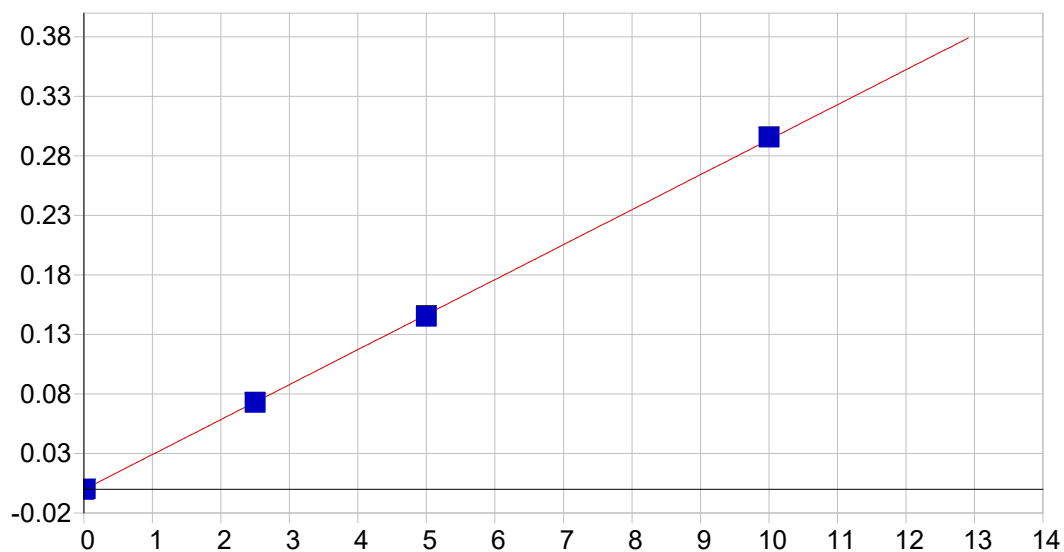


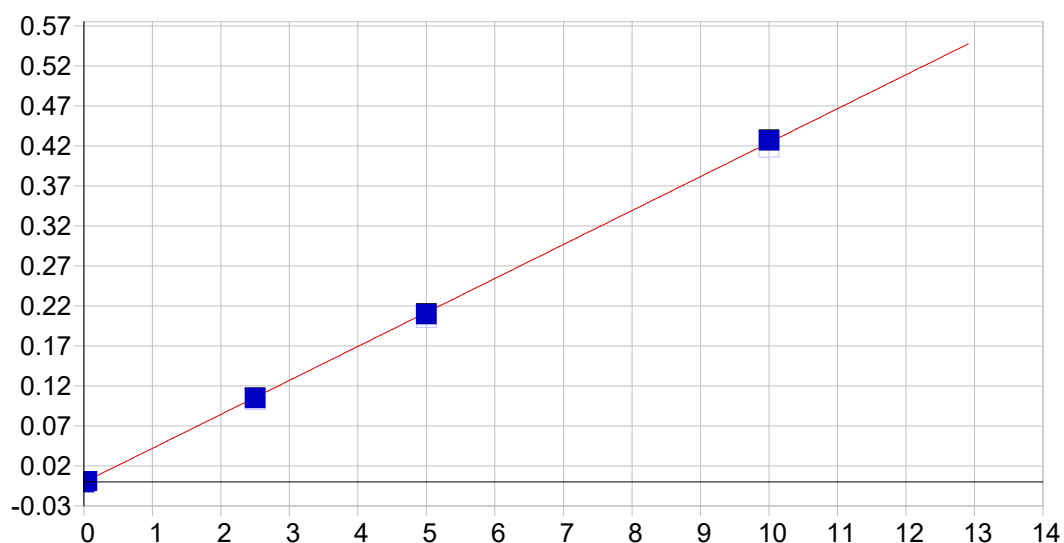


As 189.042 {479}

Date of Fit: 06/01/2020 16:59:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000288	Re-Slope:	1.000000
A1 (Gain):	0.029392	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999968	Status:	OK.
Std Error of Est:	0.000006		
Predicted MDL:	0.006213		
Predicted MQL:	0.020709		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00029	.000	1
S1	.02000	.01989	-.000	-.554	.00030	.000	1
S3	2.5000	2.4813	-.019	-.747	.07274	.000	1
S4	5.0000	4.9501	-.050	-.998	.14540	.001	1
S5	10.000	10.069	.069	.687	.29603	.000	1



Date of Fit: 06/01/2020 16:59:47

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000447

Re-Slope: 1.000000

A1 (Gain): 0.042437

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999967

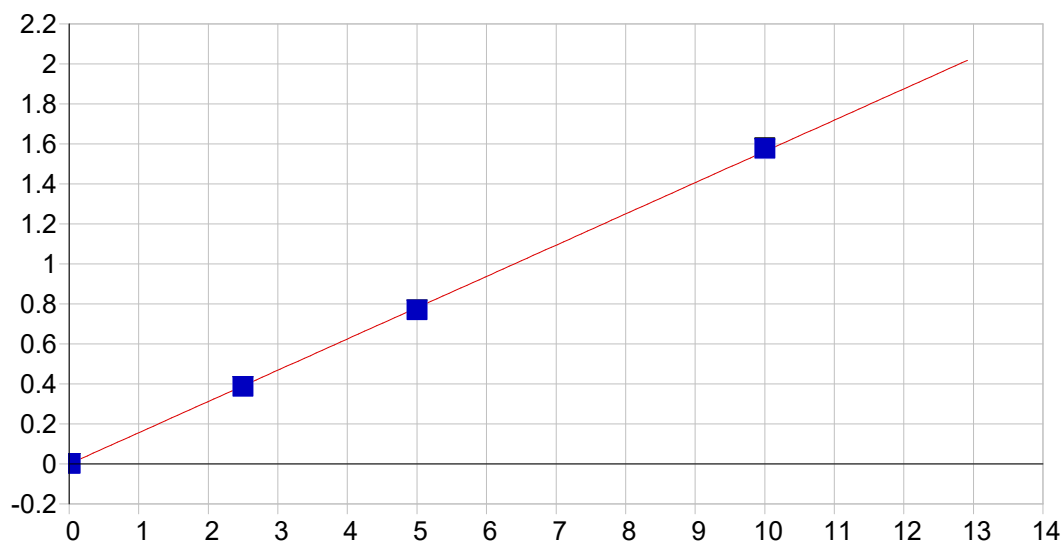
Status: OK.

Std Error of Est: 0.000012

Predicted MDL: 0.003422

Predicted MQL: 0.011407

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00045	.000	1
S1	.04000	.04076	.001	1.90	.00121	.000	1
S3	2.5000	2.4812	-.019	-.753	.10263	.000	1
S4	5.0000	4.9501	-.050	-.998	.20519	.001	1
S5	10.000	10.068	.068	.680	.41795	.001	1

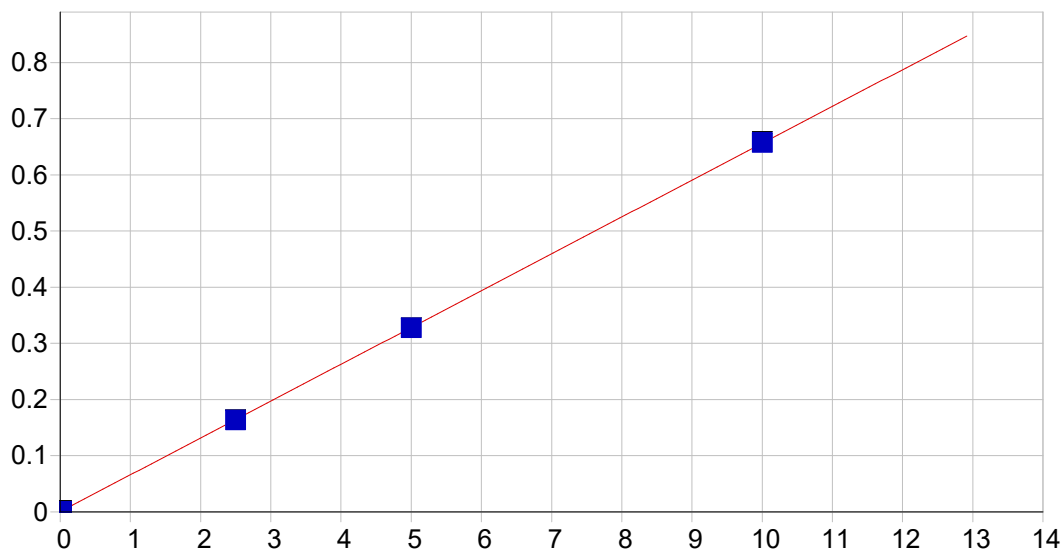


Pb 220.353 {453}

Date of Fit: 06/01/2020 16:59:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000348 Re-Slope: 1.000000
A1 (Gain): 0.156283 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999939 Status: OK.
Std Error of Est: 0.000032
Predicted MDL: 0.002213
Predicted MQL: 0.007377

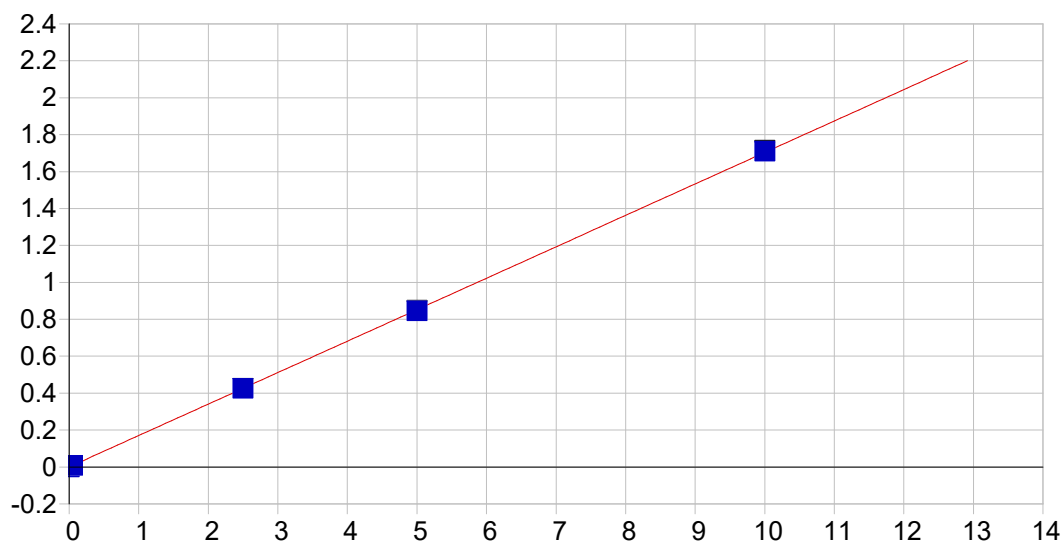
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00035	.000	1
S1	.01200	.01132	-.001	-5.64	.00138	.000	1
S3	2.5000	2.4761	-.024	-.956	.38608	.000	1
S4	5.0000	4.9300	-.070	-1.40	.76903	.001	1
S5	10.000	10.095	.095	.945	1.5751	.003	1

