S4	5.0000	5.0854	.085	1.71	57.696	.461	1
S5	10.000	9.8619	-.138	-1.38	111.89	.752	1

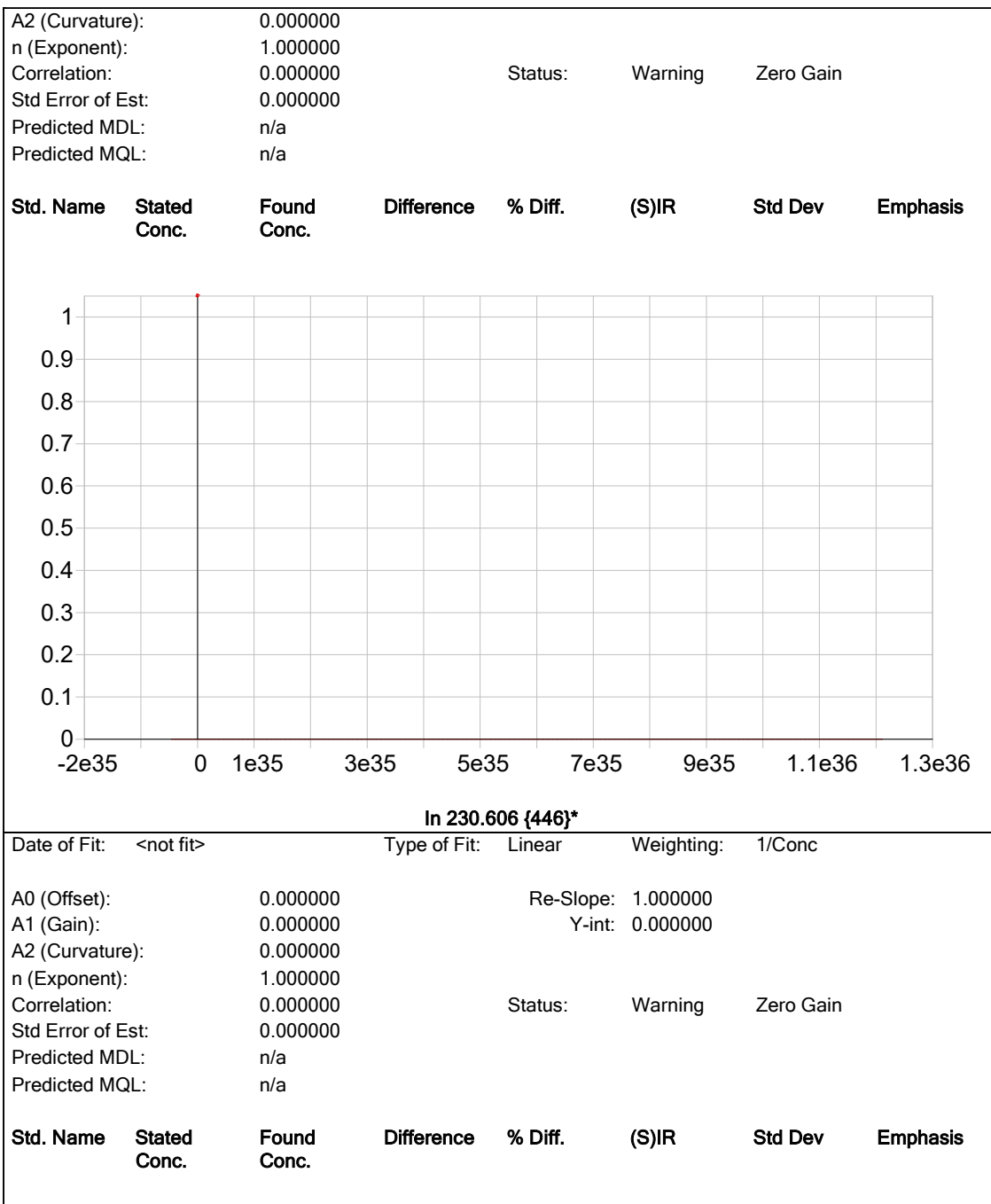


Y 224.306 {450}* Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc							
A0 (Offset):	0.000000			Re-Slope:	1.000000		
A1 (Gain):	0.000000			Y-int:	0.000000		
A2 (Curvature):	0.000000						
n (Exponent):	1.000000						
Correlation:	0.000000		Status:	Warning	Zero Gain		
Std Error of Est:	0.000000						
Predicted MDL:	n/a						
Predicted MQL:	n/a						
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
Y 360.073 { 94}* Date of Fit: <not fit> Type of Fit: Linear Weighting: 1/Conc							
A0 (Offset):	0.000000			Re-Slope:	1.000000		
A1 (Gain):	0.000000			Y-int:	0.000000		
A2 (Curvature):	0.000000						
n (Exponent):	1.000000						
Correlation:	0.000000		Status:	Warning	Zero Gain		
Std Error of Est:	0.000000						
Predicted MDL:	n/a						
Predicted MQL:	n/a						
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis



Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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Sample Name: S0 Acquired: 8/20/2020 10:36:08 Type: Cal
Method: NON EPA-6010-200.7(v575) 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	-.00001	-.00018	-.00004	.00066	-.00044	-.00039	-.00445	-.00002
Stddev	.00011	.00016	.00008	.00019	.00028	.00038	.00095	.00009
%RSD	1600.7	90.050	218.27	28.767	62.944	97.540	21.442	397.16

#1	.00012	-.00003	-.00009	.00044	-.00074	-.00058	-.00340	-.00006
#2	-.00009	-.00015	-.00007	.00076	-.00020	.00005	-.00468	.00008
#3	-.00005	-.00035	.00005	.00078	-.00038	-.00065	-.00526	-.00008

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	-.00036	.00027	.00002	-.00093	-.00004	.00004	.00017	-.00002
Stddev	.00011	.00025	.00005	.00023	.00005	.00002	.00018	.00012
%RSD	28.896	93.547	219.19	25.219	112.88	39.263	107.25	584.10

#1	-.00028	.00003	.00008	-.00119	-.00001	.00006	.00002	-.00006
#2	-.00033	.00053	-.00003	-.00087	-.00002	.00002	.00011	.00011
#3	-.00048	.00024	.00002	-.00073	-.00010	.00004	.00038	-.00011

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	.00006	-.00019	.00322	.00002	.00526	-.00065	.00144	.00054
Stddev	.00014	.00006	.00015	.00012	.00062	.00008	.00008	.00007
%RSD	237.87	28.970	4.6087	532.82	11.758	12.890	5.4265	13.808

#1	.00005	-.00016	.00338	.00013	.00597	-.00065	.00153	.00061
#2	-.00008	-.00016	.00311	-.00011	.00493	-.00073	.00139	.00047
#3	.00020	-.00026	.00315	.00005	.00488	-.00056	.00140	.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	-.00002	.00127	.00019	-.00173	.00025	-.00060	-.00094	
Stddev	.00008	.00007	.00000	.00019	.00008	.00062	.00094	
%RSD	499.93	5.7665	1.4388	10.855	32.700	102.48	100.92	

#1	.00003	.00132	.00018	-.00158	.00016	-.00093	.00015	
#2	.00003	.00130	.00018	-.00194	.00030	.00011	-.00140	
#3	-.00011	.00118	.00019	-.00167	.00029	-.00099	-.00156	

Sample Name: S0 Acquired: 8/20/2020 10:36:08 Type: Cal
Method: NON EPA-6010-200.7(v575) 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	1415.6	44299.	13172.	1402.3	2176.4
Stddev	3.6	42.	73.	6.6	6.6
%RSD	.25709	.09457	.55236	.46761	.30339
#1	1419.0	44280.	13094.	1397.5	2180.3
#2	1416.1	44269.	13184.	1409.7	2180.1
#3	1411.7	44347.	13238.	1399.6	2168.8

Sample Name: S1 Acquired: 8/20/2020 10:40:09 Type: Cal
Method: NON EPA-6010-200.7(v575) 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	.00249	.00727	.00342	.00344	.01201	.00493	.49876	.01467
Stddev	.00022	.00005	.00045	.00039	.00028	.00025	.00063	.00016
%RSD	8.8033	.62741	13.116	11.284	2.3686	5.0188	.12607	1.0683

#1	.00264	.00732	.00290	.00362	.01195	.00475	.49818	.01472
#2	.00259	.00725	.00371	.00370	.01232	.00482	.49943	.01450
#3	.00224	.00724	.00364	.00299	.01177	.00521	.49867	.01480

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	.01515	.00159	.04025	.01952	.00090	.01171	.03191	.00299
Stddev	.00013	.00005	.00011	.00020	.00002	.00022	.00025	.00005
%RSD	.84904	3.3479	.28342	1.0114	2.1370	1.8609	.78627	1.6093

#1	.01517	.00158	.04016	.01935	.00091	.01149	.03206	.00301
#2	.01526	.00154	.04038	.01948	.00092	.01173	.03205	.00294
#3	.01501	.00165	.04022	.01973	.00088	.01192	.03162	.00303

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	.00633	.19841	.02237	.26517	.00701	.01699	.00346	-.00030
Stddev	.00015	.00270	.00007	.00068	.00018	.00027	.00003	.00024
%RSD	2.4136	1.3623	.29746	.25754	2.5125	1.5814	.84014	82.018

#1	.00623	.20148	.02240	.26467	.00683	.01696	.00345	-.00058
#2	.00626	.19741	.02242	.26595	.00718	.01727	.00349	-.00018
#3	.00651	.19636	.02230	.26489	.00703	.01673	.00344	-.00013

Elem	S_1820	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S
Avg	.00093	.03056	.24348
Stddev	.00005	.00097	.00122
%RSD	5.2494	3.1592	.49965

#1	.00092	.02953	.24208
#2	.00098	.03071	.24417
#3	.00088	.03145	.24420

Sample Name: S1 Acquired: 8/20/2020 10:40:09 Type: Cal
Method: NON EPA-6010-200.7(v575) 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	1408.3	42907.	13047.	1368.9	2137.2
Stddev	.8	107.	22.	9.0	2.9
%RSD	.05927	.24989	.16781	.65794	.13496
#1	1409.2	42808.	13048.	1359.5	2139.3
#2	1408.0	42891.	13069.	1377.4	2138.4
#3	1407.6	43021.	13025.	1369.9	2133.9

Sample Name: S2 Acquired: 8/20/2020 10:44:11 Type: Cal
Method: NON EPA-6010-200.7(v575) 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	.07711	.01736	.12577	.02506
Stddev	.00088	.00032	.00043	.00001
%RSD	1.1377	1.8542	.34324	.04709

#1	.07634	.01759	.12627	.02507
#2	.07693	.01699	.12548	.02507
#3	.07806	.01750	.12556	.02505

Int. Std.	Y_3600	Y_3710
Units	Cts/S	Cts/S
Avg	42785.	13179.
Stddev	28.	22.
%RSD	.06508	.16771

#1	42761.	13190.
#2	42815.	13194.
#3	42779.	13154.

Sample Name: S3 Acquired: 8/20/2020 10:48:10 Type: Cal
Method: NON EPA-6010-200.7(v575) 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	.24564	.37474	.56393	.28418	.53014	.25324	22.376	.26977
Stddev	.00023	.00074	.00158	.00029	.00126	.00137	.089	.00033
%RSD	.09364	.19693	.28020	.10241	.23714	.54073	.39645	.12251

#1	.24566	.37556	.56333	.28451	.52913	.25274	22.470	.26947
#2	.24586	.37453	.56273	.28395	.53155	.25219	22.294	.26972
#3	.24540	.37413	.56572	.28409	.52973	.25479	22.362	.27012

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	3.0916	.45788	.07460	1.3310	.55779	.02015	.65294	.10533
Stddev	.0085	.00200	.00019	.0017	.00015	.00013	.00159	.00022
%RSD	.27382	.43629	.25816	.12363	.02731	.62254	.24279	.21075

#1	3.0951	.45564	.07451	1.3329	.55770	.02002	.65442	.10512
#2	3.0820	.45851	.07446	1.3301	.55771	.02018	.65127	.10556
#3	3.0978	.45948	.07481	1.3300	.55797	.02027	.65313	.10530

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	.95886	.18541	.76263	.16385	4.5179	.16057	.45220	3.0167
Stddev	.00206	.00053	.00268	.00081	.0376	.00104	.00173	.0090
%RSD	.21526	.28815	.35131	.49677	.83134	.64657	.38323	.29979

#1	.95940	.18498	.76568	.16322	4.4746	.16142	.45020	3.0221
#2	.95658	.18525	.76063	.16355	4.5383	.15941	.45323	3.0062
#3	.96060	.18601	.76159	.16477	4.5409	.16088	.45317	3.0217

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	.43209	.82260	.02025	.17837	.08246	4.0874	28.944	
Stddev	.00129	.00340	.00004	.00015	.00014	.0298	.215	
%RSD	.29743	.41344	.17961	.08423	.16477	.72906	.74153	

#1	.43115	.82554	.02025	.17844	.08256	4.1156	28.778	
#2	.43155	.81887	.02021	.17848	.08253	4.0562	28.868	
#3	.43355	.82338	.02028	.17820	.08231	4.0904	29.186	

Sample Name: S3 Acquired: 8/20/2020 10:48:10 Type: Cal
Method: NON EPA-6010-200.7(v575) 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	1352.1	41133.	13014.	1306.9	1942.6
Stddev	2.5	42.	8.	7.4	.8
%RSD	.18262	.10210	.06006	.56253	.04086
#1	1354.5	41142.	13022.	1315.3	1943.5
#2	1349.6	41169.	13013.	1303.8	1942.3
#3	1352.2	41087.	13006.	1301.6	1942.0

Sample Name: S4 Acquired: 8/20/2020 10:52:07 Type: Cal
Method: NON EPA-6010-200.7(v575) 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	.49734	.74914	1.1452	.56718	1.0688	.51340	44.289	.53173
Stddev	.00361	.00277	.0039	.00362	.0049	.00085	.283	.00065
%RSD	.72644	.36914	.34055	.63794	.45806	.16470	.63787	.12178

#1	.49330	.74621	1.1411	.56300	1.0631	.51243	44.614	.53151
#2	.49843	.75171	1.1488	.56922	1.0709	.51398	44.150	.53246
#3	.50028	.74950	1.1456	.56932	1.0722	.51380	44.102	.53123

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	6.2941	.92022	.15188	2.7223	1.1081	.04118	1.2813	.21266
Stddev	.0195	.00100	.00021	.0106	.0067	.00005	.0036	.00045
%RSD	.31020	.10864	.14006	.38826	.60067	.11158	.27678	.21360

#1	6.2721	.92135	.15170	2.7107	1.1006	.04115	1.2849	.21221
#2	6.3093	.91944	.15212	2.7247	1.1109	.04117	1.2812	.21265
#3	6.3009	.91988	.15182	2.7315	1.1130	.04123	1.2779	.21312

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	1.9568	.37856	1.5644	.32854	8.9842	.33403	.88743	6.0325
Stddev	.0094	.00052	.0078	.00040	.0205	.00091	.00315	.0343
%RSD	.48070	.13862	.49965	.12036	.22785	.27278	.35552	.56890

#1	1.9459	.37795	1.5676	.32814	8.9612	.33376	.88879	5.9934
#2	1.9621	.37884	1.5701	.32853	8.9908	.33505	.88967	6.0576
#3	1.9623	.37888	1.5555	.32894	9.0005	.33329	.88382	6.0465

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	.88767	1.6394	.04132	.37421	.17096	8.2087	57.696	
Stddev	.00414	.0052	.00013	.00158	.00080	.0296	.461	
%RSD	.46653	.31590	.31756	.42226	.46725	.36046	.79975	

#1	.88336	1.6454	.04118	.37241	.17033	8.2324	57.718	
#2	.88801	1.6363	.04134	.37482	.17186	8.2181	57.224	
#3	.89162	1.6364	.04144	.37539	.17068	8.1755	58.146	

Sample Name: S4 Acquired: 8/20/2020 10:52:07 Type: Cal
Method: NON EPA-6010-200.7(v575) 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	1309.0	39452.	12766.	1258.5	1830.3
Stddev	8.0	64.	16.	3.6	7.9
%RSD	.60895	.16138	.12775	.28862	.43278
#1	1317.7	39502.	12751.	1262.4	1838.5
#2	1302.0	39380.	12763.	1255.2	1822.7
#3	1307.2	39473.	12783.	1257.9	1829.8

Sample Name: S5 Acquired: 8/20/2020 10:56:08 Type: Cal
Method: NON EPA-6010-200.7(v575) 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	1.0001	1.4846	2.3057	1.1389	2.1539	1.0333	87.521	1.0434
Stddev	.0035	.0011	.0022	.0039	.0044	.0016	.432	.0027
%RSD	.34670	.07637	.09524	.34235	.20636	.15484	.49359	.25409

#1	1.0029	1.4845	2.3061	1.1416	2.1546	1.0335	87.638	1.0464
#2	.99626	1.4858	2.3076	1.1344	2.1491	1.0348	87.883	1.0420
#3	1.0012	1.4835	2.3033	1.1406	2.1579	1.0316	87.043	1.0417

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	12.710	1.8293	.29905	5.5020	2.1824	.08204	2.5288	.42989
Stddev	.017	.0067	.00056	.0079	.0036	.00047	.0018	.00175
%RSD	.13388	.36833	.18805	.14413	.16564	.57502	.06910	.40666

#1	12.725	1.8326	.29856	5.5099	2.1862	.08156	2.5285	.43136
#2	12.713	1.8216	.29892	5.4941	2.1791	.08205	2.5307	.42796
#3	12.692	1.8337	.29966	5.5020	2.1819	.08251	2.5273	.43037

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3.9280	.75370	3.1827	.65117	17.712	.68616	1.7477	11.926
Stddev	.0007	.00128	.0091	.00048	.125	.00218	.0086	.019
%RSD	.01719	.16926	.28561	.07316	.70311	.31828	.49282	.16116

#1	3.9273	.75223	3.1801	.65154	17.579	.68498	1.7572	11.947
#2	3.9282	.75432	3.1928	.65063	17.730	.68868	1.7456	11.911
#3	3.9287	.75455	3.1751	.65134	17.827	.68481	1.7403	11.918

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	1.7998	3.2538	.08421	.78038	.35729	16.621	111.89	
Stddev	.0010	.0068	.00085	.00060	.00052	.115	.75	
%RSD	.05708	.20882	1.0042	.07670	.14506	.69080	.67197	

#1	1.8009	3.2586	.08339	.78094	.35756	16.676	111.03	
#2	1.7994	3.2568	.08417	.78046	.35762	16.698	112.21	
#3	1.7989	3.2460	.08508	.77975	.35669	16.489	112.43	

Sample Name: S5 Acquired: 8/20/2020 10:56:08 Type: Cal
Method: NON EPA-6010-200.7(v575) 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	1269.9	38475.	12581.	1214.3	1720.2
Stddev	4.3	37.	63.	7.7	3.5
%RSD	.33854	.09674	.50071	.63601	.20238
#1	1265.1	38438.	12509.	1221.6	1716.1
#2	1273.3	38512.	12608.	1215.0	1722.0
#3	1271.4	38476.	12626.	1206.2	1722.3

Sample Name: ICV01 Acquired: 8/20/2020 11:07:55 Type: Unk
Method: NON EPA-6010-200.7(v575) 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	.9694485	.9675842	.9799941	1.007061	.9459304	2.493579
Stddev	.0018901	.0021524	.0046209	.005123	.0037390	.012365
%RSD	.1949642	.2224511	.4715258	.5086579	.3952759	.4958849

#1	.9689534	.9661169	.9768476	1.006642	.9417477	2.507847
#2	.9715369	.9665807	.9778354	1.012380	.9470949	2.486912
#3	.9678553	.9700551	.9852993	1.002161	.9489486	2.485979

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5108486	.4952680	.4960868	9.717614	.5136231	.4806784
Stddev	.0019013	.0008279	.0018218	.008759	.0011666	.0013899
%RSD	.3721905	.1671681	.3672339	.0901324	.2271265	.2891521

#1	.5129288	.4960624	.4945964	9.710539	.5136919	.4800975
#2	.5092007	.4944102	.4955462	9.727410	.5147538	.4796732
#3	.5104163	.4953314	.4981177	9.714892	.5124237	.4822645

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5200205	9.729294	.5034061	5.824713	.4994357	.2484364
Stddev	.0012631	.005699	.0021505	.012508	.0015679	.0003241
%RSD	.2428861	.0585724	.4271837	.2147441	.3139404	.1304433

#1	.5209570	9.722999	.5055497	5.830338	.4994079	.2485129
#2	.5185840	9.730780	.5012488	5.810379	.4978818	.2487154
#3	.5205206	9.734101	.5034198	5.833420	.5010173	.2480809

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.502675	.4728839	.9761763	9.696387	2.586648	2.683095
Stddev	.053386	.0013098	.0075349	.046476	.002631	.003786
%RSD	.5617960	.2769905	.7718801	.4793095	.1017124	.1411144

#1	9.556317	.4722177	.9848665	9.743873	2.586133	2.680588
#2	9.449550	.4743929	.9714632	9.650991	2.584312	2.681247
#3	9.502158	.4720410	.9721993	9.694298	2.589498	2.687451

Sample Name: ICV01 Acquired: 8/20/2020 11:07:55 Type: Unk
 Method: NON EPA-6010-200.7(v575) 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	2.538382	2.561110	2.417306	F -.012467	2.277065	F .0000137
Stddev	.007999	.008026	.002164	.001389	.002474	.0004152
%RSD	.3151093	.3133679	.0895298	11.14162	.1086330	3024.701

#1	2.532106	2.569785	2.419264	-.012359	2.278959	.0004238
#2	2.535651	2.553949	2.414982	-.011136	2.277970	-.000406
#3	2.547389	2.559595	2.417670	-.013907	2.274267	.000024

Elem	Sr4077
Units	ppm
Avg	F -.008620
Stddev	.000037
%RSD	.4236601

#1	-.008639
#2	-.008578
#3	-.008643

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1347.214	40622.91	13101.32	1264.996	1980.214
Stddev	1.205	87.20	32.26	7.692	4.894
%RSD	.0894595	.2146601	.2462461	.6080304	.2471280

#1	1347.949	40522.22	13064.60	1257.136	1985.032
#2	1347.870	40673.81	13114.27	1272.507	1980.363
#3	1345.824	40672.70	13125.10	1265.345	1975.248

Sample Name: LLICV01 Acquired: 8/20/2020 11:11:54 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0207372	.0418460	.0136854	.0234203	.0582834	.1000435	.1097220
Stddev	.0020451	.0009043	.0021784	.0020874	.0025452	.0031253	.0005648
%RSD	9.862215	2.160969	15.91797	8.912616	4.366922	3.123898	.5147396

#1	.0218558	.0408467	.0112970	.0251828	.0557903	.1022326	.1097253
#2	.0183768	.0420832	.0155632	.0211152	.0581823	.1014336	.1102852
#3	.0219792	.0426079	.0141961	.0239627	.0608777	.0964644	.1091556

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0066056	.0060849	2.126695	.0100253	.0303452	.0218231	.1064579
Stddev	.0000892	.0000496	.010667	.0001095	.0003826	.0007633	.0028776
%RSD	1.350905	.8144066	.5015578	1.092645	1.260971	3.497906	2.703011

#1	.0066918	.0061418	2.114520	.0099416	.0302058	.0212168	.1034483
#2	.0066114	.0060515	2.131168	.0101493	.0307780	.0215722	.1091822
#3	.0065136	.0060614	2.134397	.0099851	.0300518	.0226804	.1067433

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0217079	2.220950	.0412514	.0109395	1.987623	.0387176	.0389861
Stddev	.0002268	.009399	.0009319	.0001535	.025185	.0009707	.0004534
%RSD	1.044900	.4231818	2.259044	1.402947	1.267092	2.507029	1.162987

#1	.0217911	2.227933	.0401795	.0108122	1.982116	.0376826	.0386178
#2	.0218814	2.210264	.0417053	.0111099	2.015105	.0396076	.0388479
#3	.0214513	2.224653	.0418694	.0108964	1.965647	.0388626	.0394925

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.037301	.1128097	.2196938	.0380274	.0459495	.4075847	.0187846
Stddev	.030348	.0013489	.0015975	.0005870	.0005913	.0061717	.0016714
%RSD	1.489596	1.195740	.7271424	1.543597	1.286855	1.514209	8.897817

#1	2.004529	.1123010	.2180009	.0385294	.0459274	.4012666	.0187448
#2	2.064433	.1117891	.2211747	.0373820	.0465515	.4135987	.0171334
#3	2.042941	.1143390	.2199059	.0381710	.0453696	.4078889	.0204755

Sample Name: LLICV01 Acquired: 8/20/2020 11:11:54 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0166382	.0181935	.0212188
Stddev	.0053991	.0002280	.0000926
%RSD	32.44999	1.253128	.4363056

#1	.0228644	.0179461	.0211652
#2	.0132505	.0183951	.0213257
#3	.0137995	.0182394	.0211654

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1362.479	41095.27	13044.19	1305.505	2077.669
Stddev	2.605	162.69	27.47	6.244	3.285
%RSD	.1912220	.3958766	.2106157	.4783014	.1580888

#1	1365.265	41170.38	13075.56	1308.302	2079.751
#2	1360.102	40908.60	13032.60	1298.351	2079.374
#3	1362.072	41206.84	13024.42	1309.862	2073.883

Sample Name: ICB01 Acquired: 8/20/2020 11:15:58 Type: Unk
Method: NON EPA-6010-200.7(v575) 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	-.000407	-.000452	.0009365	-.000819	.0013097	.0002200	-.001059
Stddev	.000322	.001467	.0012798	.004554	.0016943	.0050323	.000159
%RSD	79.19194	324.3137	136.6523	555.9226	129.3646	2286.967	15.00801

#1	-.000614	-.001332	-.000494	.003302	.0018986	.0015851	-.001150
#2	-.000036	.001241	.001330	-.005709	.0026310	-.005354	-.000876
#3	-.000571	-.001266	.001974	-.000050	-.000600	.004429	-.001152

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000072	-.000069	-.000059	-.000079	.0001309	.0000544	.0001111
Stddev	.000020	.000024	.002113	.000280	.0001232	.0003414	.0021203
%RSD	27.44338	34.03660	3610.518	356.0644	94.14936	628.1373	1908.182

#1	-.000080	-.000057	-.000459	-.000275	.0002700	-.000006	-.000727
#2	-.000049	-.000055	-.001943	.000242	.0000869	.000422	-.001462
#3	-.000086	-.000097	.002227	-.000203	.0000357	-.000253	.002522

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000600	-.000600	-.000122	.0002800	-.016907	-.000684	-.001040
Stddev	.000191	.013984	.000169	.0002058	.002654	.000928	.000251
%RSD	31.75116	2330.608	138.5195	73.50652	15.69641	135.7337	24.15003

#1	-.000526	-.009505	-.000269	.0001413	-.017146	-.000018	-.000785
#2	-.000817	.015517	.000062	.0001822	-.014142	-.000290	-.001287
#3	-.000458	-.007813	-.000159	.0005165	-.019433	-.001744	-.001049

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0055235	-.003141	-.000154	.0004731	-.000556	.0072521	.0013344
Stddev	.0083496	.000744	.000206	.0003612	.000345	.0024406	.0006721
%RSD	151.1641	23.69809	134.2441	76.34129	62.00750	33.65341	50.36878

#1	.0094818	-.002301	-.000245	.0008759	-.000920	.0073413	.0008222
#2	.0111578	-.003403	-.000299	.0003654	-.000235	.0047681	.0010856
#3	-.004069	-.003720	.000083	.0001780	-.000513	.0096469	.0020955

Sample Name: ICB01 Acquired: 8/20/2020 11:15:58 Type: Unk
 Method: NON EPA-6010-200.7(v575) 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	-.002298	-.000980	-.000138
Stddev	.001472	.000114	.000019
%RSD	64.04649	11.63965	13.99361

#1	-.001666	-.001037	-.000132
#2	-.001247	-.000848	-.000122
#3	-.003979	-.001053	-.000160

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1369.731	41289.46	12985.38	1295.640	2104.895
Stddev	1.032	91.00	16.65	6.673	2.083
%RSD	.0753269	.2203868	.1282039	.5150159	.0989576

#1	1370.677	41362.73	13004.52	1301.120	2103.933
#2	1369.884	41187.60	12974.26	1288.209	2103.468
#3	1368.631	41318.05	12977.36	1297.592	2107.286

Sample Name: CRI01 Acquired: 8/20/2020 11:20:01 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0206676	.0412303	.0137391	.0246306	.0589558	.0978583	.1111597
Stddev	.0028668	.0003509	.0012517	.0021819	.0005480	.0065099	.0004286
%RSD	13.87110	.8511327	9.110257	8.858464	.9295098	6.652429	.3856120

#1	.0232115	.0410234	.0138117	.0269133	.0592367	.0985486	.1108252
#2	.0212300	.0416354	.0124527	.0225658	.0593064	.0910307	.1116429
#3	.0175612	.0410319	.0149529	.0244126	.0583243	.1039956	.1110109

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0066893	.0063100	2.148359	.0105287	.0310207	.0218051	.1074916
Stddev	.0001098	.0000513	.014837	.0000400	.0000908	.0004309	.0044728
%RSD	1.640611	.8132819	.6906124	.3794321	.2926722	1.976014	4.161081

#1	.0066691	.0063422	2.131264	.0105742	.0311190	.0213075	.1038472
#2	.0065911	.0062508	2.155925	.0104996	.0310029	.0220538	.1061444
#3	.0068078	.0063369	2.157888	.0105121	.0309401	.0220539	.1124831

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0215977	2.242799	.0414353	.0110858	2.020160	.0394241	.0399249
Stddev	.0001949	.000718	.0002666	.0005514	.009359	.0001630	.0001443
%RSD	.9024519	.0320009	.6432904	4.974292	.4632866	.4134242	.3614623

#1	.0216530	2.241970	.0411590	.0117180	2.009622	.0392571	.0397972
#2	.0217590	2.243232	.0416909	.0108355	2.027506	.0395828	.0398959
#3	.0213812	2.243195	.0414561	.0107040	2.023351	.0394323	.0400814

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.067788	.1128015	.2223901	.0389969	.0462414	.4101994	.0184607
Stddev	.016764	.0005254	.0009167	.0002451	.0002940	.0013254	.0013663
%RSD	.8107226	.4657439	.4121999	.6284756	.6357960	.3231114	7.401307

#1	2.048599	.1127893	.2216383	.0391258	.0465725	.4109066	.0172893
#2	2.075175	.1133329	.2221207	.0391506	.0460110	.4086704	.0199617
#3	2.079590	.1122824	.2234113	.0387143	.0461406	.4110211	.0181311

Sample Name: CRI01 Acquired: 8/20/2020 11:20:01 Type: Unk
 Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0181553	.0180832	.0214747
Stddev	.0020323	.0000904	.0001314
%RSD	11.19411	.4998824	.6118745

#1	.0186277	.0180063	.0213404
#2	.0199098	.0181828	.0216029
#3	.0159284	.0180606	.0214808

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1367.353	40848.72	12984.77	1297.953	2080.487
Stddev	3.202	31.07	24.81	6.690	3.396
%RSD	.2341654	.0760583	.1910798	.5154615	.1632198

#1	1371.007	40866.10	12963.50	1305.639	2083.297
#2	1366.015	40812.85	12978.77	1294.784	2081.449
#3	1365.038	40867.21	13012.03	1293.435	2076.713

Sample Name: ICSA01 Acquired: 8/20/2020 11:24:05 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0044728	.0068619	.0070712	-.009000	-.001343	279.5565	.0052648
Stddev	.0049059	.0005426	.0042545	.002391	.000713	.4396	.0003332
%RSD	109.6821	7.908037	60.16702	26.56826	53.08576	.1572654	6.328477

#1	-.000832	.0062354	.0118692	-.009142	-.002057	279.8663	.0054148
#2	.008846	.0071861	.0055865	-.006541	-.000631	279.0533	.0048830
#3	.005405	.0071640	.0037579	-.011318	-.001342	279.7500	.0054966

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004694	-.000708	253.9105	.0584120	.0011214	-.003417	103.9949
Stddev	.0000696	.000237	.4472	.0007425	.0003679	.000571	.3057
%RSD	14.82295	33.49166	.1761329	1.271067	32.80981	16.71952	.2939371

#1	.0004196	-.000480	254.0555	.0581915	.0007846	-.003617	103.6420
#2	.0005489	-.000954	253.4088	.0578047	.0010656	-.003862	104.1756
#3	.0004396	-.000690	254.2673	.0592397	.0015140	-.002773	104.1672

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0127329	276.8111	.0012404	.0088585	.0217095	.0027136	.0033388
Stddev	.0003350	.3979	.0003574	.0003243	.0064998	.0020535	.0000845
%RSD	2.631160	.1437590	28.81724	3.660856	29.94010	75.67453	2.532502

#1	.0128786	276.7952	.0012139	.0089260	.0157676	.0021378	.0033161
#2	.0123497	276.4213	.0016104	.0091436	.0207094	.0049935	.0032679
#3	.0129704	277.2167	.0008969	.0085057	.0286514	.0010094	.0034324

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0043431	-.030764	-.000807	-.002287	-.002871	.0041188	.0026089
Stddev	.0114837	.001747	.000224	.001725	.000266	.0049907	.0041203
%RSD	264.4142	5.680184	27.74586	75.43257	9.266824	121.1696	157.9295

#1	-.003978	-.032767	-.000653	-.000567	-.002906	.0065442	.0070143
#2	.017445	-.029555	-.000704	-.002276	-.003117	.0074331	.0019624
#3	-.000437	-.029969	-.001064	-.004017	-.002589	-.001621	-.001150

Sample Name: ICSA01 Acquired: 8/20/2020 11:24:05 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.016876	.0003921	-.006332
Stddev	.001389	.0005626	.000607
%RSD	8.232380	143.4764	9.585573

#1	-.015771	-.000256	-.005674
#2	-.018436	.000752	-.006871
#3	-.016421	.000680	-.006449

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1179.057	35334.13	12103.44	1104.645	1580.986
Stddev	3.510	42.56	62.86	8.663	3.017
%RSD	.2977021	.1204549	.5193242	.7842370	.1908513

#1	1182.676	35303.98	12039.65	1110.218	1583.570
#2	1175.667	35382.82	12165.32	1109.053	1577.670
#3	1178.830	35315.60	12105.35	1094.664	1581.716

Sample Name: ICSAB01 Acquired: 8/20/2020 11:28:06 Type: Unk
Method: NON EPA-6010-200.7(v575) 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	.1058150	.0889579	.0543494	.0413746	.6061083	274.1721
Stddev	.0022323	.0012576	.0032948	.0060453	.0015090	1.1407
%RSD	2.109597	1.413678	6.062205	14.61124	.2489636	.4160455

#1	.1048317	.0898476	.0565072	.0476180	.6047373	273.4129
#2	.1083701	.0895069	.0559840	.0409567	.6058625	273.6195
#3	.1042432	.0875191	.0505569	.0355490	.6077251	275.4838

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5364207	.5182788	1.040030	246.3343	.5757262	.5011780
Stddev	.0008120	.0030798	.001186	1.1513	.0010175	.0006621
%RSD	.1513748	.5942426	.1139965	.4673730	.1767275	.1321107

#1	.5371217	.5147445	1.040741	245.0839	.5749443	.5012694
#2	.5355309	.5203881	1.040689	247.3506	.5753577	.5017897
#3	.5366093	.5197036	1.038662	246.5683	.5768766	.5004749

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5062508	101.5018	.5151293	269.0610	1.023715	.1704551
Stddev	.0005399	.2400	.0030912	1.2770	.001353	.0013826
%RSD	.1066409	.2364343	.6000901	.4746185	.1321300	.8110920

#1	.5057164	101.2842	.5135132	267.6278	1.022414	.1689065
#2	.5067959	101.4621	.5186936	269.4771	1.025114	.1708937
#3	.5062401	101.7592	.5131811	270.0780	1.023617	.1715652

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0668827	.4835292	1.044259	.0260160	1.047968	1.147292
Stddev	.0050726	.0011885	.007429	.0231057	.005370	.002540
%RSD	7.584262	.2457890	.7114468	88.81354	.5124495	.2214239

#1	.0614314	.4833660	1.045619	.0306006	1.042056	1.145642
#2	.0677528	.4824308	1.036244	.0464858	1.052544	1.150218
#3	.0714640	.4847909	1.050914	.0009617	1.049303	1.146017

Sample Name: ICSAB01 Acquired: 8/20/2020 11:28:06 Type: Unk
 Method: NON EPA-6010-200.7(v575) 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	1.135186	1.113255	1.155241	F -.007627	1.062027	F .0008824
Stddev	.004625	.004891	.002428	.001700	.005209	.0002491
%RSD	.4074311	.4393676	.2101590	22.28915	.4904583	28.22507

#1	1.129867	1.115475	1.155001	-.006309	1.062113	.0010827
#2	1.138262	1.107647	1.152942	-.007027	1.056775	.0006035
#3	1.137428	1.116642	1.157780	-.009546	1.067192	.0009609

Elem	Sr4077
Units	ppm
Avg	F -.005634
Stddev	.000158
%RSD	2.800799

#1	-.005455
#2	-.005694
#3	-.005754

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1171.736	35220.15	12137.38	1099.244	1579.705
Stddev	5.200	110.96	29.93	5.141	5.933
%RSD	.4438280	.3150429	.2465614	.4677110	.3756064

#1	1177.033	35226.68	12171.87	1094.761	1586.205
#2	1171.537	35327.71	12122.01	1104.856	1578.331
#3	1166.638	35106.08	12118.27	1098.115	1574.579

Sample Name: CCV01 Acquired: 8/20/2020 11:42:17 Type: Unk
Method: NON EPA-6010-200.7(v575) 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	5.047762	5.072409	5.035000	5.086235	5.037897	10.30617	10.07319
Stddev	.014248	.011511	.014385	.017737	.006041	.02113	.04425
%RSD	.2822603	.2269409	.2857008	.3487186	.1199089	.2050209	.4392657

#1	5.031788	5.065377	5.034545	5.103313	5.031769	10.28205	10.11303
#2	5.052342	5.066155	5.020847	5.087487	5.043847	10.31500	10.02556
#3	5.059157	5.085693	5.049607	5.067906	5.038075	10.32144	10.08096

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.473534	2.510965	25.04558	1.026709	2.546045	1.273573	5.081887
Stddev	.0008220	.006361	.04814	.001394	.006394	.002470	.006108
%RSD	.3323380	.2533161	.1922244	.1357648	.2511280	.1939760	.1202000

#1	2.472401	2.509175	25.06076	1.027418	2.545109	1.272922	5.078276
#2	2.465939	2.505692	24.99168	1.025103	2.540171	1.271494	5.078446
#3	2.482262	2.518029	25.08431	1.027606	2.552855	1.276304	5.088940

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.470600	25.28391	2.521731	1.289485	25.26670	2.534594	2.598328
Stddev	.007626	.07953	.006163	.004614	.13156	.005028	.004124
%RSD	.3086730	.3145470	.2443913	.3578186	.5207018	.1983656	.1587351

#1	2.476143	25.24467	2.518480	1.294800	25.28777	2.530875	2.600452
#2	2.461903	25.23164	2.517873	1.287137	25.38646	2.532592	2.593574
#3	2.473754	25.37544	2.528838	1.286516	25.12587	2.540314	2.600957

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.96671	4.897672	5.106229	5.014113	4.971406	4.932585	5.006229
Stddev	.12623	.032039	.008552	.014750	.008600	.017588	.010720
%RSD	.4861166	.6541654	.1674865	.2941630	.1729808	.3565635	.2141270

#1	25.95513	4.908254	5.101360	5.007702	4.980973	4.912895	4.993917
#2	26.09833	4.861681	5.101222	5.003654	4.968924	4.946737	5.013491
#3	25.84667	4.923081	5.116103	5.030984	4.964320	4.938124	5.011279

Sample Name: CCV01 Acquired: 8/20/2020 11:42:17 Type: Unk
Method: NON EPA-6010-200.7(v575) 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	4.925200	5.038878	5.161207
Stddev	.032010	.017925	.022522
%RSD	.6499297	.3557408	.4363757

#1	4.898732	5.051078	5.144851
#2	4.960778	5.047259	5.186895
#3	4.916090	5.018297	5.151875

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1275.492	38211.60	12610.71	1187.874	1795.051
Stddev	.702	137.78	50.10	3.932	1.806
%RSD	.0550163	.3605678	.3972817	.3310009	.1005890

#1	1276.301	38067.72	12554.72	1184.259	1794.079
#2	1275.053	38224.75	12651.31	1192.060	1797.135
#3	1275.122	38342.33	12626.10	1187.303	1793.940

Sample Name: LLCCV01 Acquired: 8/20/2020 11:46:17 Type: Unk
Method: NON EPA-6010-200.7(v575) 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	.0192199	.0428681	.0123725	.0223319	.0590417	.1072069
Stddev	.0010858	.0005711	.0016931	.0020262	.0010352	.0060236
%RSD	5.649262	1.332155	13.68459	9.072936	1.753349	5.618626

#1	.0203588	.0422425	.0105092	.0232460	.0590147	.1010333
#2	.0191044	.0433614	.0127915	.0237399	.0600901	.1130683
#3	.0181964	.0430003	.0138167	.0200097	.0580203	.1075191

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1161510	.0062941	.0061589	2.214956	.0106541	.0319789
Stddev	.0005919	.0000948	.0001246	.005519	.0005774	.0003935
%RSD	.5096228	1.505844	2.023927	.2491685	5.419885	1.230431

#1	.1156833	.0062562	.0061128	2.208838	.0105255	.0322579
#2	.1168165	.0064020	.0063001	2.219560	.0101519	.0321499
#3	.1159532	.0062242	.0060639	2.216470	.0112851	.0315288

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0216683	.1065585	.0222301	2.306488	.0424287	.0114815
Stddev	.0002300	.0017365	.0003362	.020944	.0002394	.0000445
%RSD	1.061381	1.629642	1.512321	.9080678	.5641415	.3873751

#1	.0215822	.1084515	.0226171	2.306325	.0421752	.0115299
#2	.0214938	.1050393	.0220628	2.285625	.0424601	.0114425
#3	.0219289	.1061848	.0220104	2.327513	.0426508	.0114721

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.102898	.0412514	.0375807	2.156417	.1122074	.2320951
Stddev	.014018	.0011437	.0003939	.031857	.0014143	.0009248
%RSD	.6665801	2.772394	1.048089	1.477294	1.260433	.3984809

#1	2.087671	.0416836	.0377820	2.120019	.1134621	.2312050
#2	2.115266	.0399546	.0378332	2.170008	.1124852	.2320290
#3	2.105756	.0421160	.0371268	2.179225	.1106748	.2330512

Sample Name: LLCCV01 Acquired: 8/20/2020 11:46:17 Type: Unk
Method: NON EPA-6010-200.7(v575) 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	.0401122	F .0483320	.4123040	.0196073	.0179324	.0198723
Stddev	.0001831	.0007433	.0067788	.0007534	.0006013	.0003575
%RSD	.4565346	1.537953	1.644125	3.842375	3.353323	1.798945

#1	.0401394	.0480284	.4112939	.0189927	.0182367	.0198643
#2	.0402802	.0491790	.4195311	.0204478	.0172397	.0202337
#3	.0399170	.0477885	.4060869	.0193815	.0183208	.0195189

Elem	Sr4077
Units	ppm
Avg	.0228904
Stddev	.0001276
%RSD	.5574033

#1	.0229812
#2	.0229455
#3	.0227445

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1352.711	40747.61	12957.81	1279.561	2051.541
Stddev	3.163	111.03	62.85	13.627	5.627
%RSD	.2338116	.2724865	.4850502	1.065003	.2743040

#1	1353.120	40690.51	12898.81	1264.598	2051.825
#2	1349.363	40676.75	12950.71	1282.825	2045.777
#3	1355.649	40875.57	13023.91	1291.260	2057.021

Sample Name: CCB01 Acquired: 8/20/2020 11:50:22 Type: Unk
Method: NON EPA-6010-200.7(v575) 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	-.000933	-.000417	.0000823	.0019855	.0010498	.0031908	-.001208
Stddev	.002287	.000981	.0007975	.0019272	.0006986	.0052832	.000240
%RSD	245.1887	235.0364	969.1658	97.06303	66.53991	165.5742	19.89688

#1	-.001227	-.000483	-.000578	.0007922	.0009503	-.001715	-.001425
#2	-.003058	.000595	-.000144	.0042088	.0017928	.002504	-.001250
#3	.001487	-.001364	.000968	.0009554	.0004064	.008784	-.000950

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000069	-.000048	.0030479	-.000139	.0000626	.0000745	.0009115
Stddev	.000051	.000075	.0073638	.000228	.0000807	.0003267	.0032812
%RSD	74.59911	157.3326	241.5994	163.6055	129.0007	438.4898	359.9699

#1	-.000020	-.000059	-.005410	-.000038	.0000884	-.000048	.0014349
#2	-.000064	.000032	.008031	.000020	.0001272	.000445	-.002600
#3	-.000122	-.000117	.006523	-.000401	-.000028	-.000173	.003900

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000338	-.018513	-.000049	-.000094	-.007525	-.001750	-.000713
Stddev	.000286	.008007	.000232	.000385	.001016	.000541	.000149
%RSD	84.39946	43.24922	468.8133	409.8664	13.50711	30.92265	20.94102

#1	-.000574	-.009913	-.000125	-.000069	-.007191	-.001136	-.000651
#2	-.000420	-.019875	.000210	-.000490	-.006718	-.002156	-.000884
#3	-.000021	-.025751	-.000234	.000278	-.008667	-.001959	-.000606

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0031365	-.003633	-.000182	.0000581	-.000621	.0060809	.0009649
Stddev	.0145191	.000789	.000198	.0004461	.000289	.0060208	.0018562
%RSD	462.9095	21.70457	108.8553	767.6376	46.57937	99.01172	192.3697

#1	.0196132	-.004538	-.000075	.0003231	-.000382	.0110215	.0026013
#2	-.007784	-.003267	-.000410	.0003081	-.000943	.0078466	-.001052
#3	-.002420	-.003094	-.000060	-.000457	-.000538	-.000625	.001345

Sample Name: CCB01 Acquired: 8/20/2020 11:50:22 Type: Unk
 Method: NON EPA-6010-200.7(v575) 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	-.003719	-.000935	-.000083
Stddev	.005368	.000373	.000021
%RSD	144.3416	39.88003	25.09202

#1	-.009908	-.000505	-.000061
#2	-.000334	-.001128	-.000085
#3	-.000915	-.001171	-.000102

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1360.383	40788.00	13002.73	1272.275	2102.631
Stddev	6.063	44.57	7.37	1.413	7.247
%RSD	.4456924	.1092750	.0566840	.1110515	.3446468

#1	1367.301	40738.63	12996.46	1271.982	2110.534
#2	1357.856	40800.11	13010.85	1273.811	2101.062
#3	1355.993	40825.26	13000.88	1271.031	2096.298

Sample Name: LR CHECK 1 Acquired: 8/20/2020 11:54:28 Type: Unk
Method: NON EPA-6010-200.7(v575) 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	.0001223	.0815535	.0297906	-.143250	-.019315	2012.560	.0367542
Stddev	.0115378	.0091209	.0036005	.008819	.004406	16.084	.0000354
%RSD	9433.430	11.18394	12.08602	6.156576	22.81240	.7991715	.0962040

#1	.0125186	.0861887	.0256349	-.134857	-.024224	1994.017	.0367179
#2	-.001849	.0710459	.0319766	-.152441	-.015705	2020.940	.0367885
#3	-.010303	.0874260	.0317602	-.142452	-.018015	2022.724	.0367563

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0042117	.0658789	1900.733	.0058850	.0259838	-.046283	930.8065
Stddev	.0001759	.0023264	1.520	.0005475	.0017891	.001658	4.6536
%RSD	4.176261	3.531321	.0799728	9.302739	6.885288	3.583003	.4999508

#1	.0041884	.0645873	1899.625	.0057213	.0277504	-.048194	935.4584
#2	.0043981	.0644848	1902.466	.0054381	.0260281	-.045436	930.8099
#3	.0040487	.0685645	1900.109	.0064957	.0241731	-.045219	926.1513

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007719	1835.797	.0080161	.0795487	1723.262	.0090810	.0975262
Stddev	.000817	5.307	.0020018	.0007019	14.196	.0010581	.0016886
%RSD	10.58534	.2891066	24.97263	.8823462	.8237794	11.65204	1.731418

#1	-.008591	1841.453	.0074126	.0801389	1738.645	.0078861	.0977024
#2	-.006971	1830.925	.0063854	.0797346	1710.666	.0094574	.0991198
#3	-.007595	1835.015	.0102502	.0787725	1720.474	.0098994	.0957564

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1040.465	-.377134	-.009749	.0202313	-.056737	.0448337	.0709456
Stddev	18.429	.022500	.001500	.0019160	.000885	.0039747	.0057870
%RSD	1.771198	5.966045	15.38311	9.470382	1.560647	8.865424	8.156926

#1	1056.309	-.371125	-.011078	.0222179	-.055943	.0492738	.0647199
#2	1044.845	-.358249	-.008123	.0200812	-.057691	.0416074	.0719562
#3	1020.241	-.402028	-.010045	.0183948	-.056576	.0436201	.0761607

Sample Name: LR CHECK 1 Acquired: 8/20/2020 11:54:28 Type: Unk
Method: NON EPA-6010-200.7(v575) 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	-.238994	.0164185	-.911717
Stddev	.009508	.0003742	.004702
%RSD	3.978181	2.279295	.5157504

#1	-.234177	.0159874	-.916110
#2	-.249946	.0166593	-.912284
#3	-.232858	.0166088	-.906757

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	833.0312	25990.24	10118.15	787.4817	985.2675
Stddev	4.1279	68.97	19.21	3.7223	4.9460
%RSD	.4955230	.2653563	.1898800	.4726876	.5019970

#1	835.8952	25967.15	10138.51	789.3734	989.8515
#2	834.8987	25935.78	10115.61	783.1934	985.9255
#3	828.2996	26067.79	10100.34	789.8783	980.0253

Sample Name: LR CHECK 2 Acquired: 8/20/2020 12:00:30 Type: Unk
Method: NON EPA-6010-200.7(v575) 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	-.005417	-.029725	269.5077	.0121443	-.000211	-1.00871	105.7965
Stddev	.005407	.001970	.2590	.0020752	.002334	.01978	.7566
%RSD	99.81904	6.627137	.0960843	17.08823	1108.733	1.960465	.7151305