**Se 196.090 {472}**

Date of Fit: 06/01/2020 16:59:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000456 Re-Slope: 1.000000
A1 (Gain): 0.065584 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999985 Status: OK.
Std Error of Est: 0.000009
Predicted MDL: 0.003860
Predicted MQL: 0.012867

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00046	.000	1
S1	.02000	.02284	.003	14.2	.00195	.000	1
S3	2.5000	2.4900	-.010	-.398	.16375	.001	1
S4	5.0000	4.9846	-.015	-.308	.32735	.001	1
S5	10.000	10.022	.022	.225	.65773	.001	1

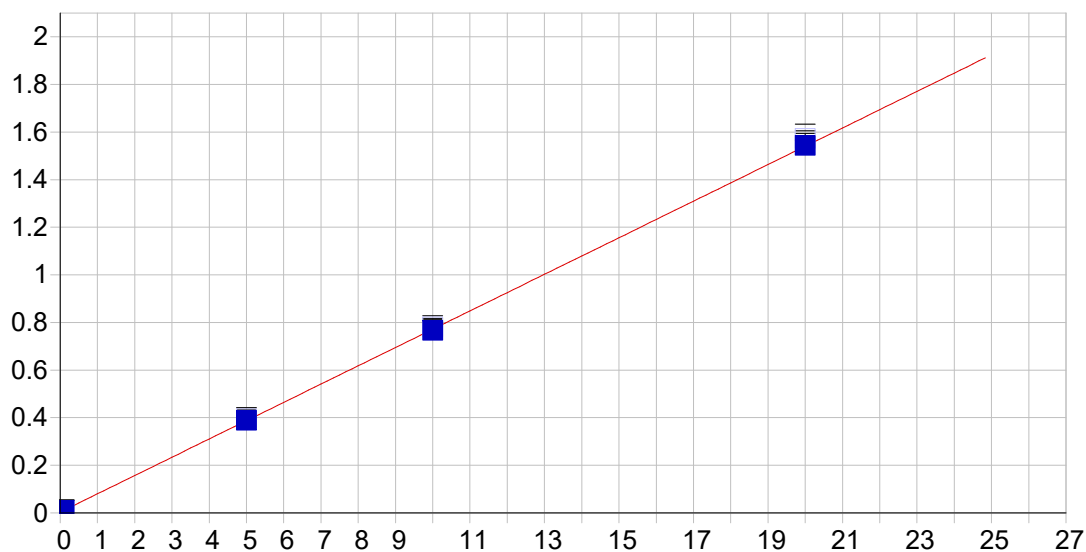


Sb 206.833 {463}

Date of Fit: 06/01/2020 16:59:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000113 Re-Slope: 1.000000
 A1 (Gain): 0.170360 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999987 Status: OK.
 Std Error of Est: 0.000033
 Predicted MDL: 0.002031
 Predicted MQL: 0.006770

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00011	.000	1
S1	.05000	.05102	.001	2.03	.00878	.000	1
S3	2.5000	2.4949	-.005	-.205	.42510	.001	1
S4	5.0000	4.9637	-.036	-.727	.84564	.003	1
S5	10.000	10.040	.040	.405	1.7104	.004	1

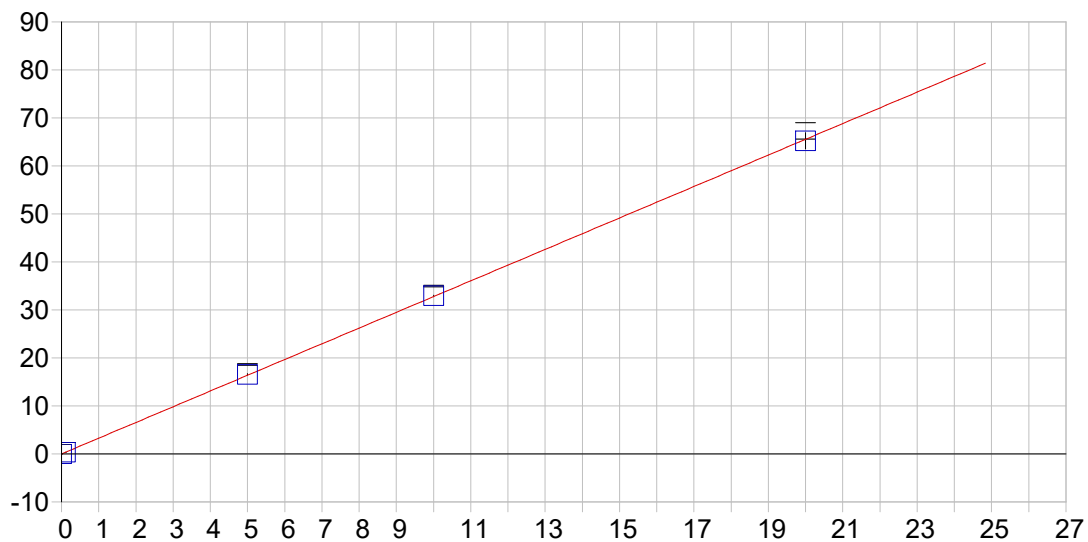


AI 396.152 { 85}

Date of Fit: 06/01/2020 16:59:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.003255 Re-Slope: 1.000000
 A1 (Gain): 0.076855 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999977 Status: OK.
 Std Error of Est: 0.000041
 Predicted MDL: 0.009362
 Predicted MQL: 0.031206

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00325	.000	1
S1	.10000	.11058	.011	10.6	.01232	.001	1
S3	5.0000	5.0081	.008	.162	.39529	.006	1
S4	10.000	9.9330	-.067	-.670	.78094	.005	1
S5	20.000	20.048	.048	.239	1.5726	.019	1

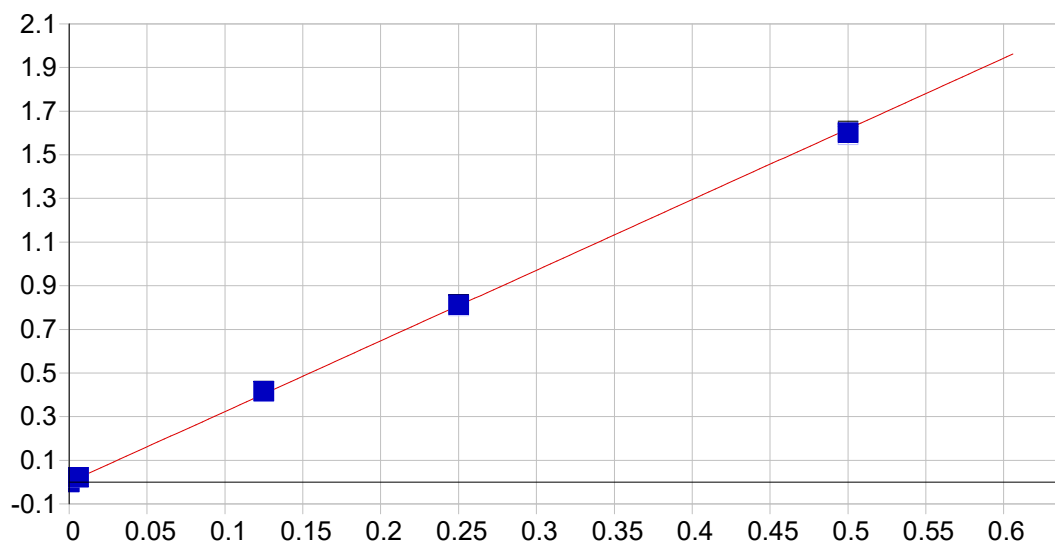


Ba 493.409 { 68}

Date of Fit: 06/01/2020 16:59:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001303 Re-Slope: 1.000000
 A1 (Gain): 3.277259 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999974 Status: OK.
 Std Error of Est: 0.001805
 Predicted MDL: 0.000487
 Predicted MQL: 0.001623

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00133	.000	1
S1	.10000	.10769	.008	7.69	.35162	.004	1
S3	5.0000	5.0529	.053	1.06	16.558	.184	1
S4	10.000	10.040	.040	.402	32.903	.195	1
S5	20.000	19.899	-.101	-.504	65.214	1.71	1

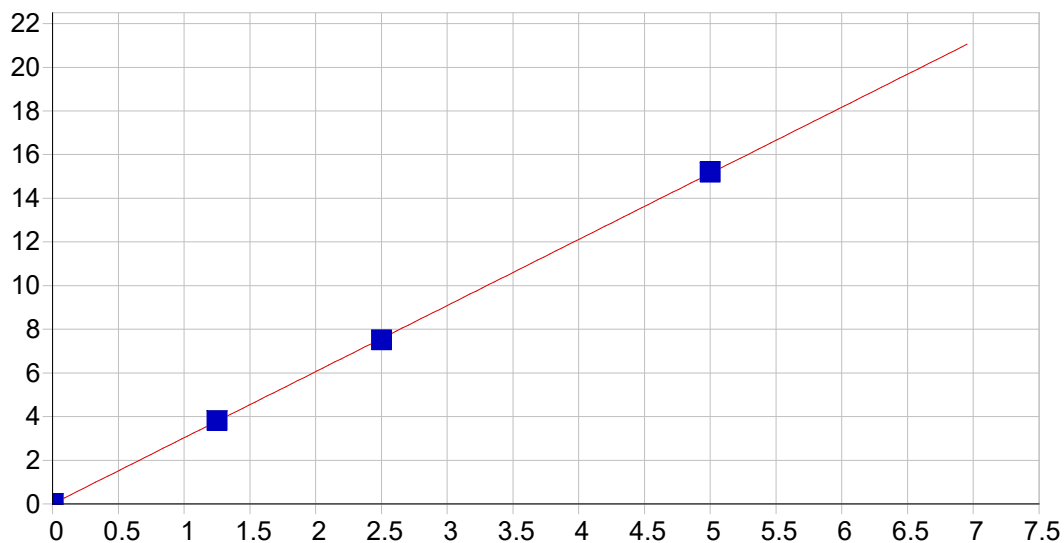


Be 234.861 {144}

Date of Fit: 06/01/2020 16:59:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000480 Re-Slope: 1.000000
 A1 (Gain): 3.238341 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999857 Status: OK.
 Std Error of Est: 0.000161
 Predicted MDL: 0.000077
 Predicted MQL: 0.000255

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00048	.000	1
S1	.00600	.00674	.001	12.4	.02114	.000	1
S3	.12500	.12847	.003	2.78	.41284	.001	1
S4	.25000	.25106	.001	.424	.80709	.001	1
S5	.50000	.49473	-.005	-1.05	1.5907	.007	1

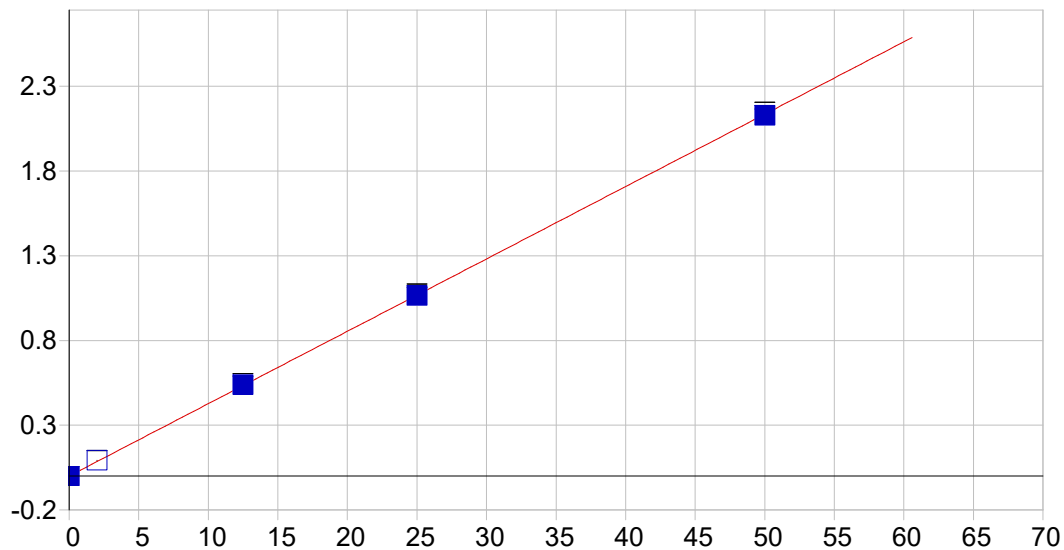


Cd 214.438 {457}

Date of Fit: 06/01/2020 16:59:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001053 Re-Slope: 1.000000
 A1 (Gain): 3.028203 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999979 Status: OK.
 Std Error of Est: 0.000182
 Predicted MDL: 0.000090
 Predicted MQL: 0.000301

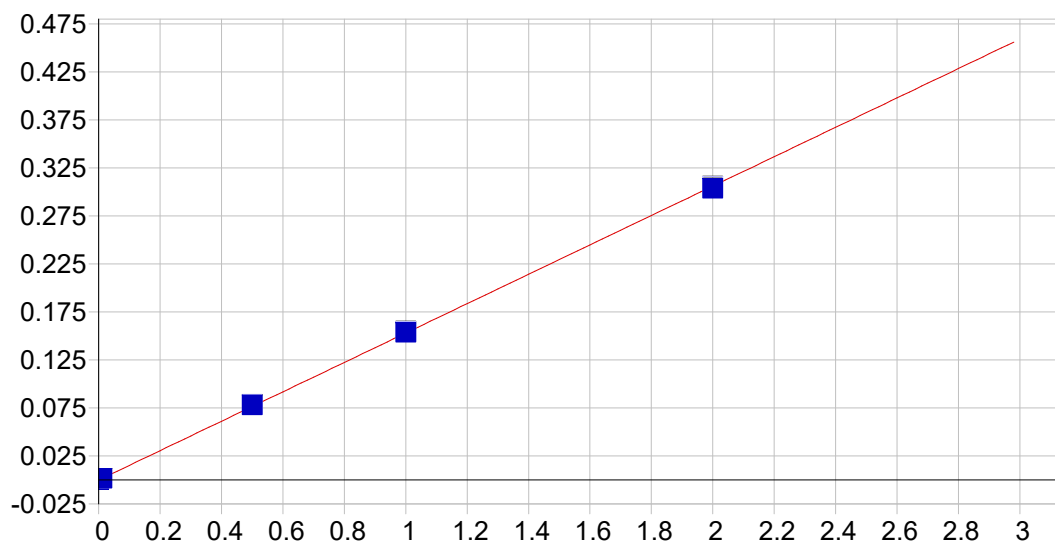
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00105	.000	1
S1	.00600	.00655	.001	9.15	.02089	.000	1
S3	1.2500	1.2574	.007	.596	3.8091	.003	1
S4	2.5000	2.4766	-.023	-.935	7.5012	.011	1
S5	5.0000	5.0154	.015	.308	15.190	.025	1

**Ca 373.690 { 90}**

Date of Fit: 06/01/2020 16:59:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000023 Re-Slope: 1.000000
 A1 (Gain): 0.042708 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999925 Status: OK.
 Std Error of Est: 0.000285
 Predicted MDL: 0.013568
 Predicted MQL: 0.045226

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00016	-.000	.000	-.00003	.001	1
S2	2.0000	2.1533	.153	7.66	.09194	.001	1
S3	12.500	12.596	.096	.766	.53770	.008	1
S4	25.000	24.930	-.070	-.281	1.0643	.011	1
S5	50.000	49.821	-.179	-.358	2.1269	.020	1

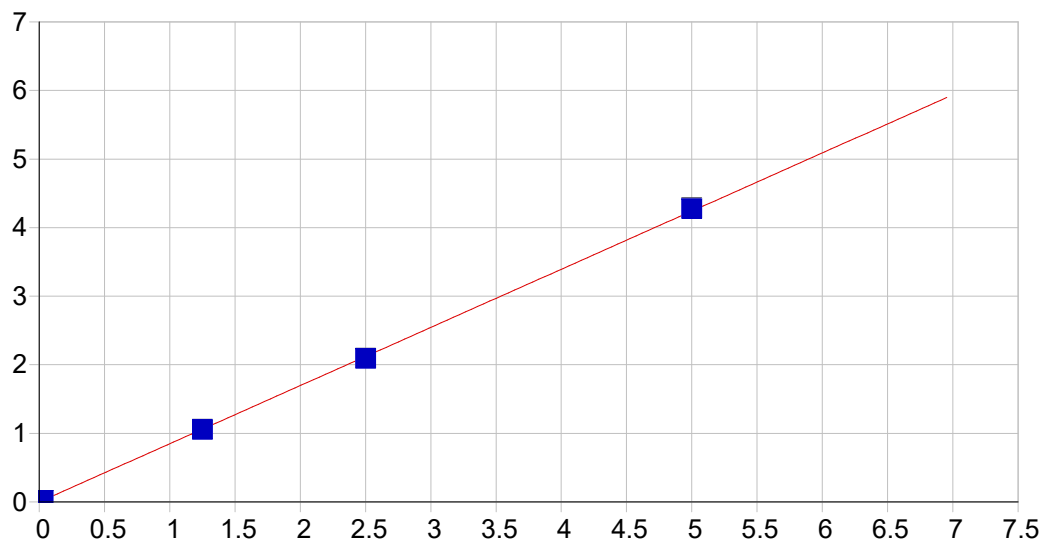


Cr 267.716 {126}

Date of Fit: 06/01/2020 16:59:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000144 Re-Slope: 1.000000
 A1 (Gain): 0.153102 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999934 Status: OK.
 Std Error of Est: 0.000014
 Predicted MDL: 0.000537
 Predicted MQL: 0.001789

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00014	.000	1
S1	.01000	.01095	.001	9.54	.00155	.000	1
S3	.50000	.51078	.011	2.16	.07860	.000	1
S4	1.0000	1.0042	.004	.419	.15468	.000	1
S5	2.0000	1.9841	-.016	-.796	.30578	.000	1

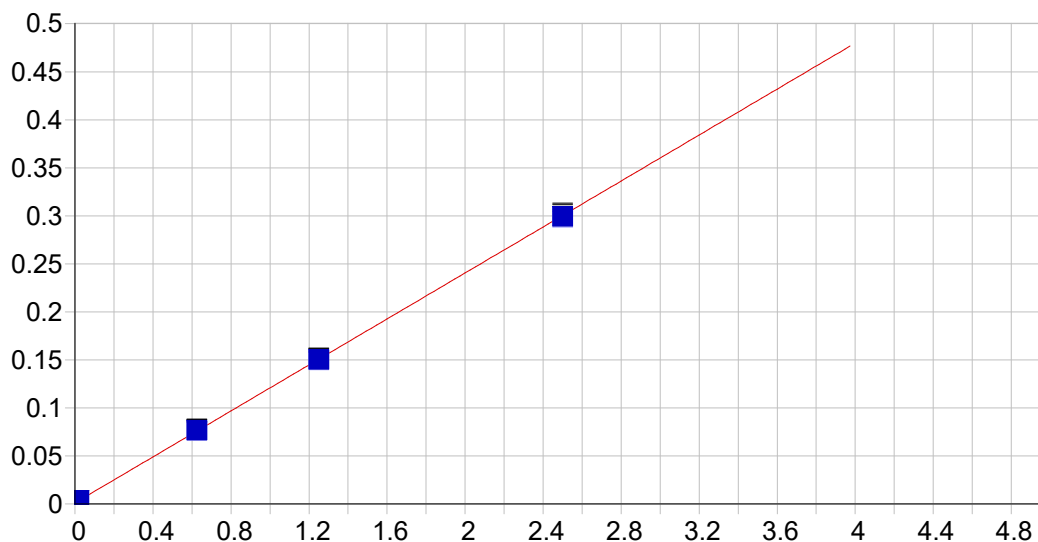


Co 228.616 {448}

Date of Fit: 06/01/2020 16:59:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000194 Re-Slope: 1.000000
 A1 (Gain): 0.848129 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999948 Status: OK.
 Std Error of Est: 0.000182
 Predicted MDL: 0.000318
 Predicted MQL: 0.001060