#1	-.000370	-.027840	269.5849	.0099871	.002462	-.98666	106.6323
#2	-.011124	-.029565	269.7193	.0123192	-.001243	-1.01458	105.5987
#3	-.004758	-.031770	269.2190	.0141265	-.001850	-1.02489	105.1584

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002209	.0011781	.5018761	-.142611	-.000828	260.2599	-.641569
Stddev	.000099	.0001158	.0316553	.000203	.000929	1.2785	.011585
%RSD	4.465805	9.825472	6.307389	.1423259	112.1498	.4912333	1.805706

#1	-.002320	.0012675	.5302028	-.142651	-.001526	261.4577	-.630715
#2	-.002133	.0012195	.5077192	-.142791	.000226	258.9137	-.640226
#3	-.002173	.0010474	.4677064	-.142391	-.001185	260.4082	-.653767

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	42.65584	.0772332	51.22210	.0061177	.3494186	.0042225	33.96104
Stddev	.11531	.0072592	.10639	.0001597	.0243380	.0003678	.27896
%RSD	.2703203	9.399082	.2077001	2.610835	6.965286	8.710857	.8214206

#1	42.56096	.0848320	51.24646	.0059888	.3728268	.0041481	33.85938
#2	42.62239	.0703695	51.31419	.0060680	.3511822	.0038976	34.27657
#3	42.78418	.0764980	51.10564	.0062964	.3242468	.0046218	33.74716

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2463649	.0100486	-.000690	-.003385	.0006946	.0533929	-8.09916
Stddev	.0147581	.0002973	.000177	.000354	.0001639	.0045495	.03690
%RSD	5.990341	2.958873	25.66954	10.46021	23.59931	8.520748	.4555745

#1	.2595792	.0102374	-.000894	-.003195	.0008689	.0481641	-8.12691
#2	.2490764	.0097059	-.000598	-.003794	.0005436	.0555689	-8.05729
#3	.2304390	.0102026	-.000578	-.003167	.0006713	.0564457	-8.11329

Sample Name: LR CHECK 2 Acquired: 8/20/2020 12:00:30 Type: Unk
Method: NON EPA-6010-200.7(v575) 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	.0175294	.0000064	.0022717
Stddev	.0028196	.0001907	.0000439
%RSD	16.08517	2985.896	1.933138

#1	.0151078	-.000040	.0022451
#2	.0206249	.000216	.0022476
#3	.0168555	-.000157	.0023224

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1162.358	38864.12	13009.27	1179.354	1847.150
Stddev	6.581	191.33	29.89	22.357	3.986
%RSD	.5661576	.4923133	.2297623	1.895684	.2158174

#1	1158.095	39046.31	13042.83	1192.908	1851.645
#2	1169.937	38664.79	12985.52	1153.549	1845.762
#3	1159.041	38881.26	12999.45	1191.603	1844.044

Sample Name: PB131071BS Acquired: 8/20/2020 12:04:16 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7200772	1.894654	.9603013	1.887419	.7206685	1.979530	.2203767
Stddev	.0005347	.002564	.0066377	.008579	.0015225	.011917	.0017775
%RSD	.0742581	.1353041	.6912136	.4545465	.2112694	.6020165	.8065772

#1	.7196723	1.897499	.9674760	1.878329	.7218069	1.988311	.2224141
#2	.7198759	1.892523	.9590488	1.888554	.7189391	1.984315	.2195735
#3	.7206833	1.893940	.9543790	1.895374	.7212596	1.965964	.2191426

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1903632	.1788547	.9770705	.3925056	.1809910	.3399882	2.891433
Stddev	.0011349	.0001650	.0066804	.0016117	.0009518	.0076375	.018111
%RSD	.5961843	.0922388	.6837162	.4106247	.5258867	2.246400	.6263826

#1	.1907018	.1790375	.9753814	.3914961	.1816823	.3470366	2.872709
#2	.1912903	.1788093	.9844333	.3943644	.1813853	.3410544	2.908862
#3	.1890975	.1787171	.9713967	.3916564	.1799054	.3318737	2.892728

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2014240	1.896106	.4648199	.0722683	2.846594	.2860817	.1770200
Stddev	.0015515	.004613	.0025432	.0002549	.001658	.0018269	.0011066
%RSD	.7702540	.2433076	.5471270	.3526892	.0582505	.6385869	.6251080

#1	.2014624	1.890784	.4677099	.0720222	2.845206	.2864117	.1782474
#2	.2029560	1.898558	.4638257	.0725311	2.846147	.2877211	.1760988
#3	.1998538	1.898975	.4629240	.0722517	2.848430	.2841124	.1767136

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.467722	.2745560	.3820065	.6236236	.1843667	.8397751	5.153426
Stddev	.026058	.0016947	.0007710	.0003039	.0013408	.0042534	.007060
%RSD	.2752283	.6172568	.2018388	.0487375	.7272503	.5064865	.1369974

#1	9.496751	.2761394	.3815362	.6232785	.1839432	.8402913	5.145341
#2	9.446351	.2747602	.3815870	.6238516	.1858682	.8352872	5.158370
#3	9.460064	.2727684	.3828963	.6237406	.1832888	.8437468	5.156568

Sample Name: PB131071BS Acquired: 8/20/2020 12:04:16 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	8.272296	.1848778	.1871929
Stddev	.024560	.0016377	.0002198
%RSD	.2968995	.8858458	.1173938

#1	8.291189	.1857758	.1874465
#2	8.244533	.1858702	.1870728
#3	8.281165	.1829875	.1870594

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1351.631	40442.02	12956.09	1255.769	2037.140
Stddev	1.055	85.12	33.66	3.933	5.571
%RSD	.0780894	.2104669	.2598011	.3131689	.2734712

#1	1351.013	40469.48	12932.46	1260.295	2031.644
#2	1351.030	40510.03	12941.17	1253.182	2036.993
#3	1352.850	40346.57	12994.63	1253.831	2042.783

Sample Name: PB131071BL Acquired: 8/20/2020 12:08:12 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000166	.0003440	.0082962	.0007688	.0009694	.0015166	.0035357
Stddev	.003703	.0005347	.0012901	.0021889	.0015244	.0026223	.0010458
%RSD	2233.073	155.4581	15.55031	284.7129	157.2551	172.9127	29.57980

#1	-.004274	.0005717	.0095513	.0026882	.0025862	-.001065	.0023753
#2	.000860	-.000267	.0083634	-.001615	.0007638	.001437	.0038261
#3	.002917	.000727	.0069737	.001233	-.000442	.004178	.0044056

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000040	-.000037	.0038528	.0000929	.0001700	.0064258	.0020275
Stddev	.000013	.000040	.0089520	.0000320	.0002987	.0020618	.0054112
%RSD	30.98416	107.0894	232.3495	34.46890	175.7194	32.08677	266.8937

#1	-.000054	-.000044	-.006259	.0000590	-.000067	.0086444	-.001642
#2	-.000036	.000006	.010767	.0001226	.000505	.0060645	-.000518
#3	-.000031	-.000073	.007051	.0000970	.000072	.0045685	.008242

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0017502	.0075441	.0013111	-.000111	.0012449	-.000352	.0009111
Stddev	.0005451	.0186917	.0001092	.000183	.0021656	.001609	.0003018
%RSD	31.14535	247.7671	8.332015	165.3722	173.9624	457.1108	33.13033

#1	.0013503	-.010101	.0014218	-.000122	-.001165	-.000458	.0011931
#2	.0015292	.005602	.0012034	.000078	.001872	.001307	.0009475
#3	.0023711	.027131	.0013080	-.000289	.003028	-.001906	.0005927

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0164775	-.004694	-.000417	.0009507	-.000937	.0057210	.0019482
Stddev	.0168865	.000409	.000190	.0007647	.000649	.0048307	.0011877
%RSD	102.4822	8.721965	45.62846	80.43891	69.24424	84.43780	60.96343

#1	.0061167	-.004221	-.000529	.0012806	-.001101	.0108846	.0030688
#2	.0359633	-.004931	-.000525	.0014950	-.000222	.0049664	.0007032
#3	.0073525	-.004930	-.000197	.0000764	-.001488	.0013120	.0020726

Sample Name: PB131071BL Acquired: 8/20/2020 12:08:12 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.006307	-.000348	-.000091
Stddev	.002973	.000306	.000021
%RSD	47.13755	87.70858	23.29567

#1	-.009037	-.000700	-.000090
#2	-.003140	-.000193	-.000071
#3	-.006745	-.000152	-.000113

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1360.271	40771.51	13108.49	1265.862	2110.403
Stddev	3.222	121.34	40.83	7.390	6.434
%RSD	.2368611	.2976061	.3114683	.5838080	.3048767

#1	1362.575	40888.70	13061.34	1257.539	2107.024
#2	1361.648	40646.41	13131.82	1271.653	2117.823
#3	1356.589	40779.43	13132.29	1268.395	2106.363

Sample Name: L3712-13 Acquired: 8/20/2020 12:12:15 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CHRT-26982 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012617	-.000979	.0471832	.0026284	.0015764	.0951866	.2172593
Stddev	.0028569	.001124	.0003055	.0020345	.0014152	.0082937	.0005667
%RSD	226.4342	114.8623	.6475585	77.40472	89.77844	8.713102	.2608190

#1	.0041098	-.000849	.0469305	.0003239	.0021034	.0859486	.2175455
#2	-.001604	.000075	.0470963	.0033855	-.000027	.0976192	.2176257
#3	.001279	-.002162	.0475228	.0041758	.002652	.1019920	.2166066

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001904	.0031736	20.52679	-.000498	.0043216	.0605080	.0760814
Stddev	.0000610	.0000709	.03134	.000213	.0000730	.0005067	.0017574
%RSD	32.05577	2.235220	.1526639	42.89690	1.689543	.8374547	2.309883

#1	.0001215	.0031153	20.49510	-.000426	.0043946	.0604649	.0752381
#2	.0002378	.0031529	20.55776	-.000329	.0043217	.0600242	.0781015
#3	.0002120	.0032525	20.52751	-.000738	.0042486	.0610349	.0749046

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4612920	5.687442	.0150489	-.000090	279.7920	.0023409	.3627324
Stddev	.0014204	.040937	.0003445	.000273	3.5922	.0005705	.0016204
%RSD	.3079255	.7197729	2.289141	302.7718	1.283877	24.36931	.4467241

#1	.4629249	5.707628	.0150549	.000196	279.3608	.0020832	.3640030
#2	.4606083	5.714366	.0153903	-.000347	283.5803	.0019448	.3632866
#3	.4603426	5.640333	.0147014	-.000119	276.4348	.0029948	.3609076

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.034350	.0532739	-.000396	.0001674	-.000145	2.649569	.0292406
Stddev	.052866	.0008439	.000083	.0012972	.000314	.025469	.0016191
%RSD	1.310396	1.583989	21.02322	774.7898	216.7964	.9612611	5.537177

#1	4.086169	.0542468	-.000481	-.000109	.000052	2.678490	.0274496
#2	4.036386	.0527410	-.000391	-.000969	.000020	2.639727	.0296716
#3	3.980496	.0528338	-.000315	.001581	-.000507	2.630489	.0306006

Sample Name: L3712-13 Acquired: 8/20/2020 12:12:15 Type: Unk
 Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CHRT-26982 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.212689	.0047743	.1191196
Stddev	.003933	.0008065	.0002396
%RSD	.3243042	16.89264	.2011040

#1	1.217227	.0039033	.1188512
#2	1.210261	.0049243	.1191956
#3	1.210580	.0054952	.1193119

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1238.918	36962.05	12879.29	1161.586	1724.267
Stddev	3.397	138.89	21.25	6.188	1.094
%RSD	.2742235	.3757680	.1649962	.5327169	.0634374

#1	1242.801	36831.55	12903.79	1157.623	1725.251
#2	1237.462	36946.58	12865.83	1158.418	1723.089
#3	1236.492	37108.03	12868.26	1168.716	1724.463

Sample Name: L3721-01 Acquired: 8/20/2020 12:16:24 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: I-OC-6 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0183044	-.013034	-.000200	.0058606	-.010059	.8687556
Stddev	.0028010	.001145	.001666	.0024390	.001562	.0297829
%RSD	15.30258	8.784205	832.4629	41.61744	15.52791	3.428225

#1	.0187746	-.013680	.001613	.0031427	-.010806	.8836234
#2	.0152980	-.011712	-.000551	.0078589	-.011106	.8881775
#3	.0208405	-.013710	-.001662	.0065802	-.008263	.8344660

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0103514	-.000013	.0018839	680.1110	.0509288	.0253256
Stddev	.0001828	.000138	.0000632	9.1344	.0000964	.0006229
%RSD	1.765738	1064.346	3.355767	1.343072	.1892217	2.459454

#1	.0101413	.000116	.0018160	678.7074	.0510323	.0258533
#2	.0104741	-.000159	.0019410	671.7596	.0509126	.0254850
#3	.0104388	.000004	.0018948	689.8659	.0508417	.0246385

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1143700	55.19707	7.391849	95.30706	.1477192	.0052903
Stddev	.0005946	.81994	.060183	.66420	.0010484	.0002351
%RSD	.5198931	1.485470	.8141810	.6969046	.7097308	4.444029

#1	.1143444	54.30549	7.326650	94.66536	.1478929	.0050479
#2	.1149769	55.36701	7.403621	95.26416	.1486700	.0053055
#3	.1137886	55.91873	7.445277	95.99168	.1465948	.0055174

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	^ *****	.0061055	.8047236	109.9539	.3912485	-.000035
Stddev	-----	.0022935	.0053105	.9346	.0007564	.000482
%RSD	-----	37.56372	.6599102	.8500025	.1933257	1383.629

#1	^ -----	.0068790	.8101918	110.7821	.3905502	.000477
#2	^ -----	.0035253	.8043925	110.1391	.3920519	-.000482
#3	^ -----	.0079122	.7995864	108.9406	.3911433	-.000099

Sample Name: L3721-01 Acquired: 8/20/2020 12:16:24 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: I-OC-6 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F -1.32304	.0224584	F 18.92044	.8508089	F 3508.529	.4274396
Stddev	.00973	.0006792	.07936	.0023307	25.830	.0042407
%RSD	.7352304	3.024282	.4194282	.2739429	.7362185	.9921265

#1	-1.33096	.0225041	18.90651	.8511601	3528.688	.4296906
#2	-1.32598	.0231136	19.00585	.8483225	3517.488	.4300803
#3	-1.31218	.0217575	18.84898	.8529441	3479.412	.4225480

Elem	Sr4077
Units	ppm
Avg	1.214866
Stddev	.004598
%RSD	.3784853

#1	1.220019
#2	1.213395
#3	1.211183

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	777.2867	23378.56	9426.248	713.6741	911.3059
Stddev	5.9040	181.21	102.151	10.6814	7.7328
%RSD	.7595666	.7751194	1.083687	1.496671	.8485435

#1	775.8006	23182.86	9311.888	703.0901	906.1894
#2	772.2678	23412.25	9458.408	713.4819	907.5268
#3	783.7918	23540.56	9508.450	724.4502	920.2016

Sample Name: L3721-05 Acquired: 8/20/2020 12:20:30 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: I-R-6 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0093358	.0015995	.0041543	-.015391	-.010649	16.12215
Stddev	.0053381	.0015439	.0063243	.004307	.004042	.15855
%RSD	57.17834	96.52599	152.2375	27.98096	37.96061	.9834328

#1	.0048937	.0017176	.0062503	-.010463	-.013492	16.15925
#2	.0078561	-.000000	-.002952	-.017281	-.012433	16.25887
#3	.0152576	.003081	.009164	-.018430	-.006021	15.94835

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1610384	.0013552	.0068664	657.3853	.6730855	.0245660
Stddev	.0003536	.0000980	.0003704	6.6457	.0021309	.0013232
%RSD	.2195956	7.232781	5.394798	1.010936	.3165943	5.386347

#1	.1611837	.0012661	.0072935	649.7308	.6755313	.0245173
#2	.1612962	.0013392	.0066723	661.6831	.6716288	.0259129
#3	.1606352	.0014602	.0066333	660.7421	.6720965	.0232678

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0649918	163.2090	5.152774	86.75384	.0641460	.0148089
Stddev	.0001106	1.8536	.049737	.74640	.0003774	.0001081
%RSD	.1702197	1.135738	.9652417	.8603611	.5883267	.7298961

#1	.0649443	161.5310	5.095404	85.97508	.0645247	.0148877
#2	.0649129	162.8972	5.179173	87.46300	.0637699	.0146857
#3	.0651182	165.1987	5.183745	86.82344	.0641434	.0148533

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	^ *****	.0182617	.7001744	106.8183	.3390387	-.000426
Stddev	-----	.0020241	.0040381	.5013	.0052935	.000112
%RSD	-----	11.08373	.5767323	.4693453	1.561327	26.26664

#1	^ -----	.0162499	.6992470	107.3609	.3352649	-.000324
#2	^ -----	.0202979	.7045956	106.3723	.3367616	-.000545
#3	^ -----	.0182374	.6966807	106.7216	.3450898	-.000408

Sample Name: L3721-05 Acquired: 8/20/2020 12:20:30 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: I-R-6 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F -1.23318	.5281153	F 41.68901	4.298554	F 3294.197	.3233805
Stddev	.00607	.0034041	.43227	.011417	13.908	.0003831
%RSD	.4924446	.6445775	1.036884	.2656108	.4221940	.1184634

#1	-1.22958	.5245587	41.66303	4.298391	3290.559	.3229417
#2	-1.22977	.5284442	41.27032	4.310051	3282.469	.3235518
#3	-1.24019	.5313430	42.13368	4.287218	3309.562	.3236481

Elem	Sr4077
Units	ppm
Avg	1.086563
Stddev	.005557
%RSD	.5114531

#1	1.085444
#2	1.092594
#3	1.081650

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	790.5181	24049.25	9683.946	732.8553	932.3287
Stddev	4.2854	80.10	92.977	3.0605	2.6593
%RSD	.5420967	.3330820	.9601193	.4176077	.2852295

#1	790.6119	23960.21	9655.159	730.8721	933.3044
#2	786.1866	24072.06	9608.766	731.3137	929.3194
#3	794.7558	24115.47	9787.912	736.3800	934.3623

Sample Name: L3721-06 Acquired: 8/20/2020 12:24:30 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: E-R-6 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0108344	-.002415	.0024983	-.012051	-.009477	-.663031
Stddev	.0026886	.001506	.0018043	.000636	.002663	.008858
%RSD	24.81574	62.35837	72.22137	5.273352	28.09451	1.335932

#1	.0124346	-.001734	.0011617	-.011752	-.009013	-.665870
#2	.0077303	-.004142	.0045506	-.011621	-.007077	-.653102
#3	.0123382	-.001370	.0017825	-.012781	-.012342	-.670122

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1581100	.0002094	.0033108	623.8193	.0038507	.0011663
Stddev	.0003506	.0000293	.0005018	9.2426	.0007864	.0002607
%RSD	.2217176	14.01424	15.15787	1.481622	20.42167	22.35060

#1	.1585145	.0001762	.0038187	613.3351	.0046425	.0010362
#2	.1578947	.0002317	.0028152	627.3329	.0038397	.0014663
#3	.1579208	.0002204	.0032984	630.7898	.0030698	.0009962

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001020	116.5211	5.905767	84.09676	.0005356	.0107326
Stddev	.000576	1.1540	.080639	1.04618	.0005737	.0003086
%RSD	56.48218	.9903623	1.365429	1.244023	107.1219	2.875220

#1	-.001659	115.3819	5.813862	82.89522	-.000126	.0104709
#2	-.000539	116.4922	5.938766	84.58921	.000892	.0110729
#3	-.000863	117.6893	5.964673	84.80585	.000841	.0106540

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	^ *****	.0034702	.0368152	105.5388	.3526333	-.001317
Stddev	-----	.0016405	.0003592	1.2251	.0039248	.000639
%RSD	-----	47.27463	.9756430	1.160778	1.112991	48.49700

#1	^ -----	.0025767	.0366154	106.9380	.3484711	-.000651
#2	^ -----	.0024703	.0366004	104.6589	.3531618	-.001925
#3	^ -----	.0053635	.0372299	105.0194	.3562671	-.001376

Sample Name: L3721-06 Acquired: 8/20/2020 12:24:30 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: E-R-6 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F -1.23216	-.015042	F 28.75404	.7380813	F 3265.786	.2984605
Stddev	.00128	.000304	.17498	.0072612	3.330	.0013353
%RSD	.1040420	2.023345	.6085273	.9837910	.1019794	.4474084

#1	-1.23345	-.014819	28.90949	.7306397	3268.820	.2999444
#2	-1.23089	-.015389	28.56455	.7384569	3266.315	.2980816
#3	-1.23213	-.014917	28.78809	.7451474	3262.222	.2973556

Elem	Sr4077
Units	ppm
Avg	1.143332
Stddev	.001676
%RSD	.1466079

#1	1.143688
#2	1.141507
#3	1.144802

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	790.0007	23873.97	9670.392	730.6381	951.0796
Stddev	3.3672	91.55	45.406	4.3750	1.7753
%RSD	.4262275	.3834525	.4695332	.5987950	.1866661

#1	786.1176	23774.97	9697.141	727.1046	949.0873
#2	792.1133	23891.38	9617.966	729.2780	952.4940
#3	791.7711	23955.56	9696.069	735.5316	951.6575

Sample Name: L3721-01DLX500 Acquired: 8/20/2020 12:28:31 Type: Unk
Method: NON EPA-6010-200.7(v575) 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	-.002101	-.001755	-.000719	.0023142	.0000279	-.003226	-.001361
Stddev	.000495	.001097	.001609	.0010986	.0014687	.001450	.000259
%RSD	23.57583	62.52257	223.7922	47.47385	5259.404	44.94603	19.06891

#1	-.001836	-.000567	.000797	.0034883	-.000261	-.004901	-.001102
#2	-.001794	-.002730	-.000547	.0013111	.001620	-.002388	-.001621
#3	-.002673	-.001967	-.002408	.0021431	-.001275	-.002390	-.001359

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000032	-.000179	1.615906	-.000261	.0003649	.0004504	.1111554
Stddev	.000026	.000098	.003300	.000198	.0001512	.0006199	.0010888
%RSD	82.56300	54.91417	.2041958	75.96823	41.43414	137.6514	.9794868

#1	-.000037	-.000230	1.613013	-.000236	.0005302	-.000210	.1121381
#2	-.000003	-.000065	1.619500	-.000470	.0003311	.001019	.1099850
#3	-.000055	-.000240	1.615206	-.000076	.0002335	.000542	.1113430

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0172962	.2229793	-.000028	-.000092	16.85734	-.000229	.0003371
Stddev	.0001055	.0072075	.000233	.000349	.13436	.000572	.0000450
%RSD	.6101452	3.232343	838.8603	381.5498	.7970326	249.5761	13.34139

#1	.0174100	.2154574	.000028	-.000271	17.01031	.000212	.0003813
#2	.0172770	.2298246	-.000284	-.000315	16.75846	-.000875	.0002914
#3	.0172016	.2236558	.000173	.000311	16.80323	-.000024	.0003386

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2739502	-.004554	-.000378	-.003801	-.000833	.0344634	.0015183
Stddev	.0152507	.000406	.000164	.000704	.000645	.0048271	.0006221
%RSD	5.566958	8.925316	43.53158	18.52285	77.50069	14.00635	40.97467

#1	.2851416	-.004819	-.000538	-.003072	-.001535	.0353547	.0020129
#2	.2565796	-.004086	-.000385	-.003852	-.000266	.0387827	.0017220
#3	.2801293	-.004757	-.000210	-.004477	-.000696	.0292528	.0008198

Sample Name: L3721-01DLX500 Acquired: 8/20/2020 12:28:31 Type: Unk
 Method: NON EPA-6010-200.7(v575) 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	11.52402	.0028077	.0025735
Stddev	.04526	.0004714	.0000320
%RSD	.3927189	16.78949	1.242596

#1	11.57546	.0028158	.0025959
#2	11.50623	.0023323	.0025369
#3	11.49035	.0032750	.0025878

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1380.415	41447.13	13255.92	1298.065	2070.048
Stddev	2.241	38.03	21.76	11.157	2.136
%RSD	.1623124	.0917547	.1641827	.8595296	.1031903

#1	1380.649	41477.65	13255.93	1308.481	2071.070
#2	1382.529	41459.21	13234.15	1299.422	2071.481
#3	1378.066	41404.53	13277.68	1286.291	2067.593

Sample Name: L3721-01DL2X1000 Acquired: 8/20/2020 12:34:04 Type: Unk
Method: NON EPA-6010-200.7(v575) 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	.0010216	.0007423	-.000246	.0029662	-.000525	.0008467	-.001524
Stddev	.0027452	.0020107	.000482	.0027018	.001641	.0049683	.000077
%RSD	268.7158	270.8865	195.8512	91.08820	312.2985	586.7925	5.061263

#1	.0015372	-.001344	-.000518	.0059218	-.002334	.0063610	-.001445
#2	.0034724	.002667	.000311	.0006235	.000866	-.003281	-.001527
#3	-.001945	.000904	-.000531	.0023532	-.000108	-.000540	-.001599

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000048	-.000107	.7928549	-.000239	.0003659	.0000775	.0536033
Stddev	.000058	.000099	.0059167	.000305	.0003981	.0001584	.0030423
%RSD	119.6544	92.42402	.7462480	127.8191	108.8100	204.2289	5.675546

#1	.000018	-.000203	.7860377	-.000556	.0002614	.0001559	.0505841
#2	-.000086	-.000113	.7958747	-.000213	.0008058	-.000105	.0535575
#3	-.000077	-.000005	.7966523	.000053	.0000304	.000181	.0566682

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0084055	.1222661	-.000058	.0000740	8.515302	.0005924	-.000192
Stddev	.0001654	.0130767	.000036	.0002263	.051674	.0000477	.000115
%RSD	1.967537	10.69524	63.01857	305.8711	.6068369	8.048184	60.09735

#1	.0082361	.1334957	-.000083	-.000167	8.547831	.0005434	-.000069
#2	.0085665	.1079094	-.000074	.000106	8.542356	.0006386	-.000208
#3	.0084140	.1253933	-.000016	.000282	8.455717	.0005952	-.000298

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1402348	-.005727	-.000445	-.001204	.0000427	.0173279	.0015231
Stddev	.0044230	.000766	.000303	.000501	.0004930	.0040437	.0009755
%RSD	3.154013	13.37239	67.96640	41.61859	1155.831	23.33624	64.04836

#1	.1389779	-.005263	-.000106	-.000749	.0003269	.0217327	.0010559
#2	.1451502	-.005306	-.000687	-.001741	-.000527	.0137840	.0026444
#3	.1365762	-.006611	-.000543	-.001122	.000328	.0164670	.0008690

Sample Name: L3721-01DL2X1000 Acquired: 8/20/2020 12:34:04 Type: Unk
Method: NON EPA-6010-200.7(v575) 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	5.663667	.0008489	.0012021
Stddev	.012648	.0001729	.0000633
%RSD	.2233240	20.36588	5.262021

#1	5.664477	.0010381	.0012420
#2	5.650633	.0006990	.0012351
#3	5.675890	.0008098	.0011292

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1362.254	40909.54	13179.88	1262.252	2074.889
Stddev	3.715	146.14	40.74	18.431	8.365
%RSD	.2727163	.3572247	.3090887	1.460135	.4031568

#1	1359.479	40746.21	13142.91	1243.814	2072.113
#2	1366.475	40954.48	13173.17	1280.675	2084.289
#3	1360.809	41027.93	13223.56	1262.268	2068.266

Sample Name: CCV02 Acquired: 8/20/2020 12:38:07 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16687 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.950635	4.942086	4.889338	5.049620	4.913303	10.15642	9.715706
Stddev	.024752	.005919	.020211	.018938	.011667	.04499	.005691
%RSD	.4999745	.1197695	.4133709	.3750407	.2374540	.4429358	.0585776

#1	4.978488	4.935279	4.888854	5.070422	4.925052	10.12311	9.721291
#2	4.942258	4.946027	4.909787	5.033378	4.901721	10.20759	9.709914
#3	4.931158	4.944951	4.869374	5.045061	4.913135	10.13854	9.715914

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2403148	2.427293	24.45499	1.003188	2.446853	1.243951	4.961980
Stddev	.0005014	.007249	.08871	.001293	.006714	.002110	.018443
%RSD	.2086627	.2986505	.3627453	.1289047	.2744027	.1696272	.3716784

#1	.2397411	2.421095	24.35373	1.002689	2.444216	1.245609	4.951321
#2	.2405340	2.435264	24.49226	1.002218	2.454485	1.241576	4.983276
#3	.2406693	2.425520	24.51898	1.004656	2.441858	1.244669	4.951344

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.413346	24.61898	2.440019	1.264249	24.46227	2.463314	2.541580
Stddev	.016023	.06823	.005628	.002626	.10078	.009693	.013831
%RSD	.6639468	.2771270	.2306472	.2077252	.4119667	.3934837	.5442065

#1	2.395926	24.54818	2.434048	1.266123	24.46562	2.456589	2.556912
#2	2.416659	24.62448	2.445225	1.261247	24.56134	2.474424	2.537789
#3	2.427455	24.68429	2.440785	1.265376	24.35987	2.458929	2.530040

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.39635	4.730472	5.053137	4.908375	4.818352	4.809658	4.879573
Stddev	.10310	.017391	.009776	.011508	.024822	.029239	.016209
%RSD	.4059532	.3676273	.1934590	.2344638	.5151648	.6079197	.3321714

#1	25.42687	4.712015	5.064033	4.895541	4.789785	4.805191	4.861234
#2	25.48075	4.746552	5.050245	4.911809	4.830610	4.840873	4.891980
#3	25.28144	4.732849	5.045134	4.917776	4.834660	4.782909	4.885506

Sample Name: CCV02 Acquired: 8/20/2020 12:38:07 Type: Unk
 Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV16687 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.803390	4.900451	5.030786
Stddev	.014914	.021227	.010970
%RSD	.3104991	.4331709	.2180628

#1	4.786256	4.892288	5.043096
#2	4.813458	4.924548	5.027219
#3	4.810457	4.884517	5.022044

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1289.064	38984.08	12882.92	1203.554	1830.557
Stddev	2.131	79.16	21.87	7.687	4.029
%RSD	.1653418	.2030625	.1697581	.6387157	.2200856

#1	1286.878	38908.91	12908.14	1194.706	1832.455
#2	1289.176	38976.61	12869.24	1207.362	1825.930
#3	1291.136	39066.71	12871.38	1208.594	1833.286

Sample Name: CCB02 Acquired: 8/20/2020 12:42:06 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16687 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014603	.0018772	.0010056	.0004503	.0002463	.0014199	.0001829
Stddev	.0026092	.0007379	.0012852	.0003541	.0005435	.0016063	.0002107
%RSD	178.6724	39.30638	127.8067	78.62700	220.6876	113.1278	115.1668

#1	-.000678	.0025473	.0020023	.0001137	.0005900	-.000393	.0004023
#2	.004367	.0019979	.0014593	.0008196	-.000380	.001985	.0001643
#3	.000692	.0010865	-.000445	.0004176	.000529	.002667	-.000018

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000013	.0000041	.0030818	.0001744	.0004992	-.000564	-.000312
Stddev	.000061	.0000369	.0093654	.0001195	.0001327	.000188	.003535
%RSD	487.4129	893.4863	303.8921	68.53239	26.57376	33.39245	1132.988

#1	.000018	-.000010	.0138633	.0000850	.0004062	-.000690	.003313
#2	.000027	-.000024	-.001580	.0001281	.0006511	-.000347	-.000501
#3	-.000083	.000046	-.003038	.0003102	.0004403	-.000654	-.003748

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000134	-.002361	-.000216	.0001196	.1618393	-.000040	-.000565
Stddev	.000205	.013337	.000404	.0003116	.0090236	.000781	.000209
%RSD	152.8683	564.8218	186.9140	260.4771	5.575635	1948.555	37.03576

#1	-.000315	-.017558	-.000542	.0004766	.1705215	-.000815	-.000340
#2	.000088	.007396	.000236	-.000020	.1525093	.000747	-.000753
#3	-.000174	.003079	-.000342	-.000098	.1624873	-.000052	-.000602

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0538735	-.003186	.0001997	.0006604	.0000405	.0071001	-.000370
Stddev	.0181760	.000602	.0001589	.0010886	.0005251	.0089337	.001577
%RSD	33.73831	18.90310	79.57007	164.8475	1295.644	125.8238	425.9206

#1	.0351523	-.002512	.0003777	.0003134	-.000541	.0173312	.001390
#2	.0550180	-.003376	.0001487	.0018802	.000479	.0008427	-.001652
#3	.0714502	-.003671	.0000725	-.000212	.000184	.0031265	-.000849

Sample Name: CCB02 Acquired: 8/20/2020 12:42:06 Type: Unk
 Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB16687 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0081680	.0007618	.0006925
Stddev	.0036437	.0000691	.0001359
%RSD	44.61003	9.076595	19.61714

#1	.0092249	.0007561	.0008432
#2	.0041126	.0008336	.0006546
#3	.0111665	.0006957	.0005796

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1376.283	41399.83	13158.04	1275.024	2135.412
Stddev	6.719	101.63	39.02	5.338	10.090
%RSD	.4881732	.2454919	.2965176	.4186498	.4724927

#1	1370.351	41355.03	13190.28	1268.986	2129.532
#2	1374.920	41516.16	13114.67	1276.968	2129.641
#3	1383.579	41328.29	13169.17	1279.117	2147.062

Sample Name: L3721-06DUP Acquired: 8/20/2020 12:46:11 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: E-R-6DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0063678	-.002800	.0004595	-.010035	-.008616	-.670229
Stddev	.0077885	.002487	.0026950	.004286	.001229	.020397
%RSD	122.3113	88.80389	586.4506	42.71007	14.26553	3.043284

#1	-.000215	-.001004	-.001452	-.005175	-.008649	-.693678
#2	.014966	-.005639	.003542	-.013273	-.009828	-.660418
#3	.004352	-.001759	-.000711	-.011657	-.007371	-.656592

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1586629	.0002151	.0041716	618.2236	.0037080	.0016594
Stddev	.0008558	.0000556	.0002467	5.8541	.0005495	.0007347
%RSD	.5393740	25.82703	5.913430	.9469152	14.81815	44.27458

#1	.1594452	.0001570	.0044465	613.8116	.0030813	.0013670
#2	.1577489	.0002206	.0040990	615.9944	.0039359	.0011159
#3	.1587946	.0002677	.0039695	624.8647	.0041068	.0024953

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000772	114.6545	5.900560	83.57888	.0006462	.0112097
Stddev	.000335	1.5656	.036605	.66765	.0008582	.0004705
%RSD	43.41999	1.365536	.6203651	.7988312	132.8168	4.196796

#1	-.001140	113.1271	5.881939	83.24701	-.000341	.0108504
#2	-.000692	114.5806	5.877010	83.14220	.001215	.0110366
#3	-.000484	116.2558	5.942732	84.34745	.001065	.0117422

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	^ *****	.0019045	.0369320	104.2636	.3480958	-.000740
Stddev	-----	.0009929	.0000876	.3391	.0055631	.000343
%RSD	-----	52.13197	.2372819	.3252079	1.598145	46.39470

#1	^ -----	.0025300	.0369072	104.0116	.3430725	-.001093
#2	^ -----	.0007597	.0370294	104.1302	.3471400	-.000407
#3	^ -----	.0024239	.0368595	104.6491	.3540748	-.000720

Sample Name: L3721-06DUP Acquired: 8/20/2020 12:46:11 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: E-R-6DUP Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F -1.23971	-.014949	F 28.64228	.7408404	F 3292.664	.2966913
Stddev	.00816	.000210	.22131	.0011408	27.254	.0003826
%RSD	.6578251	1.407142	.7726701	.1539869	.8277305	.1289535

#1	-1.23153	-.014834	28.39729	.7420413	3264.642	.2964437
#2	-1.24784	-.014822	28.82771	.7407088	3319.080	.2971320
#3	-1.23976	-.015192	28.70185	.7397712	3294.268	.2964983

Elem	Sr4077
Units	ppm
Avg	1.141754
Stddev	.003780
%RSD	.3310746

#1	1.144937
#2	1.137576
#3	1.142749

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	777.7617	23886.19	9604.975	728.1350	941.7002
Stddev	4.2884	86.39	80.053	2.8097	2.7726
%RSD	.5513746	.3616868	.8334506	.3858802	.2944290

#1	772.8663	23796.94	9512.777	731.3037	939.6459
#2	779.5644	23969.41	9656.830	725.9474	940.6007
#3	780.8545	23892.23	9645.317	727.1540	944.8539

Sample Name: L3721-06LX5 Acquired: 8/20/2020 12:50:15 Type: Unk
Method: NON EPA-6010-200.7(v575) 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	.0038291	-.001505	.0005730	-.002043	-.004060	-.211298
Stddev	.0044683	.003129	.0016045	.001835	.000581	.001636
%RSD	116.6925	207.9119	280.0346	89.81743	14.29930	.7741943

#1	.0048141	-.005087	.0004031	-.003123	-.003409	-.212304
#2	.0077228	.000692	.0022557	-.003083	-.004523	-.212179
#3	-.001049	-.000120	-.000940	.000076	-.004247	-.209410

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0306473	-.000034	-.000928	134.5774	.0001151	.0001471
Stddev	.0001297	.000093	.000007	.2061	.0008822	.0002629
%RSD	.4230826	269.3230	.8041502	.1531336	766.3922	178.7792

#1	.0304982	.000052	-.000931	134.3982	-.000823	.0002271
#2	.0307101	-.000132	-.000932	134.5313	.000241	.0003607
#3	.0307336	-.000024	-.000919	134.8026	.000928	-.000147

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000211	22.97658	1.291687	18.21258	.0005701	.0023003
Stddev	.000567	.04363	.003846	.03605	.0001580	.0000947
%RSD	268.5161	.1898914	.2977269	.1979220	27.71938	4.117529

#1	-.000476	22.98746	1.288024	18.25235	.0006461	.0022492
#2	-.000598	22.92853	1.291344	18.18205	.0003884	.0024095
#3	.000440	23.01373	1.295692	18.20334	.0006757	.0022420

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1449.769	.0009899	.0044580	15.62470	.0747227	-.000647
Stddev	12.343	.0011989	.0005349	.09743	.0002595	.000102
%RSD	.8513589	121.1221	11.99795	.6235716	.3472302	15.80857

#1	1455.641	.0010052	.0050631	15.71322	.0746805	-.000627
#2	1458.079	-.000217	.0042625	15.52031	.0750007	-.000757
#3	1435.587	.002181	.0040483	15.64059	.0744870	-.000556

Sample Name: L3721-06LX5 Acquired: 8/20/2020 12:50:15 Type: Unk
Method: NON EPA-6010-200.7(v575) 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	-.429354	-.003203	4.628474	.1199572	F 1138.030	.0524069
Stddev	.000849	.000799	.011188	.0006539	2.908	.0006395
%RSD	.1976353	24.94111	.2417201	.5451465	.2555437	1.220316

#1	-.428935	-.002840	4.623355	.1199816	1134.890	.0523783
#2	-.428797	-.004119	4.620762	.1205985	1138.569	.0517822
#3	-.430331	-.002651	4.641306	.1192913	1140.631	.0530603

Elem	Sr4077
Units	ppm
Avg	.2323766
Stddev	.0006600
%RSD	.2840159

#1	.2318579
#2	.2321524
#3	.2331195

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1072.730	32081.56	11579.36	1014.921	1386.081
Stddev	3.710	67.47	17.25	3.756	5.119
%RSD	.3458672	.2103078	.1489626	.3700703	.3693125

#1	1076.716	32015.50	11597.55	1010.678	1390.864
#2	1072.098	32150.35	11577.31	1017.820	1386.698
#3	1069.377	32078.83	11563.24	1016.264	1380.682

Sample Name: L3721-06MS Acquired: 8/20/2020 12:54:24 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: E-R-6MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.025229	1.709578	.9142078	3.282068	.9016026	1.847671
Stddev	.006866	.016841	.0080140	.018215	.0033000	.012815
%RSD	.6697002	.9850827	.8766106	.5549992	.3660187	.6935878

#1	1.019525	1.702147	.9102405	3.300026	.9026712	1.840151
#2	1.032850	1.697731	.9089512	3.282572	.9042360	1.862468
#3	1.023313	1.728856	.9234316	3.263606	.8979007	1.840395

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3568099	.2083208	.1935977	612.2652	.3669637	.1969392
Stddev	.0038793	.0019291	.0011351	10.0894	.0040405	.0019916
%RSD	1.087206	.9260076	.5862953	1.647876	1.101062	1.011274

#1	.3524326	.2061180	.1938248	600.8920	.3663029	.1959309
#2	.3581749	.2097084	.1923662	615.7645	.3632943	.1956534
#3	.3598222	.2091360	.1946020	620.1389	.3712938	.1992333

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2421140	115.6211	6.034643	84.54359	.4705494	.1197390
Stddev	.0011977	1.3653	.098027	1.32318	.0024184	.0012119
%RSD	.4946682	1.180806	1.624397	1.565080	.5139542	1.012100

#1	.2434955	114.2717	5.923220	83.04404	.4709638	.1183413
#2	.2413698	115.5899	6.073094	85.03980	.4679507	.1204965
#3	.2414766	117.0017	6.107615	85.54694	.4727339	.1203792

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	^ *****	.2895992	.2614226	120.5604	.6012482	.3867647
Stddev	-----	.0053320	.0042163	.3941	.0062065	.0023241
%RSD	-----	1.841165	1.612820	.3269052	1.032268	.6009123

#1	^ -----	.2848091	.2577042	120.4530	.5946292	.3891531
#2	^ -----	.2886446	.2660034	120.2311	.6021781	.3845107
#3	^ -----	.2953441	.2605601	120.9970	.6069373	.3866303

Sample Name: L3721-06MS Acquired: 8/20/2020 12:54:24 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: E-R-6MS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.552162	.1730865	F 29.44873	9.957531	F 3285.499	.5502702
Stddev	.006372	.0020587	.15104	.035932	14.432	.0029564
%RSD	1.153969	1.189429	.5128845	.3608504	.4392644	.5372592

#1	-.552587	.1709841	29.31698	9.921283	3279.525	.5471015
#2	-.545589	.1750986	29.41564	9.993138	3275.013	.5529543
#3	-.558311	.1731768	29.61357	9.958171	3301.959	.5507549

Elem	Sr4077
Units	ppm
Avg	1.322552
Stddev	.010892
%RSD	.8235267

#1	1.310085
#2	1.327356
#3	1.330217

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	779.5163	23960.31	9553.706	727.5199	940.5195
Stddev	4.1157	98.20	24.185	8.5361	3.1678
%RSD	.5279785	.4098367	.2531473	1.173321	.3368178

#1	774.8918	23856.89	9573.116	731.3274	937.7635
#2	780.8802	24052.28	9526.613	717.7426	939.8145
#3	782.7769	23971.78	9561.389	733.4897	943.9804

Sample Name: L3721-06MSD Acquired: 8/20/2020 12:58:26 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: E-R-6MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.023566	1.718237	.9253455	3.284110	.9040246	1.861638
Stddev	.007246	.012902	.0042883	.020560	.0038455	.004873
%RSD	.7079446	.7508696	.4634211	.6260546	.4253789	.2617498

#1	1.015640	1.723450	.9249940	3.284342	.9034512	1.866586
#2	1.025207	1.703544	.9212438	3.263435	.9004980	1.856844
#3	1.029852	1.727716	.9297986	3.304554	.9081246	1.861484

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3580482	.2090052	.1954375	620.2946	.3723813	.1977147
Stddev	.0007241	.0009294	.0014936	5.0158	.0005842	.0008547
%RSD	.2022460	.4446791	.7642474	.8086095	.1568709	.4323029

#1	.3578084	.2100399	.1963552	617.3165	.3721729	.1975589
#2	.3574744	.2082411	.1937140	617.4818	.3730410	.1969487
#3	.3588618	.2087347	.1962433	626.0855	.3719299	.1986367

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2425040	117.3793	6.095770	85.72765	.4722684	.1218199
Stddev	.0016816	1.9540	.055065	.52042	.0046263	.0006308
%RSD	.6934202	1.664650	.9033258	.6070635	.9795900	.5178089

#1	.2420060	115.3971	6.064869	85.39986	.4715078	.1221402
#2	.2411277	117.4371	6.063097	85.45538	.4680695	.1210932
#3	.2443783	119.3038	6.159345	86.32773	.4772279	.1222263

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	^ *****	.2917151	.2674660	121.5907	.6077588	.3880107
Stddev	-----	.0003953	.0015519	1.3361	.0059420	.0027821
%RSD	-----	.1355011	.5802133	1.098850	.9776963	.7170160

#1	^ -----	.2920595	.2668641	120.0489	.6050858	.3860160
#2	^ -----	.2912835	.2663052	122.3119	.6036228	.3868272
#3	^ -----	.2918023	.2692286	122.4111	.6145679	.3911889

Sample Name: L3721-06MSD Acquired: 8/20/2020 12:58:26 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: E-R-6MSD Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.561689	.1761528	F 29.75333	9.975449	F 3319.587	.5498662
Stddev	.004375	.0014420	.47917	.046337	27.330	.0030791
%RSD	.7788645	.8186068	1.610471	.4645140	.8232886	.5599784

#1	-.558424	.1760828	29.22916	9.962459	3310.703	.5463396
#2	-.559983	.1747470	29.86201	9.936994	3297.804	.5512376
#3	-.566660	.1776285	30.16882	10.02690	3350.253	.5520213

Elem	Sr4077
Units	ppm
Avg	1.330830
Stddev	.001407
%RSD	.1057339

#1	1.329244
#2	1.331319
#3	1.331928

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	778.7827	23763.14	9513.698	718.9399	937.4009
Stddev	4.4359	21.82	79.154	1.8650	5.8209
%RSD	.5695966	.0918358	.8320049	.2594138	.6209638

#1	777.3702	23787.25	9422.618	720.5489	934.9971
#2	783.7528	23744.73	9552.625	719.3751	944.0387
#3	775.2250	23757.45	9565.851	716.8958	933.1668

Sample Name: L3721-06A Acquired: 8/20/2020 13:02:27 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.111693	1.848624	.9872223	3.567610	.9830358	2.013805
Stddev	.004102	.003784	.0094728	.004056	.0038798	.040082
%RSD	.3690076	.2046984	.9595427	.1136996	.3946798	1.990351

#1	1.108075	1.847764	.9813865	3.572096	.9796600	1.968787
#2	1.110854	1.845344	.9821282	3.564200	.9872744	2.027011
#3	1.116150	1.852764	.9981522	3.566534	.9821731	2.045618

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3791000	.2296731	.2094126	651.4735	.3969367	.2112266
Stddev	.0016853	.0006319	.0002010	4.8556	.0026391	.0008490
%RSD	.4445429	.2751149	.0959824	.7453216	.6648559	.4019560

#1	.3771583	.2297135	.2091968	645.9378	.3980382	.2105260
#2	.3801818	.2290220	.2095945	653.4709	.3988466	.2109831
#3	.3799599	.2302838	.2094464	655.0117	.3939254	.2121708

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2599366	121.2881	6.403095	89.86728	.5064945	.1307374
Stddev	.0021825	1.0088	.054655	.74921	.0011610	.0009763
%RSD	.8396412	.8317734	.8535679	.8336798	.2292310	.7467401

#1	.2586609	120.3229	6.344861	89.02664	.5052187	.1303823
#2	.2586922	122.3356	6.453277	90.11071	.5074892	.1318415
#3	.2624567	121.2057	6.411147	90.46450	.5067757	.1299883

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	^ *****	.3205497	.2913531	123.8517	.6448094	.4188232
Stddev	-----	.0024788	.0010046	.6130	.0014282	.0021590
%RSD	-----	.7732896	.3447908	.4949797	.2214921	.5155003

#1	^ -----	.3177686	.2905289	123.3340	.6436186	.4196808
#2	^ -----	.3213543	.2924721	124.5287	.6463929	.4204217
#3	^ -----	.3225262	.2910583	123.6925	.6444169	.4163672

Sample Name: L3721-06A Acquired: 8/20/2020 13:02:27 Type: Unk
Method: NON EPA-6010-200.7(v575) 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	-.529828	.1917550	F 30.64595	F 10.79972	F 3354.919	.5769893
Stddev	.006062	.0017737	.13542	.01247	2.764	.0022332
%RSD	1.144144	.9249659	.4418950	.1154614	.0823986	.3870473

#1	-.536819	.1903003	30.53210	10.81300	3353.171	.5748363
#2	-.526033	.1937309	30.79571	10.79790	3353.481	.5768368
#3	-.526633	.1912339	30.61004	10.78826	3358.106	.5792949

Elem	Sr4077
Units	ppm
Avg	1.389244
Stddev	.008946
%RSD	.6439486

#1	1.379768
#2	1.390421
#3	1.397543

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	774.9310	23778.09	9356.188	722.5967	932.7463
Stddev	2.3279	203.49	38.347	1.1062	2.8725
%RSD	.3003983	.8557802	.4098609	.1530838	.3079628

#1	772.2433	23639.67	9322.213	723.3333	929.9575
#2	776.3105	23682.87	9348.582	721.3247	932.5858
#3	776.2392	24011.73	9397.768	723.1321	935.6958

Sample Name: L3721-05DLX1000 Acquired: 8/20/2020 13:06:27 Type: Unk
Method: NON EPA-6010-200.7(v575) 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	-.001653	.0011830	.0018693	-.000370	-.000381	.0132122	-.001170
Stddev	.001271	.0007452	.0012893	.001914	.000897	.0087315	.000269
%RSD	76.88359	62.99371	68.97152	517.5918	235.5044	66.08648	22.95019

#1	-.003121	.0011674	.0028347	-.001192	-.000214	.0034604	-.001029
#2	-.000930	.0019359	.0023681	-.001734	-.001350	.0203052	-.001002
#3	-.000909	.0004457	.0004051	.001818	.000421	.0158710	-.001480

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000009	-.000048	.8158199	.0005159	.0004489	.0001675	.1655682
Stddev	.000038	.000073	.0050512	.0003046	.0001576	.0003348	.0058276
%RSD	423.3491	150.8430	.6191598	59.05470	35.11710	199.8425	3.519737

#1	.000024	-.000017	.8208636	.0008138	.0006282	.0001185	.1714030
#2	-.000051	.000003	.8158350	.0002049	.0003862	.0005242	.1655538
#3	.000000	-.000131	.8107612	.0005289	.0003322	-.000140	.1597479