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00019	.000	1
S1	.03000	.03101	.001	3.37	.02641	.000	1
S3	1.2500	1.2441	-.006	-.473	1.0576	.001	1
S4	2.5000	2.4639	-.036	-1.44	2.0944	.003	1
S5	5.0000	5.0410	.041	.819	4.2844	.006	1

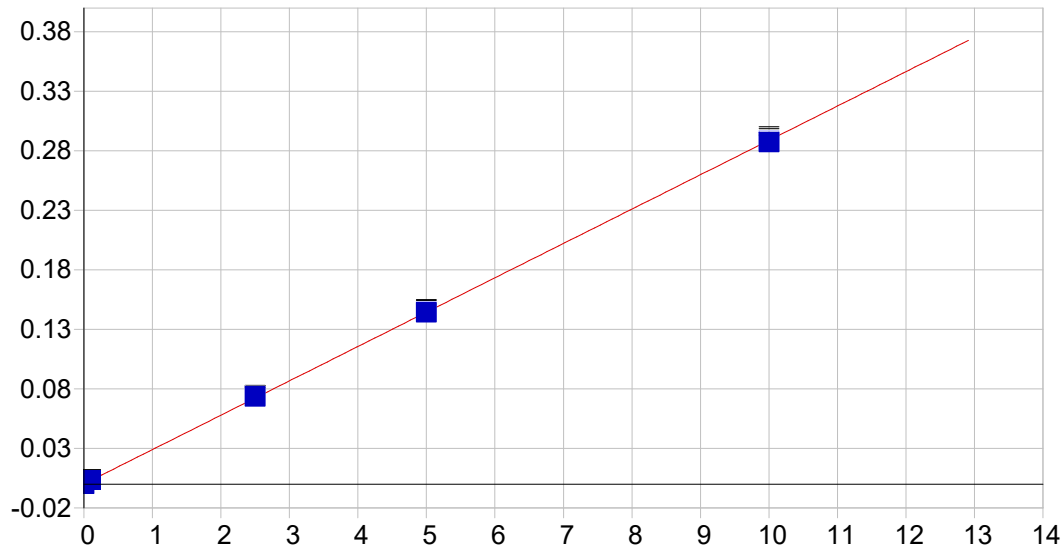


Cu 324.754 {104}

Date of Fit: 06/01/2020 16:59:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001071 Re-Slope: 1.000000
 A1 (Gain): 0.119702 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999851 Status: OK.
 Std Error of Est: 0.000025
 Predicted MDL: 0.002852
 Predicted MQL: 0.009508

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00107	.000	1
S1	.02000	.02487	.005	24.4	.00405	.000	1
S3	.62500	.63170	.007	1.07	.07629	.001	1
S4	1.2500	1.2467	-.003	-.267	.14951	.002	1
S5	2.5000	2.4918	-.008	-.330	.29777	.004	1

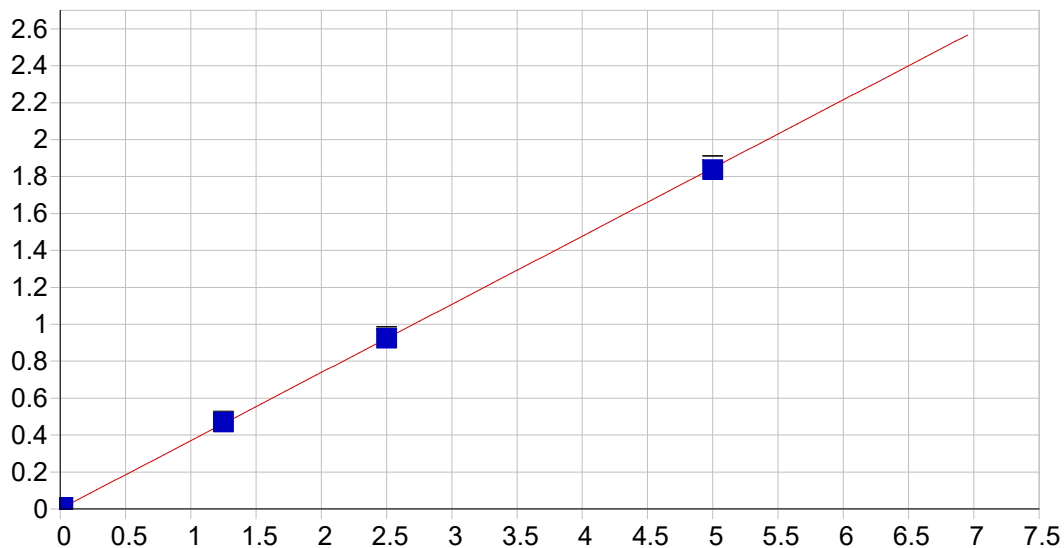


Fe 259.837 {130}

Date of Fit: 06/01/2020 16:59:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000149 Re-Slope: 1.000000
 A1 (Gain): 0.028866 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999927 Status: OK.
 Std Error of Est: 0.000019
 Predicted MDL: 0.007080
 Predicted MQL: 0.023599

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00015	.000	1
S1	.10000	.11216	.012	12.2	.00340	.000	1
S3	2.5000	2.5457	.046	1.83	.07399	.001	1
S4	5.0000	4.9930	-.007	-.140	.14499	.002	1
S5	10.000	9.9491	-.051	-.509	.28876	.003	1

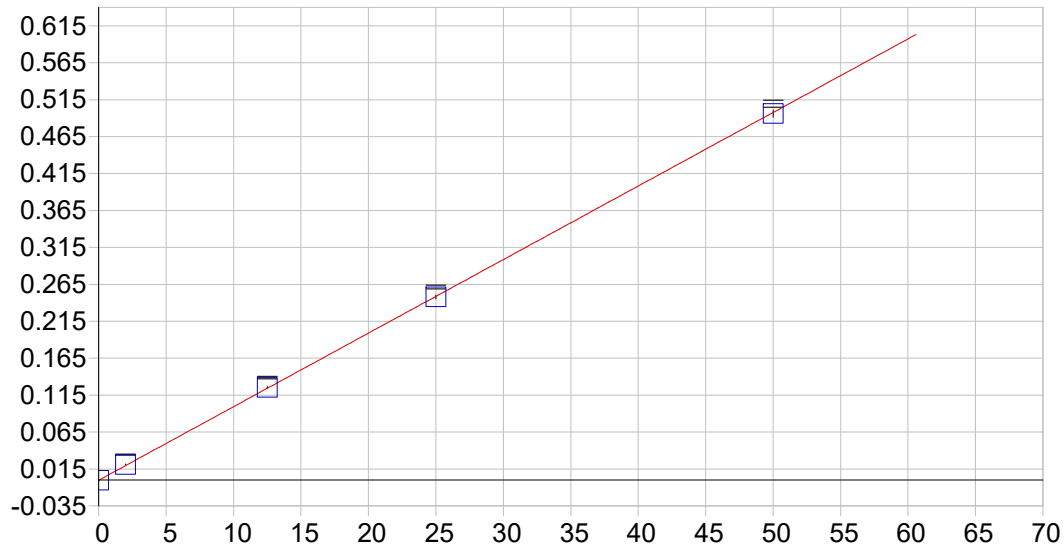


Mn 257.610 {131}

Date of Fit: 06/01/2020 16:59:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000081 Re-Slope: 1.000000
 A1 (Gain): 0.369209 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999947 Status: OK.
 Std Error of Est: 0.000065
 Predicted MDL: 0.000493
 Predicted MQL: 0.001645

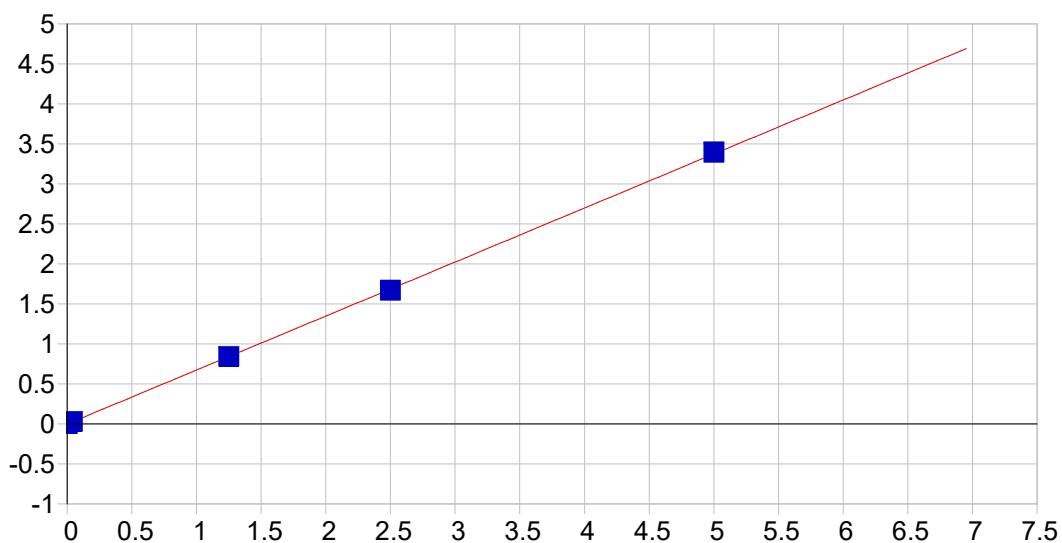
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00008	.000	1
S1	.02000	.02293	.003	14.6	.00855	.000	1
S3	1.2500	1.2714	.021	1.71	.46957	.005	1
S4	2.5000	2.5018	.002	.072	.92394	.008	1
S5	5.0000	4.9739	-.026	-.522	1.8368	.020	1