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0061965	.1111550	-.000384	.0000425	8.543236	-.000009	-.000160
Stddev	.0002973	.0110718	.000218	.0003299	.147267	.000731	.000180
%RSD	4.797903	9.960671	56.82112	775.6438	1.723786	8123.902	112.9854

#1	.0063252	.0987262	-.000382	.0004221	8.696662	.000238	.000027
#2	.0064078	.1147753	-.000603	-.000120	8.530031	-.000832	-.000172
#3	.0058566	.1199634	-.000167	-.000175	8.403017	.000567	-.000334

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2145832	-.005227	-.000457	-.001392	.0001367	.0345033	.0036538
Stddev	.0106273	.000852	.000090	.001586	.0005132	.0048953	.0019022
%RSD	4.952522	16.29446	19.69487	113.9298	375.4216	14.18798	52.06031

#1	.2265251	-.006171	-.000356	-.003222	.0006590	.0299843	.0014658
#2	.2061661	-.004991	-.000488	-.000399	-.000367	.0397035	.0049143
#3	.2110586	-.004518	-.000527	-.000556	.000118	.0338220	.0045812

Sample Name: L3721-05DLX1000 Acquired: 8/20/2020 13:06:27 Type: Unk
Method: NON EPA-6010-200.7(v575) 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	5.229005	.0016098	.0011578
Stddev	.050667	.0003278	.0000142
%RSD	.9689597	20.36161	1.222185

#1	5.269924	.0019882	.0011665
#2	5.244758	.0014218	.0011415
#3	5.172333	.0014193	.0011654

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1356.892	40710.99	12963.22	1265.343	2071.454
Stddev	7.615	165.78	18.41	5.768	7.563
%RSD	.5611916	.4072093	.1420551	.4558062	.3650867

#1	1363.865	40901.89	12955.89	1268.020	2079.816
#2	1358.046	40603.24	12984.17	1258.723	2069.451
#3	1348.767	40627.85	12949.59	1269.285	2065.094

Sample Name: L3721-06DLX1000 Acquired: 8/20/2020 13:10:28 Type: Unk
Method: NON EPA-6010-200.7(v575) 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	-.000510	-.000624	-.000362	.0004374	-.000921	-.002553	-.001473
Stddev	.001804	.001310	.000318	.0013790	.000727	.004753	.000129
%RSD	353.9672	209.8276	87.68171	315.2705	78.90258	186.2036	8.784610

#1	.001218	-.000106	-.000325	.0018407	-.000586	-.003321	-.001328
#2	-.000365	.000347	-.000065	-.000916	-.000422	.002538	-.001515
#3	-.002382	-.002114	-.000697	.000388	-.001755	-.006875	-.001577

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000038	-.000096	.6892002	-.000570	.0002486	.0002038	.1025671
Stddev	.000067	.000139	.0095068	.000230	.0002551	.0005356	.0020927
%RSD	176.8837	144.4937	1.379398	40.30629	102.6182	262.8349	2.040342

#1	-.000051	-.000064	.6809910	-.000324	.0004024	.0007112	.1005993
#2	-.000098	-.000248	.6996164	-.000780	.0003893	.0002563	.1023364
#3	.000035	.000024	.6869932	-.000606	-.000046	-.000356	.1047656

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0063989	.0846582	-.000139	-.000073	7.441534	-.000868	-.000503
Stddev	.0003751	.0174660	.000293	.000286	.038174	.000433	.000068
%RSD	5.861396	20.63118	210.3021	392.1179	.5129869	49.85599	13.51594

#1	.0067530	.0660341	-.000010	-.000079	7.484624	-.000680	-.000548
#2	.0064377	.1006724	-.000474	.000216	7.411945	-.001363	-.000425
#3	.0060059	.0872681	.000067	-.000356	7.428033	-.000561	-.000535

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1412322	-.005988	-.000485	-.001681	-.000372	.0298957	.0018976
Stddev	.0213124	.000776	.000349	.000320	.000496	.0063307	.0002104
%RSD	15.09036	12.95395	71.99400	19.05938	133.2881	21.17591	11.08583

#1	.1655720	-.005093	-.000884	-.001605	.000008	.0367166	.0016638
#2	.1259156	-.006468	-.000337	-.002032	-.000191	.0242084	.0019574
#3	.1322090	-.006403	-.000235	-.001405	-.000933	.0287622	.0020716

Sample Name: L3721-06DLX1000 Acquired: 8/20/2020 13:10:28 Type: Unk
Method: NON EPA-6010-200.7(v575) 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	4.818108	.0005184	.0011005
Stddev	.017068	.0001815	.0000622
%RSD	.3542456	35.01729	5.649078

#1	4.837751	.0003111	.0010685
#2	4.809665	.0006488	.0011722
#3	4.806907	.0005952	.0010609

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1346.895	40479.84	12907.84	1248.227	2062.943
Stddev	5.798	89.55	40.70	2.384	6.393
%RSD	.4304708	.2212143	.3152771	.1909516	.3098963

#1	1352.366	40401.37	12932.93	1245.591	2066.157
#2	1340.818	40577.39	12860.88	1248.861	2055.581
#3	1347.500	40460.76	12929.69	1250.230	2067.091

Sample Name: L3721-06DUPDLX1000

Acquired: 8/20/2020 13:14:31

Type: Unk

Method: NON EPA-6010-200.7(v575)

Mode: CONC

Corr. Factor: 1.000000

User: Bin

Custom ID1: E-R-6DUP

Custom ID2:

Custom ID3:

Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0017960	.0004807	.0010072	.0002561	.0001453	.0000881	-.001474
Stddev	.0018468	.0006344	.0011125	.0019002	.0016078	.0026060	.000032
%RSD	102.8296	131.9835	110.4552	742.0426	1106.845	2958.459	2.140637

#1	.0031001	.0007491	.0019777	.0008913	-.000924	.0027056	-.001439
#2	.0026052	-.000244	.0012507	.0017572	-.000634	.0000649	-.001500
#3	-.000317	.000937	-.000207	-.001880	.001994	-.002506	-.001482

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000071	-.000113	.7200201	-.000508	.0002126	.0001323	.1091947
Stddev	.000027	.000013	.0046186	.000289	.0002982	.0003634	.0064525
%RSD	38.05234	11.53065	.6414572	57.01180	140.2714	274.7437	5.909157

#1	-.000100	-.000128	.7165559	-.000272	.0001935	.0004133	.1033973
#2	-.000068	-.000108	.7182406	-.000421	-.000076	-.000278	.1080403
#3	-.000046	-.000103	.7252637	-.000831	.000520	.000262	.1161464

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0065764	.0896854	-.000456	-.000221	7.534356	-.001320	.0000968
Stddev	.0001402	.0106202	.000134	.000071	.058161	.000624	.0000443
%RSD	2.131789	11.84157	29.46394	32.14469	.7719424	47.23016	45.73481

#1	.0066479	.1006927	-.000575	-.000149	7.544258	-.000837	.0000943
#2	.0064148	.0795001	-.000482	-.000291	7.586930	-.002024	.0001423
#3	.0066664	.0888633	-.000310	-.000222	7.471879	-.001100	.0000539

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1188448	-.005011	-.000404	-.000834	-.000098	.0256927	.0004136
Stddev	.0113561	.000674	.000073	.000940	.000456	.0028079	.0011223
%RSD	9.555370	13.45753	18.19131	112.7291	466.5949	10.92868	271.3278

#1	.1280894	-.005277	-.000319	-.000122	.000115	.0226392	.0004438
#2	.1222763	-.004244	-.000441	-.000481	-.000622	.0262754	.0015206
#3	.1061687	-.005511	-.000451	-.001900	.000213	.0281634	-.000723

Sample Name: L3721-06DUPDLX1000 Acquired: 8/20/2020 13:14:31 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: E-R-6DUP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.976752	.0006241	.0010892
Stddev	.008409	.0002205	.0000190
%RSD	.1689604	35.33148	1.747007

#1	4.969598	.0008406	.0010775
#2	4.986014	.0003998	.0010789
#3	4.974644	.0006317	.0011112

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1347.859	40561.82	12890.31	1258.540	2060.975
Stddev	.953	109.84	35.25	8.242	1.287
%RSD	.0707202	.2707937	.2734323	.6548538	.0624282

#1	1346.907	40563.54	12856.87	1265.197	2062.430
#2	1347.857	40451.14	12927.12	1261.101	2060.509
#3	1348.814	40670.80	12886.94	1249.322	2059.987

Sample Name: L3721-06LDLX5000 Acquired: 8/20/2020 13:18:35 Type: Unk
Method: NON EPA-6010-200.7(v575) 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	-.000068	-.000109	.0006959	.0018077	.0004361	.0000326	-.001578
Stddev	.001071	.002721	.0013449	.0010586	.0011703	.0030355	.000201
%RSD	1586.301	2491.536	193.2708	58.56065	268.3641	9299.685	12.72517

#1	-.001273	-.000404	.0003139	.0012086	.0013036	.0033902	-.001676
#2	.000775	.002747	-.000417	.0030300	-.000895	-.002518	-.001710
#3	.000295	-.002671	.002190	.0011845	.000900	-.000775	-.001347

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000036	-.000080	.1489197	.0000353	.0000172	-.000003	.0238815
Stddev	.000034	.000147	.0025858	.0001976	.0002897	.000066	.0018136
%RSD	93.67829	183.8015	1.736383	559.6103	1681.522	2077.039	7.594262

#1	-.000047	-.000087	.1519028	-.000142	.0002504	.000004	.0259014
#2	-.000064	.000071	.1473165	.000249	-.000307	.000059	.0223926
#3	.000002	-.000223	.1475399	-.000001	.000108	-.000073	.0233505

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011300	.0178003	-.000072	-.000001	1.723437	-.000092	-.000645
Stddev	.0001934	.0108985	.000136	.000181	.013268	.001721	.000266
%RSD	17.11372	61.22679	190.2886	20428.46	.7698658	1876.781	41.17578

#1	.0012057	.0139682	-.000221	.000208	1.731469	-.001143	-.000731
#2	.0009102	.0093354	.000046	-.000102	1.730720	-.001026	-.000857
#3	.0012740	.0300973	-.000040	-.000108	1.708123	.001894	-.000347

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0676997	-.005813	-.000352	.0010591	-.000665	.0172408	.0006481
Stddev	.0140956	.000602	.000220	.0005736	.000560	.0050826	.0023580
%RSD	20.82082	10.34859	62.61220	54.15659	84.23097	29.47982	363.8247

#1	.0544091	-.006025	-.000576	.0005473	-.001193	.0171584	.0028895
#2	.0662081	-.006279	-.000136	.0016790	-.000723	.0223641	-.001811
#3	.0824817	-.005134	-.000342	.0009508	-.000078	.0122000	.000866

Sample Name: L3721-06LDLX5000 Acquired: 8/20/2020 13:18:35 Type: Unk
 Method: NON EPA-6010-200.7(v575) 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	.9960210	-.000362	.0000992
Stddev	.0069473	.000425	.0000042
%RSD	.6975016	117.5486	4.189888

#1	1.003082	-.000849	.0001030
#2	.989193	-.000068	.0000999
#3	.995789	-.000168	.0000947

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1331.233	40054.66	12635.83	1232.373	2059.075
Stddev	2.803	84.72	45.76	13.005	3.890
%RSD	.2105256	.2115142	.3621273	1.055319	.1889108

#1	1328.013	40037.32	12686.64	1217.761	2056.932
#2	1333.126	39979.96	12622.98	1236.677	2056.728
#3	1332.559	40146.71	12597.87	1242.680	2063.566

Sample Name: L3721-06MSDLX1000 Acquired: 8/20/2020 13:22:38 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: E-R-6MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0023752	.0026362	.0003658	.0011519	.0013529	.0027078	-.001428
Stddev	.0013710	.0008329	.0012291	.0042515	.0010115	.0008580	.000116
%RSD	57.72071	31.59528	335.9739	369.0686	74.77103	31.68493	8.107941

#1	.0007931	.0017918	-.000360	-.001577	.0022733	.0036394	-.001550
#2	.0031182	.0034572	.001785	.006050	.0015155	.0019501	-.001320
#3	.0032145	.0026595	-.000327	-.001018	.0002699	.0025338	-.001415

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001885	.0000150	.6968259	-.000013	.0004298	.0005691	.1064461
Stddev	.0000258	.0001299	.0040987	.000452	.0002445	.0002040	.0019578
%RSD	13.68013	863.2172	.5882008	3456.575	56.89242	35.84852	1.839250

#1	.0001627	-.000038	.6921022	.000507	.0002073	.0007990	.1080761
#2	.0001885	.000163	.6989334	-.000234	.0006915	.0004098	.1042745
#3	.0002142	-.000079	.6994421	-.000313	.0003904	.0004985	.1069877

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0065478	.0963319	.0004165	-.000106	7.320920	.0008948	-.000449
Stddev	.0005240	.0053725	.0001299	.000320	.011435	.0010057	.000116
%RSD	8.002340	5.577072	31.19525	301.6412	.1562024	112.3873	25.76299

#1	.0065363	.1002197	.0002776	-.000432	7.321104	.0014657	-.000337
#2	.0060297	.0902014	.0004369	-.000095	7.309393	-.000266	-.000442
#3	.0070775	.0985746	.0005350	.000208	7.332261	.001485	-.000568

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1134705	-.004885	-.000012	-.001412	-.000457	.0313087	.0054092
Stddev	.0075910	.000414	.000323	.000044	.000851	.0022881	.0015972
%RSD	6.689828	8.469711	2729.052	3.104211	186.4563	7.308293	29.52720

#1	.1069624	-.005277	.000140	-.001368	.000348	.0337551	.0071562
#2	.1116395	-.004926	.000207	-.001455	-.000369	.0292212	.0050473
#3	.1218094	-.004453	-.000382	-.001413	-.001348	.0309498	.0040239

Sample Name: L3721-06MSDLX1000 Acquired: 8/20/2020 13:22:38 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: E-R-6MS Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.848335	.0001281	.0012952
Stddev	.016900	.0003765	.0000420
%RSD	.3485796	293.7933	3.245625

#1	4.867306	.0005584	.0012474
#2	4.842812	-.000034	.0013120
#3	4.834887	-.000140	.0013262

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1343.340	40494.35	12859.31	1261.067	2052.350
Stddev	5.354	123.80	22.21	2.703	4.808
%RSD	.3985402	.3057136	.1727374	.2143314	.2342493

#1	1349.137	40448.64	12863.90	1264.167	2056.824
#2	1342.301	40634.50	12835.16	1259.833	2052.960
#3	1338.582	40399.91	12878.87	1259.203	2047.267

Sample Name: CCV03 Acquired: 8/20/2020 13:26:41 Type: Unk
Method: NON EPA-6010-200.7(v575) 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	4.945364	4.980445	4.924266	5.076709	4.915164	10.23169	9.768090
Stddev	.009399	.018146	.016881	.015203	.011483	.03603	.063794
%RSD	.1900628	.3643467	.3428095	.2994730	.2336225	.3521433	.6530814

#1	4.953016	4.970506	4.938924	5.092297	4.923487	10.19581	9.822066
#2	4.934872	5.001389	4.928064	5.075908	4.919941	10.26787	9.784512
#3	4.948203	4.969440	4.905810	5.061922	4.902064	10.23138	9.697690

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2465072	2.442052	24.74298	1.013496	2.466597	1.249202	4.941546
Stddev	.0013448	.005012	.06934	.003321	.006240	.001904	.011469
%RSD	.5455406	.2052209	.2802296	.3276397	.2529894	.1524550	.2320955

#1	.2455431	2.446476	24.73900	1.017052	2.470136	1.249986	4.954667
#2	.2480434	2.443071	24.81422	1.012959	2.470263	1.250589	4.936544
#3	.2459349	2.436609	24.67571	1.010477	2.459392	1.247031	4.933428

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.442246	25.01425	2.450744	1.274738	24.10364	2.478357	2.553467
Stddev	.012616	.07313	.008453	.004653	.04806	.008176	.014837
%RSD	.5165794	.2923549	.3449051	.3650283	.1993894	.3298884	.5810474

#1	2.446383	25.04541	2.456896	1.279876	24.15710	2.480140	2.570516
#2	2.452273	25.06664	2.454231	1.273529	24.08978	2.485494	2.546402
#3	2.428080	24.93070	2.441106	1.270808	24.06403	2.469437	2.543483

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.21333	4.769172	5.113090	4.951176	4.860605	4.804540	4.904264
Stddev	.03168	.026157	.011289	.004006	.009200	.026591	.019566
%RSD	.1256353	.5484618	.2207884	.0808999	.1892811	.5534614	.3989652

#1	25.20617	4.758263	5.123623	4.953714	4.864632	4.832095	4.919366
#2	25.24798	4.799018	5.114473	4.953257	4.867106	4.779031	4.911267
#3	25.18585	4.750236	5.101172	4.946559	4.850078	4.802493	4.882160

Sample Name: CCV03 Acquired: 8/20/2020 13:26:41 Type: Unk
Method: NON EPA-6010-200.7(v575) 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	4.844595	4.876036	5.018599
Stddev	.009213	.017437	.029359
%RSD	.1901620	.3575984	.5850130

#1	4.834430	4.859274	4.994359
#2	4.846961	4.894077	5.010193
#3	4.852394	4.874756	5.051245

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1269.675	38457.68	12560.30	1192.694	1805.977
Stddev	2.264	176.64	54.40	9.354	2.483
%RSD	.1783376	.4593098	.4331317	.7842838	.1374724

#1	1267.400	38290.40	12540.11	1181.898	1803.115
#2	1271.928	38440.25	12518.88	1198.376	1807.266
#3	1269.698	38642.38	12621.91	1197.808	1807.549

Sample Name: CCB03 Acquired: 8/20/2020 13:30:40 Type: Unk
Method: NON EPA-6010-200.7(v575) 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	.0014345	.0017741	.0011818	.0014262	-.000035	.0013788	-.000365
Stddev	.0037875	.0012879	.0019227	.0024246	.000714	.0023429	.000229
%RSD	264.0369	72.59400	162.6915	170.0006	2043.699	169.9278	62.70709

#1	.0001510	.0030945	.0031990	.0008237	.000768	.0002693	-.000221
#2	-.001545	.0017064	.0009766	.0040953	-.000596	-.000203	-.000245
#3	.005697	.0005214	-.000630	-.000640	-.000277	.004070	-.000628

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000007	.0000872	.0097804	-.000022	.0002075	.0000053	.0025042
Stddev	.000079	.0001280	.0032614	.000265	.0002307	.0006421	.0042151
%RSD	1186.575	146.8202	33.34672	1217.526	111.1622	12085.93	168.3180

#1	-.000096	-.000060	.0135029	.000052	.0000167	-.000128	.0067048
#2	.000052	.000149	.0084135	-.000316	.0004638	.000704	-.001725
#3	.000024	.000172	.0074248	.000199	.0001420	-.000560	.002533

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000064	.0087105	-.000326	.0001549	.1512202	.0002925	-.000738
Stddev	.000077	.0055988	.000332	.0002948	.0033078	.0001897	.000211
%RSD	119.9364	64.27644	102.0593	190.3048	2.187415	64.84890	28.62617

#1	-.000064	.0086275	-.000436	.0002365	.1535501	.0001765	-.000948
#2	.000013	.0143504	-.000589	.0004004	.1526764	.0001896	-.000525
#3	-.000141	.0031537	.000048	-.000172	.1474341	.0005114	-.000742

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0241275	-.002385	.0003754	.0009609	-.000178	.0042524	.0025028
Stddev	.0197227	.000567	.0002447	.0004815	.000540	.0037180	.0002909
%RSD	81.74383	23.79237	65.18080	50.10770	304.1421	87.43314	11.62245

#1	.0291764	-.001731	.0005326	.0013347	-.000567	.0068133	.0027965
#2	.0408350	-.002750	.0005000	.0011303	-.000405	-.000012	.0022148
#3	.0023711	-.002673	.0000935	.0004176	.000439	.005956	.0024969

Sample Name: CCB03 Acquired: 8/20/2020 13:30:40 Type: Unk
Method: NON EPA-6010-200.7(v575) 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	.0085023	-.000116	.0004976
Stddev	.0018263	.000099	.0000155
%RSD	21.48066	85.95539	3.110185

#1	.0105556	-.000045	.0004829
#2	.0070593	-.000229	.0005137
#3	.0078919	-.000072	.0004963

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1336.147	40506.18	12710.80	1259.239	2078.985
Stddev	3.674	57.78	6.85	8.694	5.050
%RSD	.2749406	.1426567	.0539014	.6903961	.2429193

#1	1338.668	40518.27	12702.90	1251.760	2080.538
#2	1337.842	40556.97	12715.01	1268.777	2083.077
#3	1331.932	40443.31	12714.51	1257.180	2073.341

Sample Name: L3721-06MSDDLX1000

Acquired: 8/20/2020 13:36:49

Type: Unk

Method: NON EPA-6010-200.7(v575)

Mode: CONC

Corr. Factor: 1.000000

User: Bin

Custom ID1: E-R-6MSD

Custom ID2:

Custom ID3:

Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014396	.0020205	.0006116	.0030151	.0010449	.0009275	-.001226
Stddev	.0016292	.0005626	.0011970	.0022807	.0025889	.0020908	.000221
%RSD	113.1721	27.84554	195.7307	75.63995	247.7654	225.4265	18.00579

#1	.0002817	.0017942	.0013847	.0040613	.0025931	.0033130	-.001122
#2	.0007345	.0016063	-.000767	.0045850	.0024854	.0000566	-.001076
#3	.0033026	.0026611	.001217	.0003991	-.001944	-.000587	-.001480

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001908	.0001772	.6962462	-.000053	.0005008	.0002772	.1059424
Stddev	.0000224	.0001433	.0071331	.000304	.0002377	.0002842	.0017871
%RSD	11.75445	80.83690	1.024501	579.3167	47.45363	102.5476	1.686853

#1	.0002162	.0001986	.6997106	-.000076	.0006991	.0000975	.1050287
#2	.0001737	.0000245	.7009853	-.000344	.0005661	.0006049	.1080016
#3	.0001825	.0003086	.6880426	.000263	.0002374	.0001292	.1047968

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0069315	.0877113	.0002950	.0000202	7.278214	-.000445	-.000313
Stddev	.0001607	.0048549	.0001660	.0001832	.038942	.000799	.000136
%RSD	2.318384	5.535045	56.26026	904.6686	.5350493	179.6447	43.45835

#1	.0067966	.0932830	.0001342	.0001480	7.234328	.000444	-.000193
#2	.0068886	.0854614	.0002851	-.000190	7.308641	-.001104	-.000461
#3	.0071093	.0843896	.0004656	.000102	7.291674	-.000675	-.000286

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0874507	-.003910	.0003770	-.000299	-.000346	.0228249	.0073162
Stddev	.0153492	.000487	.0002443	.001179	.000443	.0042849	.0015751
%RSD	17.55177	12.45334	64.81546	394.3991	127.8730	18.77300	21.52848

#1	.0937809	-.003351	.0001826	-.001479	-.000709	.0267833	.0090346
#2	.0986224	-.004235	.0006513	.000879	-.000476	.0234165	.0069731
#3	.0699488	-.004145	.0002970	-.000296	.000147	.0182750	.0059410

Sample Name: L3721-06MSDDLX1000 Acquired: 8/20/2020 13:36:49 Type: Unk
 Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: E-R-6MSD Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.889439	.0002303	.0013300
Stddev	.036865	.0002311	.0000452
%RSD	.7539740	100.3717	3.395105

#1	4.931908	.0000451	.0013819
#2	4.865683	.0001564	.0013087
#3	4.870728	.0004893	.0012994

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1326.298	40119.10	12690.33	1239.439	2036.407
Stddev	1.909	54.93	69.78	2.020	2.525
%RSD	.1439408	.1369251	.5498895	.1629369	.1239997

#1	1324.507	40128.74	12613.97	1241.728	2033.544
#2	1328.306	40059.98	12706.21	1237.910	2038.315
#3	1326.080	40168.57	12750.80	1238.679	2037.363

Sample Name: L3721-06ADLX1000 Acquired: 8/20/2020 13:40:55 Type: Unk
Method: NON EPA-6010-200.7(v575) 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	.0007400	.0017413	.0013249	.0019834	.0021070	.0019147	-.001244
Stddev	.0019744	.0004151	.0016629	.0024265	.0010628	.0082390	.000089
%RSD	266.8054	23.83845	125.5123	122.3437	50.44013	430.3028	7.158484

#1	.0000338	.0022149	.0032422	.0002345	.0028196	.0038544	-.001147
#2	-.000784	.0015686	.0004556	.0047536	.0008855	.0090108	-.001261
#3	.002970	.0014404	.0002767	.0009620	.0026159	-.007121	-.001323

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001690	.0001472	.7083589	.0002760	.0004302	.0002175	.1090124
Stddev	.0000854	.0000184	.0072956	.0004005	.0001028	.0003101	.0027418
%RSD	50.49654	12.49055	1.029934	145.0977	23.90198	142.5459	2.515090

#1	.0001697	.0001683	.6999436	-.000148	.0005277	.0005712	.1103622
#2	.0000833	.0001344	.7129029	.000329	.0003228	.0000891	.1108175
#3	.0002541	.0001390	.7122303	.000648	.0004400	-.000008	.1058574

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0067268	.0938729	.0000564	.0000982	7.336734	.0000794	-.000805
Stddev	.0003403	.0198605	.0001556	.0002967	.069714	.0010599	.000197
%RSD	5.058824	21.15680	275.9345	302.1517	.9502034	1334.669	24.53242

#1	.0069837	.1119909	.0000427	.0004158	7.273550	.0000544	-.001006
#2	.0063409	.0969895	.0002185	.0000507	7.411521	-.000968	-.000797
#3	.0068558	.0726384	-.000092	-.000172	7.325129	.001152	-.000612

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0763883	-.003960	.0000995	-.000328	.0002516	.0292552	.0057194
Stddev	.0138200	.000468	.0002358	.000241	.0002083	.0047874	.0010690
%RSD	18.09172	11.82568	237.0350	73.53473	82.80994	16.36443	18.69034

#1	.0727883	-.003885	-.000017	-.000186	.0003504	.0242275	.0069458
#2	.0916520	-.004461	-.000055	-.000606	.0003921	.0337593	.0049854
#3	.0647246	-.003533	.000371	-.000191	.0000122	.0297788	.0052270

Sample Name: L3721-06ADLX1000 Acquired: 8/20/2020 13:40:55 Type: Unk
 Method: NON EPA-6010-200.7(v575) 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	4.936962	-.000272	.0013486
Stddev	.017274	.000416	.0000265
%RSD	.3498905	153.0094	1.963949

#1	4.941152	.000208	.0013536
#2	4.917979	-.000512	.0013722
#3	4.951756	-.000512	.0013199

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1329.393	40082.72	12753.65	1222.635	2040.215
Stddev	3.349	135.91	60.99	6.886	7.250
%RSD	.2519302	.3390786	.4782143	.5632278	.3553588

#1	1333.099	40239.35	12720.37	1229.625	2048.581
#2	1326.583	40012.97	12824.04	1222.422	2035.785
#3	1328.496	39995.85	12716.53	1215.857	2036.277

Sample Name: L3507-08 Acquired: 8/20/2020 13:44:59 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SU-02-081820 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0329883	.0074154	.5393296	-.030107	.0004644	106.4163	.5870496
Stddev	.0022049	.0017287	.0017507	.002153	.0008992	.1241	.0019631
%RSD	6.683848	23.31270	.3246123	7.149514	193.6458	.1166295	.3343920

#1	.0341784	.0054195	.5383644	-.032547	-.000376	106.3299	.5854447
#2	.0343424	.0084441	.5382739	-.029301	.001413	106.5585	.5892383
#3	.0304441	.0083824	.5413505	-.028474	.000357	106.3604	.5864659

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0054794	.0162303	117.2643	.1629219	.1341383	.2957059	188.7830
Stddev	.0001503	.0002355	.2667	.0015012	.0006313	.0012400	.5336
%RSD	2.742545	1.450902	.2274499	.9214325	.4706412	.4193244	.2826596

#1	.0056529	.0159826	117.3992	.1644923	.1347681	.2959913	188.9564
#2	.0053913	.0162569	117.4366	.1627724	.1341412	.2943481	189.2084
#3	.0053939	.0164513	116.9571	.1615011	.1335055	.2967783	188.1843

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.504362	33.49984	.1871116	.0180796	6.318333	.3335196	1.361732
Stddev	.011763	.06334	.0007558	.0002359	.023548	.0006222	.010955
%RSD	.3356746	.1890757	.4039244	1.304951	.3726949	.1865673	.8044958

#1	3.515609	33.44189	.1870290	.0178289	6.311660	.3341480	1.355288
#2	3.505334	33.56746	.1879053	.0181128	6.344498	.3335072	1.374381
#3	3.492143	33.49016	.1864006	.0182972	6.298843	.3329037	1.355527

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.45154	-.040783	.0043681	-.002594	4.243836	1.893590	9.069976
Stddev	.04689	.001892	.0006586	.000561	.008880	.006899	.027601
%RSD	.4486682	4.638569	15.07675	21.61771	.2092454	.3643465	.3043080

#1	10.45005	-.042210	.0042046	-.002288	4.237622	1.895249	9.041358
#2	10.49916	-.041502	.0050930	-.003241	4.254007	1.899509	9.072138
#3	10.40541	-.038637	.0038066	-.002252	4.239880	1.886013	9.096432

Sample Name: L3507-08 Acquired: 8/20/2020 13:44:59 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SU-02-081820 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.283067	.1002225	.4926982
Stddev	.003869	.0001659	.0010732
%RSD	.1178407	.1655639	.2178128

#1	3.286526	.1003967	.4914666
#2	3.278889	.1000663	.4934330
#3	3.283785	.1002044	.4931948

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1749.669	54278.63	18125.25	1633.740	1667.566
Stddev	6.213	325.19	91.15	18.796	6.775
%RSD	.3551015	.5991109	.5028656	1.150463	.4062703

#1	1742.558	53995.22	18040.05	1647.279	1659.761
#2	1752.403	54207.00	18114.33	1612.281	1671.005
#3	1754.046	54633.65	18221.36	1641.660	1671.932

Sample Name: L3713-01 Acquired: 8/20/2020 13:48:55 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SIDEWALK-CON Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1038887	.0065753	42.47408	-.034516	-.000518	212.2942	.9415929
Stddev	.0027582	.0024379	.13114	.004538	.004340	.4699	.0041157
%RSD	2.654959	37.07682	.3087487	13.14863	837.0983	.2213286	.4370977

#1	.1051944	.0080972	42.43516	-.033590	-.004122	212.6111	.9438269
#2	.1057515	.0078652	42.36681	-.030512	-.001732	211.7544	.9368433
#3	.1007200	.0037634	42.62027	-.039446	.004299	212.5171	.9441085

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0081337	.0135387	1425.252	.2078827	.1088985	.0602480	209.3851
Stddev	.0002030	.0001998	15.271	.0004792	.0002981	.0008438	.4424
%RSD	2.495673	1.475792	1.071427	.2305194	.2736918	1.400536	.2112976

#1	.0080864	.0133156	1410.518	.2079879	.1091887	.0612014	209.0739
#2	.0079586	.0135995	1424.231	.2073596	.1089136	.0599457	209.8915
#3	.0083562	.0137011	1441.007	.2083005	.1085932	.0595970	209.1898

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.604212	126.2571	.2062143	.0204350	7.136290	.2729108	7.106847
Stddev	.011889	.3831	.0008336	.0003158	.054538	.0023839	.018040
%RSD	.3298675	.3034407	.4042355	1.545576	.7642350	.8734975	.2538454

#1	3.590910	125.8454	.2053045	.0204023	7.183582	.2705364	7.127374
#2	3.607926	126.6031	.2069414	.0207660	7.076630	.2753041	7.099652
#3	3.613802	126.3230	.2063972	.0201368	7.148656	.2728920	7.093513

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.59734	.1675888	.0012965	.0163875	7.327884	.9811722	6.760047
Stddev	.19522	.0022285	.0009381	.0002776	.018328	.0056114	.042669
%RSD	.7626613	1.329749	72.35609	1.693797	.2501066	.5719045	.6311925

#1	25.79496	.1676124	.0002191	.0161207	7.324066	.9806845	6.728724
#2	25.40461	.1698055	.0019325	.0166747	7.311766	.9758206	6.742771
#3	25.59245	.1653486	.0017379	.0163671	7.347819	.9870115	6.808644

Sample Name: L3713-01 Acquired: 8/20/2020 13:48:55 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SIDEWALK-CON Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	43.14307	.3354209	8.028773
Stddev	.05653	.0021021	.038424
%RSD	.1310176	.6267056	.4785794

#1	43.07781	.3368242	7.989690
#2	43.17466	.3330041	8.066503
#3	43.17674	.3364344	8.030126

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1151.344	36061.89	12817.80	1083.468	1356.373
Stddev	4.975	73.45	39.11	4.259	5.674
%RSD	.4320862	.2036881	.3051150	.3931171	.4183548

#1	1155.894	36030.88	12860.39	1078.583	1359.422
#2	1152.105	36145.76	12809.53	1086.401	1359.870
#3	1146.032	36009.02	12783.50	1085.422	1349.826

Sample Name: L3714-01 Acquired: 8/20/2020 13:53:07 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WHITEHORSE-C Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0211294	.0043776	.1427960	-.015260	-.002504	247.5544	1.888389
Stddev	.0079035	.0046885	.0015961	.000674	.000334	1.5409	.008637
%RSD	37.40513	107.1034	1.117735	4.413570	13.34348	.6224325	.4573693

#1	.0197396	.0067725	.1410010	-.015626	-.002410	248.1428	1.878728
#2	.0140130	.0073848	.1433315	-.014483	-.002226	248.7143	1.891076
#3	.0296356	-.001025	.1440555	-.015671	-.002874	245.8060	1.895363

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0305452	.0185239	1240.160	.1992459	.0449955	.1106020	233.3902
Stddev	.0002856	.0001791	6.750	.0002793	.0005655	.0004383	.4777
%RSD	.9349389	.9666744	.5442874	.1401838	1.256849	.3962501	.2046820

#1	.0302175	.0183538	1234.226	.1989237	.0449118	.1102794	233.3424
#2	.0307408	.0187108	1238.751	.1994198	.0444765	.1104257	232.9383
#3	.0306772	.0185070	1247.503	.1993940	.0455982	.1111010	233.8901

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.66898	278.4097	.0984572	.0235790	22.89198	.1623173	.2309968
Stddev	.04761	.4303	.0020402	.0001388	.13408	.0029889	.0005442
%RSD	.3758221	.1545622	2.072134	.5884628	.5857002	1.841374	.2355896

#1	12.62574	278.0363	.0971342	.0235475	22.74224	.1589439	.2316180
#2	12.66118	278.3125	.1008068	.0234587	22.93277	.1633731	.2306044
#3	12.72001	278.8803	.0974306	.0237308	23.00092	.1646350	.2307679

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	36.90273	.2528273	.0105674	-.039775	6.619011	.4672271	2.433370
Stddev	.16971	.0043628	.0006605	.001069	.024771	.0070022	.005785
%RSD	.4598897	1.725611	6.250182	2.686712	.3742379	1.498667	.2377190

#1	36.70918	.2578080	.0112793	-.040674	6.591435	.4733296	2.428769
#2	36.97291	.2496826	.0099746	-.040059	6.626223	.4687693	2.439864
#3	37.02608	.2509911	.0104482	-.038593	6.639376	.4595824	2.431477

Sample Name: L3714-01 Acquired: 8/20/2020 13:53:07 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: WHITEHORSE-C Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	84.96184	.2361336	4.191675
Stddev	.16356	.0024119	.030718
%RSD	.1925056	1.021406	.7328414

#1	84.77613	.2333554	4.161138
#2	85.02498	.2376911	4.191315
#3	85.08442	.2373543	4.222571

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1287.962	40586.39	14604.32	1207.596	1311.479
Stddev	2.415	84.15	34.78	4.206	4.085
%RSD	.1874695	.2073412	.2381162	.3482551	.3115180

#1	1290.191	40581.31	14634.14	1203.439	1315.401
#2	1288.297	40672.97	14612.69	1207.499	1311.788
#3	1285.397	40504.89	14566.12	1211.849	1307.248

Sample Name: L3481-04 Acquired: 8/20/2020 13:57:27 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ROLLOFF-72-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0009553	-.008343	.0295907	.0055815	.0042319	-.218035	.2127053
Stddev	.0023260	.001256	.0004088	.0016787	.0013513	.000958	.0002492
%RSD	243.4893	15.05809	1.381449	30.07595	31.93131	.4395718	.1171494

#1	.0034027	-.008344	.0293220	.0037050	.0038709	-.218679	.2127178
#2	.0006898	-.009598	.0300611	.0069406	.0030978	-.218491	.2129479
#3	-.001227	-.007086	.0293889	.0060988	.0057271	-.216933	.2124500

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000180	.0008078	141.7421	.0009138	.0031578	.0043217	-.012455
Stddev	.000032	.0002376	1.0496	.0004188	.0005094	.0007283	.003996
%RSD	17.59927	29.41155	.7404863	45.82735	16.13142	16.85235	32.08258

#1	-.000174	.0005690	140.5709	.0009033	.0025733	.0045549	-.015019
#2	-.000214	.0008102	142.0579	.0005004	.0033929	.0049048	-.014496
#3	-.000152	.0010442	142.5975	.0013378	.0035071	.0035053	-.007851

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6469743	2.566408	.0119190	.0002476	331.7008	.0003888	.1316140
Stddev	.0055332	.006891	.0002015	.0003603	1.6072	.0021272	.0014718
%RSD	.8552407	.2685124	1.690543	145.5380	.4845202	547.1373	1.118267

#1	.6410402	2.568584	.0117249	-.000127	331.8287	.0026258	.1304488
#2	.6478904	2.571949	.0119050	.000278	330.0335	-.001608	.1311253
#3	.6519922	2.558692	.0121272	.000592	333.2402	.000149	.1332680

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.351303	.0338888	.0023512	-.002387	-.003705	4.158452	.0149628
Stddev	.033638	.0007588	.0001188	.001416	.000297	.060880	.0026730
%RSD	1.430606	2.239215	5.054133	59.31238	8.020896	1.464008	17.86436

#1	2.338069	.0347557	.0022141	-.000867	-.003658	4.090863	.0168593
#2	2.326294	.0333450	.0024167	-.002625	-.003434	4.175508	.0119057
#3	2.389545	.0335658	.0024229	-.003668	-.004022	4.208985	.0161235

Sample Name: L3481-04 Acquired: 8/20/2020 13:57:27 Type: Unk
 Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ROLLOFF-72-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.716619	.0040152	.3734695
Stddev	.015996	.0001303	.0014012
%RSD	.4303803	3.244327	.3751784

#1	3.707514	.0041273	.3720880
#2	3.707255	.0040460	.3748895
#3	3.735089	.0038723	.3734311

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1117.889	35012.59	12058.64	1032.438	1605.071
Stddev	9.154	67.60	68.32	2.831	10.775
%RSD	.8188591	.1930636	.5665451	.2741842	.6712859

#1	1107.322	34969.79	11990.48	1029.286	1594.056
#2	1122.930	34977.47	12058.32	1034.762	1615.588
#3	1123.414	35090.52	12127.12	1033.267	1605.570

Sample Name: L3507-12 Acquired: 8/20/2020 14:01:37 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SU-02-081820 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002203	-.007646	.0033500	.0079214	.0032738	-.015776	.3982393
Stddev	.001528	.001399	.0015421	.0023172	.0001728	.003255	.0026288
%RSD	69.34989	18.29829	46.03251	29.25218	5.278315	20.63525	.6600938

#1	-.001164	-.006366	.0049696	.0052463	.0034045	-.013212	.4006281
#2	-.001488	-.007433	.0031811	.0093053	.0030779	-.014677	.3954230
#3	-.003958	-.009140	.0018993	.0092127	.0033389	-.019438	.3986667

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000050	.0005807	50.72443	-.000522	.0032094	.0031940	.0026182
Stddev	.000045	.0001463	.25244	.000238	.0001616	.0002650	.0023973
%RSD	88.81191	25.19057	.4976601	45.55747	5.033917	8.296374	91.56268

#1	-.000034	.0004917	50.53373	-.000769	.0031621	.0034727	.0027499
#2	-.000016	.0005010	50.62886	-.000294	.0030768	.0029453	.0049470
#3	-.000101	.0007496	51.01069	-.000503	.0033893	.0031641	.0001578

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5160107	1.509128	.0064060	.0004934	328.0833	.0006866	.1860347
Stddev	.0017850	.009223	.0002512	.0001577	2.8004	.0002406	.0006942
%RSD	.3459190	.6111746	3.920854	31.97185	.8535512	35.04995	.3731585

#1	.5166725	1.510781	.0065537	.0005547	330.8119	.0007760	.1864902
#2	.5139893	1.499189	.0065483	.0006112	328.2216	.0008698	.1852357
#3	.5173703	1.517412	.0061160	.0003142	325.2163	.0004140	.1863783

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.202958	.0736388	-.000262	-.000094	-.001266	1.146956	.0063876
Stddev	.011539	.0004419	.000275	.000967	.000214	.004913	.0010317
%RSD	.5237975	.6001108	104.9038	1029.599	16.93015	.4283459	16.15180

#1	2.191765	.0731821	-.000083	.000682	-.001201	1.150001	.0055262
#2	2.202296	.0740642	-.000579	.000213	-.001093	1.149579	.0061056
#3	2.214814	.0736702	-.000125	-.001177	-.001506	1.141288	.0075310

Sample Name: L3507-12 Acquired: 8/20/2020 14:01:37 Type: Unk
 Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SU-02-081820 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.131854	.0026320	.2367190
Stddev	.005315	.0005561	.0006188
%RSD	.4696146	21.12897	.2614164

#1	1.137337	.0028857	.2373518
#2	1.126724	.0019943	.2361152
#3	1.131502	.0030160	.2366900

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1146.892	35659.51	12220.64	1054.621	1642.416
Stddev	5.835	155.70	105.94	10.616	4.784
%RSD	.5087297	.4366308	.8669296	1.006580	.2913059

#1	1140.398	35505.50	12104.29	1043.561	1636.957
#2	1148.584	35816.85	12246.09	1064.728	1644.414
#3	1151.693	35656.19	12311.54	1055.574	1645.878

Sample Name: PB130983BL Acquired: 8/20/2020 14:05:47 Type: Unk
Method: NON EPA-6010-200.7(v575) 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	.0012662	-.000992	.0000296	-.001202	.0001332	.0061446	-.001896
Stddev	.0018989	.000742	.0014557	.002620	.0006340	.0063287	.000025
%RSD	149.9669	74.81070	4912.532	218.0028	476.1063	102.9955	1.301997

#1	.0032092	-.000251	.0015790	-.002640	-.000027	.0017721	-.001880
#2	.0011746	-.000990	-.001310	.001822	.000832	.0134017	-.001924
#3	-.000585	-.001736	-.000180	-.002787	-.000406	.0032601	-.001883

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000043	-.000087	.0259091	.0000761	-.000093	.0000723	.0049946
Stddev	.000038	.000122	.0083737	.0001796	.000171	.0006227	.0054394
%RSD	89.89700	139.6221	32.31935	236.0136	184.8790	861.6872	108.9054

#1	-.000054	-.000206	.0355510	.0002587	-.000279	.0005540	.0050599
#2	.000000	-.000093	.0217161	.0000699	-.000056	.0002937	-.000477
#3	-.000074	.000037	.0204603	-.000100	.000057	-.000631	.010401

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000084	.0055173	-.000195	-.000029	.1497615	.0005193	-.001130
Stddev	.000308	.0020029	.000175	.000310	.0117306	.0005649	.000011
%RSD	368.5713	36.30282	89.73880	1081.692	7.832830	108.7805	1.013889

#1	-.000128	.0053347	-.000203	-.000080	.1622242	.0011578	-.001117
#2	.000245	.0076053	-.000365	.000303	.1481256	.0003159	-.001139
#3	-.000367	.0036120	-.000016	-.000309	.1389348	.0000843	-.001134

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0258066	-.005769	-.000246	.0009976	-.000114	.0076741	-.000006
Stddev	.0087394	.000509	.000336	.0006686	.000178	.0050551	.001421
%RSD	33.86504	8.817196	136.4671	67.01964	156.5127	65.87297	23572.01

#1	.0218877	-.005712	-.000360	.0002475	.000092	.0024025	-.001130
#2	.0197125	-.006304	.000132	.0015308	-.000222	.0124806	.001591
#3	.0358195	-.005291	-.000511	.0012146	-.000212	.0081392	-.000479

Sample Name: PB130983BL Acquired: 8/20/2020 14:05:47 Type: Unk
Method: NON EPA-6010-200.7(v575) 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	.0021866	-.000349	-.000067
Stddev	.0035582	.000349	.000009
%RSD	162.7283	99.96488	13.76498

#1	.0053786	-.000116	-.000058
#2	-.001650	-.000750	-.000067
#3	.002831	-.000181	-.000077

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1336.751	41283.25	13137.47	1239.035	2118.560
Stddev	11.810	166.54	31.93	22.178	16.302
%RSD	.8835190	.4034050	.2430760	1.789974	.7694785

#1	1348.613	41470.42	13117.46	1264.528	2136.214
#2	1324.993	41227.91	13174.30	1228.401	2104.076
#3	1336.645	41151.43	13120.66	1224.177	2115.390

Sample Name: PB130983BS Acquired: 8/20/2020 14:09:50 Type: Unk
Method: NON EPA-6010-200.7(v575) 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	.7313538	1.923560	.9209111	1.970255	.7287857	2.023571	.1985369
Stddev	.0049773	.002861	.0033479	.007709	.0025532	.005609	.0001849
%RSD	.6805632	.1487227	.3635408	.3912858	.3503368	.2772057	.0931099

#1	.7341174	1.920714	.9198825	1.975464	.7279209	2.017313	.1983616
#2	.7343361	1.923531	.9181982	1.973902	.7316590	2.025253	.1987300
#3	.7256079	1.926435	.9246526	1.961399	.7267771	2.028147	.1985192

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1919134	.1784856	.9656713	.3911874	.1819145	.3097731	2.820225
Stddev	.0005925	.0005046	.0038357	.0004996	.0005600	.0015032	.010825
%RSD	.3087565	.2827102	.3972037	.1277142	.3078144	.4852707	.3838475

#1	.1916636	.1786993	.9700512	.3909069	.1818612	.3097194	2.810795
#2	.1914867	.1779093	.9640509	.3908911	.1813830	.3113024	2.832046
#3	.1925900	.1788482	.9629117	.3917642	.1824991	.3082974	2.817835

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1938979	1.904778	.4549134	.0728280	2.899665	.2886637	.1712613
Stddev	.0010054	.014182	.0008588	.0005131	.022092	.0024390	.0017022
%RSD	.5185033	.7445648	.1887937	.7045262	.7618950	.8449135	.9939435

#1	.1930225	1.889659	.4543521	.0722357	2.894485	.2864600	.1730834
#2	.1949959	1.906887	.4544861	.0731127	2.923888	.2912842	.1709887
#3	.1936752	1.917787	.4559021	.0731357	2.880624	.2882469	.1697118

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.619201	.2708064	.3950464	.6265452	.1848586	.8164786	5.146381
Stddev	.050432	.0026758	.0002785	.0029804	.0004071	.0090471	.023304
%RSD	.5242852	.9880999	.0704854	.4756865	.2202044	1.108062	.4528162

#1	9.578906	.2686981	.3948985	.6283833	.1846009	.8236491	5.159135
#2	9.675758	.2699043	.3953676	.6231065	.1846471	.8194726	5.119484
#3	9.602940	.2738166	.3948731	.6281459	.1853279	.8063140	5.160524

Sample Name: PB130983BS Acquired: 8/20/2020 14:09:50 Type: Unk
 Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	8.317316	.1893136	.1890255
Stddev	.008348	.0004458	.0002167
%RSD	.1003629	.2354796	.1146551

#1	8.321571	.1892860	.1888631
#2	8.307698	.1897726	.1889418
#3	8.322678	.1888823	.1892716

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1317.808	40418.37	12835.59	1233.586	2031.837
Stddev	7.767	83.45	43.86	9.475	9.429
%RSD	.5893686	.2064722	.3416822	.7680899	.4640449

#1	1326.696	40511.34	12872.33	1224.078	2042.129
#2	1312.332	40349.92	12847.41	1233.653	2029.767
#3	1314.395	40393.85	12787.04	1243.028	2023.616

Sample Name: L3496-01 Acquired: 8/20/2020 14:13:45 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AU-06-081720 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1016964	.0196193	.2850992	-.026045	.0007055	139.0272	.4956016
Stddev	.0020744	.0002498	.0029163	.001399	.0033907	.4370	.0016275
%RSD	2.039808	1.273113	1.022926	5.372456	480.5891	.3143284	.3283855

#1	.1032023	.0194354	.2831918	-.027010	.0003055	138.6738	.4937407
#2	.1025566	.0199036	.2884563	-.024440	-.002467	139.5158	.4963048
#3	.0993302	.0195187	.2836494	-.026684	.004278	138.8918	.4967592

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0080590	.0025654	101.0506	.2825335	.0564037	.1027490	217.6268
Stddev	.0001543	.0001129	.4729	.0021222	.0005979	.0013182	.5481
%RSD	1.914511	4.402339	.4679687	.7511463	1.060066	1.282909	.2518745

#1	.0082131	.0026954	100.5315	.2833141	.0566263	.1017242	217.0549
#2	.0080593	.0024918	101.4569	.2841549	.0568584	.1022868	218.1476
#3	.0079045	.0025090	101.1634	.2801315	.0557264	.1042361	217.6780

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.259457	31.79810	.0865575	.0219238	7.032138	.4529175	.3426939
Stddev	.005526	.12924	.0006083	.0002517	.015297	.0015601	.0017407
%RSD	.4387692	.4064303	.7027614	1.147948	.2175320	.3444600	.5079553

#1	1.253413	31.69275	.0867272	.0222103	7.049516	.4511479	.3444398
#2	1.264251	31.94230	.0870629	.0217385	7.020710	.4535101	.3409584
#3	1.260706	31.75924	.0858823	.0218225	7.026187	.4540944	.3426837

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.81649	.0111542	.0045050	.0076208	1.180494	2.703245	3.396449
Stddev	.03041	.0032974	.0002304	.0013692	.007936	.012703	.019270
%RSD	.1276729	29.56190	5.114848	17.96610	.6722205	.4699316	.5673535