**Mg 279.079 {121}**

Date of Fit: 06/01/2020 16:59:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000302 Re-Slope: 1.000000
 A1 (Gain): 0.009960 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999932 Status: OK.
 Std Error of Est: 0.000064
 Predicted MDL: 0.025081
 Predicted MQL: 0.083603

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00015	-.000	.000	-.00030	.000	1
S2	2.0000	2.1466	.147	7.33	.02108	.001	1
S3	12.500	12.595	.095	.758	.12515	.002	1
S4	25.000	24.916	-.084	-.335	.24787	.003	1
S5	50.000	49.843	-.157	-.315	.49615	.005	1

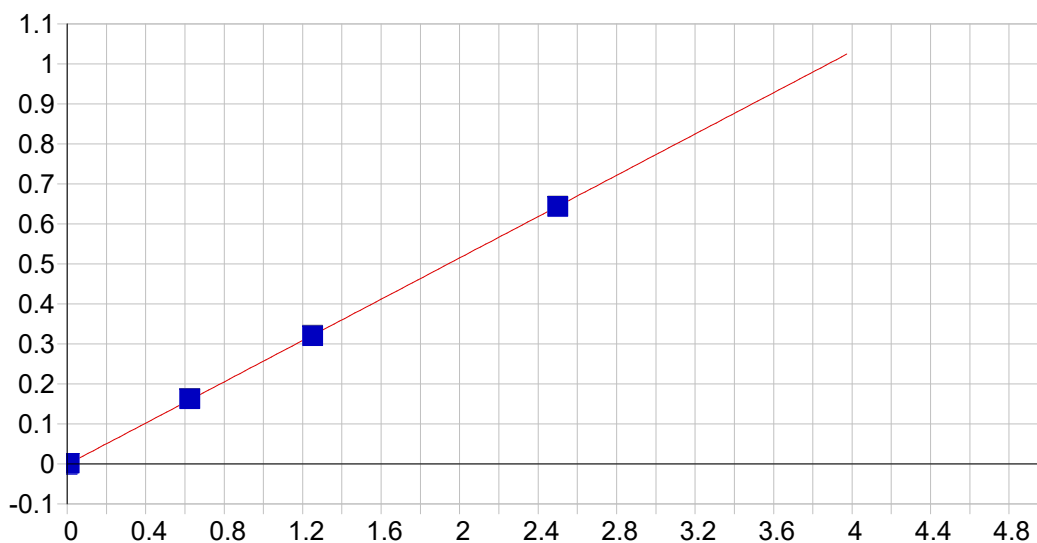


Ni 231.604 {446}

Date of Fit: 06/01/2020 16:59:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001904 Re-Slope: 1.000000
 A1 (Gain): 0.675110 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999963 Status: OK.
 Std Error of Est: 0.000140
 Predicted MDL: 0.000461
 Predicted MQL: 0.001538

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00191	.000	1
S1	.04000	.04282	.003	7.05	.02703	.000	1
S3	1.2500	1.2485	-.002	-.121	.84177	.002	1
S4	2.5000	2.4724	-.028	-1.11	1.6688	.001	1
S5	5.0000	5.0263	.026	.527	3.3947	.006	1

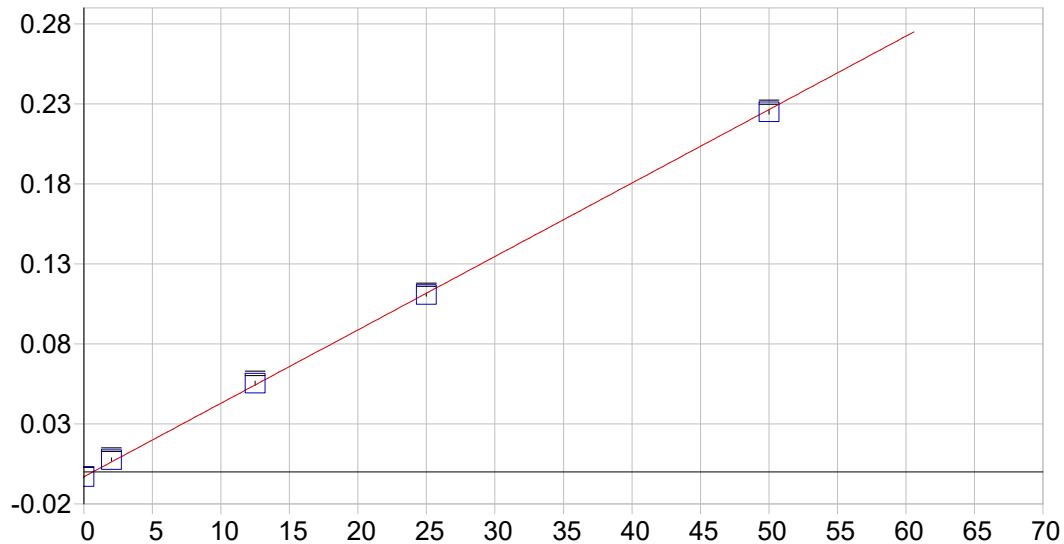


Ag 328.068 {103}

Date of Fit: 06/01/2020 16:59:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001324 Re-Slope: 1.000000
A1 (Gain): 0.258153 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999981 Status: OK.
Std Error of Est: 0.000013
Predicted MDL: 0.000543
Predicted MQL: 0.001811

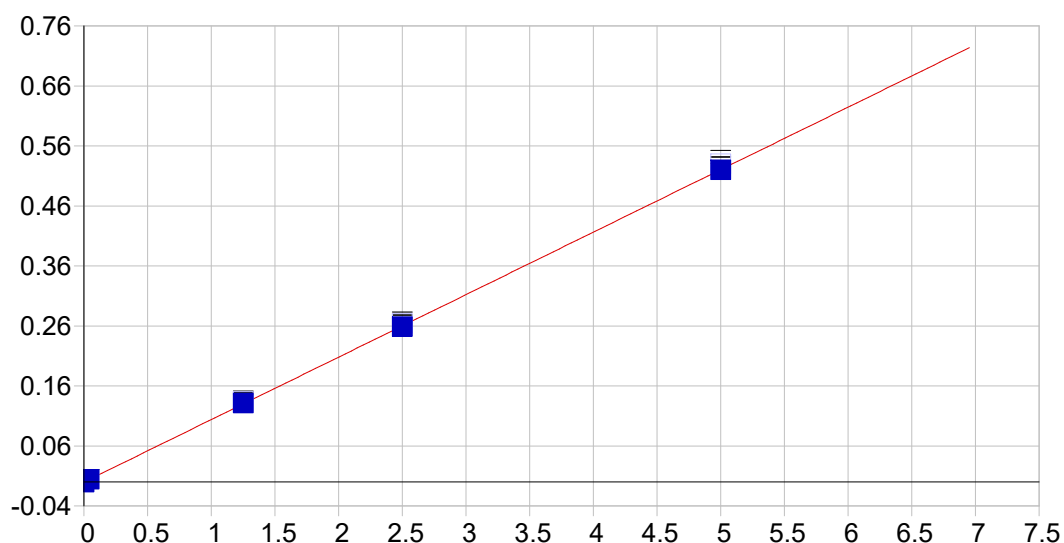
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00132	.000	1
S1	.01000	.01048	.000	4.79	.00138	.000	1
S3	.62500	.63345	.008	1.35	.16206	.001	1
S4	1.2500	1.2452	-.005	-.388	.31983	.001	1
S5	2.5000	2.4959	-.004	-.163	.64244	.001	1

**Na 818.326 { 41}**

Date of Fit: 06/01/2020 16:59:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.003006 Re-Slope: 1.000000
A1 (Gain): 0.004589 Y-int: 0.000000
A2 (Curvature): 0.000000
n (Exponent): 1.000000
Correlation: 0.999659 Status: OK.
Std Error of Est: 0.000065
Predicted MDL: 0.262855
Predicted MQL: 0.876183

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00033	-.000	.000	-.00301	.000	1
S2	2.0000	2.3271	.327	16.4	.00767	.001	1
S3	12.500	12.712	.212	1.69	.05532	.001	1
S4	25.000	24.791	-.209	-.837	.11075	.001	1
S5	50.000	49.670	-.330	-.659	.22491	.001	1

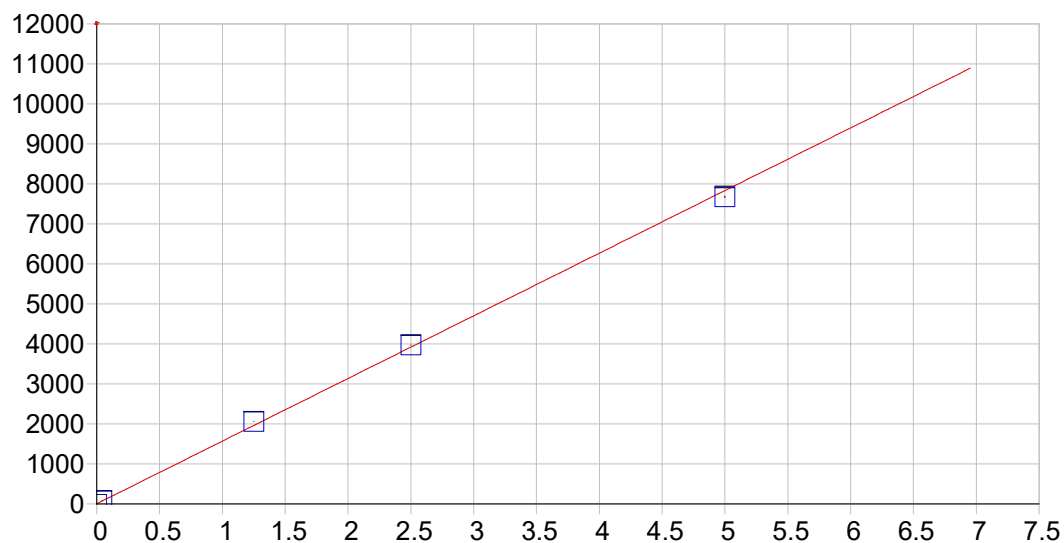


V 292.402 {115}

Date of Fit: 06/01/2020 16:59:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000285 Re-Slope: 1.000000
 A1 (Gain): 0.104146 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999965 Status: OK.
 Std Error of Est: 0.000021
 Predicted MDL: 0.002818
 Predicted MQL: 0.009393