#1	23.85145	.0136659	.0044731	.0074409	1.171945	2.688651	3.412929
#2	23.79616	.0074202	.0042921	.0090710	1.187625	2.711818	3.375262
#3	23.80186	.0123766	.0047497	.0063504	1.181913	2.709267	3.401158

Sample Name: L3496-01 Acquired: 8/20/2020 14:13:45 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AU-06-081720 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.897799	.0950380	.2461369
Stddev	.008836	.0005727	.0005409
%RSD	.1498160	.6025784	.2197522

#1	5.905404	.0954547	.2455738
#2	5.899887	.0952743	.2466525
#3	5.888106	.0943850	.2461844

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1314.054	41225.75	13914.60	1231.533	1703.086
Stddev	1.659	39.07	45.87	15.195	6.443
%RSD	.1262406	.0947690	.3296324	1.233831	.3783065

#1	1312.208	41251.20	13955.86	1223.995	1695.922
#2	1315.421	41180.76	13865.21	1249.024	1708.407
#3	1314.531	41245.28	13922.74	1221.581	1704.928

Sample Name: CCV04 Acquired: 8/20/2020 14:21:53 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.081374	5.060227	4.933912	5.313620	5.082305	10.60876	10.05096
Stddev	.012331	.005679	.009514	.013052	.003240	.02003	.09255
%RSD	.2426638	.1122277	.1928309	.2456395	.0637427	.1887882	.9207599

#1	5.067191	5.054739	4.932738	5.302500	5.079063	10.58566	10.08846
#2	5.087379	5.059863	4.943959	5.327991	5.082309	10.62132	10.11887
#3	5.089551	5.066079	4.925040	5.310369	5.085542	10.61929	9.94555

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2421146	2.431858	24.52974	1.005746	2.468278	1.275958	4.958284
Stddev	.0020076	.003392	.19985	.003240	.005258	.000322	.021663
%RSD	.8292086	.1394887	.8147149	.3221249	.2130085	.0252092	.4369006

#1	.2411202	2.432539	24.39636	1.009418	2.473696	1.276260	4.960888
#2	.2444254	2.434857	24.75952	1.003291	2.467941	1.275994	4.935437
#3	.2407983	2.428176	24.43334	1.004530	2.463197	1.275620	4.978527

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.435233	25.00193	2.442011	1.283159	25.18498	2.499967	2.585892
Stddev	.021050	.18558	.004002	.001372	.21791	.016601	.023046
%RSD	.8644071	.7422724	.1638628	.1069458	.8652524	.6640310	.8912327

#1	2.419930	24.84834	2.441234	1.284452	25.26443	2.491378	2.583742
#2	2.459239	25.20814	2.446344	1.283304	24.93849	2.519102	2.609938
#3	2.426530	24.94931	2.438455	1.281719	25.35203	2.489420	2.563996

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.55112	4.728177	5.236122	4.954955	4.898887	4.845448	4.938361
Stddev	.18597	.038074	.004853	.009903	.034310	.053418	.010435
%RSD	.7004101	.8052597	.0926836	.1998553	.7003618	1.102434	.2112998

#1	26.63510	4.701401	5.231353	4.966352	4.867858	4.847466	4.947721
#2	26.33798	4.771763	5.235960	4.950061	4.935734	4.791051	4.940251
#3	26.68029	4.711368	5.241054	4.948453	4.893070	4.897829	4.927110

Sample Name: CCV04 Acquired: 8/20/2020 14:21:53 Type: Unk
Method: NON EPA-6010-200.7(v575) 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	4.879592	5.137243	5.160872
Stddev	.008534	.007439	.055794
%RSD	.1749014	.1447975	1.081091

#1	4.881463	5.137004	5.158969
#2	4.870277	5.144798	5.217593
#3	4.887036	5.129927	5.106054

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1235.908	38313.94	12657.44	1157.907	1792.359
Stddev	3.716	52.84	112.38	9.269	3.138
%RSD	.3006750	.1379113	.8878777	.8005312	.1750652

#1	1239.090	38261.19	12699.36	1159.958	1795.447
#2	1236.811	38366.86	12530.13	1147.784	1792.456
#3	1231.824	38313.76	12742.85	1165.979	1789.174

Sample Name: CCB04 Acquired: 8/20/2020 14:25:51 Type: Unk
Method: NON EPA-6010-200.7(v575) 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	-.000096	.0025489	.0013105	.0020335	.0004441	.0047328	-.000579
Stddev	.000138	.0002784	.0006141	.0028791	.0005993	.0007028	.000426
%RSD	143.6785	10.92317	46.85861	141.5870	134.9440	14.85078	73.56978

#1	-.000220	.0028609	.0018839	.0053115	.0010976	.0041903	-.000356
#2	-.000121	.0023257	.0013851	-.000085	.0003146	.0055268	-.000311
#3	.000053	.0024603	.0006625	.000874	-.000080	.0044812	-.001071

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000013	.0000525	-.000836	.0001807	.0002630	-.000295	.0025326
Stddev	.000050	.0000634	.007051	.0001269	.0003164	.000019	.0047055
%RSD	373.6624	120.9806	843.3212	70.23437	120.3099	6.611094	185.8014

#1	-.000004	.0001044	.005848	.0003219	-.000074	-.000278	.0067608
#2	-.000068	-.000018	-.008204	.0000761	.000554	-.000316	-.002537
#3	.000031	.000071	-.000151	.0001441	.000309	-.000290	.003374

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000179	.0071051	-.000139	.0001721	.0424171	-.000242	-.001066
Stddev	.000099	.0097891	.000397	.0004734	.0010822	.000456	.000310
%RSD	55.26907	137.7753	286.3545	275.1584	2.551351	188.6820	29.10093

#1	-.000071	.0182615	-.000375	.0005500	.0426993	.000228	-.000718
#2	-.000266	.0031008	-.000362	.0003251	.0412217	-.000683	-.001312
#3	-.000201	-.000047	.000320	-.000359	.0433302	-.000271	-.001169

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008718	-.002553	.0000633	.0010606	-.000108	.0039168	.0005148
Stddev	.0073924	.000627	.0003080	.0003745	.000280	.0038736	.0006718
%RSD	847.9919	24.56736	486.9821	35.30633	259.1793	98.89583	130.4932

#1	-.004894	-.003244	.0001668	.0014233	.000186	.0080314	-.000225
#2	.009206	-.002396	.0003061	.0010832	-.000372	.0033785	.001087
#3	-.001696	-.002019	-.000283	.0006754	-.000138	.0003406	.000682

Sample Name: CCB04 Acquired: 8/20/2020 14:25:51 Type: Unk
Method: NON EPA-6010-200.7(v575) 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	.0005407	-.000014	.0005314
Stddev	.0011905	.000261	.0000896
%RSD	220.1816	1827.251	16.86289

#1	.0000878	-.000002	.0006298
#2	.0018912	.000240	.0005098
#3	-.000357	-.000282	.0004546

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1308.847	40697.03	12911.41	1212.840	2083.763
Stddev	3.353	138.31	39.87	5.114	4.022
%RSD	.2561835	.3398636	.3088115	.4216729	.1930106

#1	1304.989	40829.65	12878.92	1211.006	2081.654
#2	1310.485	40707.79	12955.91	1208.895	2081.234
#3	1311.065	40553.65	12899.41	1218.618	2088.401

Sample Name: L3496-01DUP Acquired: 8/20/2020 14:29:55 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AU-06-081720 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1019425	.0191780	.2839700	-.031296	.0001480	140.0505	.4990998
Stddev	.0046978	.0026146	.0034527	.000816	.0018117	.3496	.0016283
%RSD	4.608276	13.63332	1.215878	2.607211	1223.732	.2496058	.3262454

#1	.1027070	.0162768	.2859170	-.030523	.0013467	139.9726	.5003143
#2	.0969094	.0213520	.2860096	-.031216	-.001936	139.7465	.4997357
#3	.1062112	.0199053	.2799835	-.032149	.001034	140.4325	.4972496

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0081370	.0033138	101.2145	.2836713	.0561916	.1022071	216.9156
Stddev	.0001507	.0002374	.1681	.0020883	.0003578	.0008107	.7841
%RSD	1.851595	7.163005	.1661250	.7361815	.6366874	.7932426	.3614736

#1	.0082797	.0031434	101.1810	.2856586	.0563649	.1027321	216.2618
#2	.0081518	.0032130	101.3968	.2838606	.0564298	.1026159	217.7849
#3	.0079795	.0035849	101.0656	.2814948	.0557802	.1012734	216.7000

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.262730	32.01349	.0871493	.0222623	7.036290	.4534103	.3418804
Stddev	.007307	.04562	.0007367	.0000720	.018909	.0009323	.0017681
%RSD	.5786617	.1424990	.8453277	.3233546	.2687378	.2056252	.5171773

#1	1.268836	31.96308	.0877530	.0222587	7.044553	.4536322	.3415621
#2	1.264720	32.05192	.0873665	.0221922	7.049662	.4542117	.3402930
#3	1.254634	32.02547	.0863284	.0223361	7.014656	.4523871	.3437860

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.14383	.0077930	.0046382	.0061624	1.186046	2.711590	3.415130
Stddev	.02798	.0050679	.0002325	.0013405	.000863	.006938	.007819
%RSD	.1158935	65.03243	5.012429	21.75210	.0727331	.2558826	.2289493

#1	24.16116	.0019460	.0045500	.0070972	1.185318	2.715411	3.406225
#2	24.11155	.0105073	.0044627	.0067635	1.186999	2.715778	3.420870
#3	24.15879	.0109255	.0049018	.0046266	1.185821	2.703581	3.418295

Sample Name: L3496-01DUP Acquired: 8/20/2020 14:29:55 Type: Unk
 Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: AU-06-081720 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.926664	.0959878	.2479252
Stddev	.004279	.0001455	.0010724
%RSD	.0721972	.1515255	.4325634

#1	5.923224	.0961364	.2481984
#2	5.931456	.0959813	.2467426
#3	5.925314	.0958457	.2488346

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1294.864	40954.46	13821.98	1220.275	1688.238
Stddev	1.355	108.89	59.92	4.349	4.394
%RSD	.1046536	.2658790	.4335007	.3564359	.2602979

#1	1295.431	40887.76	13757.75	1221.944	1693.189
#2	1295.844	40895.50	13831.81	1223.544	1686.726
#3	1293.318	41080.11	13876.37	1215.339	1684.799

Sample Name: L3496-01LX5 Acquired: 8/20/2020 14:33:53 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9388 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0288018	.0046079	.0556926	-.005016	.0001729	29.44130	.1067257
Stddev	.0011870	.0016780	.0012160	.001357	.0017010	.21075	.0002556
%RSD	4.121383	36.41658	2.183348	27.05569	983.9732	.7158416	.2395331

#1	.0275769	.0031260	.0555976	-.004493	.0021219	29.34788	.1065406
#2	.0288815	.0042678	.0569533	-.006557	-.001012	29.29341	.1066192
#3	.0299469	.0064300	.0545270	-.003999	-.000591	29.68262	.1070174

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0017704	-.001115	22.44300	.0628410	.0113301	.0232642	48.40294
Stddev	.0000921	.000154	.16844	.0002182	.0002246	.0004436	.15607
%RSD	5.200379	13.83452	.7505454	.3472533	1.982490	1.906817	.3224402

#1	.0018704	-.000950	22.26647	.0629784	.0115891	.0228048	48.22280
#2	.0016892	-.001140	22.46057	.0625894	.0111893	.0232976	48.48862
#3	.0017517	-.001256	22.60198	.0629552	.0112119	.0236901	48.49741

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2813670	7.153311	.0175042	.0047752	1.435734	.1004034	.0649200
Stddev	.0004612	.100802	.0003503	.0000694	.007133	.0020947	.0004741
%RSD	.1639200	1.409161	2.001216	1.454072	.4967977	2.086272	.7302012

#1	.2808405	7.051644	.0171937	.0047804	1.438391	.0986004	.0644367
#2	.2815612	7.155063	.0174348	.0048419	1.427654	.0999085	.0653842
#3	.2816994	7.253225	.0178840	.0047033	1.441157	.1027012	.0649393

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.862201	-.001242	.0006804	.0019130	.2613862	.5688825	.6635117
Stddev	.044990	.000492	.0003034	.0002036	.0037832	.0027010	.0058897
%RSD	.9253113	39.61508	44.59049	10.64108	1.447366	.4747892	.8876553

#1	4.859529	-.001568	.0008704	.0018862	.2578502	.5672361	.6688529
#2	4.818605	-.001482	.0008402	.0021287	.2609327	.5719997	.6571953
#3	4.908467	-.000676	.0003305	.0017242	.2653757	.5674117	.6644869

Sample Name: L3496-01LX5 Acquired: 8/20/2020 14:33:53 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9388 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.131282	.0191745	.0519793
Stddev	.012444	.0005531	.0004776
%RSD	1.099990	2.884815	.9188051

#1	1.118346	.0191958	.0518699
#2	1.132335	.0186111	.0515660
#3	1.143167	.0197168	.0525022

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1294.669	40084.76	13102.23	1202.561	1907.294
Stddev	3.250	26.19	53.61	5.077	5.398
%RSD	.2510567	.0653454	.4091945	.4221668	.2830332

#1	1291.328	40057.95	13153.45	1207.254	1902.397
#2	1297.820	40086.06	13106.72	1203.257	1913.082
#3	1294.857	40110.29	13046.51	1197.172	1906.402

Sample Name: L3496-01MS Acquired: 8/20/2020 14:37:54 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AU-06-081720 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7970824	1.820691	1.169617	1.773410	.6860721	140.4850	.6772972
Stddev	.0047662	.002851	.001604	.003179	.0044950	.1623	.0005906
%RSD	.5979556	.1565719	.1371405	.1792507	.6551716	.1155268	.0872028

#1	.8022776	1.817502	1.171413	1.770141	.6910730	140.6678	.6769418
#2	.7960575	1.821581	1.168328	1.773596	.6823683	140.4298	.6779790
#3	.7929119	1.822991	1.169109	1.776491	.6847752	140.3576	.6769708

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1744102	.1842846	101.3362	.6202312	.2423030	.3590836	217.4525
Stddev	.0006719	.0003683	.4702	.0018827	.0005609	.0015547	1.1117
%RSD	.3852337	.1998514	.4639836	.3035546	.2315014	.4329645	.5112361

#1	.1750655	.1842064	100.8600	.6221079	.2416653	.3583436	216.1797
#2	.1737229	.1839617	101.3483	.6202433	.2427200	.3580372	217.9449
#3	.1744423	.1846858	101.8002	.6183425	.2425238	.3608701	218.2330

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.413399	33.84293	.5422594	.0889044	9.756704	.7122859	.5125839
Stddev	.008505	.05324	.0027122	.0003496	.030279	.0060424	.0009401
%RSD	.6017703	.1573129	.5001700	.3932204	.3103418	.8483114	.1834022

#1	1.403578	33.80215	.5402984	.0888964	9.748216	.7055162	.5121925
#2	1.418266	33.82348	.5411253	.0892580	9.790321	.7171334	.5136565
#3	1.418353	33.90316	.5453546	.0885589	9.731575	.7142080	.5119027

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	33.86068	.2469177	.3716080	.6464695	1.351690	3.484619	8.998957
Stddev	.14669	.0040464	.0009997	.0042042	.009445	.030716	.012921
%RSD	.4332286	1.638773	.2690211	.6503352	.6987810	.8814758	.1435851

#1	33.96074	.2422456	.3718363	.6478057	1.341990	3.454162	8.996599
#2	33.92901	.2493045	.3705138	.6417596	1.360858	3.515588	8.987376
#3	33.69228	.2492028	.3724738	.6498433	1.352222	3.484106	9.012894

Sample Name: L3496-01MS Acquired: 8/20/2020 14:37:54 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AU-06-081720 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.825615	.2850569	.4146841
Stddev	.036872	.0014144	.0011812
%RSD	.6329356	.4961769	.2848410

#1	5.799309	.2855872	.4156208
#2	5.809776	.2861296	.4150743
#3	5.867761	.2834540	.4133571

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1285.698	40627.41	13651.52	1201.248	1673.171
Stddev	5.815	46.14	17.27	1.096	5.674
%RSD	.4523056	.1135632	.1264948	.0912628	.3391291

#1	1284.066	40605.07	13634.42	1202.408	1672.645
#2	1292.154	40596.69	13668.96	1201.107	1679.091
#3	1280.873	40680.46	13651.18	1200.229	1667.779

Sample Name: L3496-01MSD Acquired: 8/20/2020 14:41:46 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AU-06-081720 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7918602	1.820937	1.171881	1.764838	.6856491	140.7742	.6769997
Stddev	.0039499	.004676	.003100	.003680	.0049819	.2939	.0030714
%RSD	.4988096	.2568109	.2645151	.2084965	.7265965	.2087476	.4536786

#1	.7960760	1.819788	1.168302	1.766684	.6842051	140.9613	.6755058
#2	.7882450	1.816943	1.173618	1.760601	.6911935	140.9259	.6805322
#3	.7912596	1.826081	1.173723	1.767229	.6815487	140.4355	.6749610

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1749855	.1837239	101.5208	.6203321	.2412985	.3571055	217.2587
Stddev	.0010692	.0002767	.7327	.0030253	.0004058	.0012243	1.0401
%RSD	.6110424	.1505876	.7217529	.4876842	.1681840	.3428252	.4787187

#1	.1742335	.1837609	101.0607	.6229312	.2413998	.3574654	216.2994
#2	.1762095	.1839801	102.3657	.6170112	.2408516	.3581095	217.1125
#3	.1745134	.1834305	101.1358	.6210539	.2416441	.3557417	218.3641

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.422123	33.87938	.5424486	.0893081	9.697045	.7178531	.5126122
Stddev	.011934	.17589	.0005612	.0002428	.062543	.0040367	.0045895
%RSD	.8391458	.5191578	.1034552	.2718644	.6449703	.5623258	.8953072

#1	1.413906	33.79878	.5424223	.0890393	9.720599	.7155696	.5162174
#2	1.435811	34.08112	.5419010	.0893735	9.626144	.7225139	.5141735
#3	1.416652	33.75823	.5430225	.0895115	9.744390	.7154757	.5074458

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	33.78542	.2457999	.3706508	.6494800	1.361094	3.483313	8.960154
Stddev	.25455	.0037607	.0012764	.0023019	.005201	.030120	.022181
%RSD	.7534316	1.529968	.3443708	.3544288	.3821406	.8646894	.2475466

#1	33.92571	.2463942	.3721048	.6484677	1.363623	3.500529	8.948543
#2	33.49159	.2417775	.3697151	.6478576	1.364547	3.448534	8.985730
#3	33.93895	.2492280	.3701324	.6521146	1.355112	3.500876	8.946190

Sample Name: L3496-01MSD Acquired: 8/20/2020 14:41:46 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AU-06-081720 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.824289	.2853151	.4154751
Stddev	.009768	.0022007	.0013366
%RSD	.1677197	.7713064	.3216992

#1	5.816887	.2877845	.4162993
#2	5.835361	.2835615	.4161931
#3	5.820619	.2845992	.4139330

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1290.531	40616.93	13603.72	1202.527	1678.935
Stddev	6.329	148.69	83.60	17.836	4.041
%RSD	.4904507	.3660882	.6145346	1.483236	.2407016

#1	1284.169	40490.06	13574.04	1189.633	1676.171
#2	1290.598	40780.55	13539.02	1195.066	1677.061
#3	1296.827	40580.18	13698.11	1222.882	1683.573

Sample Name: L3496-01A Acquired: 8/20/2020 14:45:40 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9388 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7864145	1.820761	1.197990	1.745278	.6777023	160.0263	.7356666
Stddev	.0070622	.008859	.002303	.007057	.0036324	1.0357	.0038484
%RSD	.8980304	.4865278	.1922082	.4043373	.5359834	.6472125	.5231120

#1	.7918906	1.826035	1.199855	1.753367	.6759100	158.9219	.7313673
#2	.7889093	1.810533	1.198698	1.740381	.6753144	160.9760	.7387892
#3	.7784434	1.825714	1.195416	1.742086	.6818825	160.1808	.7368434

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1750309	.1863810	113.7951	.6512695	.2508643	.3637159	242.1322
Stddev	.0007295	.0004117	.3000	.0022995	.0008008	.0006108	.7484
%RSD	.4167612	.2209013	.2635960	.3530824	.3192125	.1679249	.3091027

#1	.1742041	.1867994	113.4752	.6486203	.2514407	.3643779	241.2943
#2	.1755838	.1863674	113.8401	.6527499	.2512021	.3631742	242.7345
#3	.1753047	.1859763	114.0701	.6524382	.2499499	.3635957	242.3677

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.567312	38.24560	.5549209	.0912698	10.44504	.7692291	.5522991
Stddev	.010474	.05855	.0013989	.0000798	.06428	.0035009	.0018296
%RSD	.6682671	.1530840	.2520838	.0874196	.6154389	.4551138	.3312712

#1	1.556248	38.18716	.5559586	.0913479	10.38869	.7686741	.5513474
#2	1.568613	38.24538	.5533301	.0912731	10.51506	.7660388	.5511415
#3	1.577074	38.30426	.5554742	.0911884	10.43137	.7729742	.5544084

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	36.83620	.2389408	.3664467	.6504558	1.649140	9.011724	9.406312
Stddev	.26784	.0009109	.0003879	.0025146	.004323	.012368	.030722
%RSD	.7271112	.3812034	.1058518	.3865910	.2621199	.1372415	.3266138

#1	36.64492	.2398615	.3667997	.6519982	1.645241	8.997604	9.398924
#2	37.14231	.2389207	.3660314	.6475541	1.648389	9.016934	9.379958
#3	36.72138	.2380401	.3665089	.6518150	1.653788	9.020635	9.440055

Sample Name: L3496-01A Acquired: 8/20/2020 14:45:40 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9388 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.286091	.2956876	.4451796
Stddev	.008840	.0028967	.0017495
%RSD	.1406228	.9796473	.3929959

#1	6.291157	.2927459	.4433325
#2	6.291232	.2957797	.4468118
#3	6.275884	.2985371	.4453944

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1300.150	40944.79	13693.08	1215.987	1659.211
Stddev	2.814	145.40	17.86	1.848	4.151
%RSD	.2164598	.3551199	.1304602	.1519593	.2501746

#1	1303.346	40936.23	13707.81	1215.726	1663.918
#2	1299.060	40803.85	13673.21	1214.284	1657.641
#3	1298.044	41094.28	13698.22	1217.952	1656.074

Sample Name: L3496-06 Acquired: 8/20/2020 14:59:17 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: VB-25860 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000457	-.000030	.0019985	.0043905	-.001129	.0074286	.1428656
Stddev	.002649	.000705	.0025460	.0009799	.001330	.0009437	.0002099
%RSD	579.5920	2360.319	127.3984	22.31792	117.8121	12.70368	.1469419

#1	-.000687	.000124	.0043612	.0040662	.000344	.0071861	.1426510
#2	.002299	.000585	.0023320	.0054914	-.002244	.0066297	.1428754
#3	-.002983	-.000799	-.000698	.0036139	-.001487	.0084698	.1430705

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000026	.0000607	17.28011	-.000438	.0032213	.0003683	.0634449
Stddev	.000066	.0001236	.03922	.000382	.0001863	.0002805	.0033513
%RSD	248.1195	203.6771	.2269750	87.11517	5.784408	76.15148	5.282195

#1	.000043	.0001940	17.32532	-.000003	.0034194	.0000463	.0597195
#2	-.000087	.0000381	17.25983	-.000596	.0030496	.0004996	.0662142
#3	-.000036	-.000050	17.25518	-.000716	.0031949	.0005591	.0644011

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1390323	1.982082	.0033323	.0000510	148.6076	-.001179	.1025080
Stddev	.0005891	.012166	.0003162	.0002011	2.3977	.001527	.0007486
%RSD	.4237240	.6138003	9.488587	394.1648	1.613454	129.4801	.7302914

#1	.1396937	1.996046	.0029775	.0002395	147.5713	.000131	.1019657
#2	.1385638	1.973772	.0034352	.0000742	151.3491	-.000813	.1033621
#3	.1388395	1.976428	.0035843	-.000161	146.9023	-.002856	.1021962

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6164718	.0383126	-.000564	-.000425	-.000613	1.202621	.0014883
Stddev	.0079046	.0007411	.000282	.001087	.000317	.012360	.0021788
%RSD	1.282237	1.934477	49.94576	255.9599	51.70676	1.027749	146.3966

#1	.6223571	.0375030	-.000851	-.001171	-.000446	1.215404	.0013400
#2	.6074872	.0389577	-.000287	.000823	-.000414	1.190733	-.000613
#3	.6195712	.0384770	-.000555	-.000926	-.000978	1.201725	.003738

Sample Name: L3496-06 Acquired: 8/20/2020 14:59:17 Type: Unk
 Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: VB-25860 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.203559	-.000205	.0723647
Stddev	.001106	.000109	.0001374
%RSD	.0919203	52.91205	.1898383

#1	1.204835	-.000083	.0722300
#2	1.202869	-.000242	.0723596
#3	1.202972	-.000291	.0725046

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1201.965	37330.79	12629.62	1114.662	1758.787
Stddev	.748	47.65	37.13	5.164	1.074
%RSD	.0622015	.1276414	.2940021	.4632805	.0610702

#1	1202.813	37276.07	12588.86	1120.445	1759.985
#2	1201.683	37353.19	12638.49	1110.512	1758.467
#3	1201.400	37363.11	12661.52	1113.030	1757.910

Sample Name: L3496-06DUP Acquired: 8/20/2020 15:03:26 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AU-06-081720 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001183	-.002549	.0009168	.0018466	.0006619	.0028070	.1393120
Stddev	.002134	.000436	.0000432	.0044385	.0005343	.0065692	.0008190
%RSD	180.3548	17.10126	4.711350	240.3540	80.71792	234.0271	.5878581

#1	-.003648	-.002654	.0008686	.0068926	.0009840	.0070621	.1400320
#2	.000082	-.002070	.0009519	.0001006	.0000452	-.004759	.1384211
#3	.000016	-.002923	.0009298	-.001453	.0009567	.006118	.1394829

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000370	-.000032	17.02526	-.000979	.0029480	.0007353	.0572787
Stddev	.0000260	.000156	.03973	.000483	.0001285	.0003241	.0047673
%RSD	70.39293	481.7678	.2333619	49.31085	4.358795	44.08061	8.322988

#1	.0000074	-.000089	16.98088	-.000467	.0029448	.0005977	.0615287
#2	.0000471	.000144	17.03742	-.001426	.0028211	.0011055	.0521238
#3	.0000565	-.000152	17.05750	-.001042	.0030781	.0005026	.0581835

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1364599	1.956558	.0031943	.0003298	143.9952	.0003366	.0974653
Stddev	.0004767	.015624	.0002142	.0001634	1.2398	.0010954	.0006581
%RSD	.3493501	.7985296	6.706542	49.53870	.8610020	325.4128	.6751870

#1	.1360355	1.938530	.0029975	.0002013	143.7590	.0009623	.0980870
#2	.1363685	1.964986	.0034225	.0005137	145.3362	-.000928	.0975327
#3	.1369757	1.966159	.0031630	.0002744	142.8906	.000976	.0967761

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5984884	.0380340	-.000469	.0000088	-.000901	1.178819	.0027285
Stddev	.0167659	.0007610	.000165	.0008262	.000211	.010845	.0003259
%RSD	2.801373	2.000752	35.23419	9419.541	23.39394	.9199677	11.94635

#1	.6174373	.0371642	-.000641	.0002431	-.000895	1.191172	.0028269
#2	.5855788	.0383613	-.000311	.0006925	-.001115	1.170867	.0023646
#3	.5924492	.0385766	-.000456	-.000909	-.000694	1.174417	.0029938

Sample Name: L3496-06DUP Acquired: 8/20/2020 15:03:26 Type: Unk
 Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: AU-06-081720 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.182403	-.000212	.0711026
Stddev	.001334	.000292	.0004168
%RSD	.1128248	137.6933	.5861340

#1	1.180872	-.000172	.0715476
#2	1.183319	-.000522	.0710388
#3	1.183017	.000058	.0707215

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1202.353	37332.86	12568.35	1123.622	1765.252
Stddev	3.853	77.43	31.05	13.121	4.335
%RSD	.3204240	.2074004	.2470289	1.167724	.2455800

#1	1203.123	37277.61	12572.51	1112.133	1767.507
#2	1205.763	37299.61	12535.43	1120.812	1767.994
#3	1198.174	37421.36	12597.10	1137.920	1760.254

Sample Name: L3496-06LX5 Acquired: 8/20/2020 15:07:37 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9390 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001648	-.001135	.0007573	.0024759	-.001669	.0032082	.0261626
Stddev	.002468	.000874	.0010242	.0011912	.001651	.0017959	.0002280
%RSD	149.6971	77.02910	135.2425	48.11431	98.96052	55.97810	.8713825

#1	.000960	-.002038	.0014826	.0011003	-.003126	.0052158	.0259009
#2	-.001960	-.001075	.0012036	.0031677	-.002005	.0026544	.0263181
#3	-.003946	-.000292	-.000414	.0031596	.000125	.0017545	.0262687

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000083	-.000052	3.379021	-.000573	.0007332	-.000142	.0100906
Stddev	.000036	.000050	.028647	.000205	.0002168	.000348	.0024967
%RSD	43.05022	95.68364	.8477793	35.71665	29.57432	244.8491	24.74245

#1	-.000084	-.000068	3.347817	-.000340	.0009666	.000133	.0087853
#2	-.000118	.000004	3.404128	-.000653	.0006949	-.000534	.0129694
#3	-.000046	-.000093	3.385117	-.000726	.0005380	-.000025	.0085172

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0268534	.3886033	.0004377	.0001008	27.50291	.0001520	.0158639
Stddev	.0003582	.0125042	.0004269	.0000263	.19896	.0002486	.0002146
%RSD	1.333779	3.217740	97.53610	26.07950	.7234077	163.5166	1.352617

#1	.0264817	.3946314	-.000045	.0001153	27.72679	.0001422	.0156561
#2	.0271963	.3742269	.000591	.0000704	27.34633	-.000092	.0158509
#3	.0268822	.3969515	.000767	.0001166	27.43560	.000405	.0160846

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1062930	.0018640	-.000464	.0007179	-.000493	.2349150	.0010352
Stddev	.0171575	.0007776	.000070	.0004412	.000131	.0037185	.0012751
%RSD	16.14166	41.71451	15.05412	61.45784	26.62257	1.582919	123.1779

#1	.0953865	.0011682	-.000492	.0011944	-.000643	.2311543	.0024631
#2	.0974227	.0017205	-.000385	.0006360	-.000437	.2350009	.0000101
#3	.1260698	.0027034	-.000516	.0003234	-.000399	.2385899	.0006323

Sample Name: L3496-06LX5 Acquired: 8/20/2020 15:07:37 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9390 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2183706	-.000659	.0140769
Stddev	.0010334	.000427	.0000473
%RSD	.4732444	64.78045	.3360384

#1	.2172914	-.001089	.0140343
#2	.2184693	-.000652	.0140685
#3	.2193512	-.000236	.0141278

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1266.879	39142.00	12747.62	1164.977	1943.412
Stddev	5.319	175.55	22.16	2.322	3.480
%RSD	.4198193	.4485049	.1738172	.1993218	.1790772

#1	1263.298	38968.63	12754.36	1166.297	1940.225
#2	1272.990	39137.71	12722.87	1162.296	1947.125
#3	1264.348	39319.66	12765.62	1166.338	1942.887

Sample Name: L3496-06MS Acquired: 8/20/2020 15:11:39 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AU-06-081720 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7843797	1.925699	.9385346	2.145880	.7556900	2.083105	.3402404
Stddev	.0011617	.005099	.0023366	.011623	.0030652	.009000	.0009297
%RSD	.1481080	.2648011	.2489639	.5416534	.4056148	.4320550	.2732587

#1	.7844161	1.927569	.9403958	2.141611	.7536032	2.072774	.3392084
#2	.7832002	1.919929	.9359123	2.136995	.7542576	2.087297	.3405003
#3	.7855228	1.929599	.9392956	2.159034	.7592091	2.089245	.3410125

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1901638	.1884349	18.26896	.3893278	.1932775	.2966374	2.985483
Stddev	.0009744	.0003026	.05756	.0022444	.0002926	.0010039	.025878
%RSD	.5123822	.1605699	.3150905	.5764699	.1513667	.3384207	.8667839

#1	.1910071	.1884284	18.29345	.3909592	.1929796	.2960581	2.963713
#2	.1903871	.1887407	18.31022	.3902560	.1935644	.2960576	2.978644
#3	.1890971	.1881357	18.20320	.3867683	.1932886	.2977966	3.014094

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3318511	3.944944	.4710785	.0737942	145.8219	.2972746	.2882315
Stddev	.0004848	.028355	.0017013	.0007792	2.5577	.0011199	.0008489
%RSD	.1461015	.7187640	.3611491	1.055956	1.753959	.3767261	.2945182

#1	.3320940	3.916271	.4727815	.0731289	145.5606	.2967527	.2891995
#2	.3312928	3.945591	.4693790	.0736022	143.4050	.2965109	.2878814
#3	.3321665	3.972969	.4710751	.0746514	148.5002	.2985602	.2876137

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.43587	.3158000	.4093739	.6621058	.1891472	2.070596	5.927203
Stddev	.09911	.0014871	.0022109	.0005682	.0007520	.012588	.016253
%RSD	.8666882	.4708943	.5400713	.0858240	.3975589	.6079480	.2742025

#1	11.37532	.3158361	.4075212	.6623629	.1883696	2.078001	5.922873
#2	11.38204	.3142952	.4087793	.6614545	.1892013	2.056061	5.913553
#3	11.55025	.3172687	.4118214	.6625001	.1898707	2.077726	5.945181

Sample Name: L3496-06MS Acquired: 8/20/2020 15:11:39 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AU-06-081720 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.192425	.1983455	.2629222
Stddev	.002302	.0007541	.0005280
%RSD	.1930125	.3801758	.2008163

#1	1.189839	.1977198	.2623447
#2	1.193185	.1981340	.2630418
#3	1.194250	.1991827	.2633802

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1201.302	37339.49	12387.55	1118.200	1748.379
Stddev	2.852	26.76	37.99	5.295	7.383
%RSD	.2373967	.0716564	.3067109	.4735734	.4222718

#1	1198.484	37330.52	12377.57	1114.605	1740.242
#2	1204.186	37318.38	12355.53	1115.713	1750.244
#3	1201.237	37369.58	12429.53	1124.281	1754.650

Sample Name: L3496-06MSD Acquired: 8/20/2020 15:15:44 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AU-06-081720 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7949807	1.943481	.9455996	2.164031	.7668922	2.098925	.3395465
Stddev	.0034994	.006689	.0049673	.013687	.0017530	.014387	.0008761
%RSD	.4401906	.3441585	.5253062	.6324846	.2285814	.6854419	.2580122

#1	.7911801	1.935937	.9418616	2.166273	.7652366	2.115084	.3403584
#2	.7980694	1.945820	.9437009	2.176459	.7687286	2.087505	.3396629
#3	.7956927	1.948686	.9512361	2.149362	.7667114	2.094187	.3386180

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1909668	.1897166	17.84827	.3932304	.1944005	.2990512	2.992189
Stddev	.0004007	.0001469	.04626	.0007345	.0001836	.0008131	.026556
%RSD	.2098382	.0774388	.2591825	.1867892	.0944309	.2718965	.8874954

#1	.1908983	.1895496	17.83943	.3937177	.1941952	.2988315	3.011627
#2	.1906047	.1897746	17.80707	.3923855	.1944576	.2983706	2.961932
#3	.1913973	.1898257	17.89831	.3935878	.1945488	.2999516	3.003008

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3286211	3.833237	.4752900	.0744591	144.4776	.2980201	.2887115
Stddev	.0022757	.020643	.0019955	.0007288	1.3488	.0022027	.0010182
%RSD	.6924911	.5385187	.4198425	.9787900	.9335773	.7391248	.3526631

#1	.3311577	3.856613	.4730686	.0737531	143.3065	.2957804	.2879737
#2	.3267588	3.817512	.4758705	.0752087	145.9523	.2980958	.2898731
#3	.3279470	3.825586	.4769308	.0744155	144.1740	.3001840	.2882875

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.53775	.3139783	.4142445	.6658139	.1908255	2.056883	5.963120
Stddev	.13490	.0012869	.0002011	.0011200	.0018449	.001520	.008640
%RSD	1.169212	.4098594	.0485520	.1682071	.9667981	.0739179	.1448871

#1	11.69304	.3152870	.4140132	.6658110	.1928474	2.057591	5.954114
#2	11.47069	.3127144	.4143784	.6669353	.1903955	2.057920	5.971340
#3	11.44952	.3139334	.4143419	.6646954	.1892336	2.055137	5.963908

Sample Name: L3496-06MSD Acquired: 8/20/2020 15:15:44 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: AU-06-081720 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.166627	.2010938	.2632417
Stddev	.002661	.0030180	.0003177
%RSD	.2280622	1.500795	.1206786

#1	1.163746	.2045381	.2635756
#2	1.167142	.1998308	.2632063
#3	1.168992	.1989124	.2629432

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1199.028	37434.93	12443.36	1121.997	1748.860
Stddev	3.519	88.00	38.34	2.845	7.207
%RSD	.2934789	.2350830	.3081305	.2535297	.4120737

#1	1202.960	37464.50	12422.03	1122.685	1755.668
#2	1197.950	37504.35	12487.62	1124.436	1749.600
#3	1196.174	37335.95	12420.42	1118.872	1741.312

Sample Name: CCV05 Acquired: 8/20/2020 15:19:49 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.063937	5.030382	4.893720	5.341269	5.083330	10.72224	10.22627
Stddev	.036112	.030656	.015391	.039069	.027269	.01819	.07460
%RSD	.7131287	.6094233	.3145056	.7314527	.5364298	.1696496	.7295070

#1	5.102750	5.062865	4.911346	5.386190	5.108614	10.70873	10.19204
#2	5.031331	5.001957	4.882936	5.315209	5.054437	10.74293	10.31184
#3	5.057729	5.026324	4.886879	5.322408	5.086939	10.71507	10.17493

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2406949	2.405962	24.31310	1.005894	2.451681	1.278087	4.902629
Stddev	.0009290	.010337	.01600	.001898	.011409	.007067	.012559
%RSD	.3859479	.4296552	.0658251	.1886441	.4653521	.5528975	.2561666

#1	.2414728	2.417791	24.31379	1.005466	2.464358	1.283750	4.889738
#2	.2396663	2.398665	24.32874	1.004248	2.442237	1.270168	4.914827
#3	.2409455	2.401430	24.29675	1.007970	2.448450	1.280343	4.903323

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.425250	25.08149	2.418730	1.285017	25.43237	2.493464	2.608387
Stddev	.005277	.02970	.011458	.003120	.12419	.004710	.010058
%RSD	.2175741	.1184037	.4737048	.2427773	.4883117	.1888741	.3855963

#1	2.428872	25.04892	2.430611	1.282414	25.30097	2.489670	2.604472
#2	2.419196	25.08847	2.407749	1.284161	25.54781	2.498735	2.600876
#3	2.427683	25.10707	2.417829	1.288475	25.44834	2.491988	2.619814

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	27.04158	4.696405	5.252183	4.916290	4.920622	4.851750	4.906786
Stddev	.15359	.031674	.021604	.018280	.010329	.031257	.032379
%RSD	.5679723	.6744208	.4113242	.3718256	.2099111	.6442450	.6598773

#1	26.91677	4.726913	5.277116	4.934053	4.932518	4.816147	4.941749
#2	27.21310	4.663682	5.240411	4.897534	4.915415	4.874683	4.877835
#3	26.99487	4.698619	5.239023	4.917283	4.913933	4.864420	4.900774

Sample Name: CCV05 Acquired: 8/20/2020 15:19:49 Type: Unk
Method: NON EPA-6010-200.7(v575) 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	4.849114	5.223371	5.177730
Stddev	.018000	.005573	.014046
%RSD	.3712013	.1067023	.2712800

#1	4.831822	5.218164	5.191126
#2	4.847772	5.229250	5.163113
#3	4.867747	5.222700	5.178952

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1215.641	37773.10	12480.42	1125.356	1777.842
Stddev	3.383	59.66	36.18	4.846	6.032
%RSD	.2783294	.1579394	.2899304	.4306285	.3392993

#1	1212.101	37797.54	12439.40	1129.729	1771.714
#2	1218.842	37705.10	12507.82	1126.192	1783.773
#3	1215.980	37816.65	12494.03	1120.146	1778.039

Sample Name: CCB05 Acquired: 8/20/2020 15:23:47 Type: Unk
Method: NON EPA-6010-200.7(v575) 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	-.003062	.0017862	.0006103	.0035501	.0001012	.0080052	-.001013
Stddev	.003409	.0007189	.0004941	.0008004	.0015397	.0026501	.000157
%RSD	111.3194	40.24703	80.95258	22.54686	1522.273	33.10453	15.45669

#1	-.006967	.0024417	.0009685	.0028349	-.001194	.0049878	-.000838
#2	-.000680	.0018995	.0008157	.0044147	-.000306	.0099549	-.001139
#3	-.001540	.0010174	.0000467	.0034008	.001803	.0090728	-.001062

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000028	.0000094	.0002236	-.000111	.0000111	.0000450	-.002557
Stddev	.000007	.0000765	.0067907	.000133	.0002675	.0003554	.004229
%RSD	26.53272	811.5489	3036.860	119.6587	2413.967	789.7016	165.4159

#1	-.000028	-.000029	-.005508	-.000142	.0001124	-.000349	-.002722
#2	-.000020	-.000040	-.001545	-.000225	-.000292	.000342	.001753
#3	-.000035	.000097	.007724	.000035	.000213	.000142	-.006701

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001129	-.012508	.0000581	.0002452	.0187913	.0000363	-.001047
Stddev	.0002043	.009211	.0001465	.0001780	.0016073	.0007598	.000083
%RSD	181.0172	73.64175	252.0988	72.59805	8.553200	2092.646	7.954258

#1	-.000090	-.023141	-.000005	.0004104	.0180166	-.000602	-.001105
#2	.000319	-.006979	-.000046	.0000567	.0177180	.000877	-.000952
#3	.000110	-.007404	.000226	.0002683	.0206391	-.000166	-.001084

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0040638	-.002822	.0001391	.0010993	-.000158	.0121996	.0007200
Stddev	.0151520	.000424	.0000967	.0004860	.000634	.0041604	.0005241
%RSD	372.8551	15.04140	69.51892	44.21382	401.6252	34.10273	72.78518

#1	.0153262	-.002769	.0002506	.0015789	.000417	.0123834	.0001277
#2	.0100279	-.002426	.0000781	.0011119	-.000052	.0162651	.0011235
#3	-.013163	-.003270	.0000886	.0006071	-.000838	.0079504	.0009089

Sample Name: CCB05 Acquired: 8/20/2020 15:23:47 Type: Unk
 Method: NON EPA-6010-200.7(v575) 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	-.001768	-.000710	.0004045
Stddev	.001055	.000792	.0000458
%RSD	59.67284	111.4199	11.32270

#1	-.002761	-.000218	.0004561
#2	-.000661	-.000290	.0003888
#3	-.001881	-.001624	.0003687

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1294.598	40178.96	12883.63	1198.468	2073.374
Stddev	3.523	134.87	21.16	11.693	2.332
%RSD	.2721588	.3356819	.1642242	.9756292	.1124885

#1	1291.991	40068.72	12867.01	1189.593	2071.719
#2	1293.198	40329.35	12876.45	1211.717	2072.362
#3	1298.607	40138.81	12907.45	1194.095	2076.042

Sample Name: L3496-06A Acquired: 8/20/2020 15:27:50 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9390 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7716182	1.900415	.9276056	2.110982	.7444740	2.058771	.3305041
Stddev	.0050617	.005345	.0031770	.004554	.0032202	.011212	.0012817
%RSD	.6559861	.2812348	.3424889	.2157373	.4325460	.5446083	.3877921

#1	.7715509	1.903430	.9312040	2.116237	.7466884	2.071623	.3292489
#2	.7767132	1.894244	.9264242	2.108517	.7459537	2.050992	.3318107
#3	.7665905	1.903570	.9251886	2.108191	.7407799	2.053697	.3304527

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1860336	.1856371	17.36556	.3864927	.1902948	.2923470	2.923801
Stddev	.0005569	.0008803	.04190	.0030113	.0003889	.0009577	.014497
%RSD	.2993274	.4742094	.2412567	.7791302	.2043794	.3275971	.4958408

#1	.1855308	.1865411	17.32198	.3899401	.1904845	.2925669	2.909947
#2	.1866321	.1847826	17.36915	.3843761	.1898474	.2931757	2.922590
#3	.1859380	.1855876	17.40554	.3851619	.1905524	.2912985	2.938865

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3197598	3.778455	.4648987	.0727465	141.7037	.2905993	.2813745
Stddev	.0020942	.033229	.0006610	.0007354	.2134	.0038498	.0019408
%RSD	.6549332	.8794402	.1421864	1.010881	.1505938	1.324770	.6897511

#1	.3181556	3.740784	.4655519	.0735870	141.9330	.2886029	.2801796
#2	.3189948	3.790974	.4649141	.0722218	141.6672	.2881578	.2836138
#3	.3221289	3.803606	.4642301	.0724307	141.5109	.2950372	.2803300

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.30297	.3078760	.4016789	.6495708	.1851912	1.987516	5.826738
Stddev	.02365	.0024008	.0011346	.0007533	.0011684	.023042	.007413
%RSD	.2092282	.7798088	.2824756	.1159682	.6309178	1.159348	.1272212

#1	11.30455	.3096557	.4029809	.6502698	.1840989	1.962482	5.835288
#2	11.27858	.3088269	.4011543	.6487730	.1850516	1.992231	5.822124
#3	11.32580	.3051453	.4009014	.6496697	.1864232	2.007837	5.822801

Sample Name: L3496-06A Acquired: 8/20/2020 15:27:50 Type: Unk
 Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSAB9390 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.135496	.1972352	.2570016
Stddev	.005268	.0007173	.0005266
%RSD	.4639407	.3637050	.2048953

#1	1.129421	.1964621	.2567236
#2	1.138806	.1978794	.2576089
#3	1.138260	.1973640	.2566722

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1208.609	37572.87	12481.42	1122.488	1757.404
Stddev	5.345	65.94	20.75	14.061	6.060
%RSD	.4422651	.1754914	.1662794	1.252671	.3448494

#1	1210.009	37648.78	12505.25	1136.118	1762.217
#2	1202.703	37540.06	12471.70	1108.032	1750.598
#3	1213.115	37529.78	12467.31	1123.313	1759.396

Sample Name: PB131072BL Acquired: 8/20/2020 15:31:57 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000640	-.000915	-.000415	.0000568	-.000657	.0060406	-.002114
Stddev	.001146	.000319	.000743	.0016214	.001098	.0022677	.000059
%RSD	178.9602	34.87495	179.1963	2856.208	167.1546	37.54104	2.781163

#1	.000345	-.001219	.000443	.0002363	.000338	.0086307	-.002046
#2	-.001897	-.000582	-.000839	-.001647	-.000474	.0044121	-.002147
#3	-.000369	-.000943	-.000848	.001581	-.001835	.0050791	-.002149

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000040	-.000147	.0008185	-.000165	.0002300	-.000265	-.000901
Stddev	.000053	.000083	.0034804	.000170	.0001940	.000569	.003258
%RSD	133.4267	56.41315	425.1943	103.1411	84.36512	215.1507	361.5334

#1	-.000102	-.000081	-.002920	-.000107	.0000829	-.000303	-.004001
#2	-.000009	-.000120	.001412	-.000357	.0001572	-.000813	-.001199
#3	-.000009	-.000240	.003964	-.000032	.0004499	.000323	.002496

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000441	-.008565	.0000053	.0000388	.0245235	-.000209	-.001309
Stddev	.000264	.014547	.0002709	.0002252	.0022529	.000874	.000212
%RSD	59.81099	169.8384	5140.212	580.2716	9.186768	419.1037	16.22426

#1	-.000743	-.019743	-.000304	-.000167	.0266992	.000002	-.001065
#2	-.000254	.007882	.000198	.000279	.0246708	-.001169	-.001454
#3	-.000326	-.013835	.000122	.000004	.0222006	.000541	-.001408

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008148	-.004220	-.000400	.0006764	-.000384	.0115436	.0006670
Stddev	.0091563	.000377	.000188	.0007763	.000442	.0051270	.0006593
%RSD	1123.784	8.936248	47.09660	114.7698	114.9991	44.41375	98.83635

#1	.0047893	-.004581	-.000616	-.000077	-.000749	.0072359	.0014264
#2	.0073123	-.004253	-.000317	.001473	.000107	.0101806	.0003338
#3	-.009657	-.003828	-.000267	.000633	-.000511	.0172144	.0002409

Sample Name: PB131072BL Acquired: 8/20/2020 15:31:57 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001492	-.000117	-.000138
Stddev	.001135	.000475	.000009
%RSD	76.06886	404.7010	6.435839

#1	-.000182	.000125	-.000141
#2	-.002130	.000187	-.000145
#3	-.002165	-.000664	-.000128

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1292.622	40275.35	12865.68	1202.867	2071.866
Stddev	3.186	45.40	50.26	11.306	7.953
%RSD	.2464492	.1127307	.3906426	.9399111	.3838810

#1	1294.207	40327.65	12811.44	1214.055	2075.584
#2	1294.704	40252.32	12910.67	1203.100	2077.279
#3	1288.955	40246.08	12874.93	1191.447	2062.734

Sample Name: PB131072BS Acquired: 8/20/2020 15:36:02 Type: Unk
Method: NON EPA-6010-200.7(v575) 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	.7376700	1.942582	.9188841	2.007585	.7397761	2.055028
Stddev	.0022024	.001819	.0020190	.005605	.0032821	.011315
%RSD	.2985691	.0936286	.2197186	.2792056	.4436563	.5506024

#1	.7353177	1.944219	.9165532	2.001421	.7420427	2.041974
#2	.7396833	1.940624	.9200880	2.008959	.7412733	2.062041
#3	.7380090	1.942902	.9200110	2.012376	.7360124	2.061068

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1981465	.1900132	.1789576	.9601895	.3919136	.1823428
Stddev	.0006382	.0006996	.0002448	.0035533	.0013738	.0002074
%RSD	.3220861	.3681795	.1367675	.3700640	.3505472	.1137412

#1	.1974581	.1892084	.1790369	.9616447	.3904452	.1822938
#2	.1987185	.1903556	.1786830	.9561396	.3931676	.1825703
#3	.1982628	.1904757	.1791529	.9627842	.3921282	.1821643

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3053236	2.823872	.1936755	1.906485	.4536541	.0727560
Stddev	.0005315	.016718	.0009736	.021772	.0007732	.0000883
%RSD	.1740859	.5920271	.5027040	1.141987	.1704390	.1213333

#1	.3048352	2.816732	.1934914	1.917679	.4542934	.0726555
#2	.3058897	2.811910	.1928070	1.881393	.4538742	.0727916
#3	.3052460	2.842975	.1947280	1.920381	.4527948	.0728210

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.877444	.2887557	.1684842	9.909247	.2667304	.4062526
Stddev	.019376	.0014007	.0012536	.060073	.0003408	.0008088
%RSD	.6733644	.4850719	.7440259	.6062290	.1277755	.1990762

#1	2.895492	.2884506	.1699120	9.956459	.2667723	.4053211
#2	2.856969	.2875328	.1679760	9.841629	.2663706	.4066613
#3	2.879870	.2902838	.1675645	9.929652	.2670484	.4067755

Sample Name: PB131072BS Acquired: 8/20/2020 15:36:02 Type: Unk
Method: NON EPA-6010-200.7(v575) 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	.6336069	.1879264	.8397599	5.137650	F -.008785	.1942321
Stddev	.0030240	.0019124	.0081688	.013020	.002369	.0018164
%RSD	.4772644	1.017654	.9727560	.2534297	26.96504	.9351518

#1	.6370696	.1872208	.8303333	5.150964	-.008178	.1961312
#2	.6314863	.1864670	.8447620	5.137040	-.006778	.1925116
#3	.6322647	.1900914	.8441845	5.124945	-.011398	.1940534

Elem	Sr4077
Units	ppm
Avg	.1913588
Stddev	.0002999
%RSD	.1567019

#1	.1910883
#2	.1916812
#3	.1913068

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1274.355	39746.97	12680.75	1183.719	1983.144
Stddev	5.303	18.09	26.19	12.052	4.264
%RSD	.4161139	.0455088	.2065254	1.018147	.2149880

#1	1276.363	39726.22	12699.08	1170.838	1981.050
#2	1268.341	39755.29	12692.41	1194.721	1980.332
#3	1278.360	39759.41	12650.75	1185.599	1988.049

Sample Name: PB131083BL Acquired: 8/20/2020 15:39:59 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002104	-.000499	-.000554	-.000143	.0006081	.0035272	-.002247
Stddev	.0002277	.001378	.000773	.001755	.0011776	.0094561	.000105
%RSD	108.2029	275.9341	139.6462	1223.773	193.6470	268.0945	4.655129

#1	.0002420	-.002085	-.000760	-.001352	.0016799	.0121814	-.002186
#2	-.000031	.000411	.000302	.001869	.0007970	.0049659	-.002368
#3	.000421	.000175	-.001203	-.000948	-.000653	-.006566	-.002187

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000047	-.000055	.0027008	-.000027	.0002336	-.000125	.0029625
Stddev	.0000635	.000051	.0063246	.000284	.0002443	.000095	.0010475
%RSD	1349.462	92.43803	234.1773	1038.850	104.5819	76.07501	35.35930

#1	.0000687	.000001	-.004516	-.000132	.0004864	-.000170	.0017950
#2	.0000037	-.000066	.007276	.000294	.0002155	-.000016	.0032725
#3	-.000058	-.000099	.005343	-.000244	-.000001	-.000190	.0038201

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000484	-.000091	-.000254	-.000071	.0097057	-.000729	-.001106
Stddev	.000230	.019656	.000083	.000268	.0027544	.000595	.000245
%RSD	47.46376	21553.70	32.55407	375.8189	28.37883	81.67426	22.13046

#1	-.000219	.017060	-.000349	-.000099	.0106558	-.000098	-.000981
#2	-.000610	.004207	-.000217	-.000325	.0066021	-.000809	-.000949
#3	-.000623	-.021541	-.000197	.000209	.0118593	-.001280	-.001388

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007468	-.005529	-.000484	.0008580	-.000500	.0069442	.0025031
Stddev	.026593	.000958	.000118	.0007951	.000531	.0036379	.0018764
%RSD	356.0769	17.32034	24.37920	92.66699	106.0624	52.38699	74.96220

#1	-.005487	-.006420	-.000366	.0001198	-.000203	.0078743	.0041934
#2	.018078	-.004516	-.000485	.0007543	-.001113	.0100267	.0004841
#3	-.034996	-.005650	-.000602	.0016998	-.000184	.0029316	.0028319

Sample Name: PB131083BL Acquired: 8/20/2020 15:39:59 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBS Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0003530	-.000346	-.000130
Stddev	.0016176	.000293	.000020
%RSD	458.2377	84.90509	15.10261

#1	.0003425	-.000345	-.000143
#2	.0019758	-.000052	-.000139
#3	-.001259	-.000639	-.000107

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1287.785	40206.90	12770.16	1185.000	2071.307
Stddev	10.160	213.29	113.42	8.011	15.881
%RSD	.7889198	.5304725	.8881688	.6760088	.7667204

#1	1287.945	39967.20	12790.84	1177.649	2070.574
#2	1297.864	40277.78	12871.81	1183.813	2087.542
#3	1277.546	40375.72	12647.82	1193.538	2055.805

Sample Name: PB131083BS Acquired: 8/20/2020 15:44:04 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7453636	1.967117	.9294307	2.034317	.7474969	2.105023
Stddev	.0027033	.004373	.0060244	.007199	.0035643	.005307
%RSD	.3626798	.2222877	.6481801	.3538884	.4768347	.2521182

#1	.7482083	1.962622	.9267863	2.032988	.7478198	2.100011
#2	.7450542	1.971356	.9363250	2.027875	.7437821	2.104474
#3	.7428283	1.967373	.9251808	2.042089	.7508888	2.110583

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1993737	.1918496	.1812611	.9669068	.3962844	.1842190
Stddev	.0012301	.0012833	.0000269	.0055261	.0001090	.0003586
%RSD	.6169679	.6688844	.0148173	.5715245	.0275025	.1946316

#1	.1994454	.1925816	.1812312	.9708748	.3961757	.1838587
#2	.2005663	.1903678	.1812832	.9692505	.3963936	.1845757
#3	.1981093	.1925993	.1812690	.9605951	.3962840	.1842227

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3091182	2.856333	.1954894	1.942226	.4581476	.0742807
Stddev	.0014989	.022990	.0002849	.025490	.0011856	.0001110
%RSD	.4848868	.8048614	.1457418	1.312395	.2587928	.1493726

#1	.3074195	2.831107	.1958110	1.912962	.4569541	.0743660
#2	.3096809	2.861787	.1952686	1.954131	.4593252	.0741553
#3	.3102544	2.876105	.1953886	1.959586	.4581635	.0743208

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.906577	.2959696	.1707939	10.03147	.2746304	.4082284
Stddev	.043181	.0023831	.0008016	.13156	.0016946	.0015368
%RSD	1.485629	.8051876	.4693529	1.311453	.6170452	.3764505

#1	2.873305	.2948775	.1709291	9.90845	.2734990	.4071981
#2	2.955374	.2943282	.1715193	10.17017	.2738135	.4074923
#3	2.891052	.2987030	.1699333	10.01580	.2765787	.4099948

Sample Name: PB131083BS Acquired: 8/20/2020 15:44:04 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6393809	.1895947	.8386703	5.211294	F -.004784	.1967173
Stddev	.0008672	.0007863	.0154628	.009074	.003944	.0015487
%RSD	.1356278	.4147135	1.843727	.1741123	82.42598	.7872801

#1	.6389723	.1887732	.8340285	5.202131	-.008972	.1953244
#2	.6403769	.1896709	.8559223	5.211476	-.004241	.1983850
#3	.6387935	.1903402	.8260600	5.220276	-.001141	.1964424

Elem	Sr4077
Units	ppm
Avg	.1949244
Stddev	.0005181
%RSD	.2658217

#1	.1948545
#2	.1954739
#3	.1944447

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1270.063	39608.24	12638.16	1189.645	1977.509
Stddev	2.662	66.04	44.51	3.438	3.041
%RSD	.2096045	.1667268	.3522161	.2889527	.1537816

#1	1270.990	39610.10	12597.29	1186.530	1979.610
#2	1272.137	39541.29	12685.59	1193.333	1978.896
#3	1267.061	39673.33	12631.60	1189.072	1974.022

Sample Name: PB131092BL Acquired: 8/20/2020 15:48:02 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001130	-.000955	.0000239	.0000889	.0012561	.0042272	-.002418
Stddev	.0016891	.001518	.0009854	.0019068	.0004212	.0002060	.000124
%RSD	1494.175	158.8387	4118.494	2145.600	33.52972	4.872573	5.140644

#1	-.001803	.000511	.0011602	.0021476	.0015335	.0043286	-.002314
#2	.001388	-.000857	-.000597	-.001617	.0014632	.0043628	-.002556
#3	.000753	-.002520	-.000491	-.000264	.0007714	.0039902	-.002385

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000008	.0000261	.0036504	.0000481	.0001985	.0001792	-.002121
Stddev	.000024	.0001691	.0034257	.0001896	.0001256	.0003006	.001995
%RSD	322.2319	648.9364	93.84382	394.2102	63.26278	167.6866	94.04704

#1	-.000024	.0002078	-.000305	.0002455	.0000619	.0004328	-.004322
#2	.000020	-.000126	.005572	.0000314	.0002249	-.000153	-.001606
#3	-.000019	-.000003	.005684	-.000133	.0003089	.000258	-.000434

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000232	.0004999	-.000051	-.000042	.0089129	-.000389	-.001204
Stddev	.000079	.0024836	.000030	.000081	.0037880	.000531	.000062
%RSD	34.17783	496.8056	58.16064	192.0486	42.49974	136.7827	5.175716

#1	-.000200	.0030715	-.000021	-.000014	.0049180	-.000752	-.001273
#2	-.000174	.0003135	-.000052	.000021	.0093679	.000221	-.001186
#3	-.000322	-.001885	-.000080	-.000133	.0124528	-.000635	-.001152

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.033136	-.005721	-.000170	.0010130	-.000311	.0072165	.0010286
Stddev	.019666	.000580	.000296	.0009628	.000418	.0026146	.0009729
%RSD	59.34888	10.13168	174.3975	95.04817	134.7184	36.23104	94.58736

#1	-.039330	-.005284	-.000083	-.000008	.000070	.0041977	.0003144
#2	-.048960	-.005501	-.000500	.001141	-.000243	.0086903	.0006347
#3	-.011119	-.006379	.000073	.001905	-.000759	.0087615	.0021367

Sample Name: PB131092BL Acquired: 8/20/2020 15:48:02 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002858	.0000678	-.000163
Stddev	.002070	.0001787	.000026
%RSD	72.43080	263.6667	15.63168

#1	-.005219	.0002585	-.000160
#2	-.001354	-.000096	-.000139
#3	-.002001	.000041	-.000190

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1290.865	40159.92	12801.81	1197.015	2068.929
Stddev	4.673	185.19	46.03	10.412	4.788
%RSD	.3619838	.4611242	.3595962	.8698071	.2314409

#1	1285.629	40360.66	12776.86	1200.060	2063.703
#2	1292.354	40123.35	12854.93	1205.565	2069.978
#3	1294.611	39995.74	12773.64	1185.421	2073.106

Sample Name: PB131092BS Acquired: 8/20/2020 15:52:05 Type: Unk
Method: NON EPA-6010-200.7(v575) 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	.7386307	1.943426	.9192777	2.002760	.7398900	2.076884
Stddev	.0024967	.004825	.0025615	.005975	.0037243	.005382
%RSD	.3380154	.2482765	.2786440	.2983243	.5033544	.2591571

#1	.7407116	1.941034	.9163755	2.001531	.7369412	2.080576
#2	.7358623	1.948980	.9202344	2.009254	.7440752	2.070708
#3	.7393180	1.940264	.9212231	1.997495	.7386536	2.079368

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1966027	.1902792	.1788745	.9607281	.3922836	.1819386
Stddev	.0003319	.0010580	.0003335	.0067095	.0011300	.0002122
%RSD	.1688133	.5560133	.1864304	.6983739	.2880683	.1166144

#1	.1964746	.1914956	.1792585	.9632614	.3916733	.1821165
#2	.1969796	.1895729	.1787067	.9531208	.3915900	.1817038
#3	.1963540	.1897692	.1786582	.9658021	.3935876	.1819955

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3034703	2.819130	.1923979	1.934546	.4516616	.0726637
Stddev	.0012012	.026125	.0012423	.010099	.0004886	.0003043
%RSD	.3958140	.9267021	.6456916	.5220425	.1081869	.4187918

#1	.3030150	2.789000	.1909634	1.922926	.4510980	.0726442
#2	.3048325	2.832909	.1931101	1.941213	.4519196	.0729773
#3	.3025632	2.835482	.1931201	1.939498	.4519671	.0723696

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.855520	.2924314	.1697511	9.874714	.2673231	.4040712
Stddev	.016632	.0033527	.0012368	.052348	.0016620	.0010168
%RSD	.5824598	1.146506	.7285841	.5301265	.6217250	.2516298

#1	2.846256	.2929191	.1704240	9.814322	.2674268	.4036198
#2	2.874721	.2955135	.1683237	9.907132	.2656117	.4052355
#3	2.845583	.2888615	.1705055	9.902689	.2689309	.4033583

Sample Name: PB131092BS Acquired: 8/20/2020 15:52:05 Type: Unk
Method: NON EPA-6010-200.7(v575) 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	.6316362	.1894557	.8261454	5.158356	F -.007089	.1950155
Stddev	.0034176	.0017118	.0073658	.004746	.001730	.0003826
%RSD	.5410624	.9035543	.8915911	.0919985	24.40698	.1962052

#1	.6355033	.1875405	.8176430	5.155123	-.005307	.1952324
#2	.6290214	.1908368	.8302003	5.156141	-.008763	.1952404
#3	.6303841	.1899899	.8305927	5.163804	-.007195	.1945737

Elem	Sr4077
Units	ppm
Avg	.1930188
Stddev	.0001803
%RSD	.0934171

#1	.1931115
#2	.1928110
#3	.1931339

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1278.731	39596.83	12633.55	1175.011	1986.638
Stddev	7.441	38.97	46.25	7.734	7.667
%RSD	.5819140	.0984291	.3660819	.6582304	.3859369

#1	1281.263	39585.37	12580.82	1183.589	1989.825
#2	1270.354	39640.25	12667.21	1172.873	1977.891
#3	1284.575	39564.87	12652.64	1168.570	1992.198

Sample Name: PB131092TB Acquired: 8/20/2020 15:56:02 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005316	-.006135	-.000532	.0079534	.0003009	.0070490
Stddev	.004295	.000977	.001745	.0015659	.0015574	.0024899
%RSD	80.78212	15.91825	328.2561	19.68833	517.6548	35.32317

#1	-.010266	-.007180	-.000124	.0082457	.0011247	.0058676
#2	-.003108	-.005979	-.002445	.0062620	-.001495	.0099097
#3	-.002575	-.005245	.000974	.0093526	.001273	.0053697

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002070	-.000189	-.000155	.0099834	.0004441	-.000394
Stddev	.000145	.000038	.000099	.0034411	.0003031	.000337
%RSD	7.021902	19.98456	63.97213	34.46796	68.26530	85.44992

#1	-.002227	-.000198	-.000219	.0124730	.0007177	-.000337
#2	-.002044	-.000221	-.000205	.0060567	.0001182	-.000756
#3	-.001940	-.000148	-.000041	.0114205	.0004963	-.000090

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000684	.0023406	-.000387	.0013630	.0052320	.0000315
Stddev	.000871	.0050119	.000066	.0117487	.0000492	.0001085
%RSD	127.3460	214.1250	17.17966	861.9651	.9407800	344.1003

#1	-.001686	-.000729	-.000313	.0086799	.0052771	.0001298
#2	-.000252	.008124	-.000406	-.012189	.0052394	.0000497
#3	-.000114	-.000373	-.000442	.007598	.0051795	-.000085

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 323.2847	-.000908	.0009030	-.021969	-.003078	-.000022
Stddev	3.5664	.000822	.0001586	.009965	.000683	.000327
%RSD	1.103163	90.53380	17.55789	45.35791	22.17579	1476.061

#1	326.2874	-.001856	.0010859	-.017915	-.003569	-.000315
#2	324.2240	-.000428	.0008036	-.014670	-.003367	-.000082
#3	319.3427	-.000438	.0008196	-.033321	-.002299	.000331

Sample Name: PB131092TB Acquired: 8/20/2020 15:56:02 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0028401	-.000066	.0130136	.0009315	-.002804	.0002536
Stddev	.0001454	.000636	.0078933	.0020373	.003140	.0003133
%RSD	5.118996	967.0374	60.65425	218.7156	112.0021	123.5647

#1	.0027237	-.000569	.0105499	.0012149	.000127	.0000929
#2	.0027934	.000648	.0066460	.0028121	-.006118	.0006146
#3	.0030031	-.000277	.0218449	-.001233	-.002419	.0000532

Elem	Sr4077
Units	ppm
Avg	-.000135
Stddev	.000036
%RSD	26.42490

#1	-.000096
#2	-.000141
#3	-.000166

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1136.989	35544.96	12114.16	1050.408	1668.383
Stddev	5.480	167.33	62.75	4.961	4.983
%RSD	.4820006	.4707660	.5180151	.4723364	.2986696

#1	1130.759	35399.27	12041.71	1046.361	1663.577
#2	1139.145	35507.88	12149.47	1055.943	1668.045
#3	1141.065	35727.72	12151.31	1048.921	1673.526

Sample Name: PB131110BL Acquired: 8/20/2020 16:00:15 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB131110BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000750	.0003717	.0002732	.0007385	.0015214	-.000147	-.002392
Stddev	.002362	.0006321	.0010999	.0033632	.0014794	.005811	.000396
%RSD	314.7835	170.0279	402.6050	455.4207	97.23943	3955.740	16.55767

#1	.000400	.0001538	.0005583	.0017989	.0023800	-.003836	-.002080
#2	-.003467	.0010840	.0012025	.0034437	-.000187	-.003156	-.002838
#3	.000816	-.000122	-.000941	-.003027	.002371	.006552	-.002258

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000063	-.000109	-.000335	-.000037	.0001096	-.000471	-.004847
Stddev	.000067	.000070	.001492	.000249	.0002224	.000319	.006596
%RSD	106.1727	63.85418	445.0927	672.1364	202.9720	67.75921	136.0994

#1	-.000088	-.000056	.000815	-.000117	.0002012	-.000307	.002742
#2	.000013	-.000083	-.002022	-.000237	-.000144	-.000839	-.009205
#3	-.000114	-.000188	.000201	.000242	.000271	-.000267	-.008077

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000483	-.002566	-.000375	.0000409	.0380391	.0004112	-.001364
Stddev	.000226	.007888	.000324	.0002489	.0090507	.0010017	.000255
%RSD	46.83173	307.4692	86.39558	608.7615	23.79302	243.6248	18.71819

#1	-.000254	.006532	-.000576	-.000025	.0481425	.0011624	-.001306
#2	-.000488	-.006722	-.000001	-.000169	.0306733	.0007972	-.001643
#3	-.000706	-.007506	-.000547	.000316	.0353014	-.000726	-.001143

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.042405	-.006578	-.000429	.0009354	-.000131	.0082989	.0005367
Stddev	.006883	.000870	.000376	.0005178	.000272	.0021795	.0005229
%RSD	16.23137	13.23220	87.48923	55.36044	208.3172	26.26182	97.42613

#1	-.035240	-.007185	-.000331	.0015301	-.000391	.0068091	-.000037
#2	-.048966	-.006967	-.000113	.0005848	-.000152	.0108004	.000660
#3	-.043010	-.005581	-.000844	.0006912	.000152	.0072873	.000987

Sample Name: PB131110BL Acquired: 8/20/2020 16:00:15 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB131110BL Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000986	-.000164	-.000169
Stddev	.002899	.000549	.000023
%RSD	294.0182	334.0453	13.48049

#1	.000844	-.000027	-.000147
#2	-.004328	.000303	-.000167
#3	.000526	-.000769	-.000192

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1298.435	40532.33	12912.59	1210.904	2076.655
Stddev	5.902	69.94	36.93	5.599	5.725
%RSD	.4545679	.1725644	.2859792	.4624225	.2756919

#1	1298.287	40584.86	12922.82	1217.207	2077.776
#2	1292.608	40559.18	12943.33	1206.502	2070.452
#3	1304.409	40452.93	12871.63	1209.005	2081.736

Sample Name: PB131110BS Acquired: 8/20/2020 16:04:18 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB131110BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7431112	1.958182	.9262378	2.011567	.7422282	2.076956
Stddev	.0025527	.005849	.0053232	.004210	.0030849	.010562
%RSD	.3435195	.2987204	.5747132	.2092779	.4156296	.5085155

#1	.7403933	1.952605	.9209047	2.007989	.7457883	2.073581
#2	.7454582	1.964270	.9315510	2.010507	.7405526	2.088793
#3	.7434821	1.957669	.9262576	2.016206	.7403436	2.068495

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1985234	.1919674	.1804268	.9715756	.3962886	.1837928
Stddev	.0004914	.0009254	.0001428	.0124363	.0004711	.0004175
%RSD	.2475372	.4820505	.0791179	1.280015	.1188735	.2271564

#1	.1980944	.1930064	.1803426	.9642264	.3958423	.1842707
#2	.1990595	.1912318	.1805916	.9859345	.3967811	.1834991
#3	.1984162	.1916640	.1803462	.9645660	.3962425	.1836086

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3053509	2.841004	.1939388	1.909857	.4563547	.0736117
Stddev	.0021890	.019230	.0008800	.010856	.0008256	.0002910
%RSD	.7168723	.6768891	.4537641	.5684107	.1809026	.3952905

#1	.3072164	2.820251	.1929446	1.898121	.4572468	.0738287
#2	.3058952	2.858221	.1942540	1.919538	.4561997	.0737255
#3	.3029411	2.844540	.1946179	1.911912	.4556177	.0732811

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.888442	.2941130	.1687877	9.874543	.2703605	.4048260
Stddev	.041020	.0010755	.0021069	.083638	.0018210	.0004955
%RSD	1.420134	.3656712	1.248224	.8470108	.6735554	.1224114

#1	2.842366	.2949980	.1711521	9.782799	.2685552	.4048555
#2	2.920988	.2929160	.1681015	9.894286	.2703294	.4053062
#3	2.901972	.2944250	.1671095	9.946544	.2721968	.4043164

Sample Name: PB131110BS Acquired: 8/20/2020 16:04:18 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB131110BS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6368955	.1887223	.8374020	5.206074	F -.005908	.1948398
Stddev	.0026100	.0015507	.0131976	.000908	.003097	.0017843
%RSD	.4097928	.8216807	1.576020	.0174368	52.42170	.9157714

#1	.6391571	.1869636	.8225899	5.205846	-.005172	.1929390
#2	.6374899	.1898931	.8479110	5.207074	-.009307	.1951015
#3	.6340397	.1893102	.8417051	5.205302	-.003245	.1964787

Elem	Sr4077
Units	ppm
Avg	.1941837
Stddev	.0001517
%RSD	.0781025

#1	.1940109
#2	.1942947
#3	.1942455

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1284.483	39702.74	12688.21	1189.221	1989.068
Stddev	5.772	129.83	54.09	11.222	8.036
%RSD	.4493335	.3270060	.4262873	.9436037	.4040161

#1	1281.742	39728.32	12634.26	1178.623	1988.233
#2	1280.593	39562.03	12687.94	1188.064	1981.482
#3	1291.114	39817.88	12742.44	1200.976	1997.489

Sample Name: CCV06 Acquired: 8/20/2020 16:08:15 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16692 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.069911	5.067203	4.918788	5.329778	5.096565	10.78728	10.20292
Stddev	.017103	.007841	.007017	.031154	.014946	.03887	.09963
%RSD	.3373405	.1547338	.1426611	.5845309	.2932557	.3603524	.9764840

#1	5.086308	5.072229	4.915542	5.352117	5.112102	10.78956	10.15368
#2	5.052180	5.058168	4.913981	5.294189	5.082290	10.74731	10.13750
#3	5.071245	5.071211	4.926840	5.343027	5.095302	10.82496	10.31759

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.404108	2.421932	24.34895	1.005064	2.456568	1.275290	4.913574
Stddev	.0007393	.000204	.21569	.002299	.001981	.004872	.044349
%RSD	.3074959	.0084324	.8858357	.2287328	.0806574	.3819921	.9025834

#1	2.411000	2.422125	24.10227	1.007579	2.456504	1.280339	4.869894
#2	2.396300	2.421952	24.50204	1.003071	2.454619	1.270618	4.912265
#3	2.405025	2.421718	24.44253	1.004542	2.458581	1.274912	4.958563

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.430674	25.18609	2.421091	1.285486	25.35900	2.510254	2.619595
Stddev	.014228	.11116	.000189	.000358	.12763	.014751	.018418
%RSD	.5853436	.4413528	.0078102	.0278668	.5032787	.5876476	.7030672

#1	2.414270	25.06417	2.420910	1.285654	25.49392	2.493240	2.602178
#2	2.439652	25.21230	2.421074	1.285730	25.24020	2.518047	2.617735
#3	2.438100	25.28180	2.421287	1.285075	25.34286	2.519475	2.638872

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.97725	4.697142	5.254642	4.932230	4.953468	4.849520	4.932547
Stddev	.11493	.013236	.019089	.008112	.008691	.007557	.006668
%RSD	.4260278	.2817963	.3632873	.1644723	.1754443	.1558385	.1351938

#1	27.10978	4.710933	5.269045	4.936165	4.944673	4.842674	4.940068
#2	26.90503	4.684540	5.232990	4.937624	4.953681	4.857629	4.930217
#3	26.91693	4.695953	5.261893	4.922901	4.962050	4.848255	4.927357

Sample Name: CCV06 Acquired: 8/20/2020 16:08:15 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16692 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.851991	5.233682	5.255553
Stddev	.017709	.039423	.015655
%RSD	.3649876	.7532600	.2978683

#1	4.856824	5.277034	5.239616
#2	4.866782	5.199980	5.270909
#3	4.832367	5.224033	5.256132

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1212.275	37562.76	12409.39	1115.380	1770.443
Stddev	5.803	22.67	4.02	8.756	3.521
%RSD	.4786959	.0603611	.0323918	.7849943	.1988927

#1	1208.718	37586.42	12413.05	1124.502	1768.789
#2	1218.971	37541.23	12410.04	1114.594	1774.487
#3	1209.135	37560.64	12405.09	1107.043	1768.053

Sample Name: CCB06 Acquired: 8/20/2020 16:12:13 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16692 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001114	.0023497	.0002734	-.000611	.0007753	.0069648	.0000203
Stddev	.000944	.0002045	.0006919	.001691	.0004842	.0048450	.0007152
%RSD	84.72645	8.703265	253.0493	276.6367	62.45508	69.56374	3531.181

#1	-.001623	.0024969	-.000047	-.000655	.0002613	.0124603	.0008059
#2	-.000025	.0024361	-.000200	.001102	.0012228	.0051243	-.000152
#3	-.001695	.0021162	.001067	-.002281	.0008418	.0033098	-.000593

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000019	.0001288	.0066279	-.000032	.0003479	-.000204	-.002191
Stddev	.0000370	.0000562	.0016565	.000147	.0003550	.000338	.004493
%RSD	1925.453	43.63022	24.99238	456.2015	102.0327	166.1680	205.0792

#1	-.000017	.0000866	.0063395	-.000196	.0006576	.000124	-.000516
#2	.000045	.0001925	.0051346	.000013	-.000040	-.000551	.001224
#3	-.000022	.0001071	.0084096	.000087	.000426	-.000184	-.007281

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002255	.0063486	.0000198	.0001765	.0107210	.0001412	-.000908
Stddev	.0002524	.0197601	.0000870	.0001486	.0079718	.0003210	.000195
%RSD	111.9142	311.2500	439.2808	84.20169	74.35737	227.3102	21.48303

#1	.0004458	.0174690	.0000039	.0000828	.0187946	-.000149	-.000693
#2	.0002807	-.016466	.0001137	.0000988	.0105134	.000086	-.000958
#3	-.000050	.018043	-.000058	.0003479	.0028550	.000486	-.001073

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.053467	-.001779	.0003707	.0015033	.0011451	.0128195	.0007816
Stddev	.011135	.000919	.0001360	.0010228	.0002326	.0047053	.0005633
%RSD	20.82589	51.66622	36.68557	68.03620	20.31510	36.70424	72.07162

#1	-.044057	-.000877	.0005163	.0003723	.0012747	.0074355	.0013511
#2	-.065760	-.001746	.0003491	.0017745	.0012840	.0161434	.0007689
#3	-.050584	-.002714	.0002469	.0023632	.0008765	.0148797	.0002247

Sample Name: CCB06 Acquired: 8/20/2020 16:12:13 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16692 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001096	.0015278	.0011757
Stddev	.002058	.0008305	.0004180
%RSD	187.7958	54.35892	35.55236

#1	.000921	.0023610	.0016135
#2	-.001016	.0015226	.0011330
#3	-.003192	.0006999	.0007807

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1294.025	40152.56	12857.98	1179.390	2073.677
Stddev	7.458	88.53	119.38	9.388	10.398
%RSD	.5763476	.2204771	.9284420	.7959756	.5014358

#1	1290.328	40064.68	12919.29	1169.218	2063.835
#2	1289.138	40151.28	12720.41	1187.720	2072.643
#3	1302.610	40241.72	12934.25	1181.233	2084.554

Sample Name: PB131117BL Acquired: 8/20/2020 16:16:18 Type: Unk
Method: NON EPA-6010-200.7(v575) 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	-.001143	-.002948	.0004693	.0035926	.0002414	.0034903	-.002615
Stddev	.001906	.003340	.0010777	.0014402	.0013359	.0044397	.000046
%RSD	166.8028	113.2922	229.6563	40.08828	553.3868	127.2016	1.764425

#1	.000436	-.002395	.0006913	.0032141	.0003211	.0048509	-.002603
#2	-.000603	-.006530	-.000702	.0023794	-.001133	.0070904	-.002666
#3	-.003260	.000081	.001419	.0051842	.001536	-.001471	-.002576

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000109	-.000012	.0062265	.0003387	.0002065	.0001594	-.000961
Stddev	.000047	.000030	.0027162	.0001864	.0002220	.0002679	.001288
%RSD	43.24256	256.6513	43.62285	55.02545	107.5050	168.0253	134.0861

#1	-.000098	-.000030	.0055804	.0005456	.0001588	-.000104	-.002395
#2	-.000161	-.000028	.0038916	.0001841	.0004485	.000432	.000098
#3	-.000068	.000023	.0092074	.0002864	.0000122	.000150	-.000585

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000398	.0045543	.0000810	.0002834	.0046798	.0003697	-.001179
Stddev	.000088	.0113544	.0001966	.0001372	.0011837	.0009327	.000159
%RSD	21.99437	249.3091	242.8829	48.42663	25.29315	252.2697	13.49401

#1	-.000299	.0138970	-.000093	.0001526	.0048533	.0009254	-.001103
#2	-.000429	-.008083	.000294	.0004263	.0034190	.0008908	-.001362
#3	-.000466	.007849	.000041	.0002712	.0057672	-.000707	-.001072

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.035945	-.004291	-.000296	.0006522	.0000906	.0118325	.0032480
Stddev	.010544	.000481	.000279	.0005243	.0001850	.0034418	.0001993
%RSD	29.33389	11.21422	94.35219	80.39112	204.0898	29.08798	6.135595

#1	-.029427	-.004620	.000016	.0012548	.0002784	.0081473	.0030888
#2	-.030299	-.004513	-.000382	.0003002	.0000849	.0123864	.0034715
#3	-.048110	-.003739	-.000522	.0004016	-.000091	.0149637	.0031837

Sample Name: PB131117BL Acquired: 8/20/2020 16:16:18 Type: Unk
 Method: NON EPA-6010-200.7(v575) 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	-.006405	-.000073	-.000105
Stddev	.000221	.000372	.000039
%RSD	3.443099	507.3971	37.09898

#1	-.006588	-.000491	-.000103
#2	-.006467	.000048	-.000067
#3	-.006160	.000223	-.000145

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1287.173	40060.22	12859.51	1189.142	2064.684
Stddev	4.768	157.46	17.87	5.468	6.603
%RSD	.3704532	.3930493	.1389316	.4598238	.3198053

#1	1286.485	40160.47	12851.96	1183.583	2062.614
#2	1292.248	39878.74	12846.65	1189.330	2072.074
#3	1282.786	40141.46	12879.91	1194.514	2059.365

Sample Name: PB131117BS Acquired: 8/20/2020 16:20:21 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9394 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7224331	1.866863	.8959397	1.910068	.7370653	2.091141
Stddev	.0037836	.003994	.0029696	.006625	.0033492	.002645
%RSD	.5237328	.2139255	.3314535	.3468501	.4543972	.1264634

#1	.7198265	1.862284	.8969225	1.917391	.7408534	2.091013
#2	.7267729	1.869628	.8926033	1.908323	.7358458	2.088562
#3	.7207001	1.868677	.8982933	1.904490	.7344967	2.093847

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2037655	.1805507	.1743582	.9501420	.3935248	.1814347
Stddev	.0011832	.0013890	.0003049	.0018550	.0010519	.0003639
%RSD	.5806778	.7692919	.1748641	.1952297	.2673089	.2005471

#1	.2051177	.1794574	.1746978	.9483313	.3943338	.1810321
#2	.2032590	.1821136	.1741080	.9520382	.3939050	.1817400
#3	.2029199	.1800812	.1742689	.9500566	.3923356	.1815320

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2981218	2.768302	.1917139	1.873486	.4468595	.0710189
Stddev	.0012184	.018262	.0002463	.034391	.0018140	.0003960
%RSD	.4086761	.6596855	.1284740	1.835691	.4059370	.5576242

#1	.2987662	2.775927	.1919646	1.840355	.4448455	.0713795
#2	.2988827	2.747463	.1914722	1.871089	.4483649	.0705951
#3	.2967166	2.781515	.1917050	1.909013	.4473680	.0710821

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.962954	.2918781	.1661468	10.09985	.2570165	.4156593
Stddev	.047071	.0025931	.0008457	.10790	.0022791	.0010986
%RSD	1.588665	.8884209	.5090301	1.068362	.8867369	.2643017

#1	3.016475	.2948327	.1651711	10.22425	.2544916	.4166111
#2	2.927987	.2899802	.1666700	10.03173	.2576364	.4144572
#3	2.944399	.2908213	.1665993	10.04355	.2589214	.4159097

Sample Name: PB131117BS Acquired: 8/20/2020 16:20:21 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9394 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6240780	.1923097	.8238738	4.964624	F -.009318	.2050307
Stddev	.0010294	.0008742	.0132760	.009405	.006133	.0035716
%RSD	.1649493	.4545607	1.611418	.1894379	65.82564	1.741957

#1	.6239030	.1919991	.8365196	4.953837	-.011461	.2091246
#2	.6231473	.1916332	.8100465	4.971108	-.014092	.2025525
#3	.6251837	.1932967	.8250552	4.968927	-.002400	.2034149

Elem	Sr4077
Units	ppm
Avg	.1980244
Stddev	.0003320
%RSD	.1676623

#1	.1983785
#2	.1977201
#3	.1979746

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1256.569	39363.99	12534.30	1148.175	1969.836
Stddev	2.820	205.08	50.91	10.859	4.166
%RSD	.2244059	.5209752	.4061934	.9457963	.2115070

#1	1255.233	39179.75	12523.86	1139.020	1972.927
#2	1254.666	39327.28	12489.41	1145.333	1965.098
#3	1259.809	39584.94	12589.62	1160.173	1971.484

Sample Name: PB131117TB Acquired: 8/20/2020 16:24:18 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9394 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004084	-.007035	-.000962	.0082505	.0019529	.0081457
Stddev	.002143	.001193	.000887	.0042915	.0015627	.0024350
%RSD	52.46478	16.96615	92.23738	52.01530	80.01763	29.89308

#1	-.005301	-.006627	-.001827	.0094303	.0007478	.0109567
#2	-.005341	-.006098	-.000054	.0118288	.0013924	.0066881
#3	-.001610	-.008378	-.001006	.0034925	.0037185	.0067922

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002537	-.000174	-.000228	.0227955	.0003469	-.000175
Stddev	.000242	.000053	.000039	.0053764	.0002677	.000416
%RSD	9.540118	30.18925	17.18042	23.58509	77.18332	237.9612

#1	-.002376	-.000210	-.000227	.0166117	.0005738	-.000471
#2	-.002421	-.000199	-.000269	.0263622	.0004152	.000301
#3	-.002816	-.000114	-.000190	.0254127	.0000516	-.000355

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000462	-.000504	-.000158	-.021976	.0058325	.0001140
Stddev	.000504	.001886	.000235	.016962	.0002850	.0002838
%RSD	109.1444	374.1660	148.2476	77.18324	4.885991	248.9607

#1	-.001044	-.000337	-.000240	-.004574	.0055479	.0001834
#2	-.000162	.001293	.000106	-.038460	.0061178	.0003566
#3	-.000180	-.002468	-.000341	-.022893	.0058318	-.000198

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 335.2715	-.000464	.0005019	-.014309	-.003195	.0000067
Stddev	4.4124	.000374	.0001095	.005933	.000632	.0001937
%RSD	1.316055	80.61510	21.81375	41.46399	19.77162	2902.791

#1	339.5837	-.000849	.0005425	-.011771	-.002928	-.000214
#2	335.4654	-.000102	.0005852	-.021089	-.003916	.000086
#3	330.7653	-.000440	.0003779	-.010068	-.002740	.000148

Sample Name: PB131117TB Acquired: 8/20/2020 16:24:18 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9394 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0025716	-.000127	.0138931	-.000749	.0021969	.0003450
Stddev	.0003814	.000387	.0010668	.001513	.0045414	.0006932
%RSD	14.83184	303.7503	7.678824	201.9779	206.7248	200.9180

#1	.0023115	.000199	.0131459	.000003	.0046235	-.000235
#2	.0030094	-.000554	.0151149	-.002491	.0050095	.000157
#3	.0023939	-.000026	.0134185	.000241	-.003042	.001113

Elem	Sr4077
Units	ppm
Avg	-.000115
Stddev	.000014
%RSD	12.24384

#1	-.000111
#2	-.000103
#3	-.000131

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1125.029	35390.72	12110.24	1036.134	1654.507
Stddev	6.151	167.44	81.43	11.257	3.912
%RSD	.5467167	.4731215	.6724254	1.086412	.2364627

#1	1117.938	35203.00	12029.53	1027.310	1651.317
#2	1128.916	35444.48	12108.83	1032.280	1658.872
#3	1128.233	35524.68	12192.37	1048.811	1653.330

Sample Name: L3641-01 Acquired: 8/20/2020 16:28:32 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: POOL-WATER Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0016268	.0005066	.0005067	.0003995	.0012398	.0570504	.0008442
Stddev	.0006508	.0008084	.0012469	.0014881	.0015320	.0044192	.0001931
%RSD	40.00454	159.5688	246.0767	372.5038	123.5698	7.746230	22.87875

#1	.0013253	.0013281	.0015559	.0020879	.0023494	.0605680	.0007938
#2	.0011814	.0004799	.0008361	-.000168	.0018781	.0520901	.0010575
#3	.0023736	-.000288	-.000872	-.000721	-.000508	.0584930	.0006812

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000013	-.000003	.1286995	.0000866	.0003292	.0099222	.0711340
Stddev	.000021	.000071	.0035904	.0001811	.0000679	.0002438	.0029743
%RSD	163.8743	2527.105	2.789731	209.1764	20.62798	2.456865	4.181254

#1	-.000021	-.000049	.1246666	-.000040	.0003189	.0097689	.0691408
#2	-.000028	.000078	.1298840	.000005	.0004017	.0097944	.0697085
#3	.000011	-.000038	.1315480	.000294	.0002671	.0102033	.0745528

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0022327	.0443280	.0004559	.0002919	.0853654	-.000920	.0274115
Stddev	.0000598	.0105567	.0004136	.0002098	.0020207	.001406	.0003136
%RSD	2.677230	23.81492	90.70934	71.88142	2.367153	152.8971	1.144146

#1	.0022203	.0482945	.0001367	.0004129	.0875253	-.000617	.0274764
#2	.0021802	.0323626	.0009231	.0004132	.0850500	-.002453	.0270706
#3	.0022978	.0523270	.0003080	.0000496	.0835209	.000310	.0276877

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003452	.0029923	-.000315	.0006918	.0001340	.0158384	.0020730
Stddev	.016334	.0005371	.000072	.0009742	.0008345	.0054284	.0009415
%RSD	473.1124	17.94901	22.68038	140.8234	622.8397	34.27407	45.41623

#1	.009295	.0029838	-.000309	.0002284	.0009904	.0098061	.0014249
#2	-.021865	.0035336	-.000390	.0000358	-.000677	.0203299	.0016412
#3	.002212	.0024595	-.000247	.0018112	.000088	.0173791	.0031529

Sample Name: L3641-01 Acquired: 8/20/2020 16:28:32 Type: Unk
 Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: POOL-WATER Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0071078	-.000342	.0003903
Stddev	.0011919	.000330	.0000215
%RSD	16.76913	96.70260	5.511864

#1	.0075331	.000038	.0003927
#2	.0080287	-.000566	.0004104
#3	.0057615	-.000496	.0003676

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1327.038	41604.46	13314.76	1242.482	2142.998
Stddev	4.659	116.47	54.91	12.454	7.482
%RSD	.3511130	.2799401	.4124336	1.002353	.3491388

#1	1332.416	41683.71	13377.07	1232.486	2150.909
#2	1324.477	41658.94	13273.41	1256.433	2142.051
#3	1324.220	41470.74	13293.81	1238.526	2136.035

Sample Name: L3642-01 Acquired: 8/20/2020 16:32:37 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: BOTTLE-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001265	-.000293	.0860932	.0000728	.0005142	.1934500	.0017363
Stddev	.002658	.001065	.0029341	.0017634	.0013355	.0057277	.0000343
%RSD	210.0581	363.8603	3.408086	2421.198	259.6949	2.960796	1.973868

#1	-.002920	-.001442	.0838230	-.000196	.0001802	.2000592	.0017719
#2	.001800	-.000097	.0850504	.001955	.0019850	.1903593	.0017336
#3	-.002676	.000661	.0894064	-.001541	-.000622	.1899317	.0017035

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000008	.0000678	.8097684	.0006018	.0002986	.0068161	.0130791
Stddev	.000064	.0000446	.0083061	.0001448	.0001339	.0005576	.0020163
%RSD	757.1155	65.71764	1.025733	24.05375	44.84521	8.180370	15.41640

#1	.000035	.0000274	.8186937	.0004363	.0004424	.0071191	.0147963
#2	.000022	.0001157	.8083463	.0006641	.0002757	.0061727	.0135820
#3	-.000082	.0000605	.8022652	.0007050	.0001776	.0071567	.0108589

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0019052	.1508303	.0003000	-.000039	.0564088	-.000518	.1043625
Stddev	.0001584	.0030435	.0000774	.000209	.0031091	.000455	.0004203
%RSD	8.314849	2.017836	25.81322	533.5288	5.511693	87.95181	.4027427

#1	.0019960	.1475184	.0003827	-.000172	.0597158	-.000736	.1038788
#2	.0019974	.1535043	.0002880	-.000147	.0535453	-.000823	.1046392
#3	.0017223	.1514684	.0002292	.000202	.0559651	.000006	.1045694

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0043082	.0196583	-.000289	.0001863	.0001340	.0308675	.0032516
Stddev	.0095481	.0003157	.000074	.0011119	.0008860	.0063518	.0020020
%RSD	221.6279	1.605698	25.70913	596.8229	661.2660	20.57769	61.56893

#1	.0130105	.0192943	-.000251	-.000413	.0011026	.0298428	.0052885
#2	-.005905	.0198236	-.000375	-.000497	-.000065	.0376694	.0031798
#3	.005819	.0198570	-.000242	.001469	-.000636	.0250904	.0012865

Sample Name: L3642-01 Acquired: 8/20/2020 16:32:37 Type: Unk
 Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: BOTTLE-1 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0803106	-.000424	.0019818
Stddev	.0040774	.000379	.0000653
%RSD	5.077080	89.39600	3.295877

#1	.0791940	-.000120	.0019158
#2	.0848301	-.000849	.0019833
#3	.0769079	-.000304	.0020464

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1290.759	40733.98	13104.63	1203.143	2093.519
Stddev	6.670	131.70	59.92	2.954	7.292
%RSD	.5167833	.3233182	.4572725	.2455145	.3483179

#1	1294.447	40605.23	13160.00	1204.329	2100.421
#2	1294.771	40868.44	13112.87	1199.781	2094.244
#3	1283.059	40728.26	13041.01	1205.320	2085.891

Sample Name: L3706-02 Acquired: 8/20/2020 16:36:41 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EFF-WW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011640	-.002557	.0100823	.0021551	.0014848	.2220310
Stddev	.0025673	.001496	.0010974	.0047361	.0020790	.0083830
%RSD	220.5487	58.48703	10.88405	219.7651	140.0150	3.775618

#1	-.001712	-.001927	.0113492	.0073626	.0013550	.2294263
#2	.003224	-.004265	.0094712	-.001895	.0036257	.2129243
#3	.001980	-.001480	.0094265	.000998	-.000526	.2237423

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0086746	-.000002	-.000091	21.80878	.0018108	.0006352
Stddev	.0001907	.000083	.000048	.07043	.0001497	.0006024
%RSD	2.198647	4328.635	52.70795	.3229518	8.266187	94.83953

#1	.0088864	-.000043	-.000085	21.87609	.0018767	.0012127
#2	.0086211	.000093	-.000046	21.73559	.0019163	.0000107
#3	.0085164	-.000056	-.000141	21.81466	.0016395	.0006821

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2302754	.3551310	.0250518	4.668492	.0045539	.0000390
Stddev	.0012309	.0037868	.0004178	.014978	.0000998	.0003505
%RSD	.5345489	1.066298	1.667612	.3208391	2.191331	899.7190

#1	.2310778	.3573386	.0255091	4.677333	.0044398	.0003298
#2	.2288582	.3572958	.0249562	4.676945	.0046246	-.000350
#3	.2308904	.3507585	.0246902	4.651198	.0045973	.000137

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	251.9917	-.000293	.2897587	251.6007	.3774660	.0009568
Stddev	3.3153	.001023	.0020679	.5080	.0014705	.0001613
%RSD	1.315635	348.8284	.7136641	.2019145	.3895712	16.85473

#1	248.8942	-.000400	.2913243	252.1750	.3763460	.0009693
#2	255.4886	-.001259	.2905374	251.4170	.3769206	.0007896
#3	251.5922	.000779	.2874145	251.2100	.3791312	.0011114

Sample Name: L3706-02 Acquired: 8/20/2020 16:36:41 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EFF-WW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.016227	.0014295	2.815930	F 21.61157	46.32353	.0058928
Stddev	.001552	.0003165	.028278	.06243	.08103	.0001684
%RSD	9.563858	22.14240	1.004206	.2888782	.1749259	2.857009

#1	-.014555	.0013985	2.843612	21.56823	46.23550	.0060174
#2	-.016506	.0017603	2.787092	21.58336	46.34006	.0059597
#3	-.017621	.0011296	2.817085	21.68313	46.39501	.0057013

Elem	Sr4077
Units	ppm
Avg	.2381680
Stddev	.0005622
%RSD	.2360640

#1	.2375924
#2	.2387158
#3	.2381959

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1114.371	35624.22	12417.05	1041.794	1610.839
Stddev	4.679	77.79	34.77	7.108	6.432
%RSD	.4199080	.2183522	.2800168	.6823054	.3993013

#1	1119.374	35534.52	12454.78	1038.076	1617.466
#2	1113.638	35673.19	12410.06	1037.316	1610.428
#3	1110.102	35664.94	12386.30	1049.990	1604.622

Sample Name: L3706-02DUP Acquired: 8/20/2020 16:40:50 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EFF-WWDUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001643	-.000996	.0084061	.0010629	-.000489	.2289348
Stddev	.000779	.001289	.0014899	.0028536	.000532	.0098271
%RSD	47.38970	129.3836	17.72364	268.4649	108.8673	4.292537

#1	-.001528	-.002480	.0099253	-.000011	-.000921	.2276344
#2	-.002472	-.000362	.0083456	-.001098	-.000652	.2198226
#3	-.000928	-.000147	.0069474	.004298	.000106	.2393473

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0086160	-.000039	-.000112	21.76869	.0020480	.0008039
Stddev	.0001048	.000076	.000072	.07334	.0001328	.0001627
%RSD	1.216559	195.3056	64.54359	.3368997	6.481633	20.23360

#1	.0086621	.000045	-.000090	21.84653	.0021753	.0006289
#2	.0086899	-.000060	-.000053	21.75866	.0019104	.0009505
#3	.0084960	-.000102	-.000192	21.70088	.0020584	.0008324

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2301784	.3526971	.0251037	4.669312	.0041641	.0003170
Stddev	.0003578	.0031157	.0005571	.008657	.0008650	.0001310
%RSD	.1554596	.8833935	2.219183	.1853924	20.77222	41.32444

#1	.2305533	.3562909	.0247611	4.659618	.0033167	.0001770
#2	.2301412	.3510457	.0257466	4.672052	.0041299	.0004366
#3	.2298406	.3507548	.0248035	4.676267	.0050456	.0003374

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	253.5370	.0003501	.2894597	252.6279	.3774927	.0006914
Stddev	4.1473	.0011186	.0019147	3.4472	.0021996	.0001472
%RSD	1.635780	319.5258	.6614644	1.364553	.5826955	21.29579

#1	249.7652	.0014527	.2899853	249.4618	.3767435	.0007976
#2	252.8676	.0003815	.2873371	252.1217	.3757655	.0007533
#3	257.9783	-.000784	.2910566	256.3003	.3799691	.0005233

Sample Name: L3706-02DUP Acquired: 8/20/2020 16:40:50 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EFF-WWDUP Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.016025	.0016727	2.798363	F 21.66065	46.44887	.0056707
Stddev	.000268	.0004397	.005986	.09123	.11489	.0000935
%RSD	1.669639	26.28490	.2139236	.4211920	.2473462	1.648166