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00029	.000	1
S1	.04000	.04444	.004	11.1	.00455	.000	1
S3	1.2500	1.2609	.011	.869	.13362	.001	1
S4	2.5000	2.4893	-.011	-.429	.26415	.002	1
S5	5.0000	4.9953	-.005	-.094	.53033	.006	1

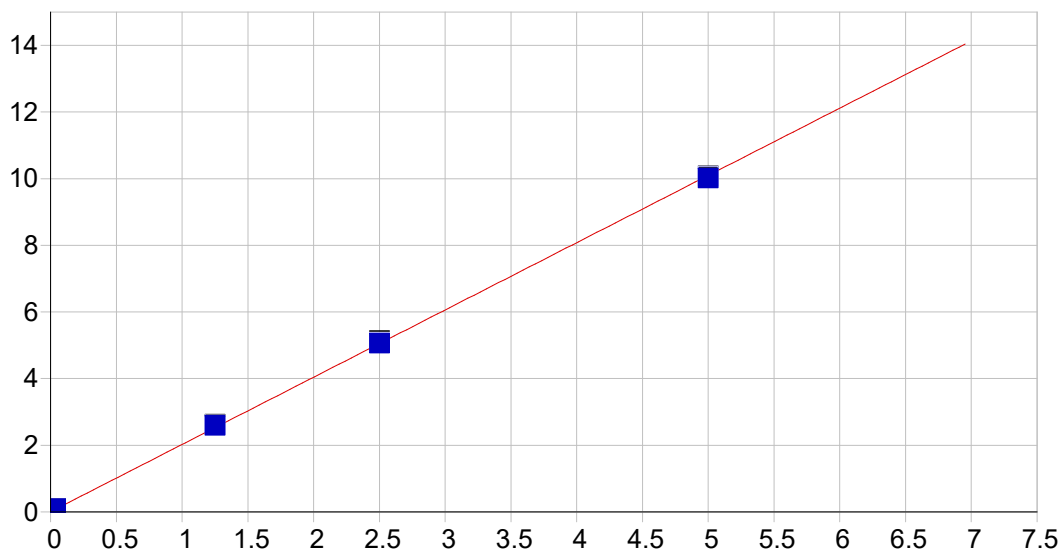


Zn 206.200 {464}

Date of Fit: 06/01/2020 16:59:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 3.609691 Re-Slope: 1.000000
 A1 (Gain): 1566.107116 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999618 Status: OK.
 Std Error of Est: 1.048260
 Predicted MDL: 0.000340
 Predicted MQL: 0.001132

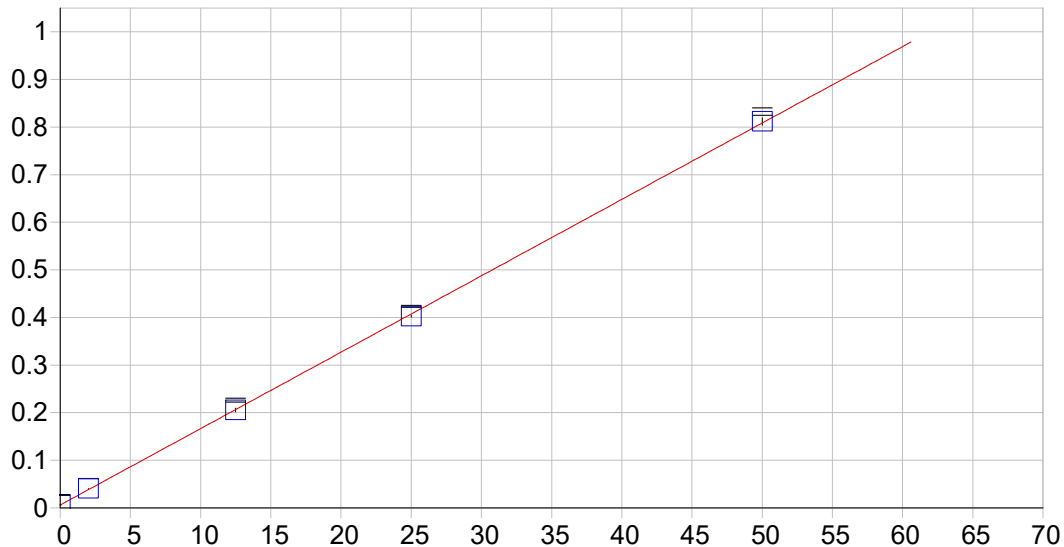
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	3.5963	.374	1
S1	.04000	.04685	.007	17.1	76.988	.645	1
S3	1.2500	1.3116	.062	4.93	2057.7	5.14	1
S4	2.5000	2.5333	.033	1.33	3971.1	2.46	1
S5	5.0000	4.8982	-.102	-2.04	7674.8	17.3	1

**Zn 213.856 {158}**

Date of Fit: 06/01/2020 16:59:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.005110 Re-Slope: 1.000000
 A1 (Gain): 2.018609 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999880 Status: OK.
 Std Error of Est: 0.000762
 Predicted MDL: 0.000467
 Predicted MQL: 0.001558

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00510	.001	1
S1	.04000	.04609	.006	15.2	.09860	.001	1
S3	1.2500	1.2826	.033	2.61	2.6084	.019	1
S4	2.5000	2.5036	.004	.143	5.0873	.051	1
S5	5.0000	4.9578	-.042	-.845	10.070	.015	1

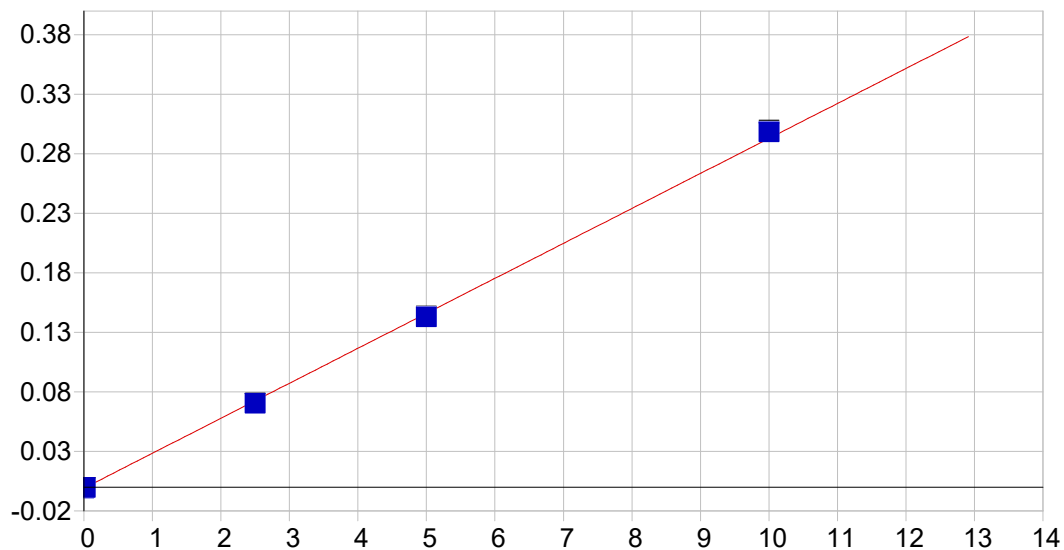


K 769.896 { 44}

Date of Fit: 06/01/2020 16:59:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.006153 Re-Slope: 1.000000
 A1 (Gain): 0.016048 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999907 Status: OK.
 Std Error of Est: 0.000119
 Predicted MDL: 0.072721
 Predicted MQL: 0.242403

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00013	-.000	.000	.00615	.001	1
S2	2.0000	2.1549	.155	7.75	.04073	.000	1
S3	12.500	12.439	-.061	-.484	.20578	.004	1
S4	25.000	24.703	-.297	-1.19	.40258	.002	1
S5	50.000	50.202	.202	.405	.81178	.008	1

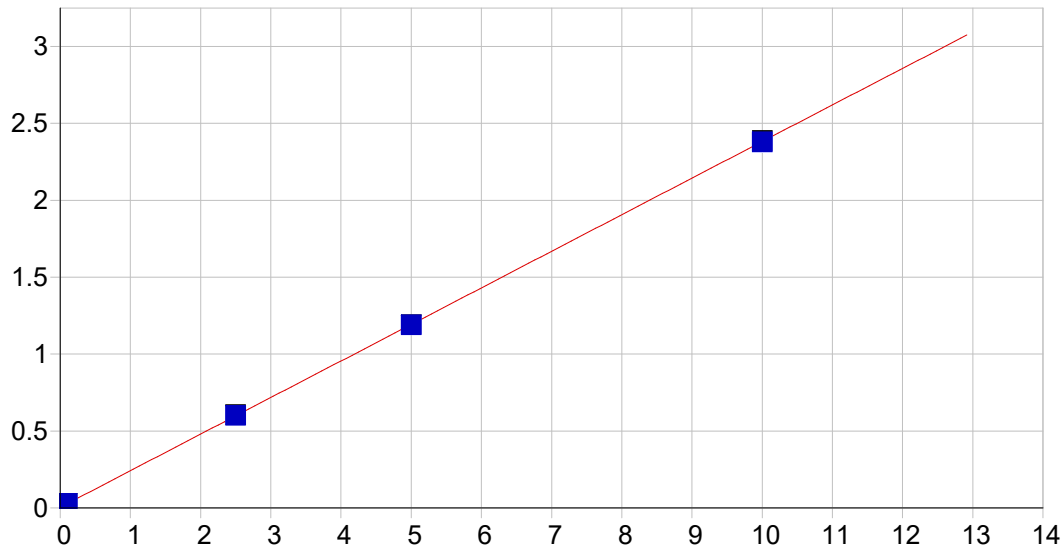


P 177.495 {490}

Date of Fit: 06/01/2020 16:59:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000928 Re-Slope: 1.000000
 A1 (Gain): 0.029388 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999743 Status: OK.
 Std Error of Est: 0.000016
 Predicted MDL: 0.004102
 Predicted MQL: 0.013674

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	-.00093	.000	1
S1	.02000	.01467	-.005	-26.6	-.00049	.000	1
S3	2.5000	2.4247	-.075	-3.01	.07050	.000	1
S4	5.0000	4.8989	-.101	-2.02	.14338	.000	1
S5	10.000	10.182	.182	1.82	.29898	.001	1