#1	-.016327	.0011921	2.802320	21.58552	46.32075	.0057672
#2	-.015820	.0020547	2.791476	21.63427	46.48312	.0056645
#3	-.015927	.0017712	2.801294	21.76217	46.54274	.0055805

Elem	Sr4077
Units	ppm
Avg	.2385747
Stddev	.0015404
%RSD	.6456612

#1	.2371595
#2	.2383490
#3	.2402154

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1105.244	35537.57	12387.54	1031.539	1599.813
Stddev	6.044	150.40	34.93	4.615	8.566
%RSD	.5468540	.4232057	.2819729	.4474093	.5354188

#1	1110.985	35550.59	12391.67	1030.574	1607.269
#2	1105.809	35681.03	12420.22	1036.561	1601.712
#3	1098.937	35381.08	12350.73	1027.483	1590.457

Sample Name: L3706-02LX5 Acquired: 8/20/2020 16:45:00 Type: Unk
Method: NON EPA-6010-200.7(v575) 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	-.002030	-.000053	.0011970	.0008340	.0000293	.0425361	-.000802
Stddev	.002831	.000623	.0004746	.0017847	.0009722	.0072423	.000203
%RSD	139.4232	1177.302	39.64832	213.9903	3312.252	17.02614	25.32525

#1	.000999	-.000770	.0015632	.0021698	-.000788	.0441420	-.000651
#2	-.004609	.000351	.0013670	.0015252	.001104	.0346257	-.001033
#3	-.002480	.000260	.0006608	-.001193	-.000228	.0488406	-.000721

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000044	-.000132	4.145483	.0003240	.0003247	.0440853	.0629238
Stddev	.000061	.000080	.034934	.0001074	.0003015	.0013022	.0038418
%RSD	138.6648	60.62086	.8426908	33.13906	92.84400	2.953719	6.105415

#1	-.000111	-.000218	4.105148	.0003787	-.000023	.0426674	.0603809
#2	.000009	-.000059	4.165262	.0003929	.000484	.0452275	.0610473
#3	-.000031	-.000119	4.166039	.0002003	.000513	.0443611	.0673431

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0043167	.8770693	.0004867	.0001920	45.06964	-.000135	.0435442
Stddev	.0001322	.0119794	.0004722	.0002415	.34574	.000312	.0002467
%RSD	3.062499	1.365840	97.02371	125.8299	.7671306	230.6599	.5665177

#1	.0044534	.8740267	.0001511	-.000035	45.30783	-.000495	.0437946
#2	.0043072	.8902766	.0010266	.000446	45.22800	.000075	.0433014
#3	.0041895	.8669046	.0002823	.000165	44.67308	.000014	.0435366

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	43.87615	.0678593	-.000132	-.002462	.0002515	.5052731	3.710495
Stddev	.35143	.0008846	.000289	.000801	.0001897	.0076947	.007844
%RSD	.8009481	1.303504	218.7493	32.52200	75.42972	1.522880	.2114114

#1	44.10727	.0671458	-.000465	-.002991	.0003988	.5064774	3.702691
#2	44.04945	.0688490	.000059	-.001541	.0003183	.4970473	3.710416
#3	43.47174	.0675831	.000009	-.002855	.0000374	.5122947	3.718379

Sample Name: L3706-02LX5 Acquired: 8/20/2020 16:45:00 Type: Unk
 Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	7.751201	.0014039	.0458456
Stddev	.016470	.0002206	.0001295
%RSD	.2124771	15.71156	.2823792

#1	7.763284	.0013037	.0457324
#2	7.732442	.0016568	.0458177
#3	7.757878	.0012513	.0459868

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1206.442	37711.48	12569.26	1106.941	1836.148
Stddev	4.754	73.48	33.03	1.999	7.260
%RSD	.3940215	.1948371	.2628221	.1806327	.3953673

#1	1204.819	37695.84	12604.82	1108.312	1833.817
#2	1202.713	37647.08	12539.53	1107.864	1830.341
#3	1211.795	37791.52	12563.43	1104.646	1844.287

Sample Name: L3706-02MS Acquired: 8/20/2020 16:49:02 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EFF-WWMS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8442137	1.943910	.9729220	2.307650	.8258342	2.423265
Stddev	.0055123	.006865	.0025869	.004311	.0063365	.013236
%RSD	.6529468	.3531538	.2658878	.1868190	.7672817	.5462180

#1	.8394716	1.940799	.9723368	2.303416	.8265457	2.408149
#2	.8429077	1.939152	.9757514	2.307500	.8191720	2.428864
#3	.8502616	1.951780	.9706779	2.312035	.8317848	2.432780

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2142848	.1920124	.1942017	22.53919	.3982045	.1984080
Stddev	.0012866	.0018168	.0010144	.11390	.0029090	.0013483
%RSD	.6004299	.9461919	.5223391	.5053637	.7305334	.6795680

#1	.2128268	.1904356	.1935178	22.48214	.3955371	.1968617
#2	.2147667	.1939991	.1937201	22.67035	.4013063	.1990243
#3	.2152609	.1916024	.1953672	22.46509	.3977701	.1993380

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5283419	3.370790	.2250224	6.573649	.4858528	.0789438
Stddev	.0001457	.033252	.0029009	.055755	.0016434	.0002457
%RSD	.0275856	.9864899	1.289148	.8481623	.3382562	.3112735

#1	.5284532	3.375046	.2221562	6.541454	.4842309	.0792006
#2	.5283957	3.401709	.2279567	6.638030	.4875169	.0787109
#3	.5281769	3.335614	.2249542	6.541464	.4858107	.0789199

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	245.3304	.3026607	.4912209	257.9660	.6483185	.4276262
Stddev	4.2905	.0040675	.0015979	.9315	.0009151	.0022160
%RSD	1.748869	1.343932	.3252981	.3611031	.1411444	.5182101

#1	243.3558	.2999711	.4907846	257.7974	.6489622	.4253228
#2	250.2527	.3073401	.4929917	257.1302	.6487223	.4278127
#3	242.3826	.3006710	.4898865	258.9702	.6472710	.4297431

Sample Name: L3706-02MS Acquired: 8/20/2020 16:49:02 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EFF-WWMS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6730684	.2000999	3.738898	F 27.17465	45.38037	.2271056
Stddev	.0009196	.0021960	.036004	.10601	.05643	.0028260
%RSD	.1366325	1.097456	.9629511	.3900902	.1243519	1.244375

#1	.6721882	.1980084	3.734408	27.11042	45.32536	.2238472
#2	.6740230	.2023873	3.776936	27.11654	45.37762	.2288896
#3	.6729939	.1999039	3.705350	27.29701	45.43812	.2285799

Elem	Sr4077
Units	ppm
Avg	.4337304
Stddev	.0020377
%RSD	.4698018

#1	.4313977
#2	.4346306
#3	.4351630

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1110.373	35497.20	12252.73	1047.234	1601.294
Stddev	1.025	28.28	59.19	5.876	.770
%RSD	.0923088	.0796556	.4830551	.5610565	.0480651

#1	1109.665	35478.08	12320.93	1053.794	1601.392
#2	1111.549	35529.68	12222.53	1045.451	1602.010
#3	1109.905	35483.83	12214.74	1042.456	1600.480

Sample Name: L3706-02MSD Acquired: 8/20/2020 16:53:04 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EFF-WWMSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9565374	2.202509	1.107237	2.579540	.9191446	2.697467
Stddev	.0026512	.002487	.001776	.003496	.0053844	.013188
%RSD	.2771640	.1129289	.1604089	.1355344	.5858020	.4888854

#1	.9550147	2.199977	1.108959	2.579571	.9162156	2.683086
#2	.9549987	2.202600	1.107340	2.576029	.9158596	2.700323
#3	.9595987	2.204949	1.105412	2.583021	.9253585	2.708993

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2417635	.2189935	.2223823	22.74000	.4533364	.2269552
Stddev	.0005438	.0020683	.0007815	.07296	.0031271	.0010612
%RSD	.2249358	.9444494	.3514260	.3208259	.6897879	.4675852

#1	.2417318	.2166930	.2229010	22.70949	.4521002	.2280799
#2	.2423225	.2195885	.2214834	22.82326	.4510165	.2268141
#3	.2412363	.2206991	.2227624	22.68726	.4568926	.2259715

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5693241	3.814788	.2448387	6.831147	.5566004	.0901409
Stddev	.0017345	.028610	.0009988	.044432	.0007403	.0003469
%RSD	.3046512	.7499891	.4079421	.6504293	.1330065	.3848353

#1	.5675620	3.837352	.2438378	6.798374	.5569497	.0905388
#2	.5693808	3.824403	.2458354	6.813347	.5571015	.0899823
#3	.5710295	3.782608	.2448429	6.881718	.5557501	.0899017

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	253.8255	.3478138	.4947915	262.4914	.6739429	.4822200
Stddev	1.2632	.0039811	.0027973	2.0446	.0004499	.0010542
%RSD	.4976544	1.144600	.5653575	.7789347	.0667502	.2186135

#1	255.2287	.3454112	.4915663	264.6466	.6743377	.4832161
#2	253.4688	.3524091	.4965585	262.2486	.6734532	.4811160
#3	252.7790	.3456210	.4962497	260.5790	.6740379	.4823278

Sample Name: L3706-02MSD Acquired: 8/20/2020 16:53:04 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EFF-WWMSD Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5707513	.2179550	3.862632	F 27.89453	45.40807	.2605354
Stddev	.0014225	.0010834	.023063	.12341	.01883	.0013400
%RSD	.2492407	.4970650	.5970730	.4424164	.0414713	.5143191

#1	.5722609	.2167212	3.888865	28.02671	45.42950	.2595324
#2	.5705573	.2187507	3.853484	27.87455	45.39416	.2620572
#3	.5694357	.2183931	3.845546	27.78233	45.40055	.2600166

Elem	Sr4077
Units	ppm
Avg	.4646801
Stddev	.0007810
%RSD	.1680754

#1	.4646374
#2	.4654816
#3	.4639214

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1113.840	35206.21	12141.59	1037.974	1596.598
Stddev	3.158	26.53	72.56	5.731	1.340
%RSD	.2835163	.0753541	.5975795	.5521684	.0839479

#1	1116.994	35179.01	12225.31	1043.720	1597.205
#2	1113.846	35232.02	12102.52	1037.946	1595.062
#3	1110.679	35207.59	12096.93	1032.257	1597.528

Sample Name: CCV07 Acquired: 8/20/2020 17:10:39 Type: Unk
Method: NON EPA-6010-200.7(v575) 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	4.810714	4.843398	4.683140	5.118114	4.851598	10.31547
Stddev	.007325	.008022	.005272	.005160	.010156	.01019
%RSD	.1522680	.1656328	.1125677	.1008111	.2093317	.0987840

#1	4.819105	4.849636	4.685930	5.116869	4.859158	10.30458
#2	4.805597	4.834348	4.677060	5.113691	4.840054	10.31704
#3	4.807440	4.846208	4.686431	5.123782	4.855583	10.32478

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.539561	.2274831	2.303628	23.08422	.9599424	2.342641
Stddev	.046028	.0009435	.004146	.08231	.0041093	.003417
%RSD	.4824978	.4147662	.1799604	.3565653	.4280745	.1458576

#1	9.493524	.2283112	2.308094	23.13642	.9576256	2.345416
#2	9.539579	.2264559	2.299903	22.98933	.9575146	2.338824
#3	9.585580	.2276822	2.302889	23.12690	.9646869	2.343681

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.217543	4.643599	2.289585	23.94150	2.299222	1.232524
Stddev	.002567	.010905	.006399	.04346	.004835	.002859
%RSD	.2108302	.2348466	.2794891	.1815349	.2102905	.2319953

#1	1.218551	4.652714	2.295730	23.99069	2.304696	1.233589
#2	1.219453	4.631517	2.282959	23.90828	2.295534	1.229284
#3	1.214625	4.646565	2.290065	23.92554	2.297437	1.234697

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.01752	2.372751	2.521883	25.82372	F 4.432370	5.046687
Stddev	.14993	.006329	.002792	.16406	.022480	.003900
%RSD	.6242533	.2667334	.1107304	.6352902	.5071738	.0772823

#1	23.91631	2.375940	2.520959	25.76287	4.444224	5.043680
#2	24.18977	2.365462	2.519669	26.00950	4.406444	5.045286
#3	23.94649	2.376851	2.525020	25.69878	4.446442	5.051094

Sample Name: CCV07 Acquired: 8/20/2020 17:10:39 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.707103	4.675389	4.564993	4.659700	4.606477	4.962441
Stddev	.011765	.002181	.038914	.001637	.009764	.011118
%RSD	.2499469	.0466501	.8524401	.0351325	.2119577	.2240460

#1	4.715886	4.677551	4.539502	4.658859	4.617416	4.958010
#2	4.693736	4.673189	4.609785	4.658655	4.598643	4.975091
#3	4.711688	4.675427	4.545693	4.661587	4.603372	4.954221

Elem	Sr4077
Units	ppm
Avg	4.996412
Stddev	.027504
%RSD	.5504689

#1	5.027962
#2	4.983786
#3	4.977488

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1204.035	37455.80	12428.80	1105.721	1770.247
Stddev	.490	126.73	40.30	4.209	2.774
%RSD	.0407105	.3383508	.3242306	.3806371	.1566942

#1	1203.520	37440.44	12382.27	1103.329	1767.755
#2	1204.496	37337.45	12451.68	1103.254	1773.236
#3	1204.087	37589.51	12452.45	1110.581	1769.752

Sample Name: CCB07 Acquired: 8/20/2020 17:14:37 Type: Unk
Method: NON EPA-6010-200.7(v575) 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	.0001589	.0026830	.0013504	.0014825	.0024343	.0036972	-.000616
Stddev	.0011545	.0004145	.0021500	.0026134	.0006943	.0033665	.000549
%RSD	726.4569	15.44807	159.2076	176.2870	28.52018	91.05460	89.16860

#1	-.001126	.0027639	.0033607	.0002768	.0016494	-.000053	-.000040
#2	.001110	.0022341	.0016068	.0044810	.0029682	.006459	-.000674
#3	.000493	.0030511	-.000916	-.000310	.0026851	.004686	-.001133

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000027	.0000993	.0081046	.0002573	.0002752	-.000006	-.001631
Stddev	.000008	.0001089	.0052463	.0000741	.0001716	.000437	.001510
%RSD	31.19532	109.6905	64.73203	28.80797	62.34213	6768.984	92.61704

#1	-.000036	.0000086	.0083327	.0001732	.0001607	.000197	-.001602
#2	-.000026	.0000692	.0027480	.0002856	.0004725	-.000508	-.003155
#3	-.000019	.0002202	.0132332	.0003131	.0001925	.000292	-.000135

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000376	.0043684	-.000097	.0004630	.0078284	.0004214	-.000850
Stddev	.0003109	.0161812	.000383	.0002133	.0014435	.0009961	.000041
%RSD	827.6738	370.4146	393.8901	46.07294	18.43969	236.3674	4.866330

#1	-.000164	.0144311	-.000539	.0002662	.0082087	.0002055	-.000879
#2	.000396	-.014297	.000140	.0006897	.0090438	-.000449	-.000802
#3	-.000119	.012971	.000108	.0004331	.0062328	.001508	-.000868

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.041667	.0003452	.0005349	.0009871	.0002884	.0135523	.0009612
Stddev	.006343	.0004874	.0003977	.0005113	.0003269	.0046770	.0024239
%RSD	15.22332	141.1931	74.35623	51.79825	113.3176	34.51084	252.1847

#1	-.039529	.0000485	.0004478	.0012531	.0002623	.0081632	.0033936
#2	-.036669	.0000794	.0009689	.0013106	.0006276	.0159424	.0009439
#3	-.048803	.0009078	.0001879	.0003976	-.000025	.0165514	-.001454

Sample Name: CCB07 Acquired: 8/20/2020 17:14:37 Type: Unk
Method: NON EPA-6010-200.7(v575) 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	-.003623	.0013541	.0008359
Stddev	.003090	.0000902	.0001622
%RSD	85.29861	6.663328	19.40803

#1	-.006036	.0014194	.0009715
#2	-.004694	.0012511	.0008799
#3	-.000140	.0013916	.0006561

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1280.368	39916.69	12749.55	1181.194	2064.272
Stddev	3.911	95.44	35.04	3.670	2.640
%RSD	.3054624	.2390882	.2748668	.3107056	.1278795

#1	1280.689	39821.17	12730.76	1176.991	2065.903
#2	1276.307	39916.86	12789.98	1182.828	2061.226
#3	1284.109	40012.04	12727.91	1183.763	2065.686

Sample Name: L3706-02A Acquired: 8/20/2020 17:18:42 Type: Unk
Method: NON EPA-6010-200.7(v575) 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	.8301173	1.948142	.9758645	2.279447	.8128363	2.457903
Stddev	.0026324	.005185	.0043272	.002788	.0025311	.012343
%RSD	.3171080	.2661461	.4434248	.1223224	.3113917	.5021643

#1	.8307755	1.942681	.9723197	2.276232	.8124342	2.468242
#2	.8323581	1.952997	.9745871	2.280904	.8105303	2.461229
#3	.8272183	1.948748	.9806866	2.281206	.8155444	2.444239

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2136951	.1971011	.1949480	22.88656	.4033960	.1986962
Stddev	.0007255	.0013488	.0004937	.07794	.0006568	.0011081
%RSD	.3394827	.6842989	.2532537	.3405701	.1628138	.5577045

#1	.2128579	.1956059	.1944383	22.79927	.4030518	.1974813
#2	.2141377	.1982260	.1949817	22.91121	.4041533	.1989559
#3	.2140898	.1974715	.1954240	22.94920	.4029828	.1996515

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5250426	3.347869	.2261691	6.651145	.4871599	.0798014
Stddev	.0017519	.020967	.0010611	.011056	.0011142	.0001044
%RSD	.3336637	.6262732	.4691590	.1662327	.2287197	.1308624

#1	.5249730	3.363157	.2249504	6.651763	.4878839	.0797264
#2	.5233266	3.323968	.2268883	6.639793	.4858768	.0797572
#3	.5268283	3.356483	.2266686	6.661879	.4877189	.0799207

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	245.4229	.3028082	.4941927	257.1489	.6578481	.4274784
Stddev	2.5667	.0017530	.0015560	1.6127	.0048795	.0022993
%RSD	1.045814	.5789036	.3148546	.6271610	.7417422	.5378839

#1	248.1605	.3017877	.4928536	258.9433	.6526388	.4267961
#2	243.0709	.3018046	.4938247	256.6829	.6623122	.4255974
#3	245.0372	.3048323	.4958997	255.8205	.6585934	.4300417

Sample Name: L3706-02A Acquired: 8/20/2020 17:18:42 Type: Unk
Method: NON EPA-6010-200.7(v575) 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	.6738573	.1995341	3.672461	F 26.83461	45.41172	.2241509
Stddev	.0015737	.0002069	.014307	.16030	.07961	.0007474
%RSD	.2335296	.1036926	.3895763	.5973481	.1753169	.3334471

#1	.6725347	.1995110	3.686046	26.80853	45.32163	.2243837
#2	.6734396	.1997516	3.673810	26.68896	45.44093	.2247542
#3	.6755977	.1993398	3.657528	27.00635	45.47261	.2233148

Elem	Sr4077
Units	ppm
Avg	.4345053
Stddev	.0008673
%RSD	.1996001

#1	.4336196
#2	.4353529
#3	.4345436

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1137.966	35768.97	12208.76	1055.763	1634.325
Stddev	2.179	56.93	63.83	4.061	3.666
%RSD	.1914635	.1591724	.5227914	.3846583	.2243004

#1	1139.658	35703.60	12282.37	1054.565	1635.394
#2	1135.507	35807.71	12168.90	1060.288	1630.244
#3	1138.732	35795.60	12174.99	1052.435	1637.337

Sample Name: L3723-01 Acquired: 8/20/2020 17:22:42 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MANHOLE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0065442	-.002150	-.001010	.0070299	.0023096	.3355316
Stddev	.0022794	.000980	.000964	.0018906	.0011229	.0037755
%RSD	34.83052	45.58178	95.48465	26.89395	48.61760	1.125231

#1	.0090171	-.001095	-.001785	.0076482	.0010130	.3338659
#2	.0060881	-.003032	.000070	.0049076	.0029585	.3328754
#3	.0045273	-.002323	-.001315	.0085340	.0029574	.3398535

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2436399	.0000810	.0001110	160.6463	.0017321	-.000125
Stddev	.0004992	.0000892	.0001434	.7992	.0002603	.000668
%RSD	.2049063	110.1679	129.1283	.4974755	15.02671	534.7805

#1	.2434617	.0000146	.0000186	161.5688	.0019288	-.000739
#2	.2432542	.0000460	.0000383	160.1649	.0014370	-.000221
#3	.2442038	.0001824	.0002762	160.2051	.0018304	.000586

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1183325	.7191475	.0446893	43.59619	.0073128	.0010161
Stddev	.0009388	.0100825	.0002613	.12731	.0004265	.0001500
%RSD	.7933975	1.402010	.5846232	.2920260	5.832035	14.75969

#1	.1179598	.7246748	.0448567	43.61994	.0068322	.0010840
#2	.1176372	.7252576	.0443883	43.70995	.0076461	.0011202
#3	.1194005	.7075101	.0448230	43.45867	.0074601	.0008442

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	412.1175	.0074384	.6965432	85.10193	.2811684	.0104457
Stddev	4.5124	.0008458	.0041268	.45006	.0014284	.0001400
%RSD	1.094926	11.37091	.5924677	.5288476	.5080084	1.340478

#1	409.0227	.0083742	.6982308	84.65414	.2827965	.0103473
#2	410.0346	.0072125	.6918400	85.55423	.2801260	.0106060
#3	417.2950	.0067284	.6995587	85.09741	.2805828	.0103839

Sample Name: L3723-01 Acquired: 8/20/2020 17:22:42 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MANHOLE Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.020692	.0054832	F 13.38775	F 14.35180	56.56917	.0168231
Stddev	.000993	.0008833	.03635	.03702	.09650	.0007461
%RSD	4.797807	16.11002	.2715491	.2579789	.1705846	4.434937

#1	-.020450	.0044739	13.34617	14.31857	56.63741	.0175757
#2	-.019843	.0058604	13.41354	14.34512	56.45877	.0160837
#3	-.021784	.0061154	13.40354	14.39171	56.61135	.0168099

Elem	Sr4077
Units	ppm
Avg	.7206001
Stddev	.0012642
%RSD	.1754319

#1	.7191590
#2	.7211193
#3	.7215220

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1066.857	34200.89	12012.04	992.1531	1525.462
Stddev	4.087	35.45	43.93	.9699	5.091
%RSD	.3830886	.1036413	.3657267	.0977551	.3337474

#1	1068.343	34179.45	11971.92	991.2779	1528.183
#2	1069.992	34181.42	12058.99	991.9857	1528.615
#3	1062.234	34241.81	12005.21	993.1959	1519.589

Sample Name: L3710-06 Acquired: 8/20/2020 17:26:50 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1-5-WATER-DR Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4842909	-.049144	1.912382	-.122323	-.003025	613.3783
Stddev	.0063572	.006772	.002981	.003009	.002583	1.1989
%RSD	1.312677	13.78009	.1558867	2.459740	85.39863	.1954659

#1	.4772557	-.054979	1.915574	-.125543	-.001050	613.9686
#2	.4859939	-.041718	1.909669	-.119584	-.005948	614.1677
#3	.4896232	-.050736	1.911903	-.121842	-.002077	611.9987

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.210560	.0479746	.2949434	322.1691	1.699466	.9966454
Stddev	.024250	.0008563	.0019869	2.0690	.003802	.0021786
%RSD	.7553223	1.784929	.6736669	.6421992	.2237220	.2185977

#1	3.223245	.0488117	.2963923	320.4759	1.697563	.9954825
#2	3.225836	.0480119	.2957594	324.4753	1.696992	.9952949
#3	3.182598	.0471003	.2926783	321.5561	1.703844	.9991587

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.098156	655.1351	14.68168	451.0017	2.091201	.0956859
Stddev	.005782	18.2123	.06379	4.1844	.003912	.0032244
%RSD	.1866211	2.779932	.4344850	.9278017	.1870742	3.369794

#1	3.095041	637.8180	14.61648	446.3839	2.092030	.0923106
#2	3.094599	653.4603	14.68459	452.0792	2.086940	.0960123
#3	3.104827	674.1269	14.74396	454.5420	2.094631	.0987346

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	133.3837	2.757170	10.83373	83.65470	^ *****	.0206879
Stddev	.9787	.008948	.07051	.31934	-----	.0009435
%RSD	.7337808	.3245368	.6508528	.3817398	-----	4.560744

#1	132.2541	2.746912	10.83505	83.92642	^ -----	.0204922
#2	133.9195	2.761229	10.76257	83.30295	^ -----	.0198575
#3	133.9776	2.763370	10.90357	83.73474	^ -----	.0217139

Sample Name: L3710-06 Acquired: 8/20/2020 17:26:50 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1-5-WATER-DR Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1608041	22.02588	F 30.10563	F 88.35388	85.78431	.6380111
Stddev	.0050995	.03722	.58360	.17783	.35008	.0124313
%RSD	3.171272	.1689706	1.938510	.2012752	.4080883	1.948444

#1	.1550385	22.05637	29.53163	88.26644	85.55762	.6514291
#2	.1626508	22.03687	30.08688	88.23670	85.60780	.6357187
#3	.1647231	21.98441	30.69838	88.55851	86.18750	.6268856

Elem	Sr4077
Units	ppm
Avg	.6793195
Stddev	.0224117
%RSD	3.299140

#1	.6973364
#2	.6863993
#3	.6542229

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1738.435	57803.67	20050.93	1592.304	1160.092
Stddev	1.538	220.43	254.57	13.335	.916
%RSD	.0884422	.3813479	1.269600	.8374871	.0789991

#1	1736.769	57671.65	19777.36	1592.055	1159.536
#2	1739.800	58058.14	20094.57	1605.762	1161.150
#3	1738.735	57681.20	20280.86	1579.094	1159.591

Sample Name: L3719-07 Acquired: 8/20/2020 17:31:24 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20200508-FIE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000264	-.000974	.0001195	.0003462	.0000243	.1302949	-.001790
Stddev	.001065	.000128	.0009326	.0008145	.0006948	.0082656	.000179
%RSD	404.2141	13.15525	780.2408	235.2743	2860.240	6.343773	9.993026

#1	-.001470	-.000857	.0011870	-.000377	.0006270	.1394333	-.001610
#2	.000548	-.001111	-.000291	.001228	-.000736	.1281105	-.001792
#3	.000131	-.000955	-.000537	.000188	.000181	.1233409	-.001968

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000429	-.000069	.0914555	.0002424	.0002936	.0002358	.1833754
Stddev	.0000296	.000096	.0119766	.0004563	.0002250	.0001655	.0175412
%RSD	69.07100	139.5591	13.09553	188.2304	76.63464	70.17876	9.565750

#1	.0000375	-.000148	.1029553	.0005958	.0001800	.0002883	.2036275
#2	.0000749	-.000097	.0790532	.0004041	.0001481	.0003686	.1729607
#3	.0000163	.000038	.0923581	-.000273	.0005527	.0000504	.1735380

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0035691	.1077075	-.000180	.0002034	.1384708	.0004641	.0014564
Stddev	.0003724	.0087674	.000041	.0002081	.0047220	.0005289	.0002571
%RSD	10.43495	8.139983	22.76637	102.3261	3.410098	113.9468	17.65107

#1	.0039918	.1177575	-.000226	.0001900	.1433512	.0003371	.0017519
#2	.0034262	.1016266	-.000149	.0004180	.1339250	.0000103	.0013334
#3	.0032893	.1037385	-.000165	.0000023	.1381363	.0010450	.0012839

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0279306	-.003579	-.000385	-.000078	.0053500	.1079756	.0072897
Stddev	.0042167	.000177	.000242	.000099	.0004555	.0318990	.0013571
%RSD	15.09698	4.933719	62.93358	125.9811	8.515057	29.54282	18.61602

#1	.0233776	-.003652	-.000148	-.000163	.0058590	.1420590	.0076535
#2	.0287128	-.003377	-.000632	-.000102	.0052102	.1030291	.0057878
#3	.0317015	-.003707	-.000375	.000030	.0049807	.0788388	.0084277

Sample Name: L3719-07 Acquired: 8/20/2020 17:31:24 Type: Unk
 Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 20200508-FIE Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0131625	-.000124	-.000011
Stddev	.0038220	.000312	.000032
%RSD	29.03712	251.5267	288.8966

#1	.0128093	-.000464	-.000047
#2	.0171489	-.000057	.000007
#3	.0095294	.000149	.000008

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1325.607	41725.37	13401.36	1245.001	2160.194
Stddev	10.323	51.90	16.85	7.700	14.433
%RSD	.7787752	.1243844	.1257560	.6184781	.6681337

#1	1337.518	41674.34	13405.53	1242.117	2175.878
#2	1320.047	41723.67	13415.74	1253.727	2157.230
#3	1319.254	41778.10	13382.81	1239.160	2147.472

Sample Name: L3499-01 Acquired: 8/20/2020 17:35:30 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HD-01-081820 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0456692	.0151136	.6377595	-.055088	.0009172	163.9468
Stddev	.0022039	.0006186	.0051026	.003452	.0024173	.8009
%RSD	4.825864	4.093154	.8000759	6.266158	263.5523	.4885056

#1	.0443363	.0157972	.6343914	-.051461	-.001515	164.7069
#2	.0482131	.0149515	.6436302	-.055468	.000947	164.0229
#3	.0444582	.0145922	.6352569	-.058333	.003319	163.1106

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7548908	.0077375	.0379624	92.12818	.1851311	.2452359
Stddev	.0016237	.0000873	.0006636	.46951	.0002666	.0014951
%RSD	.2150921	1.128162	1.748143	.5096236	.1439796	.6096548

#1	.7559473	.0076481	.0386982	91.67108	.1849339	.2435114
#2	.7557040	.0077419	.0377796	92.10427	.1854344	.2461698
#3	.7530212	.0078225	.0374093	92.60918	.1850250	.2460263

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5890252	317.7266	4.903126	66.46343	.3032042	.0318080
Stddev	.0010523	2.5752	.028037	.17154	.0006816	.0004317
%RSD	.1786428	.8105089	.5718259	.2581042	.2248115	1.357321

#1	.5880920	315.7368	4.874828	66.38972	.3031888	.0315606
#2	.5901657	316.8077	4.903656	66.34106	.3025303	.0315568
#3	.5888179	320.6352	4.930895	66.65951	.3038933	.0323065

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.57074	.5861341	.7147027	13.93241	1.211168	.0056348
Stddev	.08972	.0018138	.0025612	.11205	.004704	.0002385
%RSD	.5762302	.3094460	.3583633	.8042556	.3883580	4.232480

#1	15.67028	.5840772	.7134039	14.05654	1.206119	.0057535
#2	15.54586	.5875040	.7130511	13.90194	1.211957	.0057906
#3	15.49609	.5868211	.7176531	13.83874	1.215427	.0053602

Sample Name: L3499-01 Acquired: 8/20/2020 17:35:30 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HD-01-081820 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0126375	7.237418	1.719340	F 10.86380	4.893705	.1979503
Stddev	.0017997	.018287	.019972	.01802	.027579	.0023724
%RSD	14.24129	.2526728	1.161579	.1658790	.5635668	1.198496

#1	.0144171	7.221611	1.696290	10.84708	4.864296	.1999555
#2	.0108182	7.233195	1.730251	10.86143	4.897828	.1985642
#3	.0126772	7.257447	1.731480	10.88289	4.918991	.1953313

Elem	Sr4077
Units	ppm
Avg	-.023518
Stddev	.003272
%RSD	13.91176

#1	-.020643
#2	-.022833
#3	-.027078

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1655.252	53164.61	17947.33	1523.586	1571.389
Stddev	1.601	27.29	30.43	4.671	2.615
%RSD	.0967423	.0513306	.1695354	.3065811	.1663839

#1	1653.409	53174.09	17922.06	1523.572	1570.137
#2	1656.033	53185.89	17938.83	1528.264	1574.394
#3	1656.313	53133.84	17981.10	1518.922	1569.636

Sample Name: L3710-01 Acquired: 8/20/2020 17:39:23 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1-3-SOIL-DRU Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0167169	.0064617	.1531757	-.019868	-.005264	288.3322	.8866213
Stddev	.0016588	.0045641	.0013006	.004147	.002015	1.5746	.0034088
%RSD	9.922722	70.63298	.8491098	20.87290	38.27347	.5461038	.3844753

#1	.0149696	.0018404	.1526157	-.015084	-.007589	286.9015	.8844243
#2	.0169110	.0109664	.1546625	-.022076	-.004168	288.0760	.8905483
#3	.0182701	.0065784	.1522488	-.022444	-.004034	290.0192	.8848915

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0081862	.0116676	9.355805	.3229204	.1001807	.1451889	170.4751
Stddev	.0000389	.0004775	.053706	.0016980	.0006242	.0003889	.6493
%RSD	.4752522	4.092911	.5740374	.5258246	.6230885	.2678528	.3808869

#1	.0081544	.0112941	9.303451	.3242901	.0996161	.1449915	169.9121
#2	.0082296	.0115029	9.410768	.3234505	.1008510	.1449382	171.1854
#3	.0081747	.0122056	9.353196	.3210206	.1000749	.1456369	170.3277

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9333504	19.54756	.2049744	.0174583	10.77161	.3849510	.4804424
Stddev	.0068906	.07887	.0001790	.0002252	.04986	.0011331	.0023902
%RSD	.7382709	.4034832	.0873446	1.289694	.4628651	.2943357	.4974943

#1	.9261983	19.46738	.2048320	.0177116	10.79009	.3838489	.4810910
#2	.9399459	19.62505	.2049157	.0173825	10.80958	.3861127	.4777949
#3	.9339068	19.55025	.2051754	.0172808	10.71515	.3848915	.4824414

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.658902	-.062138	.0003854	.0137372	1.574358	.9941598	2.552887
Stddev	.020394	.001392	.0001374	.0019119	.008598	.0109207	.009988
%RSD	.3603960	2.239703	35.64243	13.91743	.5461170	1.098486	.3912318

#1	5.674929	-.062813	.0002938	.0146063	1.567029	.9962207	2.541470
#2	5.665832	-.063065	.0005433	.0150602	1.583822	1.003903	2.557181
#3	5.635946	-.060538	.0003190	.0115452	1.572224	.982355	2.560009

Sample Name: L3710-01 Acquired: 8/20/2020 17:39:23 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1-3-SOIL-DRU Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.658978	.1897331	-.101631
Stddev	.001395	.0011119	.000610
%RSD	.0840583	.5860527	.5998760

#1	1.658111	.1889013	-.101028
#2	1.660587	.1893021	-.102247
#3	1.658236	.1909961	-.101619

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1640.777	51001.82	17055.59	1528.235	1703.559
Stddev	8.683	108.32	53.61	7.190	7.104
%RSD	.5291964	.2123788	.3143238	.4704469	.4170333

#1	1641.944	50990.98	17117.45	1527.140	1705.474
#2	1648.817	50899.34	17026.62	1535.910	1709.510
#3	1631.569	51115.16	17022.70	1521.656	1695.694

Sample Name: L3710-01DUP Acquired: 8/20/2020 17:43:28 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1-3-SOIL-DRU Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0182446	.0063703	.1503317	-.019675	-.004451	282.5897	.8802393
Stddev	.0006217	.0033808	.0029047	.001819	.001637	2.8642	.0017201
%RSD	3.407803	53.07120	1.932181	9.245127	36.77758	1.013541	.1954143

#1	.0175935	.0102739	.1529222	-.021708	-.005397	279.6311	.8814790
#2	.0183082	.0044575	.1471914	-.019114	-.005395	282.7888	.8782755
#3	.0188321	.0043796	.1508815	-.018202	-.002561	285.3490	.8809634

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0079929	.0116130	9.364898	.3216169	.0997602	.1448767	170.4398
Stddev	.0000936	.0003953	.072573	.0011693	.0004904	.0006643	.2009
%RSD	1.171243	3.403774	.7749448	.3635586	.4915401	.4585276	.1178740

#1	.0079754	.0112232	9.281287	.3209878	.0995634	.1441289	170.3268
#2	.0080940	.0116023	9.411568	.3208969	.0993989	.1453986	170.6718
#3	.0079092	.0120135	9.401840	.3229660	.1003185	.1451026	170.3209

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9372830	19.65978	.2054747	.0169883	10.56094	.3824253	.4814459
Stddev	.0035814	.03274	.0003144	.0001902	.08722	.0036993	.0028923
%RSD	.3821058	.1665189	.1529974	1.119776	.8258827	.9673156	.6007510

#1	.9331487	19.69470	.2058160	.0171384	10.64852	.3787047	.4820830
#2	.9392657	19.62978	.2054110	.0170520	10.47409	.3861029	.4839665
#3	.9394346	19.65487	.2051970	.0167743	10.56022	.3824684	.4782882

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.583169	-.070163	.0003880	.0143981	1.599062	.9779071	2.553934
Stddev	.037501	.002789	.0001134	.0011975	.004051	.0055352	.012340
%RSD	.6716727	3.974470	29.23264	8.317367	.2533103	.5660196	.4831908

#1	5.606628	-.067015	.0003255	.0130280	1.601315	.9795425	2.539966
#2	5.539919	-.071149	.0005190	.0152453	1.594386	.9717385	2.563360
#3	5.602961	-.072325	.0003196	.0149208	1.601485	.9824403	2.558475

Sample Name: L3710-01DUP Acquired: 8/20/2020 17:43:28 Type: Unk
 Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 1-3-SOIL-DRU Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.651675	.1863582	-.102192
Stddev	.003211	.0020919	.000334
%RSD	.1944220	1.122518	.3272302

#1	1.651469	.1858725	-.102011
#2	1.648572	.1845519	-.102578
#3	1.654984	.1886503	-.101987

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1642.009	51055.19	16979.80	1524.067	1708.030
Stddev	3.852	107.19	21.86	9.666	4.233
%RSD	.2346119	.2099533	.1287335	.6342008	.2478137

#1	1646.281	50931.51	16999.05	1513.962	1712.786
#2	1638.798	51121.29	16984.32	1525.015	1704.678
#3	1640.948	51112.77	16956.04	1533.224	1706.624

Sample Name: L3710-01LX5 Acquired: 8/20/2020 17:47:34 Type: Unk
Method: NON EPA-6010-200.7(v575) 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	.0080370	.0025477	.0313617	-.005827	.0002245	69.48987	.2167716
Stddev	.0030823	.0017828	.0009301	.001524	.0031215	.29485	.0014294
%RSD	38.35071	69.97768	2.965731	26.16136	1390.461	.4243038	.6594170

#1	.0051074	.0045400	.0303968	-.004167	.0030047	69.80504	.2184221
#2	.0112521	.0011027	.0322526	-.006150	.0008209	69.44382	.2159589
#3	.0077516	.0020004	.0314357	-.007163	-.003152	69.22076	.2159337

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0018947	-.000300	2.333478	.0809394	.0192427	.0381821	42.44069
Stddev	.0000197	.000103	.020018	.0007347	.0002590	.0005749	.12294
%RSD	1.037507	34.20669	.8578767	.9076767	1.345806	1.505642	.2896631

#1	.0019088	-.000403	2.356563	.0813514	.0195147	.0379903	42.54613
#2	.0018723	-.000198	2.320922	.0800912	.0192142	.0377276	42.47027
#3	.0019031	-.000299	2.322948	.0813757	.0189991	.0388283	42.30566

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2325264	4.886426	.0394510	.0042468	2.531634	.0929266	.1062320
Stddev	.0017708	.032165	.0004620	.0001686	.020100	.0010006	.0005157
%RSD	.7615613	.6582506	1.171140	3.970511	.7939664	1.076747	.4854425

#1	.2345486	4.900786	.0389178	.0041203	2.539590	.0919640	.1063735
#2	.2317774	4.908910	.0397329	.0044383	2.508774	.0939613	.1056603
#3	.2312531	4.849583	.0397023	.0041819	2.546538	.0928546	.1066622

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.253351	-.020379	-.000199	.0043361	.3885303	.2343660	.4697319
Stddev	.011677	.002216	.000279	.0008996	.0038113	.0071057	.0012073
%RSD	.9316354	10.87599	140.5174	20.74800	.9809669	3.031895	.2570085

#1	1.265404	-.021837	.000118	.0035709	.3916333	.2270270	.4687921
#2	1.252558	-.021472	-.000306	.0041101	.3896815	.2348579	.4710934
#3	1.242091	-.017829	-.000408	.0053272	.3842760	.2412129	.4693102

Sample Name: L3710-01LX5 Acquired: 8/20/2020 17:47:34 Type: Unk
Method: NON EPA-6010-200.7(v575) 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	.3071792	.0440967	-.025449
Stddev	.0012940	.0001231	.000047
%RSD	.4212486	.2790483	.1831428

#1	.3075952	.0442387	-.025491
#2	.3082141	.0440221	-.025399
#3	.3057284	.0440292	-.025458

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1359.103	41888.70	13641.23	1260.040	1912.594
Stddev	2.347	125.00	120.85	2.771	1.820
%RSD	.1726874	.2984050	.8859163	.2199232	.0951329

#1	1361.159	41768.42	13540.87	1257.699	1914.303
#2	1356.546	41879.75	13607.45	1259.323	1912.799
#3	1359.605	42017.94	13775.38	1263.100	1910.681

Sample Name: L3710-01MS Acquired: 8/20/2020 17:51:35 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1-3-SOIL-DRU Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5684183	1.824011	1.054848	1.416403	.5398156	287.3887	1.024515
Stddev	.0028449	.005343	.004895	.003744	.0026962	3.2253	.000506
%RSD	.5004960	.2929333	.4640427	.2643503	.4994641	1.122294	.0493487

#1	.5662261	1.828482	1.054580	1.413870	.5397165	284.0903	1.024698
#2	.5673957	1.818094	1.059871	1.414636	.5425599	287.5401	1.024904
#3	.5716332	1.825456	1.050092	1.420704	.5371702	290.5356	1.023944

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1490930	.1963971	10.07005	.6055212	.2875876	.3446745	169.7892
Stddev	.0010482	.0002512	.04124	.0013912	.0009651	.0012572	.3622
%RSD	.7030294	.1278763	.4094957	.2297463	.3355935	.3647585	.2133021

#1	.1494640	.1965078	10.10782	.6062994	.2885779	.3461260	169.6705
#2	.1479098	.1961096	10.02605	.6063490	.2875351	.3439278	170.1959
#3	.1499052	.1965739	10.07629	.6039151	.2866498	.3439696	169.5014

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.058049	21.06434	.6634141	.0732491	12.65483	.5991255	.6202554
Stddev	.002268	.10711	.0004652	.0002104	.08018	.0026869	.0017470
%RSD	.2143219	.5085018	.0701248	.2872285	.6335621	.4484706	.2816576

#1	1.059111	21.14709	.6635522	.0730964	12.59453	.5995009	.6207242
#2	1.055446	20.94336	.6637947	.0734891	12.74582	.6016050	.6183219
#3	1.059592	21.10258	.6628955	.0731617	12.62415	.5962707	.6217202

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.43855	.1237714	.2969150	.6632714	1.703396	1.584647	8.145777
Stddev	.06012	.0039863	.0011972	.0010029	.004597	.014942	.013356
%RSD	.4473373	3.220694	.4032207	.1512117	.2698861	.9429027	.1639635

#1	13.44568	.1234019	.2981920	.6636783	1.706900	1.588630	8.159994
#2	13.49479	.1279297	.2967351	.6640069	1.698190	1.597193	8.133492
#3	13.37519	.1199828	.2958179	.6621289	1.705097	1.568117	8.143847

Sample Name: L3710-01MS Acquired: 8/20/2020 17:51:35 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1-3-SOIL-DRU Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.623523	.3346184	.0442840
Stddev	.007813	.0023489	.0005875
%RSD	.4812306	.7019762	1.326595

#1	1.631809	.3343870	.0447475
#2	1.622469	.3370744	.0436233
#3	1.616291	.3323937	.0444813

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1641.961	50569.18	16762.53	1513.077	1699.181
Stddev	2.992	142.11	75.77	12.322	3.432
%RSD	.1822428	.2810139	.4520411	.8143481	.2019603

#1	1638.668	50452.62	16692.58	1503.187	1695.225
#2	1642.701	50527.43	16843.02	1509.165	1701.366
#3	1644.514	50727.48	16752.00	1526.880	1700.951

Sample Name: L3710-01A Acquired: 8/20/2020 17:55:37 Type: Unk
Method: NON EPA-6010-200.7(v575) 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	.4802188	1.726711	1.033730	1.204240	.1195629	348.3943	1.154882
Stddev	.0003851	.002888	.003772	.007559	.0020321	1.0426	.004028
%RSD	.0801843	.1672554	.3649290	.6277056	1.699644	.2992460	.3487436

#1	.4805881	1.723465	1.031205	1.199314	.1218962	348.7459	1.157214
#2	.4798197	1.728997	1.038067	1.212943	.1186122	347.2214	1.157200
#3	.4802487	1.727670	1.031920	1.200463	.1181804	349.2157	1.150231

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1374575	.1919859	11.38474	.6279276	.2922606	.3469403	181.4586
Stddev	.0004570	.0005372	.05455	.0011421	.0007208	.0008439	.3043
%RSD	.3324740	.2798053	.4791379	.1818771	.2466293	.2432256	.1676875

#1	.1370067	.1915217	11.35587	.6272446	.2928124	.3472938	181.1127
#2	.1374453	.1925743	11.35071	.6272921	.2925242	.3459772	181.6850
#3	.1379205	.1918616	11.44766	.6292460	.2914451	.3475500	181.5781

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.021764	23.17761	.6875526	.0690770	13.15376	.6053103	.6679852
Stddev	.004427	.01812	.0020743	.0002259	.10583	.0031329	.0015780
%RSD	.4332583	.0781806	.3016970	.3270372	.8045837	.5175729	.2362262

#1	1.023766	23.17031	.6871919	.0688165	13.13201	.6076107	.6696175
#2	1.016689	23.19825	.6897836	.0691960	13.26878	.6065779	.6678702
#3	1.024836	23.16428	.6856823	.0692185	13.06049	.6017422	.6664679

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.94614	.0207884	.2467139	.5833017	1.412759	1.412056	7.879854
Stddev	.09739	.0013594	.0005698	.0011261	.003817	.023388	.005641
%RSD	.6983247	6.539486	.2309516	.1930604	.2701628	1.656331	.0715826

#1	13.91273	.0196901	.2472250	.5838696	1.416688	1.409398	7.878640
#2	14.05583	.0223088	.2460995	.5840308	1.409065	1.436660	7.886003
#3	13.86985	.0203661	.2468172	.5820047	1.412523	1.390111	7.874919

Sample Name: L3710-01A Acquired: 8/20/2020 17:55:37 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.881247	.3618349	.0333820
Stddev	.013948	.0041255	.0008173
%RSD	.7413975	1.140158	2.448292

#1	1.896938	.3607328	.0338598
#2	1.876546	.3663996	.0338479
#3	1.870258	.3583725	.0324383

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1720.696	52354.70	17441.33	1576.348	1678.655
Stddev	9.872	155.56	40.42	11.083	5.801
%RSD	.5737057	.2971231	.2317311	.7030730	.3455777

#1	1712.215	52315.80	17396.37	1568.901	1672.361
#2	1731.533	52222.28	17474.64	1571.058	1683.786
#3	1718.341	52526.02	17452.98	1589.084	1679.818

Sample Name: CCV08 Acquired: 8/20/2020 17:59:36 Type: Unk
Method: NON EPA-6010-200.7(v575) 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	4.790267	4.819331	4.676969	5.040327	4.809568	10.30764
Stddev	.010865	.015880	.003822	.002992	.014283	.04289
%RSD	.2268166	.3294971	.0817289	.0593642	.2969708	.4160957

#1	4.783242	4.835250	4.680037	5.039816	4.808144	10.29151
#2	4.784777	4.803491	4.672687	5.043542	4.796050	10.27515
#3	4.802781	4.819253	4.678184	5.037624	4.824510	10.35626

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.532680	.2311047	2.307494	23.19742	.9593944	2.339908
Stddev	.066181	.0017777	.004273	.12397	.0040251	.003266
%RSD	.6942524	.7692246	.1851862	.5344187	.4195454	.1395986

#1	9.605519	.2327793	2.309791	23.23730	.9554031	2.340336
#2	9.516280	.2292393	2.302564	23.05842	.9634525	2.336449
#3	9.476241	.2312955	2.310127	23.29655	.9593276	2.342940

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.210951	4.646342	2.293855	23.99510	2.305099	1.223238
Stddev	.003143	.038702	.014200	.07214	.004804	.003838
%RSD	.2595683	.8329530	.6190328	.3006310	.2083914	.3137494

#1	1.210957	4.602851	2.290998	23.96267	2.308627	1.218931
#2	1.207805	4.676990	2.281301	23.94487	2.299628	1.226296
#3	1.214092	4.659186	2.309266	24.07776	2.307042	1.224486

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.73592	2.384237	2.476756	25.29416	F 4.494912	4.999754
Stddev	.28402	.010453	.023754	.26135	.036061	.005933
%RSD	1.196565	.4384014	.9590667	1.033247	.8022696	.1186705

#1	23.43061	2.379999	2.449359	24.99306	4.532487	4.996701
#2	23.99228	2.376570	2.491586	25.46227	4.460584	4.995970
#3	23.78487	2.396143	2.489324	25.42714	4.491667	5.006592

Sample Name: CCV08 Acquired: 8/20/2020 17:59:36 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.703414	4.695206	4.657494	4.682937	4.610803	4.919364
Stddev	.011672	.012291	.051789	.015208	.003560	.018676
%RSD	.2481555	.2617777	1.111952	.3247587	.0772041	.3796378

#1	4.713366	4.686422	4.598042	4.693120	4.607284	4.898084
#2	4.690567	4.689944	4.681632	4.665455	4.610722	4.926976
#3	4.706308	4.709252	4.692808	4.690236	4.614402	4.933032

Elem	Sr4077
Units	ppm
Avg	4.988930
Stddev	.020474
%RSD	.4103962

#1	4.965929
#2	4.995695
#3	5.005165

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1230.699	38032.36	12493.68	1141.226	1796.835
Stddev	.737	157.24	60.14	13.204	1.961
%RSD	.0599028	.4134275	.4813372	1.157001	.1091377