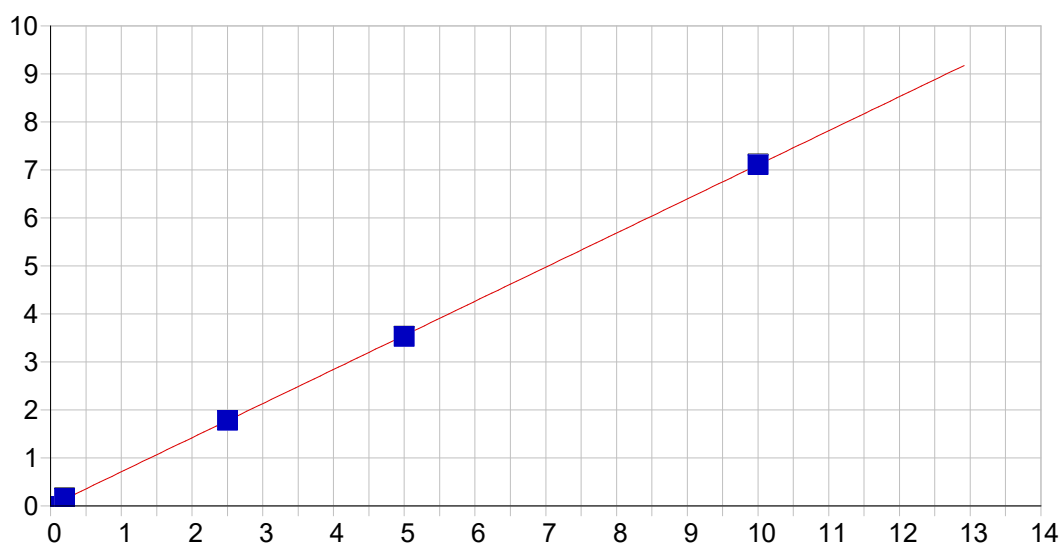


B 249.678 {135}

Date of Fit: 06/01/2020 16:59:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.004020 Re-Slope: 1.000000
 A1 (Gain): 0.237796 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999991 Status: OK.
 Std Error of Est: 0.000054
 Predicted MDL: 0.001178
 Predicted MQL: 0.003928

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00402	.000	1
S1	.10000	.10431	.004	4.31	.02873	.000	1
S3	2.5000	2.5152	.015	.608	.60077	.003	1
S4	5.0000	4.9876	-.012	-.248	1.1873	.001	1
S5	10.000	9.9929	-.007	-.071	2.3749	.008	1

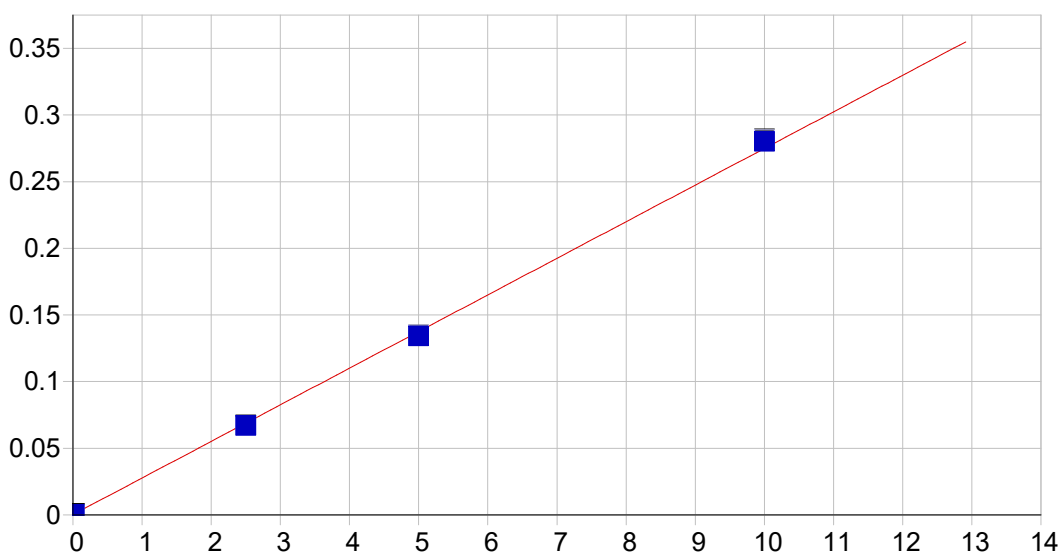


Mo 202.030 {467}

Date of Fit: 06/01/2020 16:59:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000203 Re-Slope: 1.000000
 A1 (Gain): 0.710492 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999928 Status: OK.
 Std Error of Est: 0.000652
 Predicted MDL: 0.000416
 Predicted MQL: 0.001388

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00019	.000	1
S1	.20000	.22122	.021	10.6	.15739	.000	1
S3	2.5000	2.5076	.008	.303	1.7822	.001	1
S4	5.0000	4.9645	-.036	-.710	3.5282	.006	1
S5	10.000	10.007	.007	.067	7.1115	.007	1

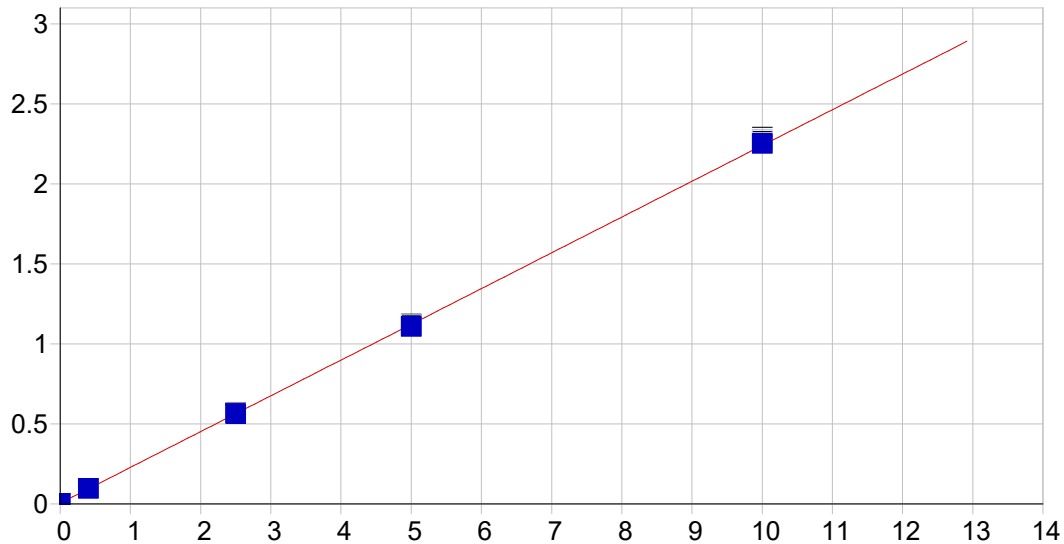


S 182.034 {485}

Date of Fit: 06/01/2020 16:59:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000224 Re-Slope: 1.000000
 A1 (Gain): 0.027467 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999745 Status: OK.
 Std Error of Est: 0.000015
 Predicted MDL: 0.005367
 Predicted MQL: 0.017890

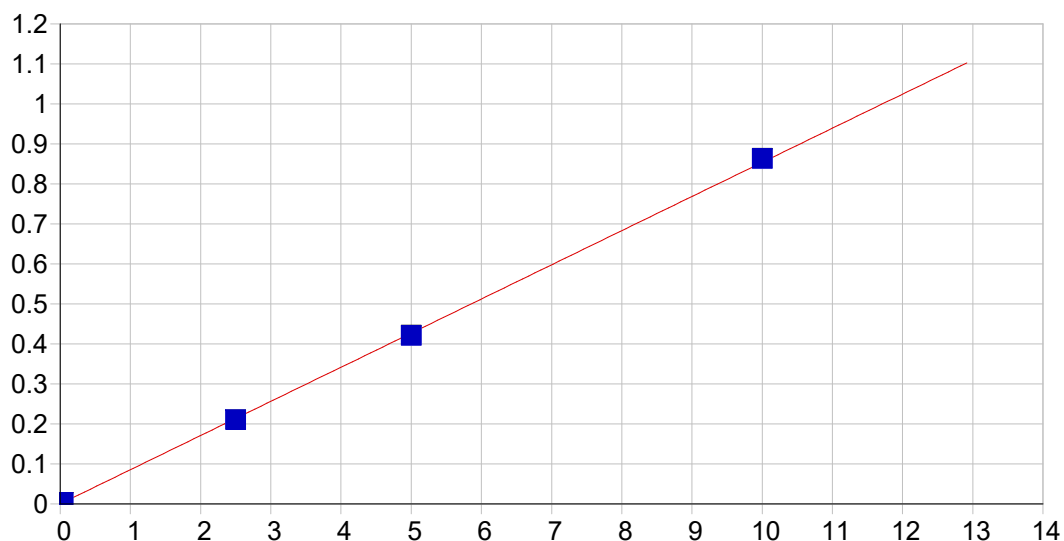
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00022	.000	1
S1	.02000	.02234	.002	11.7	.00082	.000	1
S3	2.5000	2.4278	-.072	-2.89	.06724	.000	1
S4	5.0000	4.8779	-.122	-2.44	.13486	.000	1
S5	10.000	10.192	.192	1.92	.28147	.001	1

**Si 251.611 {134}**

Date of Fit: 06/01/2020 16:59:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.004645 Re-Slope: 1.000000
 A1 (Gain): 0.223520 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999964 Status: OK.
 Std Error of Est: 0.000210
 Predicted MDL: 0.001287
 Predicted MQL: 0.004291

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00464	.000	1
S1	.40000	.40777	.008	1.94	.09622	.000	1
S3	2.5000	2.5030	.003	.119	.57069	.001	1
S4	5.0000	4.9343	-.066	-1.31	1.1207	.004	1
S5	10.000	10.055	.055	.550	2.2785	.014	1