#1	1231.282	38204.78	12448.05	1156.183	1794.576
#2	1229.870	37896.89	12561.83	1131.184	1797.828
#3	1230.944	37995.42	12471.16	1136.312	1798.102

Sample Name: CCB08 Acquired: 8/20/2020 18:03:35 Type: Unk
Method: NON EPA-6010-200.7(v575) 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	-.000817	.0011499	-.000607	.0012500	.0002760	.0162368	-.000553
Stddev	.000631	.0010574	.001377	.0031001	.0004223	.0044431	.000245
%RSD	77.21310	91.95641	226.9315	248.0069	153.0482	27.36421	44.20872

#1	-.000460	.0019176	.000926	.0019671	.0001740	.0116308	-.000830
#2	-.000446	-.000056	-.001005	.0039287	-.000086	.0165829	-.000466
#3	-.001545	.001588	-.001741	-.002146	.000740	.0204968	-.000364

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000008	.0001459	.0110662	-.000010	.0004437	.0000627	.0078576
Stddev	.000077	.0000413	.0058547	.000223	.0002420	.0001773	.0011536
%RSD	992.9561	28.28839	52.90575	2280.929	54.54905	282.6027	14.68155

#1	-.000052	.0001907	.0113343	-.000010	.0001723	.0002609	.0070343
#2	.000081	.0001374	.0050821	-.000233	.0006373	-.000081	.0073624
#3	-.000052	.0001095	.0167822	.000213	.0005214	.000008	.0091762

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001825	-.003167	-.000031	.0003374	-.001194	.0012370	-.000756
Stddev	.0001259	.012259	.000191	.0003033	.001939	.0010423	.000136
%RSD	68.97934	387.1022	625.0913	89.89242	162.4143	84.25771	18.00605

#1	.0000602	.004427	.000076	.0006134	-.001985	.0020300	-.000751
#2	.0001756	.003382	.000084	.0000126	.001016	.0000565	-.000623
#3	.0003117	-.017309	-.000252	.0003863	-.002612	.0016247	-.000895

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.028924	-.000966	.0006331	.0008760	.0005668	.0143239	.0000326
Stddev	.011429	.000080	.0000869	.0004084	.0007458	.0038239	.0008458
%RSD	39.51423	8.269521	13.72805	46.62533	131.5726	26.69591	2595.579

#1	-.022017	-.000882	.0005355	.0013286	.0013514	.0159825	-.000065
#2	-.042117	-.000973	.0007022	.0007646	.0004819	.0170385	-.000760
#3	-.022639	-.001042	.0006615	.0005349	-.000133	.0099507	.000923

Sample Name: CCB08 Acquired: 8/20/2020 18:03:35 Type: Unk
Method: NON EPA-6010-200.7(v575) 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	-.002056	.0007828	.0006935
Stddev	.002719	.0006016	.0000211
%RSD	132.2291	76.85698	3.049666

#1	-.002493	.0000898	.0007147
#2	-.004529	.0010875	.0006724
#3	.000855	.0011710	.0006934

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1316.543	40641.57	12850.31	1218.240	2093.764
Stddev	1.849	79.64	33.99	3.727	1.489
%RSD	.1404815	.1959454	.2645210	.3059600	.0711372

#1	1315.408	40571.25	12811.61	1214.614	2092.397
#2	1315.545	40625.42	12875.35	1222.061	2093.544
#3	1318.678	40728.04	12863.97	1218.046	2095.351

Sample Name: L3710-01MSD Acquired: 8/20/2020 18:11:36 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1-3-SOIL-DRU Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5633455	1.832120	1.059646	1.409559	.5415853	283.1202	1.024820
Stddev	.0053078	.002827	.002535	.001842	.0031730	2.9944	.004294
%RSD	.9421901	.1543036	.2392207	.1306734	.5858709	1.057659	.4189572

#1	.5595265	1.829065	1.058800	1.409417	.5433582	279.6637	1.019909
#2	.5694064	1.834644	1.062496	1.411468	.5434756	284.9295	1.027863
#3	.5611036	1.832651	1.057643	1.407793	.5379221	284.7673	1.026688

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1500370	.1967310	9.865563	.6081454	.2886228	.3456658	169.9328
Stddev	.0009721	.0007334	.017275	.0005457	.0006105	.0008917	.7548
%RSD	.6479246	.3728085	.1751004	.0897320	.2115138	.2579601	.4441773

#1	.1500613	.1974691	9.845652	.6075225	.2889613	.3455982	169.1913
#2	.1509968	.1960024	9.876552	.6083745	.2889891	.3448099	169.9067
#3	.1490530	.1967216	9.874485	.6085392	.2879181	.3465894	170.7003

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.057016	20.86370	.6693822	.0730151	12.73415	.5992930	.6182634
Stddev	.003515	.01211	.0012930	.0004919	.08759	.0034160	.0005096
%RSD	.3325131	.0580653	.1931637	.6736623	.6878511	.5700051	.0824196

#1	1.052966	20.85414	.6689909	.0735014	12.66153	.5963891	.6178867
#2	1.059269	20.85963	.6683300	.0730261	12.70949	.5984333	.6188432
#3	1.058813	20.87732	.6708256	.0725178	12.83143	.6030568	.6180602

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.30960	.1272018	.2957320	.6671170	1.698480	1.593015	8.226943
Stddev	.08110	.0045553	.0008522	.0010805	.005546	.013193	.010827
%RSD	.6093324	3.581146	.2881728	.1619594	.3265441	.8281770	.1316077

#1	13.25281	.1238243	.2948054	.6670244	1.692079	1.578718	8.226412
#2	13.27351	.1253985	.2964821	.6682407	1.701854	1.595608	8.216391
#3	13.40248	.1323827	.2959087	.6660858	1.701508	1.604719	8.238026

Sample Name: L3710-01MSD Acquired: 8/20/2020 18:11:36 Type: Unk
 Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 1-3-SOIL-DRU Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.635712	.3334299	.0438433
Stddev	.004738	.0032421	.0006273
%RSD	.2896753	.9723512	1.430680

#1	1.630900	.3301983	.0442258
#2	1.635864	.3334089	.0441846
#3	1.640373	.3366824	.0431194

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1663.281	50958.96	16903.87	1550.363	1706.617
Stddev	8.249	123.90	38.71	.139	4.829
%RSD	.4959299	.2431284	.2290137	.0089497	.2829480

#1	1672.740	51042.43	16898.04	1550.479	1711.687
#2	1657.589	51017.84	16868.40	1550.400	1706.090
#3	1659.512	50816.60	16945.16	1550.209	1702.073

Sample Name: L3710-02 Acquired: 8/20/2020 18:15:36 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1-5-OILY-DRU Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1253739	.0261334	.6147987	-.052368	-.002381	261.5125	1.152749
Stddev	.0041131	.0016305	.0022206	.004016	.001747	1.1313	.003455
%RSD	3.280636	6.239342	.3611926	7.667942	73.35613	.4325973	.2997394

#1	.1241771	.0278451	.6173555	-.056334	-.000385	261.3338	1.151860
#2	.1299527	.0259567	.6136885	-.052464	-.003129	260.4811	1.149824
#3	.1219920	.0245984	.6133521	-.048305	-.003629	262.7224	1.156561

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0120753	.0193832	50.97853	.3879399	.2172045	.4492426	338.2079
Stddev	.0003567	.0005703	.08921	.0027649	.0008546	.0031859	1.4388
%RSD	2.953539	2.942073	.1749999	.7127058	.3934601	.7091646	.4254194

#1	.0117884	.0188052	51.08150	.3859679	.2167056	.4503905	337.9208
#2	.0119628	.0193991	50.92967	.3867515	.2181913	.4456419	339.7686
#3	.0124746	.0199454	50.92442	.3911003	.2167166	.4516955	336.9343

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.944367	103.1934	.4257205	.0338176	10.84676	.5192877	2.010301
Stddev	.012290	.0270	.0011788	.0004476	.05040	.0045527	.014274
%RSD	.1769733	.0261323	.2768930	1.323659	.4646190	.8767175	.7100673

#1	6.957177	103.2206	.4256421	.0337845	10.89296	.5150797	2.008472
#2	6.932674	103.1928	.4245829	.0342808	10.79302	.5186629	1.997029
#3	6.943250	103.1667	.4269366	.0333874	10.85431	.5241205	2.025402

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	39.25639	-.046160	.0061705	.0138752	5.906414	1.490601	7.107532
Stddev	.16904	.011779	.0003589	.0018156	.012378	.015836	.008072
%RSD	.4306083	25.51878	5.815714	13.08533	.2095662	1.062421	.1135731

#1	39.44991	-.045522	.0057938	.0132443	5.904469	1.492425	7.100959
#2	39.18176	-.034712	.0065084	.0124591	5.895124	1.505446	7.105095
#3	39.13752	-.058245	.0062095	.0159220	5.919650	1.473932	7.116542

Sample Name: L3710-02 Acquired: 8/20/2020 18:15:36 Type: Unk
 Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 1-5-OILY-DRU Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.391879	.4426745	-.072027
Stddev	.007915	.0024680	.001873
%RSD	.1802222	.5575276	2.600449

#1	4.390602	.4452043	-.071486
#2	4.384680	.4402733	-.074111
#3	4.400355	.4425458	-.070485

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1407.793	43952.52	14987.41	1308.797	1612.869
Stddev	4.417	149.19	33.45	7.774	8.760
%RSD	.3137415	.3394303	.2232057	.5940148	.5431073

#1	1409.409	43850.21	14953.10	1301.257	1622.664
#2	1411.175	43883.65	15019.94	1308.348	1610.156
#3	1402.796	44123.70	14989.18	1316.786	1605.786

Sample Name: L3710-04 Acquired: 8/20/2020 18:19:37 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 5-9-OILY-DRU Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1072513	.0160553	1.991967	-.051422	.0085650	267.5350	1.207763
Stddev	.0042858	.0036454	.006036	.004520	.0001435	1.7276	.004009
%RSD	3.996062	22.70546	.3030239	8.789787	1.674964	.6457327	.3319083

#1	.1087847	.0118470	1.986677	-.052828	.0087296	265.9232	1.203614
#2	.1105595	.0180745	1.990683	-.046366	.0084987	267.3231	1.208061
#3	.1024097	.0182442	1.998542	-.055072	.0084666	269.3587	1.211615

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0114113	.0214422	63.95763	.4369758	.2349362	.6016040	341.5258
Stddev	.0001797	.0004081	.10731	.0007186	.0006116	.0005529	1.7282
%RSD	1.574316	1.903451	.1677757	.1644455	.2603147	.0918975	.5060143

#1	.0113334	.0210652	63.99778	.4365066	.2344739	.6009967	343.2814
#2	.0112838	.0218756	63.83604	.4378031	.2347051	.6020781	339.8264
#3	.0116168	.0213857	64.03906	.4366178	.2356297	.6017373	341.4695

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.263730	105.7072	.4320506	.0349184	11.31684	.6531703	3.051009
Stddev	.019619	.1749	.0029520	.0005876	.02134	.0060457	.016221
%RSD	.3132141	.1654878	.6832442	1.682898	.1885653	.9255999	.5316522

#1	6.277154	105.5053	.4300772	.0353546	11.33417	.6462216	3.062242
#2	6.241215	105.8146	.4306304	.0342502	11.29301	.6572255	3.032412
#3	6.272822	105.8016	.4354442	.0351503	11.32335	.6560638	3.058372

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	43.30755	.0861280	.0046016	-.003233	10.76221	1.404363	7.891238
Stddev	.12873	.0058609	.0007726	.000298	.02975	.017311	.031038
%RSD	.2972483	6.804919	16.78945	9.218755	.2764037	1.232636	.3933238

#1	43.39075	.0926183	.0054320	-.003569	10.75368	1.385067	7.896015
#2	43.15927	.0812222	.0039041	-.003001	10.73767	1.418529	7.858089
#3	43.37263	.0845435	.0044686	-.003128	10.79530	1.409494	7.919611

Sample Name: L3710-04 Acquired: 8/20/2020 18:19:37 Type: Unk
 Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 5-9-OILY-DRU Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.625007	.3157441	-.021176
Stddev	.010915	.0037669	.002310
%RSD	.1940361	1.193038	10.90813

#1	5.637511	.3114237	-.023757
#2	5.620119	.3174683	-.019302
#3	5.617391	.3183405	-.020468

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1406.322	44031.68	15067.39	1296.239	1595.807
Stddev	5.096	127.83	7.51	3.577	5.296
%RSD	.3623923	.2903183	.0498639	.2759570	.3318734

#1	1411.192	43924.85	15075.84	1293.244	1601.738
#2	1401.026	44173.31	15064.85	1300.199	1594.130
#3	1406.747	43996.90	15061.48	1295.272	1591.552

Sample Name: L3724-01 Acquired: 8/20/2020 18:23:37 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: T1-FIREWALL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0177130	-.009087	.0932517	.0043535	-.000511	290.7174
Stddev	.0057497	.001264	.0032380	.0024581	.001035	1.6418
%RSD	32.46059	13.90598	3.472297	56.46349	202.5450	.5647385

#1	.0243513	-.008377	.0895128	.0061258	.000318	292.2922
#2	.0142987	-.008338	.0951154	.0053873	-.001671	290.8440
#3	.0144889	-.010546	.0951268	.0015473	-.000180	289.0160

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.124271	.0348506	.0140760	1424.559	.1856859	.0394351
Stddev	.001743	.0002400	.0001053	2.607	.0007432	.0008840
%RSD	.0820448	.6885071	.7480250	.1830299	.4002681	2.241580

#1	2.123295	.0350825	.0141372	1424.663	.1861105	.0397851
#2	2.126284	.0348659	.0139544	1421.901	.1861195	.0384297
#3	2.123236	.0346033	.0141364	1427.113	.1848277	.0400905

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0714879	132.7778	12.18676	319.7463	.0687779	.0147032
Stddev	.0002950	.5027	.08244	.7221	.0010487	.0004797
%RSD	.4125965	.3786307	.6764396	.2258352	1.524804	3.262748

#1	.0711491	133.3354	12.24860	320.1575	.0699663	.0152521
#2	.0716269	132.6388	12.21850	320.1689	.0683855	.0144938
#3	.0716876	132.3591	12.09317	318.9125	.0679821	.0143638

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.40766	.1677163	.2123048	41.67448	.3373420	.0028676
Stddev	.10354	.0023866	.0025155	.24609	.0024079	.0002247
%RSD	.4075047	1.423003	1.184864	.5905167	.7137767	7.836455

#1	25.30067	.1688879	.2116585	41.50942	.3393932	.0030636
#2	25.41495	.1692908	.2150805	41.55668	.3346909	.0026223
#3	25.50736	.1649704	.2101755	41.95733	.3379418	.0029169

Sample Name: L3724-01 Acquired: 8/20/2020 18:23:37 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: T1-FIREWALL Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.060253	7.464310	.6219431	3.026908	F 107.3765	.2597912
Stddev	.001945	.025088	.0015149	.006536	.3380	.0005367
%RSD	3.227457	.3361097	.2435812	.2159442	.3147840	.2065753

#1	-.060622	7.483038	.6211050	3.020911	107.5719	.2591739
#2	-.058151	7.474087	.6210323	3.025938	106.9863	.2601466
#3	-.061988	7.435805	.6236919	3.033875	107.5715	.2600531

Elem	Sr4077
Units	ppm
Avg	4.967662
Stddev	.028987
%RSD	.5835070

#1	4.969796
#2	4.995523
#3	4.937667

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1321.274	41019.09	14780.02	1224.388	1273.268
Stddev	4.329	81.29	28.78	4.379	2.829
%RSD	.3276474	.1981816	.1947239	.3576271	.2222196

#1	1323.489	40972.44	14752.09	1228.846	1273.183
#2	1324.048	41112.96	14778.39	1220.094	1276.140
#3	1316.286	40971.88	14809.58	1224.222	1270.483

Sample Name: L3502-11 Acquired: 8/20/2020 18:28:03 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OK-02-081920 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0344498	.0121473	.3982772	-.031794	-.001806	164.5536	.5728449
Stddev	.0017701	.0021736	.0027492	.005685	.001101	.7218	.0002422
%RSD	5.138302	17.89359	.6902637	17.88008	60.98362	.4386474	.0422752

#1	.0361143	.0103147	.4010258	-.033402	-.002390	164.1906	.5729452
#2	.0325902	.0145488	.3955274	-.036502	-.002492	165.3849	.5725687
#3	.0346449	.0115784	.3982784	-.025478	-.000536	164.0854	.5730209

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0059321	.0074776	74.02471	.2117334	.1283190	.2941284	228.1333
Stddev	.0001217	.0002825	.22326	.0015464	.0007818	.0003491	.8835
%RSD	2.051710	3.777867	.3016015	.7303694	.6092969	.1186916	.3872807

#1	.0057924	.0077877	73.87130	.2101719	.1279521	.2938136	227.1137
#2	.0059891	.0072350	73.92198	.2132643	.1277881	.2945039	228.6744
#3	.0060149	.0074099	74.28084	.2117638	.1292168	.2940679	228.6118

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.960729	47.68598	.2225033	.0223634	10.37201	.4176113	.5565244
Stddev	.015740	.11244	.0003773	.0000664	.10757	.0023451	.0038351
%RSD	.3973981	.2357972	.1695722	.2966731	1.037110	.5615423	.6891204

#1	3.957215	47.55661	.2226834	.0224395	10.32890	.4197607	.5607412
#2	3.947043	47.74121	.2227568	.0223177	10.49445	.4179629	.5532446
#3	3.977929	47.76013	.2220697	.0223331	10.29269	.4151103	.5555875

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.651554	.0681773	.0055686	-.001158	5.251104	2.987053	6.110146
Stddev	.121037	.0038152	.0003297	.001878	.011957	.032626	.026697
%RSD	1.254065	5.595971	5.920748	162.2182	.2277085	1.092248	.4369366

#1	9.545735	.0662376	.0054396	-.003302	5.250783	3.024642	6.079326
#2	9.783531	.0725726	.0059433	-.000366	5.239311	2.970441	6.126125
#3	9.625396	.0657218	.0053229	.000194	5.263219	2.966076	6.124989

Sample Name: L3502-11 Acquired: 8/20/2020 18:28:03 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OK-02-081920 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.739414	.1289876	-.046688
Stddev	.009356	.0013016	.001019
%RSD	.3415352	1.009083	2.183229

#1	2.739474	.1280471	-.045535
#2	2.730028	.1304731	-.047057
#3	2.748740	.1284426	-.047471

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1386.467	42993.27	14535.87	1279.476	1696.063
Stddev	6.736	205.57	46.57	10.490	9.110
%RSD	.4858244	.4781560	.3203499	.8198321	.5371261

#1	1394.231	42961.80	14494.80	1267.579	1706.545
#2	1382.176	42805.25	14526.34	1283.457	1691.582
#3	1382.996	43212.77	14586.46	1287.393	1690.060

Sample Name: L3504-07 Acquired: 8/20/2020 18:32:01 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EO-01-081920 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0212454	.0091202	.3647700	-.033005	.0000261	139.2295	.7361849
Stddev	.0029657	.0032187	.0015704	.003017	.0014775	.2320	.0021226
%RSD	13.95929	35.29268	.4305186	9.140039	5652.179	.1666059	.2883234

#1	.0224091	.0057985	.3641611	-.033209	-.000789	139.3976	.7368596
#2	.0234527	.0122250	.3665536	-.029892	.001732	138.9649	.7338070
#3	.0178743	.0093370	.3635951	-.035915	-.000864	139.3261	.7378882

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0058047	.0082129	90.62071	.1785125	.1291157	.3613814	207.4939
Stddev	.0000706	.0000290	.33914	.0010345	.0008870	.0009143	.7838
%RSD	1.216712	.3536052	.3742383	.5795195	.6870099	.2530132	.3777406

#1	.0058781	.0082183	90.28417	.1784607	.1292499	.3623583	206.6198
#2	.0057986	.0082388	90.96238	.1795720	.1281692	.3612398	208.1343
#3	.0057373	.0081815	90.61558	.1775049	.1299279	.3605462	207.7276

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.551410	48.34684	.2060015	.0205385	19.22440	.4061648	.6419848
Stddev	.015527	.11896	.0008033	.0003802	.15233	.0022091	.0039492
%RSD	.4372095	.2460528	.3899649	1.851288	.7923927	.5438876	.6151607

#1	3.537983	48.21495	.2058467	.0201125	19.37285	.4047144	.6398216
#2	3.547835	48.44604	.2052868	.0206594	19.06846	.4087073	.6395898
#3	3.568413	48.37952	.2068709	.0208436	19.23188	.4050728	.6465431

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.70276	-.022047	.0013840	-.000925	5.599549	2.041599	7.376865
Stddev	.12154	.003126	.0004877	.000653	.008147	.019226	.023502
%RSD	.6168477	14.17844	35.24107	70.56889	.1454877	.9417256	.3185937

#1	19.83610	-.020606	.0018103	-.001562	5.594218	2.062517	7.393128
#2	19.59820	-.025634	.0008521	-.000958	5.595503	2.037582	7.349919
#3	19.67397	-.019902	.0014896	-.000257	5.608927	2.024699	7.387547

Sample Name: L3504-07 Acquired: 8/20/2020 18:32:01 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EO-01-081920 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.692614	.1406922	.2892409
Stddev	.012965	.0004367	.0013805
%RSD	.2277546	.3104239	.4772789

#1	5.698124	.1409504	.2905525
#2	5.677804	.1401879	.2878005
#3	5.701915	.1409382	.2893696

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1414.721	44130.26	14922.07	1314.003	1673.664
Stddev	9.327	64.29	8.91	12.767	5.011
%RSD	.6593096	.1456715	.0597397	.9715842	.2993933

#1	1419.457	44068.79	14930.72	1304.746	1677.620
#2	1403.976	44124.95	14922.57	1328.567	1668.030
#3	1420.731	44197.04	14912.91	1308.696	1675.342

Sample Name: L3720-03 Acquired: 8/20/2020 18:35:57 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MP-081920-B1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1768405	.0158828	2.942001	-.020913	.0033429	172.0516
Stddev	.0030230	.0034117	.003354	.000213	.0012690	.7400
%RSD	1.709426	21.48059	.1140182	1.019365	37.96165	.4301262

#1	.1747031	.0191043	2.938728	-.021154	.0045265	171.8653
#2	.1802991	.0162359	2.945431	-.020834	.0034992	171.4225
#3	.1755192	.0123083	2.941844	-.020750	.0020029	172.8670

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.388180	.0088154	.0232841	29.14161	.4522256	.1273725
Stddev	.003163	.0001793	.0003244	.07605	.0024813	.0004279
%RSD	.2278467	2.034206	1.393381	.2609571	.5486799	.3359028

#1	1.390766	.0089513	.0229213	29.18968	.4550900	.1268857
#2	1.384653	.0086122	.0233849	29.18121	.4507362	.1276890
#3	1.389120	.0088828	.0235462	29.05393	.4508508	.1275427

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.190530	223.1239	4.776010	31.38747	.3061867	.0258941
Stddev	.002985	.4896	.016689	.02389	.0004261	.0005709
%RSD	.2507083	.2194196	.3494325	.0761036	.1391783	2.204705

#1	1.187173	222.6168	4.794219	31.36245	.3060102	.0257737
#2	1.191535	223.5938	4.772369	31.41003	.3066728	.0265156
#3	1.192883	223.1613	4.761442	31.38994	.3058772	.0253931

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8207355	.4743925	1.753560	8.995024	-.090994	.0094807
Stddev	.0023056	.0014793	.008986	.040227	.008686	.0001943
%RSD	.2809235	.3118296	.5124529	.4472104	9.545598	2.049849

#1	.8233309	.4761006	1.750912	8.948576	-.101023	.0093057
#2	.8199517	.4735493	1.763572	9.017878	-.086118	.0094464
#3	.8189240	.4735276	1.746195	9.018617	-.085842	.0096898

Sample Name: L3720-03 Acquired: 8/20/2020 18:35:57 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MP-081920-B1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1760654	2.383870	2.532315	F 14.43791	3.350940	.1521102
Stddev	.0028544	.006207	.035217	.02970	.008644	.0001851
%RSD	1.621223	.2603609	1.390688	.2056969	.2579468	.1216656

#1	.1782185	2.389162	2.567665	14.40568	3.344195	.1519761
#2	.1771502	2.385409	2.532047	14.44386	3.360684	.1520332
#3	.1728277	2.377038	2.497234	14.46418	3.347941	.1523213

Elem	Sr4077
Units	ppm
Avg	-.076114
Stddev	.000468
%RSD	.6146450

#1	-.075877
#2	-.076653
#3	-.075813

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1552.515	48007.74	16129.44	1431.779	1737.128
Stddev	5.161	19.49	54.64	10.719	5.120
%RSD	.3324483	.0406060	.3387563	.7486378	.2947557

#1	1556.649	47987.84	16066.38	1441.946	1739.204
#2	1554.166	48026.80	16162.77	1420.582	1740.885
#3	1546.730	48008.58	16159.17	1432.808	1731.296

Sample Name: L3720-05 Acquired: 8/20/2020 18:39:50 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MP-081920-B1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2709038	.0145874	2.678252	-.024016	.0013725	191.8920
Stddev	.0035893	.0005914	.007503	.004225	.0028777	.3535
%RSD	1.324956	4.054001	.2801274	17.59327	209.6645	.1842185

#1	.2667640	.0145172	2.670932	-.028088	.0010553	191.4869
#2	.2731470	.0140343	2.677900	-.024306	-.001333	192.1379
#3	.2728004	.0152108	2.685924	-.019653	.004396	192.0512

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.092784	.0080131	.0149749	24.36659	.3267586	.1003690
Stddev	.001531	.0001184	.0002330	.22615	.0020187	.0006161
%RSD	.1401316	1.476912	1.555979	.9281018	.6177994	.6137940

#1	1.094391	.0081258	.0152428	24.13509	.3290663	.1004292
#2	1.092619	.0080237	.0148629	24.37773	.3258895	.1009527
#3	1.091341	.0078898	.0148191	24.58697	.3253200	.0997250

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7068326	211.2383	3.578941	28.26564	.2230575	.0232366
Stddev	.0006620	1.5249	.033232	.16824	.0003692	.0006036
%RSD	.0936618	.7218898	.9285360	.5952131	.1655378	2.597849

#1	.7060895	210.1109	3.543586	28.08413	.2230356	.0230840
#2	.7073595	210.6308	3.583700	28.29645	.2226997	.0227240
#3	.7070487	212.9734	3.609536	28.41635	.2234373	.0239020

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7406239	.4485315	1.649372	10.66509	-.079025	.0094480
Stddev	.0053522	.0026399	.001219	.06076	.006667	.0004825
%RSD	.7226642	.5885604	.0738973	.5697377	8.436567	5.107044

#1	.7465918	.4455985	1.649565	10.72836	-.084793	.0090736
#2	.7362490	.4492787	1.650482	10.60719	-.080556	.0092777
#3	.7390308	.4507171	1.648068	10.65971	-.071726	.0099925

Sample Name: L3720-05 Acquired: 8/20/2020 18:39:50 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MP-081920-B1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0888098	2.910187	2.785741	F 15.71495	3.042542	.1505711
Stddev	.0011072	.012096	.069884	.01205	.011077	.0005696
%RSD	1.246697	.4156284	2.508640	.0766986	.3640544	.3782901

#1	.0886638	2.897873	2.706855	15.72116	3.041148	.1511464
#2	.0899828	2.910636	2.810472	15.70106	3.032229	.1500074
#3	.0877829	2.922052	2.839898	15.72263	3.054250	.1505594

Elem	Sr4077
Units	ppm
Avg	-.081500
Stddev	.001727
%RSD	2.118782

#1	-.080392
#2	-.080619
#3	-.083490

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1463.984	45074.99	15149.81	1353.498	1752.419
Stddev	2.524	60.06	49.31	5.513	4.617
%RSD	.1724095	.1332375	.3255010	.4072977	.2634788

#1	1465.548	45091.24	15206.03	1359.736	1757.463
#2	1461.072	45125.25	15113.86	1351.476	1748.401
#3	1465.331	45008.48	15129.54	1349.282	1751.394

Sample Name: L3720-07 Acquired: 8/20/2020 18:43:44 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MP-081920-BD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5025159	.0099629	3.326702	-.013893	.0060068	178.3779
Stddev	.0037200	.0004451	.008671	.001018	.0017351	1.1413
%RSD	.7402744	4.467841	.2606570	7.329250	28.88499	.6398303

#1	.5067474	.0099521	3.328278	-.015023	.0053108	178.5455
#2	.4997605	.0095233	3.317351	-.013609	.0047279	177.1620
#3	.5010398	.0104134	3.334477	-.013047	.0079819	179.4262

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.290239	.0090691	.0261104	20.21549	.3842915	.1226370
Stddev	.005946	.0000286	.0003374	.04679	.0011498	.0005551
%RSD	.4608572	.3154828	1.292334	.2314588	.2992100	.4526478

#1	1.291147	.0090362	.0264751	20.16754	.3832548	.1229339
#2	1.283891	.0090823	.0258092	20.26103	.3840914	.1219966
#3	1.295679	.0090887	.0260469	20.21789	.3855282	.1229805

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9971320	191.4609	4.423307	25.32232	.2884415	.0234188
Stddev	.0004578	.4112	.001838	.02801	.0018335	.0002202
%RSD	.0459109	.2147568	.0415628	.1106229	.6356689	.9400955

#1	.9970710	191.0441	4.422946	25.29675	.2885785	.0232013
#2	.9976172	191.4722	4.421677	25.35226	.2865434	.0234136
#3	.9967077	191.8662	4.425300	25.31796	.2902028	.0236415

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6441924	.5343027	1.347930	7.208775	-.074793	.0119127
Stddev	.0109860	.0013663	.006574	.102962	.002430	.0004489
%RSD	1.705387	.2557188	.4877142	1.428292	3.249410	3.768085

#1	.6494598	.5327377	1.351642	7.222932	-.074651	.0122610
#2	.6315646	.5349123	1.340340	7.099466	-.077290	.0114061
#3	.6515528	.5352581	1.351809	7.303926	-.072436	.0120710

Sample Name: L3720-07 Acquired: 8/20/2020 18:43:44 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MP-081920-BD Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1567821	2.259407	2.974260	F 20.51282	3.024432	.1400472
Stddev	.0003148	.004505	.033114	.03486	.014322	.0020295
%RSD	.2008202	.1993712	1.113341	.1699205	.4735573	1.449173

#1	.1570215	2.260231	2.984072	20.48791	3.026701	.1401500
#2	.1568994	2.254547	2.937349	20.49790	3.009111	.1379683
#3	.1564255	2.263443	3.001359	20.55265	3.037485	.1420234

Elem	Sr4077
Units	ppm
Avg	-.071155
Stddev	.000373
%RSD	.5242660

#1	-.070869
#2	-.071577
#3	-.071020

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1623.029	50095.47	16817.62	1504.059	1757.945
Stddev	2.736	66.37	34.65	10.956	4.951
%RSD	.1685604	.1324792	.2060597	.7284457	.2816217

#1	1619.897	50029.31	16801.58	1495.362	1756.268
#2	1624.237	50162.04	16793.90	1516.364	1763.517
#3	1624.953	50095.06	16857.39	1500.450	1754.051

Sample Name: L3720-09 Acquired: 8/20/2020 18:47:37 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MP-081920-B9 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2900503	.0122670	3.354101	-.020782	.0027643	158.8084
Stddev	.0014032	.0024585	.005261	.002936	.0024241	.6531
%RSD	.4837635	20.04182	.1568472	14.12633	87.69170	.4112751

#1	.2916700	.0110200	3.360046	-.017705	.0006638	158.4597
#2	.2892045	.0106818	3.350046	-.021090	.0054167	159.5618
#3	.2892765	.0150991	3.352211	-.023552	.0022124	158.4036

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.233368	.0082419	.0301487	59.25485	.5434984	.1014706
Stddev	.001631	.0000442	.0004166	.21373	.0033221	.0005239
%RSD	.1322188	.5361397	1.381698	.3607037	.6112426	.5162957

#1	1.235117	.0081912	.0306031	59.36691	.5397344	.1020694
#2	1.233096	.0082630	.0300581	59.00838	.5447398	.1010969
#3	1.231890	.0082717	.0297849	59.38924	.5460210	.1012454

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.039498	209.1772	4.171015	41.63732	.2919556	.0262424
Stddev	.003220	1.1214	.024957	.05136	.0005015	.0001865
%RSD	.3097323	.5361032	.5983497	.1233574	.1717713	.7105848

#1	1.040105	208.3174	4.185705	41.69577	.2914853	.0260373
#2	1.036017	208.7686	4.142199	41.61680	.2924834	.0262880
#3	1.042370	210.4456	4.185142	41.59939	.2918980	.0264018

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8031209	.7199305	3.066139	8.919365	-.075888	.0147738
Stddev	.0084516	.0016019	.022559	.080139	.003039	.0003425
%RSD	1.052347	.2225090	.7357391	.8984848	4.005020	2.318206

#1	.7940351	.7190024	3.092187	8.837003	-.079391	.0148635
#2	.8107487	.7190087	3.053314	8.997079	-.074316	.0143954
#3	.8045788	.7217802	3.052917	8.924013	-.073957	.0150625

Sample Name: L3720-09 Acquired: 8/20/2020 18:47:37 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MP-081920-B9 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1284663	2.507143	2.420797	F 12.49391	4.478862	.1367607
Stddev	.0006506	.010031	.015229	.00568	.004259	.0011217
%RSD	.5064030	.4000895	.6290918	.0454680	.0950893	.8201971

#1	.1292174	2.509245	2.417778	12.49129	4.474559	.1363787
#2	.1280789	2.496229	2.437310	12.49000	4.483076	.1380235
#3	.1281027	2.515957	2.407304	12.50042	4.478952	.1358798

Elem	Sr4077
Units	ppm
Avg	-.033410
Stddev	.001135
%RSD	3.396916

#1	-.032891
#2	-.032627
#3	-.034712

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1489.116	46164.18	15627.60	1382.853	1723.414
Stddev	2.937	131.27	44.10	10.912	1.227
%RSD	.1972639	.2843639	.2821720	.7891207	.0711859

#1	1487.475	46289.60	15577.95	1373.128	1722.160
#2	1492.507	46175.21	15662.21	1394.654	1724.611
#3	1487.366	46027.74	15642.65	1380.778	1723.470

Sample Name: CCV09 Acquired: 8/20/2020 18:51:31 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HD-01-081820 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.863644	4.883410	4.761576	5.032155	4.863452	10.25542	9.648415
Stddev	.031045	.017869	.008575	.016656	.021706	.02184	.108710
%RSD	.6382974	.3659113	.1800858	.3309827	.4463080	.2129912	1.126711

#1	4.892174	4.903055	4.768268	5.046014	4.885964	10.23072	9.550489
#2	4.868175	4.879052	4.764549	5.036773	4.861739	10.27221	9.629366
#3	4.830583	4.868123	4.751910	5.013677	4.842653	10.26331	9.765390

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2355815	2.357722	23.67373	.9800733	2.383523	1.223935	4.724668
Stddev	.0001887	.007288	.16115	.0038407	.005788	.004310	.037939
%RSD	.0801043	.3091040	.6807119	.3918792	.2428168	.3521440	.8030049

#1	.2354268	2.365188	23.49764	.9757158	2.389857	1.227342	4.692957
#2	.2357917	2.357352	23.70970	.9815383	2.382201	1.225373	4.714349
#3	.2355258	2.350627	23.81386	.9829660	2.378510	1.219090	4.766700

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.324466	24.02440	2.365855	1.247455	24.20304	2.414134	2.498072
Stddev	.008961	.07204	.003668	.006486	.08920	.006970	.012582
%RSD	.3855054	.2998596	.1550241	.5199568	.3685588	.2886991	.5036611

#1	2.314684	23.99112	2.369448	1.242170	24.15699	2.406093	2.506615
#2	2.332278	24.10706	2.366001	1.245502	24.30585	2.418439	2.483624
#3	2.326437	23.97501	2.362117	1.254694	24.14627	2.417871	2.503976

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.33148	4.604141	5.013039	4.800013	4.742599	4.755838	4.831555
Stddev	.03819	.005733	.026590	.005960	.019793	.043533	.005218
%RSD	.1507696	.1245285	.5304174	.1241639	.4173345	.9153687	.1080062

#1	25.36715	4.599339	5.040315	4.804091	4.723488	4.705570	4.832495
#2	25.33610	4.602595	5.011609	4.793173	4.763009	4.781053	4.836240
#3	25.29118	4.610489	4.987193	4.802776	4.741300	4.780892	4.825931

Sample Name: CCV09 Acquired: 8/20/2020 18:51:31 Type: Unk
 Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: HD-01-081820 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.711457	4.925533	5.010368
Stddev	.008933	.019437	.024421
%RSD	.1895930	.3946086	.4874000

#1	4.701608	4.931983	4.984611
#2	4.713729	4.940925	5.033186
#3	4.719034	4.903691	5.013306

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1263.178	38390.71	12686.33	1175.109	1818.097
Stddev	6.666	68.24	17.00	6.024	5.214
%RSD	.5276841	.1777454	.1340133	.5126633	.2867783

#1	1255.936	38458.40	12686.38	1168.298	1812.268
#2	1264.545	38321.94	12669.30	1179.741	1819.707
#3	1269.055	38391.79	12703.30	1177.286	1822.317

Sample Name: CCB09 Acquired: 8/20/2020 18:55:29 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HD-01-081820 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003948	.0016178	-.000106	-.000655	-.000800	.0064013	-.001601
Stddev	.0015556	.0005675	.000678	.000787	.000345	.0021371	.000330
%RSD	394.0716	35.07739	641.7371	120.2162	43.06811	33.38476	20.62137

#1	.0015158	.0010609	-.000770	-.001002	-.000463	.0052537	-.001698
#2	-.001381	.0021953	-.000133	-.001208	-.000786	.0088670	-.001233
#3	.001050	.0015972	.000585	.000246	-.001152	.0050832	-.001871

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000020	.0000560	.0024024	-.000252	.0000845	-.000014	.0033527
Stddev	.000002	.0000636	.0035726	.000482	.0003016	.000412	.0032429
%RSD	9.555243	113.5807	148.7093	191.7461	356.8983	3029.205	96.72574

#1	-.000020	.0000912	.0064426	-.000162	.0003929	-.000004	.0030616
#2	-.000022	.0000941	-.000340	-.000772	.0000707	.000393	.0067313
#3	-.000018	-.000017	.001104	.000180	-.000210	-.000430	.0002651

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000429	-.002320	-.000368	-.000100	-.014617	-.000026	-.001050
Stddev	.000272	.009684	.000118	.000188	.003566	.000292	.000198
%RSD	63.36662	417.3549	31.99050	187.4038	24.39928	1106.289	18.87761

#1	-.000742	-.013396	-.000497	-.000317	-.015158	-.000320	-.001087
#2	-.000270	.001883	-.000343	.000015	-.017882	-.000023	-.000836
#3	-.000274	.004552	-.000265	.000001	-.010811	.000264	-.001227

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.035445	-.001634	.0004419	.0006162	-.000228	.0082387	.0008304
Stddev	.032143	.000510	.0001616	.0001257	.000408	.0083902	.0013432
%RSD	90.68207	31.19321	36.57158	20.39403	178.7171	101.8387	161.7532

#1	-.002214	-.001330	.0006249	.0007377	-.000466	.0177439	.0013097
#2	-.037746	-.001350	.0003825	.0006242	.000243	.0018630	-.000687
#3	-.066376	-.002223	.0003185	.0004867	-.000461	.0051093	.001868

Sample Name: CCB09 Acquired: 8/20/2020 18:55:29 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HD-01-081820 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002511	.0002374	.0001627
Stddev	.002809	.0003486	.0000139
%RSD	111.8685	146.8334	8.560369

#1	.000066	.0003393	.0001742
#2	-.002093	-.000151	.0001667
#3	-.005506	.000524	.0001472

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1350.794	40870.47	13062.49	1245.236	2126.777
Stddev	1.716	135.03	48.12	1.645	4.339
%RSD	.1270341	.3303852	.3683461	.1320886	.2040169

#1	1352.756	40912.07	13032.07	1246.109	2131.774
#2	1349.573	40979.81	13037.44	1246.261	2124.592
#3	1350.053	40719.54	13117.96	1243.339	2123.964

Sample Name: L3729-14 Acquired: 8/20/2020 18:59:34 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-1-(0-1) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0283402	.0161938	.3347107	-.032418	.0013569	61.15446	.3331002
Stddev	.0035253	.0013338	.0016270	.001747	.0017837	.10339	.0007801
%RSD	12.43936	8.236511	.4860811	5.388041	131.4519	.1690702	.2341971

#1	.0263802	.0146648	.3365205	-.032719	.0018904	61.20420	.3328043
#2	.0324100	.0167979	.3342420	-.033994	.0028129	61.03559	.3325113
#3	.0262305	.0171187	.3333695	-.030540	-.000633	61.22357	.3339849

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0041273	-.001293	7.166173	.2096817	.0845562	.3342593	200.9931
Stddev	.0000630	.000175	.023321	.0011293	.0002987	.0006908	.5224
%RSD	1.526995	13.55571	.3254311	.5385976	.3531932	.2066531	.2598988

#1	.0040864	-.001241	7.168310	.2100164	.0842755	.3349183	201.1308
#2	.0040955	-.001150	7.188352	.2106059	.0848700	.3343188	200.4157
#3	.0041998	-.001489	7.141857	.2084228	.0845232	.3335407	201.4328

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.146781	24.39821	.2164365	.0194694	2.899064	.2925788	.9414540
Stddev	.004946	.03370	.0007002	.0003040	.014226	.0028458	.0017669
%RSD	.4312565	.1381216	.3235024	1.561515	.4907103	.9726588	.1876757

#1	1.141439	24.43626	.2165692	.0197927	2.888476	.2941796	.9417243
#2	1.151199	24.37211	.2156795	.0191893	2.893481	.2892931	.9395675
#3	1.147706	24.38628	.2170609	.0194261	2.915235	.2942637	.9430701

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.16037	-.067711	.0145945	.0214987	2.967323	1.589032	2.557764
Stddev	.03796	.004636	.0002777	.0006053	.008744	.011680	.007191
%RSD	.3401246	6.847352	1.902398	2.815678	.2946802	.7350302	.2811478

#1	11.15396	-.065392	.0143660	.0212393	2.957498	1.582158	2.549765
#2	11.12602	-.073049	.0145141	.0210663	2.974250	1.582420	2.563693
#3	11.20112	-.064692	.0149035	.0221905	2.970222	1.602518	2.559834

Sample Name: L3729-14 Acquired: 8/20/2020 18:59:34 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-1-(0-1) Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	7.689504	.1198154	-.133640
Stddev	.006989	.0015602	.000535
%RSD	.0908856	1.302172	.4005444

#1	7.681434	.1194391	-.134022
#2	7.693504	.1184778	-.133028
#3	7.693574	.1215294	-.133869

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1346.960	41243.05	13643.22	1245.340	1864.511
Stddev	4.910	103.38	31.24	3.139	5.746
%RSD	.3645117	.2506709	.2289552	.2520718	.3081794

#1	1352.573	41154.53	13611.24	1246.594	1870.867
#2	1343.461	41356.67	13644.76	1247.659	1862.983
#3	1344.847	41217.93	13673.66	1241.768	1859.684

Sample Name: L3729-15 Acquired: 8/20/2020 19:03:31 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-2-(1-2) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0398226	.0238312	.2806521	-.038668	-.000255	63.44961	.2477329
Stddev	.0038521	.0012034	.0021904	.001883	.003024	.27050	.0003813
%RSD	9.673074	5.049732	.7804742	4.868451	1183.752	.4263218	.1539097

#1	.0367994	.0244274	.2789879	-.038186	.002785	63.17652	.2480101
#2	.0385086	.0224461	.2831337	-.040745	-.003263	63.71744	.2478906
#3	.0441597	.0246202	.2798349	-.037074	-.000288	63.45486	.2472981

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0051880	-.000582	5.249677	.2734596	.0939023	.2388364	234.9520
Stddev	.0001857	.000227	.055567	.0016332	.0002761	.0016963	1.4552
%RSD	3.579209	38.89874	1.058484	.5972317	.2940594	.7102399	.6193631

#1	.0051720	-.000842	5.187948	.2752232	.0936648	.2370645	236.2917
#2	.0053812	-.000477	5.295701	.2731564	.0942053	.2404454	233.4038
#3	.0050109	-.000427	5.265383	.2719993	.0938368	.2389994	235.1605

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.047171	25.42415	.2908771	.0221005	2.877339	.3056678	.4200370
Stddev	.003334	.05974	.0004437	.0001593	.025758	.0037217	.0004351
%RSD	.3183715	.2349595	.1525531	.7206090	.8951903	1.217580	.1035976

#1	1.043764	25.35612	.2903709	.0221815	2.906393	.3039555	.4200554
#2	1.050426	25.44831	.2910613	.0219170	2.868321	.3031104	.4195930
#3	1.047322	25.46802	.2911991	.0222029	2.857302	.3099375	.4204627

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.99217	-.082746	.0109919	.0150464	3.071140	2.151855	3.142175
Stddev	.08259	.008308	.0005395	.0018421	.003094	.017560	.008331
%RSD	.6886924	10.04025	4.908394	12.24287	.1007375	.8160308	.2651293

#1	12.08736	-.075367	.0105154	.0131160	3.068731	2.168759	3.149286
#2	11.94958	-.091745	.0108826	.0152380	3.074629	2.133706	3.144229
#3	11.93957	-.081127	.0115777	.0167852	3.070060	2.153100	3.133009

Sample Name: L3729-15 Acquired: 8/20/2020 19:03:31 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-2-(1-2) Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	7.944581	.1183126	-.175293
Stddev	.004198	.0002538	.001537
%RSD	.0528396	.2144941	.8769612

#1	7.941795	.1181846	-.176658
#2	7.942539	.1186048	-.173628
#3	7.949410	.1181483	-.175592

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1373.325	41918.18	13959.02	1273.079	1849.206
Stddev	4.210	248.01	44.88	8.929	3.809
%RSD	.3065241	.5916565	.3214883	.7013682	.2059639

#1	1370.027	41663.18	14009.42	1270.855	1845.877
#2	1378.066	42158.56	13923.37	1282.910	1853.359
#3	1371.880	41932.81	13944.29	1265.473	1848.381

Sample Name: L3729-16 Acquired: 8/20/2020 19:07:29 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-3-(2-3) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0267864	.0154190	.1343277	-.026609	-.001063	63.51365	.1488461
Stddev	.0016586	.0030741	.0006120	.004034	.000838	.17730	.0008023
%RSD	6.192042	19.93709	.4555859	15.15956	78.82566	.2791523	.5390091

#1	.0252197	.0184244	.1341548	-.029089	-.000099	63.62407	.1484149
#2	.0285237	.0122806	.1350075	-.028784	-.001617	63.30914	.1483516
#3	.0266157	.0155520	.1338207	-.021955	-.001472	63.60773	.1497718

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0045348	-.000358	6.327312	.1814041	.0795691	.1440150	169.2848
Stddev	.0000439	.000134	.010892	.0008512	.0003968	.0008484	.8896
%RSD	.9669259	37.25749	.1721414	.4692052	.4986280	.5891221	.5255081

#1	.0044918	-.000271	6.335831	.1822750	.0791115	.1449571	168.4037
#2	.0045794	-.000512	6.331064	.1813630	.0797782	.1437769	170.1827
#3	.0045333	-.000292	6.315040	.1805742	.0798176	.1433112	169.2681

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.049296	25.15586	.2533021	.0160888	2.380140	.2280051	.3572840
Stddev	.000612	.06791	.0002795	.0002161	.012962	.0020504	.0010018
%RSD	.0583668	.2699459	.1103351	1.343412	.5445986	.8992910	.2803964

#1	1.049848	25.14451	.2530265	.0159133	2.371151	.2279775	.3568559
#2	1.049402	25.22873	.2532947	.0163302	2.374270	.2300692	.3584287
#3	1.048637	25.09435	.2535853	.0160229	2.394998	.2259686	.3565673

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.594302	-.050320	.0028077	.0052207	2.449825	1.712756	2.629774
Stddev	.056880	.004958	.0004535	.0002521	.006196	.016339	.005191
%RSD	.5928512	9.853617	16.15230	4.829673	.2529006	.9539537	.1974078

#1	9.605003	-.052135	.0029061	.0049683	2.450506	1.717037	2.625674
#2	9.532831	-.044709	.0023130	.0054726	2.443317	1.694703	2.628037
#3	9.645070	-.054114	.0032038	.0052212	2.455652	1.726528	2.635611

Sample Name: L3729-16 Acquired: 8/20/2020 19:07:29 Type: Unk
 Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: COMP-3-(2-3) Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.420312	.1256735	-.126809
Stddev	.006139	.0010539	.000948
%RSD	.4322369	.8385954	.7478952

#1	1.426554	.1255648	-.125917
#2	1.414282	.1246782	-.127805
#3	1.420099	.1267775	-.126705

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1412.347	42895.39	14206.75	1304.765	1871.203
Stddev	1.836	68.21	26.33	9.780	.186
%RSD	.1300057	.1590138	.1853318	.7495768	.0099402

#1	1410.412	42972.54	14176.94	1311.932	1871.409
#2	1412.565	42843.09	14226.83	1293.623	1871.048
#3	1414.065	42870.53	14216.47	1308.739	1871.152

Sample Name: L3729-17 Acquired: 8/20/2020 19:11:27 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-4-(3-4) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0359489	.0161859	.1286531	-.030402	-.000648	62.01774	.1732479
Stddev	.0031271	.0020854	.0005768	.001310	.002909	.38357	.0003193
%RSD	8.698599	12.88422	.4483697	4.310466	448.7806	.6184855	.1843317

#1	.0323423	.0145819	.1286796	-.029892	-.001199	61.77513	.1729399
#2	.0379027	.0154324	.1292163	-.029423	.002497	61.81813	.1735775
#3	.0376017	.0185433	.1280635	-.031891	-.003242	62.45995	.1732262

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0052961	-.000025	8.604386	.4297532	.0858745	.1301354	193.2647
Stddev	.0001115	.000146	.066882	.0026766	.0005467	.0003840	.1062
%RSD	2.105797	578.1288	.7773027	.6228152	.6366694	.2950752	.0549610

#1	.0053364	.000011	8.542543	.4304680	.0852970	.1304474	193.2278
#2	.0051700	-.000186	8.595246	.4267918	.0859422	.1297065	193.1818
#3	.0053818	.000099	8.675367	.4319998	.0863842	.1302522	193.3844

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.114106	26.04847	.2888570	.0178927	3.590507	.2521612	.3199322
Stddev	.006897	.15445	.0005466	.0002488	.022059	.0019459	.0033775
%RSD	.6190767	.5929243	.1892447	1.390561	.6143820	.7716876	1.055680

#1	1.107234	25.89144	.2883392	.0176391	3.615495	.2505077	.3183686
#2	1.114056	26.05377	.2888033	.0181364	3.573731	.2543055	.3176199
#3	1.121028	26.20020	.2894286	.0179024	3.582296	.2516703	.3238081

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.311081	-.066743	.0036737	.0035111	2.412856	2.617554	2.714942
Stddev	.043159	.002909	.0000238	.0002041	.006363	.006603	.011770
%RSD	.4635279	4.357867	.6480328	5.812399	.2637126	.2522443	.4335256

#1	9.347997	-.063898	.0036462	.0033125	2.409343	2.619802	2.709518
#2	9.263629	-.066619	.0036885	.0037202	2.409025	2.622739	2.706862
#3	9.321616	-.069711	.0036863	.0035005	2.420202	2.610121	2.728446

Sample Name: L3729-17 Acquired: 8/20/2020 19:11:27 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-4-(3-4) Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7553330	.1159859	-.150906
Stddev	.0055102	.0002181	.000035
%RSD	.7295086	.1880635	.0234701

#1	.7602461	.1162145	-.150897
#2	.7563775	.1157800	-.150876
#3	.7493752	.1159631	-.150945

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1420.846	43343.82	14331.93	1322.567	1858.067
Stddev	8.534	112.73	78.91	6.106	5.801
%RSD	.6005986	.2600862	.5506174	.4616544	.3122244

#1	1412.578	43322.37	14392.42	1329.535	1853.419
#2	1429.623	43465.74	14360.71	1320.012	1864.569
#3	1420.337	43243.36	14242.67	1318.154	1856.212

Sample Name: L3729-17DUP Acquired: 8/20/2020 19:15:24 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-4-(3-4) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0352592	.0172627	.1282318	-.031862	.0000636	61.12811	.1711726
Stddev	.0011982	.0008461	.0017266	.000459	.0011225	.22262	.0007271
%RSD	3.398151	4.901517	1.346439	1.441890	1764.175	.3641781	.4247479

#1	.0365378	.0180590	.1286101	-.032355	-.001222	60.87373	.1718932
#2	.0350777	.0163742	.1297378	-.031785	.000566	61.22325	.1704393
#3	.0341622	.0173550	.1263475	-.031446	.000847	61.28734	.1711853

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0051545	.0001194	8.360715	.4143913	.0851393	.1283924	190.7638
Stddev	.0000133	.0000861	.098935	.0019963	.0004850	.0003792	.7917
%RSD	.2583505	72.15076	1.183328	.4817448	.5696643	.2953112	.4149988

#1	.0051397	.0000575	8.246771	.4162863	.0851028	.1286391	189.9979
#2	.0051655	.0002177	8.410566	.4123071	.0856415	.1285824	190.7146
#3	.0051585	.0000829	8.424808	.4145804	.0846735	.1279559	191.5790

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.102292	25.75399	.2857181	.0176069	3.578930	.2488664	.3196337
Stddev	.003992	.08780	.0001784	.0001764	.010957	.0042013	.0025198
%RSD	.3621789	.3409259	.0624306	1.002122	.3061442	1.688176	.7883451

#1	1.098594	25.66250	.2855129	.0174195	3.589504	.2444609	.3224910
#2	1.106525	25.83757	.2858054	.0176315	3.567627	.2493100	.3186812
#3	1.101757	25.76191	.2858360	.0177698	3.579658	.2528283	.3177291

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.334052	-.059709	.0036010	.0025193	2.391530	2.651197	2.678790
Stddev	.046198	.003462	.0002576	.0004089	.007127	.083720	.008770
%RSD	.4949405	5.798688	7.154418	16.23119	.2980040	3.157834	.3274009

#1	9.306294	-.063702	.0034017	.0029849	2.386370	2.686159	2.674516
#2	9.308480	-.057547	.0035093	.0022187	2.388559	2.555662	2.672976
#3	9.387382	-.057877	.0038919	.0023542	2.399662	2.711770	2.688878

Sample Name: L3729-17DUP Acquired: 8/20/2020 19:15:24 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-4-(3-4) Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7391426	.1154048	-.148717
Stddev	.0042780	.0004307	.000552
%RSD	.5787834	.3732491	.3711067

#1	.7374922	.1154056	-.148110
#2	.7440000	.1149737	-.148855
#3	.7359356	.1158352	-.149188

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1419.837	43164.93	14381.19	1314.019	1862.304
Stddev	5.546	23.18	29.07	7.939	9.162
%RSD	.3905770	.0537121	.2021109	.6041502	.4919696

#1	1420.734	43145.03	14398.70	1314.822	1861.214
#2	1424.880	43159.38	14347.64	1305.709	1871.962
#3	1413.898	43190.39	14397.24	1321.526	1853.736

Sample Name: L3729-17LX5 Acquired: 8/20/2020 19:19:22 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HD-01-081820 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0109229	.0027961	.0267559	-.005986	-.000017	12.99358	.0351357
Stddev	.0002558	.0015012	.0017778	.003230	.000479	.03143	.0000738
%RSD	2.342083	53.69050	6.644372	53.96495	2884.681	.2418791	.2100571

#1	.0110758	.0043232	.0285445	-.002464	-.000284	13.02095	.0350525
#2	.0110654	.0013222	.0249892	-.008812	.000536	13.00053	.0351934
#3	.0106276	.0027428	.0267339	-.006681	-.000302	12.95926	.0351611

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010853	-.001080	1.799964	.0839072	.0167341	.0286627	40.47890
Stddev	.0001255	.000080	.008763	.0004289	.0005026	.0004602	.13812
%RSD	11.56148	7.381087	.4868374	.5111986	3.003364	1.605433	.3412073

#1	.0009814	-.001167	1.806140	.0841880	.0170375	.0291532	40.34117
#2	.0012247	-.001011	1.789935	.0841203	.0161540	.0282406	40.47813
#3	.0010498	-.001061	1.803818	.0834135	.0170108	.0285941	40.61740

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2452158	5.577305	.0553587	.0035861	.7141198	.0527937	.0582476
Stddev	.0018376	.028562	.0003728	.0002770	.0097725	.0018544	.0004725
%RSD	.7493671	.5121178	.6734976	7.725223	1.368474	3.512538	.8112568

#1	.2456662	5.565947	.0551156	.0035868	.7253986	.0546186	.0578509
#2	.2431948	5.556169	.0557879	.0033087	.7081744	.0509112	.0587704
#3	.2467862	5.609799	.0551725	.0038628	.7087864	.0528513	.0581216

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.852221	-.020106	.0005094	.0021561	.5232282	.5830504	.5003099
Stddev	.027602	.001695	.0002173	.0004351	.0022936	.0179141	.0057757
%RSD	1.490210	8.430810	42.65861	20.18122	.4383499	3.072474	1.154429

#1	1.883325	-.019681	.0005779	.0019034	.5234349	.6020754	.4936860
#2	1.842694	-.021973	.0002661	.0019064	.5208384	.5805702	.5042941
#3	1.830645	-.018664	.0006842	.0026585	.5254115	.5665057	.5029495

Sample Name: L3729-17LX5 Acquired: 8/20/2020 19:19:22 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HD-01-081820 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1390553	.0241827	-.031576
Stddev	.0035405	.0002686	.000180
%RSD	2.546134	1.110768	.5692386

#1	.1355264	.0244819	-.031382
#2	.1390322	.0241040	-.031609
#3	.1426073	.0239623	-.031737

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1368.181	41277.64	13334.88	1275.339	2022.948
Stddev	8.436	39.58	17.47	4.191	7.209
%RSD	.6165934	.0958961	.1310446	.3286523	.3563627

#1	1360.462	41264.43	13345.92	1277.572	2018.895
#2	1366.894	41246.36	13314.73	1277.941	2018.678
#3	1377.186	41322.14	13343.98	1270.504	2031.271

Sample Name: L3729-17MS Acquired: 8/20/2020 19:23:24 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-4-(3-4) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6837368	1.791682	.9976401	1.640481	.6481287	62.58536	.3464724
Stddev	.0025521	.003459	.0020934	.002782	.0048613	.07572	.0007807
%RSD	.3732563	.1930366	.2098348	.1695756	.7500491	.1209894	.2253278

#1	.6833722	1.789699	.9952229	1.638622	.6459128	62.66672	.3466089
#2	.6813867	1.789672	.9988318	1.639142	.6447702	62.51695	.3456325
#3	.6864516	1.795676	.9988655	1.643679	.6537031	62.57240	.3471759

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1699829	.1774246	9.033847	.7300305	.2646301	.3784677	186.3993
Stddev	.0014342	.0006716	.084599	.0003318	.0004848	.0003842	1.1747
%RSD	.8437131	.3785476	.9364626	.0454562	.1832114	.1015175	.6301907

#1	.1709424	.1781657	9.032050	.7299881	.2640933	.3780241	185.1417
#2	.1683342	.1768561	8.950161	.7297219	.2647609	.3786844	186.5880
#3	.1706721	.1772519	9.119329	.7303815	.2650361	.3786947	187.4681

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.268296	27.32248	.7297016	.0823783	6.107392	.4999921	.4797989
Stddev	.005039	.14167	.0002242	.0001839	.026238	.0007223	.0017433
%RSD	.3973139	.5185277	.0307300	.2232322	.4296150	.1444544	.3633289

#1	1.266287	27.18560	.7294799	.0821660	6.126248	.5007908	.4786316
#2	1.264572	27.31334	.7296966	.0824796	6.118501	.4998007	.4818027
#3	1.274030	27.46851	.7299283	.0824892	6.077426	.4993848	.4789622

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.04670	.1667943	.3595911	.6304508	2.562331	3.432349	7.931934
Stddev	.06024	.0060580	.0006402	.0013339	.012719	.033782	.008545
%RSD	.3338104	3.632044	.1780246	.2115827	.4964001	.9842313	.1077322

#1	18.03931	.1598413	.3591052	.6309347	2.553514	3.415075	7.938400
#2	18.11030	.1709355	.3593518	.6314752	2.556567	3.410697	7.935156
#3	17.99050	.1696060	.3603165	.6289424	2.576912	3.471276	7.922246

Sample Name: L3729-17MS Acquired: 8/20/2020 19:23:24 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-4-(3-4) Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7056936	.2886430	.0279110
Stddev	.0061366	.0005682	.0009902
%RSD	.8695793	.1968504	3.547750

#1	.7083527	.2892987	.0288858
#2	.7100521	.2883344	.0279413
#3	.6986759	.2882959	.0269060

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1410.568	43061.60	14088.92	1307.353	1850.094
Stddev	1.483	42.90	45.73	7.491	4.249
%RSD	.1051192	.0996172	.3246121	.5729637	.2296853

#1	1409.012	43090.28	14072.88	1311.375	1845.200
#2	1410.725	43082.23	14140.51	1298.710	1852.845
#3	1411.965	43012.28	14053.36	1311.973	1852.236

Sample Name: L3729-17MSD Acquired: 8/20/2020 19:27:15 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-4-(3-4) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6831604	1.787406	.9962145	1.634526	.6466475	62.58674	.3469258
Stddev	.0030018	.008079	.0044383	.005626	.0036253	.12365	.0010167
%RSD	.4394052	.4520203	.4455146	.3441986	.5606278	.1975622	.2930582

#1	.6802207	1.785687	.9914773	1.640906	.6429691	62.51672	.3458591
#2	.6862208	1.780324	1.000276	1.632395	.6467562	62.72951	.3478838
#3	.6830397	1.796206	.996890	1.630276	.6502172	62.51400	.3470345

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1691683	.1772946	8.982057	.7270362	.2650843	.3768089	185.6267
Stddev	.0016810	.0006649	.041778	.0029633	.0006857	.0009284	.5353
%RSD	.9936945	.3749948	.4651269	.4075870	.2586662	.2463882	.2883632

#1	.1675538	.1772214	8.940645	.7298273	.2643761	.3765942	185.8115
#2	.1709088	.1779930	9.024191	.7273548	.2657450	.3778259	185.0235
#3	.1690424	.1766694	8.981335	.7239264	.2651318	.3760067	186.0452

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.263266	27.20488	.7287099	.0824679	6.113493	.5047112	.4753613
Stddev	.003413	.09230	.0022370	.0002715	.027440	.0028648	.0039302
%RSD	.2702122	.3392916	.3069784	.3291842	.4488485	.5676093	.8267840

#1	1.260214	27.11392	.7269365	.0826979	6.144111	.5043830	.4795580
#2	1.266952	27.20223	.7312230	.0821685	6.091121	.5020247	.4717672
#3	1.262631	27.29847	.7279701	.0825374	6.105246	.5077260	.4747589

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.03901	.1694890	.3582222	.6273093	2.554180	3.369325	7.939751
Stddev	.09989	.0027482	.0005966	.0003021	.006206	.009827	.024022
%RSD	.5537645	1.621461	.1665539	.0481522	.2429568	.2916597	.3025494

#1	18.14897	.1703165	.3583563	.6271089	2.547558	3.370206	7.918613
#2	18.01421	.1664222	.3587404	.6276567	2.559861	3.359087	7.934765
#3	17.95386	.1717284	.3575700	.6271622	2.555122	3.378682	7.965874

Sample Name: L3729-17MSD Acquired: 8/20/2020 19:27:15 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-4-(3-4) Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6989010	.2900268	.0284441
Stddev	.0032961	.0004046	.0007326
%RSD	.4716074	.1395083	2.575712

#1	.6979726	.2897201	.0279685
#2	.7025617	.2898751	.0292878
#3	.6961687	.2904854	.0280760

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1415.867	43195.50	14148.31	1316.932	1854.394
Stddev	2.169	200.81	42.34	20.632	2.482
%RSD	.1532238	.4648955	.2992483	1.566685	.1338494

#1	1414.345	42964.42	14145.52	1293.787	1851.709
#2	1414.905	43294.43	14107.44	1323.612	1856.604
#3	1418.351	43327.66	14191.98	1333.397	1854.870

Sample Name: L3729-17A Acquired: 8/20/2020 19:31:06 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HD-01-081820 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6921145	1.797945	1.471697	1.625578	.3151776	76.91654	.4234200
Stddev	.0050196	.006781	.006658	.001037	.0014097	.28568	.0012023
%RSD	.7252517	.3771598	.4524038	.0638118	.4472689	.3714116	.2839388

#1	.6891693	1.791778	1.465746	1.624504	.3162450	76.68443	.4226267
#2	.6892639	1.805207	1.478888	1.625656	.3135796	76.82960	.4248033
#3	.6979104	1.796850	1.470455	1.626574	.3157082	77.23559	.4228300

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1718778	.1796330	10.87171	.5677065	.2705290	.4035085	186.4807
Stddev	.0010335	.0004244	.08046	.0022543	.0007024	.0013387	1.5322
%RSD	.6013031	.2362811	.7401192	.3970821	.2596544	.3317579	.8216404

#1	.1722476	.1800863	10.79368	.5665867	.2699001	.4023327	184.8243
#2	.1707103	.1795677	10.86704	.5703014	.2712870	.4049654	187.8474
#3	.1726755	.1792450	10.95440	.5662314	.2704000	.4032275	186.7703

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.467254	29.89673	.7214377	.0837672	6.676524	.5174776	.5447713
Stddev	.002858	.08397	.0016045	.0004001	.057707	.0017362	.0013998
%RSD	.1948069	.2808649	.2224099	.4776108	.8643226	.3355022	.2569553

#1	1.464712	29.82386	.7211693	.0833119	6.630865	.5179502	.5431564
#2	1.470348	29.87778	.7199844	.0840627	6.741383	.5189286	.5456382
#3	1.466701	29.98856	.7231596	.0839270	6.657324	.5155541	.5455193

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.63084	.1703175	.3556103	.6208775	2.937023	3.692476	8.148810
Stddev	.12381	.0056647	.0010490	.0028911	.006882	.066004	.001772
%RSD	.6001036	3.325940	.2949856	.4656540	.2343086	1.787537	.0217440

#1	20.52070	.1664193	.3547854	.6181854	2.936060	3.709287	8.150855
#2	20.76484	.1768153	.3567909	.6239333	2.944336	3.748449	8.147769
#3	20.60697	.1677177	.3552546	.6205138	2.930674	3.619691	8.147804

Sample Name: L3729-17A Acquired: 8/20/2020 19:31:06 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: HD-01-081820 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8798673	.3102907	.0546220
Stddev	.0034431	.0021014	.0011212
%RSD	.3913164	.6772349	2.052668

#1	.8804039	.3111717	.0558222
#2	.8830106	.3118082	.0536015
#3	.8761875	.3078922	.0544423

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1394.266	42384.14	13926.08	1294.151	1836.388
Stddev	2.651	170.66	54.43	6.017	2.569
%RSD	.1901098	.4026487	.3908326	.4649202	.1398809

#1	1394.651	42408.74	13863.75	1296.674	1834.084
#2	1396.704	42202.51	13964.23	1287.283	1839.158
#3	1391.445	42541.16	13950.26	1298.495	1835.921

Sample Name: L3729-18 Acquired: 8/20/2020 19:34:57 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-5-(4-5) Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0414609	.0179116	.1966041	-.032428	.0010024	78.73860	.2542422
Stddev	.0027911	.0007043	.0011202	.003494	.0015972	.05974	.0009724
%RSD	6.731804	3.931894	.5697937	10.77617	159.3337	.0758693	.3824560

#1	.0433392	.0174838	.1953242	-.036430	.0006796	78.67009	.2538458
#2	.0427899	.0187244	.1974065	-.030876	.0027363	78.77982	.2553501
#3	.0382537	.0175265	.1970815	-.029978	-.000409	78.76590	.2535306

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0055009	.0010124	19.21196	.2280102	.0911550	.1614375	203.5421
Stddev	.0000748	.0001734	.09676	.0011771	.0006151	.0007022	.6644
%RSD	1.358908	17.13020	.5036690	.5162582	.6747558	.4349732	.3264320

#1	.0055176	.0012055	19.10175	.2272088	.0909601	.1606343	202.7857
#2	.0055659	.0009622	19.25114	.2274600	.0906610	.1617434	203.8095
#3	.0054192	.0008697	19.28299	.2293616	.0918439	.1619349	204.0312

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.279015	32.92198	.2922299	.0193958	17.50071	.2644085	.3810247
Stddev	.004854	.09686	.0006084	.0001719	.02423	.0020171	.0045011
%RSD	.3795131	.2942155	.2081957	.8863527	.1384423	.7628750	1.181310

#1	1.273510	32.81190	.2924124	.0193473	17.49499	.2645546	.3841048
#2	1.282680	32.95987	.2915511	.0195868	17.52729	.2623223	.3831102
#3	1.280855	32.99417	.2927262	.0192534	17.47985	.2663486	.3758591

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.24899	-.040780	.0059759	.0064343	2.811497	2.701095	4.086749
Stddev	.02422	.002746	.0001492	.0013464	.010455	.022730	.018509
%RSD	.1827773	6.733908	2.496065	20.92507	.3718487	.8415192	.4529110

#1	13.26267	-.041805	.0058590	.0071812	2.800988	2.726880	4.071659
#2	13.26327	-.042866	.0059247	.0072417	2.821896	2.683955	4.081186
#3	13.22103	-.037668	.0061439	.0048801	2.811606	2.692452	4.107402

Sample Name: L3729-18 Acquired: 8/20/2020 19:34:57 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: COMP-5-(4-5) Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.338842	.1409387	-.109685
Stddev	.013538	.0004882	.000616
%RSD	.4054553	.3463530	.5619974

#1	3.323602	.1409068	-.108977
#2	3.343450	.1414419	-.110100
#3	3.349474	.1404672	-.109979

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1440.709	43788.90	14604.53	1335.649	1812.935
Stddev	9.844	35.64	11.74	12.258	12.863
%RSD	.6832619	.0813917	.0803602	.9177456	.7095108

#1	1451.517	43784.19	14614.96	1326.435	1826.953
#2	1438.355	43826.65	14606.80	1330.951	1810.178
#3	1432.256	43755.84	14591.83	1349.561	1801.674

Sample Name: CCV10 Acquired: 8/20/2020 19:38:54 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16693 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.899457	4.883863	4.795900	5.007060	4.886533	10.19270	9.755875
Stddev	.014834	.017060	.015278	.024894	.024977	.00850	.075639
%RSD	.3027731	.3493058	.3185721	.4971823	.5111381	.0834155	.7753147

#1	4.884612	4.864820	4.778491	4.978504	4.858291	10.18692	9.670492
#2	4.899478	4.897751	4.807078	5.018487	4.895593	10.18871	9.814489
#3	4.914280	4.889017	4.802131	5.024190	4.905716	10.20246	9.782644

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2372664	2.373752	23.82834	.9851117	2.393843	1.229718	4.777506
Stddev	.0019371	.008957	.22158	.0045620	.006460	.003105	.011144
%RSD	.8164448	.3773350	.9298860	.4630913	.2698788	.2525290	.2332570

#1	.2370835	2.365465	23.59217	.9857492	2.386443	1.226133	4.767823
#2	.2392885	2.383255	24.03166	.9893214	2.398362	1.231447	4.789687
#3	.2354272	2.372537	23.86120	.9802645	2.396724	1.231575	4.775007

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.327136	24.03988	2.391007	1.251456	24.28175	2.419243	2.502974
Stddev	.007430	.12297	.007059	.000723	.29417	.015579	.014600
%RSD	.3192884	.5115172	.2952153	.0577879	1.211470	.6439422	.5833153

#1	2.318814	23.91459	2.383675	1.250624	24.49520	2.401321	2.494273
#2	2.333106	24.16039	2.397755	1.251936	23.94619	2.429547	2.519830
#3	2.329487	24.04467	2.391592	1.251806	24.40386	2.426861	2.494820

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.24322	4.658241	4.992310	4.829045	4.735197	4.793016	4.932065
Stddev	.21132	.025979	.024520	.023991	.011412	.026833	.015458
%RSD	.8371408	.5576979	.4911456	.4967961	.2410112	.5598272	.3134100

#1	25.40229	4.667981	4.964440	4.801879	4.725254	4.781864	4.934730
#2	25.00344	4.677943	5.001924	4.847324	4.732679	4.773557	4.946018
#3	25.32395	4.628800	5.010565	4.837931	4.747658	4.823626	4.915449

Sample Name: CCV10 Acquired: 8/20/2020 19:38:54 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16693 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.736913	4.910891	5.024790
Stddev	.025138	.043552	.042535
%RSD	.5306755	.8868408	.8465056

#1	4.717128	4.945082	5.019508
#2	4.765199	4.861858	5.069719
#3	4.728411	4.925734	4.985142

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1281.225	38505.13	12720.19	1189.036	1829.101
Stddev	6.158	102.27	59.54	3.665	4.591
%RSD	.4806141	.2655970	.4680709	.3082350	.2510067

#1	1287.809	38421.43	12725.07	1190.490	1834.347
#2	1280.258	38474.85	12658.36	1184.868	1827.141
#3	1275.608	38619.12	12777.14	1191.751	1825.816

Sample Name: CCB10 Acquired: 8/20/2020 19:42:52 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16693 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005255	.0009323	.0003813	.0022777	.0015532	.0074426	.0003033
Stddev	.0013755	.0020959	.0016805	.0014546	.0012071	.0044839	.0003866
%RSD	261.7252	224.8001	440.6989	63.86321	77.71164	60.24747	127.4384

#1	.0020917	.0033361	.0004656	.0039568	.0004438	.0036569	.0007185
#2	-.000486	-.000513	.0020181	.0014716	.0028386	.0123944	.0002377
#3	-.000029	-.000026	-.001340	.0014046	.0013774	.0062763	-.000046

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000055	.0000733	.0085568	.0001802	.0004178	-.000050	.0080665
Stddev	.000013	.0001209	.0043741	.0003089	.0001991	.000452	.0033564
%RSD	23.22579	164.8378	51.11776	171.3480	47.65812	902.9175	41.60944

#1	-.000053	.0002107	.0135269	.0000294	.0005081	.000393	.0111805
#2	-.000044	.0000258	.0052930	-.000024	.0001895	-.000511	.0085078
#3	-.000069	-.000017	.0068507	.000536	.0005558	-.000032	.0045113

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000015	.0003826	-.000299	.0001756	-.017811	.0007365	-.000847
Stddev	.000224	.0077277	.000548	.0002092	.004442	.0006363	.000046
%RSD	1510.587	2019.846	182.9804	119.1368	24.93769	86.39288	5.376634

#1	.000238	.0071864	-.000932	.0003566	-.018955	.0005790	-.000827
#2	-.000090	.0019804	.000037	-.000053	-.012909	.0014368	-.000900
#3	-.000192	-.008019	-.000004	.000224	-.021569	.0001938	-.000816

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.031416	-.001579	.0003125	-.000038	.0008700	.0104354	.0007930
Stddev	.001532	.000963	.0001108	.000226	.0004371	.0077655	.0007164
%RSD	4.876387	60.96152	35.44026	601.5952	50.23809	74.41524	90.33765

#1	-.029931	-.000567	.0004396	.000218	.0011744	.0186075	.0013141
#2	-.031327	-.001686	.0002613	-.000118	.0010665	.0095454	.0010887
#3	-.032991	-.002484	.0002366	-.000212	.0003692	.0031532	-.000024

Sample Name: CCB10 Acquired: 8/20/2020 19:42:52 Type: Unk
 Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB16693 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003845	.0008024	.0009955
Stddev	.004153	.0001262	.0002008
%RSD	108.0150	15.72549	20.17183

#1	-.005300	.0009353	.0012017
#2	.000840	.0007875	.0009844
#3	-.007075	.0006843	.0008005

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1363.472	41138.68	13080.36	1263.675	2140.948
Stddev	4.621	29.29	34.31	4.624	1.117
%RSD	.3389223	.0711905	.2623305	.3658906	.0521954

#1	1368.801	41108.75	13118.60	1260.138	2142.182
#2	1360.575	41140.01	13052.26	1261.980	2140.005
#3	1361.038	41167.28	13070.22	1268.907	2140.656

Sample Name: L3742-03 Acquired: 8/20/2020 19:46:57 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-10-S Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0426148	.0231037	.2146144	-.038005	-.001199	193.6717	.7533553
Stddev	.0038650	.0035454	.0022778	.004372	.000736	.5332	.0044654
%RSD	9.069670	15.34542	1.061326	11.50305	61.37082	.2753264	.5927396

#1	.0435053	.0271967	.2170367	-.043053	-.000604	193.0836	.7482468
#2	.0383823	.0211275	.2142907	-.035530	-.002022	194.1238	.7565160
#3	.0459569	.0209869	.2125159	-.035433	-.000971	193.8075	.7553032

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0089978	.0031102	12.30885	.2310439	.1212895	.1706486	263.9035
Stddev	.0001332	.0006348	.07181	.0016350	.0004522	.0013527	1.7557
%RSD	1.479786	20.41085	.5834403	.7076361	.3728590	.7926555	.6652712

#1	.0090890	.0035876	12.27600	.2305193	.1208111	.1708327	261.8939
#2	.0088450	.0023898	12.25933	.2297356	.1217100	.1718997	264.6769
#3	.0090593	.0033532	12.39121	.2328768	.1213474	.1692133	265.1397

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.420171	34.47789	.2197109	.0248795	11.60443	.3362966	.4537371
Stddev	.020111	.05787	.0011332	.0003858	.13960	.0030587	.0032962
%RSD	.4549895	.1678325	.5157717	1.550585	1.203017	.9095273	.7264536

#1	4.402436	34.41172	.2200537	.0245037	11.45645	.3328192	.4535710
#2	4.416057	34.50300	.2184458	.0248604	11.73378	.3385705	.4505271
#3	4.442022	34.51897	.2206331	.0252745	11.62306	.3375003	.4571132

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.912393	-.099277	.0009899	.0101926	2.978655	5.257611	5.614238
Stddev	.120201	.006728	.0001677	.0015643	.014630	.075530	.005122
%RSD	1.348697	6.776671	16.94503	15.34780	.4911697	1.436586	.0912286

#1	8.810657	-.106671	.0011657	.0111045	2.961766	5.171913	5.612686
#2	9.045027	-.093517	.0008317	.0110871	2.986752	5.314484	5.610071
#3	8.881496	-.097643	.0009722	.0083863	2.987446	5.286437	5.619956

Sample Name: L3742-03 Acquired: 8/20/2020 19:46:57 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-10-S Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.221553	.1543002	-.141321
Stddev	.001867	.0017951	.001607
%RSD	.1528193	1.163347	1.137381

#1	1.220970	.1526101	-.139502
#2	1.223641	.1561844	-.141914
#3	1.220047	.1541061	-.142548

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1452.469	43898.83	14629.12	1358.149	1771.706
Stddev	1.603	193.00	13.05	11.134	2.915
%RSD	.1103872	.4396557	.0891753	.8198172	.1645359

#1	1450.717	44117.85	14618.92	1369.707	1769.785
#2	1453.863	43753.64	14624.60	1357.248	1775.060
#3	1452.826	43824.99	14643.82	1347.493	1770.271

Sample Name: L3742-07 Acquired: 8/20/2020 19:50:55 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-10-D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0423369	.0175204	.5469759	-.030911	-.001427	183.6994	.9178462
Stddev	.0033392	.0012843	.0007988	.002143	.002081	.1780	.0005979
%RSD	7.887211	7.330093	.1460465	6.933324	145.8220	.0969006	.0651475

#1	.0459679	.0164713	.5467695	-.032925	-.003780	183.6768	.9178588
#2	.0393980	.0171373	.5478578	-.031147	.000175	183.5338	.9172421
#3	.0416446	.0189526	.5463006	-.028659	-.000677	183.8876	.9184378

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0089156	.0057986	19.21140	.2072054	.1316938	.2060533	239.1027
Stddev	.0000099	.0003865	.06929	.0017450	.0001062	.0015383	1.3097
%RSD	.1108612	6.665404	.3606964	.8421412	.0806762	.7465389	.5477692

#1	.0089198	.0061297	19.13377	.2091866	.1318157	.2077504	237.8301
#2	.0089044	.0053739	19.26701	.2058972	.1316212	.2047506	240.4467
#3	.0089228	.0058922	19.23341	.2065324	.1316443	.2056588	239.0313

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.534352	31.20353	.2038841	.0223572	13.16325	.3294991	.4704023
Stddev	.020240	.06486	.0002092	.0006162	.05287	.0030635	.0023240
%RSD	.3097529	.2078643	.1026281	2.756275	.4016619	.9297462	.4940569

#1	6.511497	31.12883	.2040194	.0217789	13.20640	.3261803	.4730491
#2	6.550011	31.24559	.2036431	.0230054	13.10427	.3322189	.4694624
#3	6.541548	31.23617	.2039898	.0222873	13.17908	.3300980	.4686954

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.803289	-.075217	.0019068	.0162674	2.623491	4.867176	5.874826
Stddev	.045721	.007027	.0003184	.0005138	.007339	.033421	.006429
%RSD	.5859157	9.342341	16.69818	3.158585	.2797595	.6866590	.1094369

#1	7.757688	-.082573	.0015719	.0167848	2.616660	4.849803	5.867411
#2	7.803050	-.068573	.0022056	.0162602	2.631251	4.905705	5.878236
#3	7.849128	-.074503	.0019428	.0157572	2.622562	4.846019	5.878832

Sample Name: L3742-07 Acquired: 8/20/2020 19:50:55 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-10-D Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.650559	.1299957	-.057913
Stddev	.011265	.0003984	.001422
%RSD	.6825196	.3064709	2.455921

#1	1.645785	.1296076	-.056692
#2	1.642467	.1299758	-.059474
#3	1.663426	.1304037	-.057572

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1530.368	46001.86	15435.47	1413.978	1768.964
Stddev	7.582	93.92	41.50	7.424	4.281
%RSD	.4954620	.2041681	.2688325	.5250539	.2420005

#1	1522.767	45897.45	15392.41	1422.486	1764.183
#2	1537.932	46028.66	15438.80	1408.811	1772.443
#3	1530.406	46079.46	15475.20	1410.638	1770.266

Sample Name: L3504-12 Acquired: 8/20/2020 19:54:51 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EO-01-081920 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005001	-.005092	.0031493	.0063655	.0024419	-.124449	.3544351
Stddev	.002237	.002049	.0030881	.0030205	.0014126	.009946	.0020777
%RSD	44.73404	40.24537	98.05826	47.45036	57.84962	7.992324	.5861951

#1	-.006042	-.002996	.0014572	.0070653	.0016137	-.114457	.3532332
#2	-.006529	-.005190	.0012770	.0030566	.0016390	-.124542	.3568342
#3	-.002433	-.007091	.0067136	.0089747	.0040730	-.134349	.3532379

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000140	.0003131	80.16701	-.001742	.0050883	.0018958	.7937966
Stddev	.000022	.0000676	.72127	.000395	.0004218	.0003527	.0033091
%RSD	15.88784	21.57652	.8997116	22.66957	8.290283	18.60654	.4168682

#1	-.000117	.0003177	79.50042	-.001333	.0050463	.0021870	.7973914
#2	-.000162	.0002434	80.06789	-.001772	.0055296	.0015036	.7931208
#3	-.000142	.0003782	80.93272	-.002121	.0046891	.0019967	.7908775

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.417718	3.855891	.0075790	-.000077	335.4583	.0004264	.1658134
Stddev	.013841	.015669	.0004766	.000098	3.1853	.0013686	.0007476
%RSD	.9763188	.4063634	6.288404	127.2175	.9495446	320.9850	.4508937

#1	1.403398	3.839147	.0070926	.000030	337.6757	.0009491	.1652949
#2	1.418730	3.870200	.0080451	-.000099	331.8082	.0014566	.1666704
#3	1.431026	3.858327	.0075994	-.000161	336.8908	-.001127	.1654747

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.707711	.0687558	.0001874	-.001387	-.001938	3.452150	.0099143
Stddev	.019786	.0002745	.0002758	.000499	.000512	.040271	.0008519
%RSD	.7307114	.3992067	147.2082	35.94076	26.42294	1.166538	8.592828

#1	2.690673	.0684966	.0002373	-.001942	-.002100	3.405661	.0108865
#2	2.729411	.0690433	.0004348	-.001241	-.001364	3.476294	.0092984
#3	2.703049	.0687275	-.000110	-.000978	-.002349	3.474494	.0095580

Sample Name: L3504-12 Acquired: 8/20/2020 19:54:51 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: EO-01-081920 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.111439	.0012125	.4607991
Stddev	.002956	.0001977	.0014028
%RSD	.1400137	16.30344	.3044226

#1	2.114850	.0011675	.4599754
#2	2.109851	.0010412	.4624188
#3	2.109616	.0014288	.4600030

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1179.167	35392.54	12130.39	1073.110	1659.718
Stddev	4.175	79.07	73.04	3.752	8.415
%RSD	.3540619	.2234137	.6021633	.3496182	.5069897

#1	1174.383	35313.01	12062.26	1073.345	1650.572
#2	1182.076	35471.15	12121.39	1076.739	1667.132
#3	1181.043	35393.45	12207.52	1069.246	1661.450

Sample Name: L3731-01 Acquired: 8/20/2020 19:59:03 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: POLY-DRUM Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004432	-.006320	.0048550	.0101386	.0033886	-.314161
Stddev	.004353	.001987	.0019563	.0001870	.0003791	.001433
%RSD	98.20859	31.44143	40.29417	1.844923	11.18778	.4559902

#1	.000536	-.005808	.0055311	.0099645	.0031499	-.314179
#2	-.006259	-.008514	.0026503	.0101149	.0038258	-.312720
#3	-.007574	-.004639	.0063835	.0103363	.0031902	-.315585

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0239099	-.000103	.0010544	198.5057	.0039044	.0286047
Stddev	.0002055	.000034	.0000520	1.5872	.0004288	.0003429
%RSD	.8595039	33.09043	4.934453	.7995841	10.98319	1.198607

#1	.0236727	-.000117	.0009995	196.6919	.0038946	.0282095
#2	.0240322	-.000128	.0011029	199.1850	.0043380	.0288221
#3	.0240249	-.000064	.0010607	199.6402	.0034805	.0287826

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0241825	-.038374	.0565111	127.1709	.0164030	.0000025
Stddev	.0007184	.002784	.0008505	.5530	.0003188	.0002658
%RSD	2.970812	7.254275	1.505051	.4348851	1.943758	10803.16

#1	.0234121	-.035710	.0555404	126.5709	.0166900	.0003083
#2	.0248342	-.041263	.0571253	127.2817	.0164592	-.000128
#3	.0243010	-.038148	.0568678	127.6603	.0160598	-.000173

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	323.1584	.0029568	2.443689	13.14273	.0476609	.0011968
Stddev	2.3184	.0005003	.012709	.12640	.0002813	.0001597
%RSD	.7174267	16.92111	.5200859	.9617123	.5902384	13.34763

#1	322.7368	.0024276	2.453488	13.24929	.0473369	.0013517
#2	325.6588	.0030207	2.448250	13.00308	.0478023	.0012061
#3	321.0798	.0034221	2.429329	13.17583	.0478434	.0010326

Sample Name: L3731-01 Acquired: 8/20/2020 19:59:03 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: POLY-DRUM Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.070559	-.004675	.7527406	.0336204	F 183.2269	.0263502
Stddev	.000358	.000168	.0098452	.0032003	.4798	.0004617
%RSD	.5073659	3.587878	1.307908	9.518989	.2618815	1.752253

#1	-.070691	-.004587	.7456183	.0357775	182.9679	.0268688
#2	-.070154	-.004569	.7486284	.0351405	182.9322	.0259836
#3	-.070832	-.004868	.7639752	.0299434	183.7806	.0261983

Elem	Sr4077
Units	ppm
Avg	1.182430
Stddev	.004036
%RSD	.3413230

#1	1.185813
#2	1.177962
#3	1.183514

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1124.451	34606.16	11996.48	1029.538	1595.302
Stddev	3.480	76.07	70.49	8.447	5.577
%RSD	.3094827	.2198028	.5875516	.8204561	.3495729

#1	1120.601	34534.42	11926.54	1024.202	1591.080
#2	1127.374	34598.15	11995.41	1025.135	1601.624
#3	1125.377	34685.91	12067.49	1039.276	1593.203

Sample Name: L3742-04 Acquired: 8/20/2020 20:03:11 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-10-S Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001892	-.005866	-.001435	.0065100	-.000091	.0418200	.2630940
Stddev	.001078	.000699	.002011	.0035038	.001750	.0057128	.0012960
%RSD	56.95563	11.91337	140.1660	53.82105	1931.766	13.66053	.4926154

#1	-.003132	-.005100	.000640	.0089208	-.001011	.0420700	.2643450
#2	-.001188	-.006028	-.003375	.0081185	.001927	.0359863	.2631798
#3	-.001355	-.006469	-.001569	.0024908	-.001188	.0474038	.2617572

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000096	-.000110	8.732762	.0000407	-.000148	.0016323	.0048883
Stddev	.000070	.000045	.102668	.0002990	.000218	.0004519	.0063398
%RSD	72.58314	40.99888	1.175665	734.2718	147.5530	27.68729	129.6933

#1	-.000166	-.000061	8.614980	.0003857	-.000397	.0011773	.0066472
#2	-.000027	-.000150	8.779985	-.000120	.000008	.0016383	-.002145
#3	-.000095	-.000118	8.803323	-.000144	-.000054	.0020811	.010163

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0536521	.9136356	.0024781	-.000204	301.8131	-.000513	.1323749
Stddev	.0007278	.0124004	.0003488	.000175	4.8150	.001106	.0000235
%RSD	1.356538	1.357256	14.07640	85.61401	1.595364	215.4169	.0177167

#1	.0528654	.9023595	.0023012	-.000142	296.2540	.000701	.1323828
#2	.0537897	.9116313	.0022532	-.000069	304.6770	-.001462	.1323485
#3	.0543014	.9269161	.0028800	-.000402	304.5083	-.000779	.1323933

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.025989	.0606619	-.000345	.0014371	-.000553	.6310943	.0051346
Stddev	.019196	.0009149	.000186	.0004627	.000366	.0071520	.0010976
%RSD	1.870957	1.508107	53.90291	32.19954	66.08553	1.133263	21.37736

#1	1.038997	.0613985	-.000390	.0018316	-.000724	.6367100	.0063868
#2	1.035028	.0609495	-.000504	.0015519	-.000134	.6335303	.0046786
#3	1.003942	.0596378	-.000140	.0009277	-.000802	.6230426	.0043385

Sample Name: L3742-04 Acquired: 8/20/2020 20:03:11 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-10-S Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.111601	.0006222	.0773345
Stddev	.006987	.0002915	.0004894
%RSD	.6285163	46.85265	.6328128

#1	1.118689	.0008226	.0777068
#2	1.104720	.0007561	.0775165
#3	1.111394	.0002878	.0767802

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1228.573	36840.11	12503.43	1136.821	1749.622
Stddev	2.853	65.67	63.25	1.830	4.478
%RSD	.2322572	.1782481	.5058516	.1609641	.2559127

#1	1225.610	36792.61	12457.44	1136.600	1745.491
#2	1228.806	36812.68	12477.29	1138.751	1748.994
#3	1231.303	36915.04	12575.55	1135.112	1754.380

Sample Name: L3742-08 Acquired: 8/20/2020 20:07:25 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-10-D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004191	-.005246	.0016655	.0063551	.0016347	.0144090	.2320072
Stddev	.002088	.002562	.0026003	.0012196	.0004288	.0005998	.0004740
%RSD	49.81882	48.83952	156.1288	19.19133	26.23230	4.162305	.2042896

#1	-.002009	-.003303	.0039186	.0075693	.0014775	.0149985	.2322645
#2	-.004394	-.008149	.0022578	.0063658	.0021199	.0144289	.2322968
#3	-.006170	-.004285	-.001180	.0051301	.0013066	.0137996	.2314602

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000078	-.000106	12.82156	-.000099	.0000137	.0015323	-.004851
Stddev	.000078	.000158	.08468	.000126	.0001134	.0007800	.004931
%RSD	100.5179	149.5850	.6604457	126.7328	830.1424	50.90212	101.6380

#1	-.000160	-.000285	12.77147	-.000099	.0000445	.0021692	-.003001
#2	-.000004	.000011	12.91933	.000026	-.000112	.0006624	-.010440
#3	-.000070	-.000042	12.77388	-.000225	.000108	.0017653	-.001113

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1280409	.9202129	.0018105	.0002224	283.0263	-.000384	.1053696
Stddev	.0006059	.0124686	.0001846	.0000960	.9764	.001709	.0004223
%RSD	.4732192	1.354973	10.19816	43.14638	.3449959	445.2679	.4007657

#1	.1275942	.9079920	.0020226	.0001846	283.1345	.001558	.1055309
#2	.1287306	.9329153	.0016856	.0001510	282.0003	-.001049	.1048904
#3	.1277981	.9197314	.0017233	.0003315	283.9441	-.001660	.1056874

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9884496	.0491403	-.000429	.0015244	-.000271	.7315877	.0024980
Stddev	.0056900	.0003794	.000208	.0005650	.000515	.0046688	.0013679
%RSD	.5756530	.7721539	48.42997	37.06612	190.0599	.6381692	54.76039

#1	.9945439	.0491262	-.000193	.0010454	.000262	.7262937	.0010488
#2	.9875286	.0495266	-.000510	.0013801	-.000766	.7333526	.0037667
#3	.9832762	.0487681	-.000584	.0021475	-.000309	.7351166	.0026786

Sample Name: L3742-08 Acquired: 8/20/2020 20:07:25 Type: Unk
 Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-10-D Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9474212	.0001744	.1088820
Stddev	.0027335	.0007684	.0001320
%RSD	.2885183	440.5530	.1211943

#1	.9451726	-.000417	.1090342
#2	.9504638	-.000102	.1087987
#3	.9466271	.001043	.1088131

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1233.918	37029.00	12544.18	1138.576	1763.319
Stddev	5.045	193.25	78.55	6.966	4.504
%RSD	.4088988	.5218905	.6261759	.6118214	.2554500

#1	1234.359	36811.69	12505.49	1137.862	1766.736
#2	1228.666	37093.76	12492.48	1145.872	1758.214
#3	1238.728	37181.56	12634.57	1131.994	1765.007

Sample Name: CCV11 Acquired: 8/20/2020 20:11:38 Type: Unk
Method: NON EPA-6010-200.7(v575) 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	4.806027	4.820905	4.735912	4.917475	4.802906	9.964310	9.511813
Stddev	.008212	.002857	.004297	.015804	.010126	.026044	.126553
%RSD	.1708771	.0592537	.0907425	.3213917	.2108249	.2613694	1.330483

#1	4.814193	4.824122	4.736736	4.929519	4.814109	9.942547	9.546983
#2	4.797769	4.819923	4.739738	4.923326	4.800201	9.993165	9.371394
#3	4.806118	4.818668	4.731262	4.899579	4.794407	9.957219	9.617060

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2362219	2.348401	23.76716	.9736914	2.366867	1.210862	4.682156
Stddev	.0005508	.004669	.00729	.0016132	.001579	.003934	.038220
%RSD	.2331622	.1988007	.0306818	.1656737	.0667029	.3248752	.8162917

#1	.2368253	2.353291	23.77270	.9736375	2.368232	1.213811	4.659957
#2	.2357461	2.347922	23.76987	.9721058	2.367232	1.212379	4.660223
#3	.2360943	2.343990	23.75890	.9753308	2.365138	1.206395	4.726288

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.307113	23.75828	2.360319	1.231862	23.55947	2.391346	2.455695
Stddev	.001767	.03954	.006293	.003916	.10569	.004016	.009504
%RSD	.0765883	.1664428	.2666322	.3178545	.4486158	.1679304	.3870329

#1	2.307357	23.75043	2.367125	1.228534	23.44826	2.389555	2.446711
#2	2.305237	23.80116	2.359120	1.230875	23.57155	2.388537	2.465646
#3	2.308746	23.72325	2.354711	1.236177	23.65860	2.395945	2.454727

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.38552	4.630231	4.922888	4.759378	4.683930	4.690703	4.875498
Stddev	.19578	.023226	.016349	.009328	.010883	.047854	.012770
%RSD	.8028671	.5016145	.3320993	.1959833	.2323539	1.020197	.2619177

#1	24.17282	4.655567	4.938676	4.766900	4.685390	4.639254	4.875257
#2	24.42555	4.609946	4.923958	4.762293	4.694010	4.698968	4.888387
#3	24.55819	4.625180	4.906031	4.748941	4.672391	4.733886	4.862851

Sample Name: CCV11 Acquired: 8/20/2020 20:11:38 Type: Unk
Method: NON EPA-6010-200.7(v575) 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	4.675590	4.767487	4.908856
Stddev	.003432	.005612	.034384
%RSD	.0733996	.1177157	.7004411

#1	4.679553	4.772417	4.948535
#2	4.673598	4.768664	4.887818
#3	4.673620	4.761380	4.890216

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1318.845	39801.92	13055.25	1240.130	1876.798
Stddev	4.726	180.62	31.82	3.998	6.112
%RSD	.3583457	.4537966	.2437088	.3223885	.3256585

#1	1316.013	39955.24	13018.53	1243.670	1871.987
#2	1316.221	39847.70	13074.61	1235.794	1874.731
#3	1324.301	39602.82	13072.61	1240.926	1883.675

Sample Name: CCB11 Acquired: 8/20/2020 20:15:38 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OK-02-081920 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000083	.0023550	.0004682	-.000108	.0005537	.0098110	.0006958
Stddev	.002795	.0009436	.0004431	.002647	.0013687	.0028303	.0005329
%RSD	3349.367	40.06492	94.64620	2453.724	247.1824	28.84840	76.59192

#1	-.003244	.0015529	.0002061	.000290	.0012050	.0075029	.0012522
#2	.002062	.0021176	.0002187	.002317	.0014752	.0129688	.0006453
#3	.000931	.0033946	.0009798	-.002931	-.001019	.0089612	.0001899

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000039	.0000574	.0045182	.0001733	.0001132	.0001954	-.000701
Stddev	.000027	.0000971	.0056177	.0003716	.0000886	.0002816	.001695
%RSD	68.10315	169.3075	124.3341	214.3473	78.27945	144.0794	241.6048

#1	-.000039	.0001662	-.001967	.0002960	.0001111	-.000000	-.001836
#2	-.000066	-.000020	.007892	.0004681	.0000256	.000068	.001247
#3	-.000012	.000026	.007630	-.000244	.0002027	.000518	-.001515

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003532	-.000268	-.000111	-.000040	.0075717	.0001559	-.000950
Stddev	.0000859	.024303	.000064	.000088	.0069053	.0005631	.000210
%RSD	24.32434	9064.610	57.82838	220.4662	91.19948	361.1543	22.06987

#1	.0003760	-.024773	-.000038	.000050	.0140023	.0007236	-.001184
#2	.0004254	.000139	-.000158	-.000044	.0084391	.0001467	-.000887
#3	.0002582	.023829	-.000136	-.000125	.0002736	-.000403	-.000779

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001889	-.003267	.0004783	.0012019	.0008764	.0104068	-.000392
Stddev	.002349	.000397	.0000342	.0009345	.0002179	.0058651	.002630
%RSD	124.3604	12.14499	7.145706	77.75341	24.85816	56.35845	670.5871

#1	-.000780	-.002886	.0004711	.0017214	.0009353	.0148179	.002556
#2	-.004588	-.003678	.0004483	.0001231	.0010587	.0126517	-.001234
#3	-.000300	-.003238	.0005155	.0017612	.0006351	.0037508	-.002499

Sample Name: CCB11 Acquired: 8/20/2020 20:15:38 Type: Unk
Method: NON EPA-6010-200.7(v575) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OK-02-081920 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002956	.0005230	.0010359
Stddev	.002448	.0005518	.0003164
%RSD	82.82792	105.4971	30.54595

#1	-.000140	.0011289	.0013693
#2	-.004578	.0003909	.0009989
#3	-.004150	.0000493	.0007397

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1395.993	41737.42	13296.50	1291.369	2170.246
Stddev	5.842	101.46	16.79	4.333	11.668
%RSD	.4185096	.2430993	.1262410	.3355479	.5376156

#1	1402.720	41659.42	13292.19	1293.694	2183.718
#2	1392.188	41700.71	13315.02	1294.043	2163.369
#3	1393.071	41852.13	13282.28	1286.369	2163.651