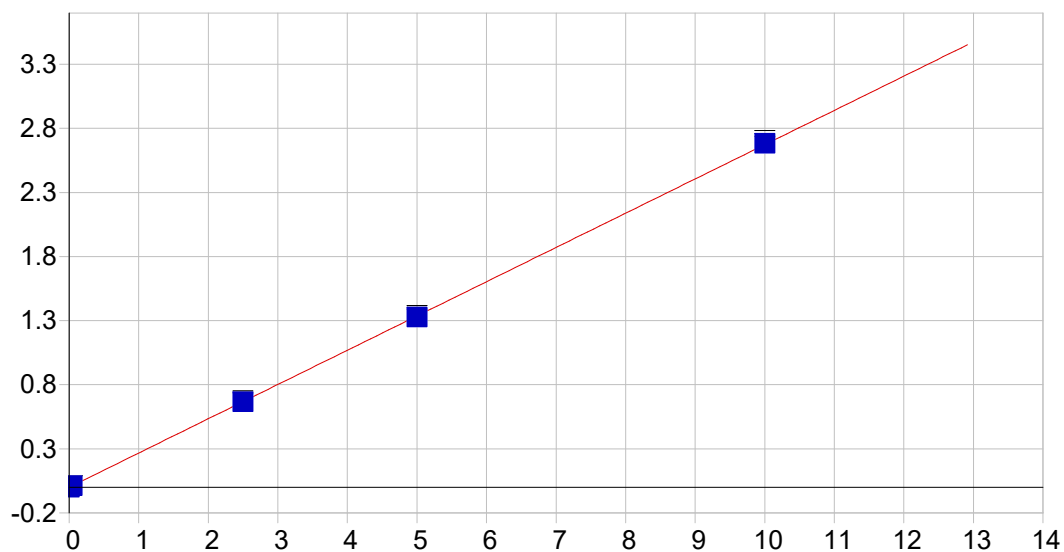


Sn 189.989 {478}

Date of Fit: 06/01/2020 16:59:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000134 Re-Slope: 1.000000
 A1 (Gain): 0.085370 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999924 Status: OK.
 Std Error of Est: 0.000036
 Predicted MDL: 0.001643
 Predicted MQL: 0.005477

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00013	.000	1
S1	.04000	.03891	-.001	-2.73	.00346	.000	1
S3	2.5000	2.4653	-.035	-1.39	.21043	.001	1
S4	5.0000	4.9289	-.071	-1.42	.42058	.001	1
S5	10.000	10.107	.107	1.07	.86229	.001	1

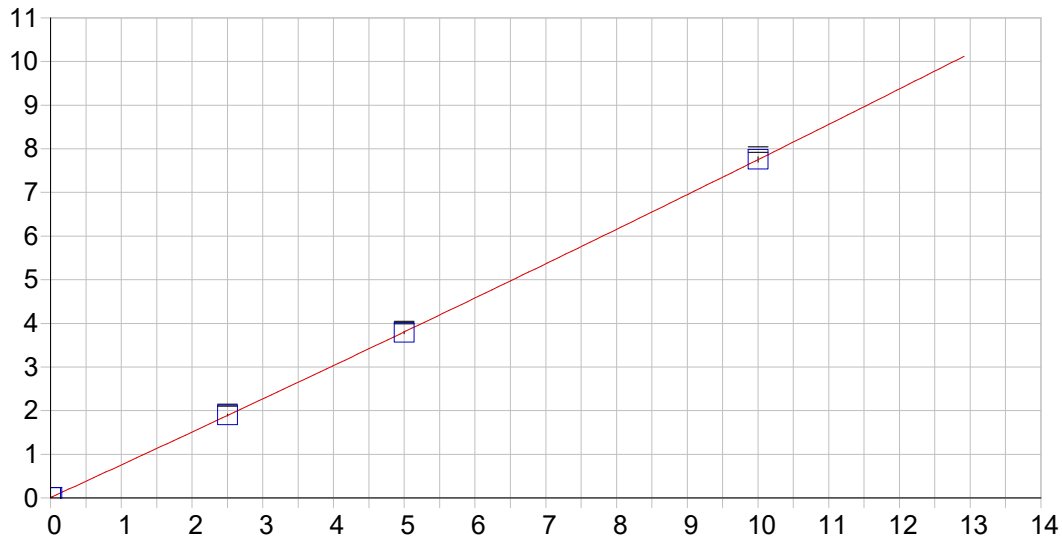


TI 336.121 {100}

Date of Fit: 06/01/2020 16:59:47 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000014 Re-Slope: 1.000000
 A1 (Gain): 0.267312 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999976 Status: OK.
 Std Error of Est: 0.000063
 Predicted MDL: 0.001434
 Predicted MQL: 0.004779

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00001	.000	1
S1	.04000	.04412	.004	10.3	.01177	.000	1
S3	2.5000	2.4946	-.005	-.217	.66659	.007	1
S4	5.0000	4.9636	-.036	-.728	1.3264	.014	1
S5	10.000	10.038	.038	.377	2.6823	.023	1

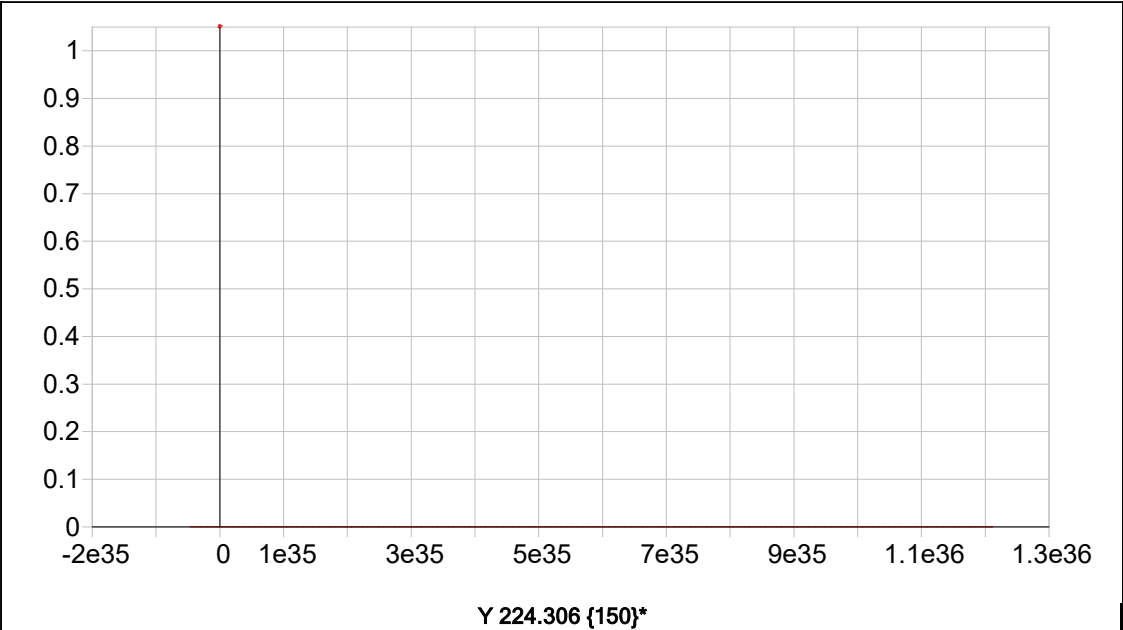


LI 670.784 { 50}

Date of Fit: 06/01/2020 16:59:47 Type of Fit: Curvilinear Weighting: 1/Conc

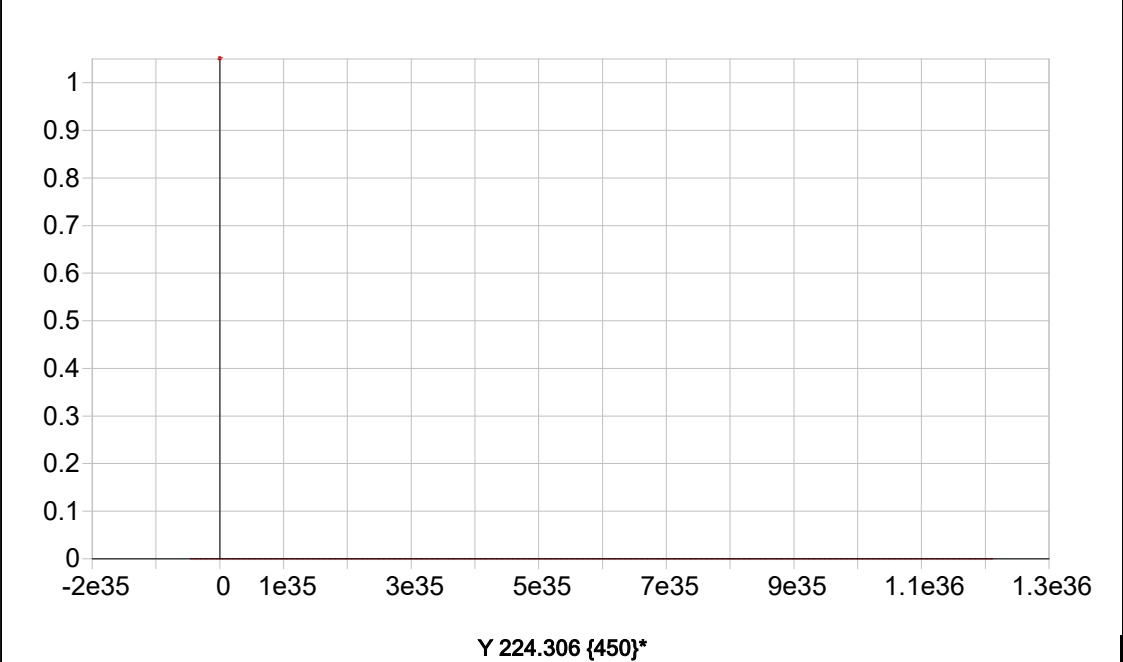
A0 (Offset): 0.009402 Re-Slope: 1.000000
 A1 (Gain): 0.743821 Y-int: 0.000000
 A2 (Curvature): 0.003038
 n (Exponent): 1.000000
 Correlation: 0.999995 Status: Warning Positive Curvature
 Std Error of Est: 0.000073
 Predicted MDL: 0.002499
 Predicted MQL: 0.008329

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00940	.001	1
S5	10.000	10.005	.005	.048	7.7553	.066	1
S4	5.0000	4.9840	-.016	-.320	3.7921	.030	1
S3	2.5000	2.5124	.012	.496	1.8974	.022	1
S1	.02000	.01884	-.001	-5.82	.02341	.001	1

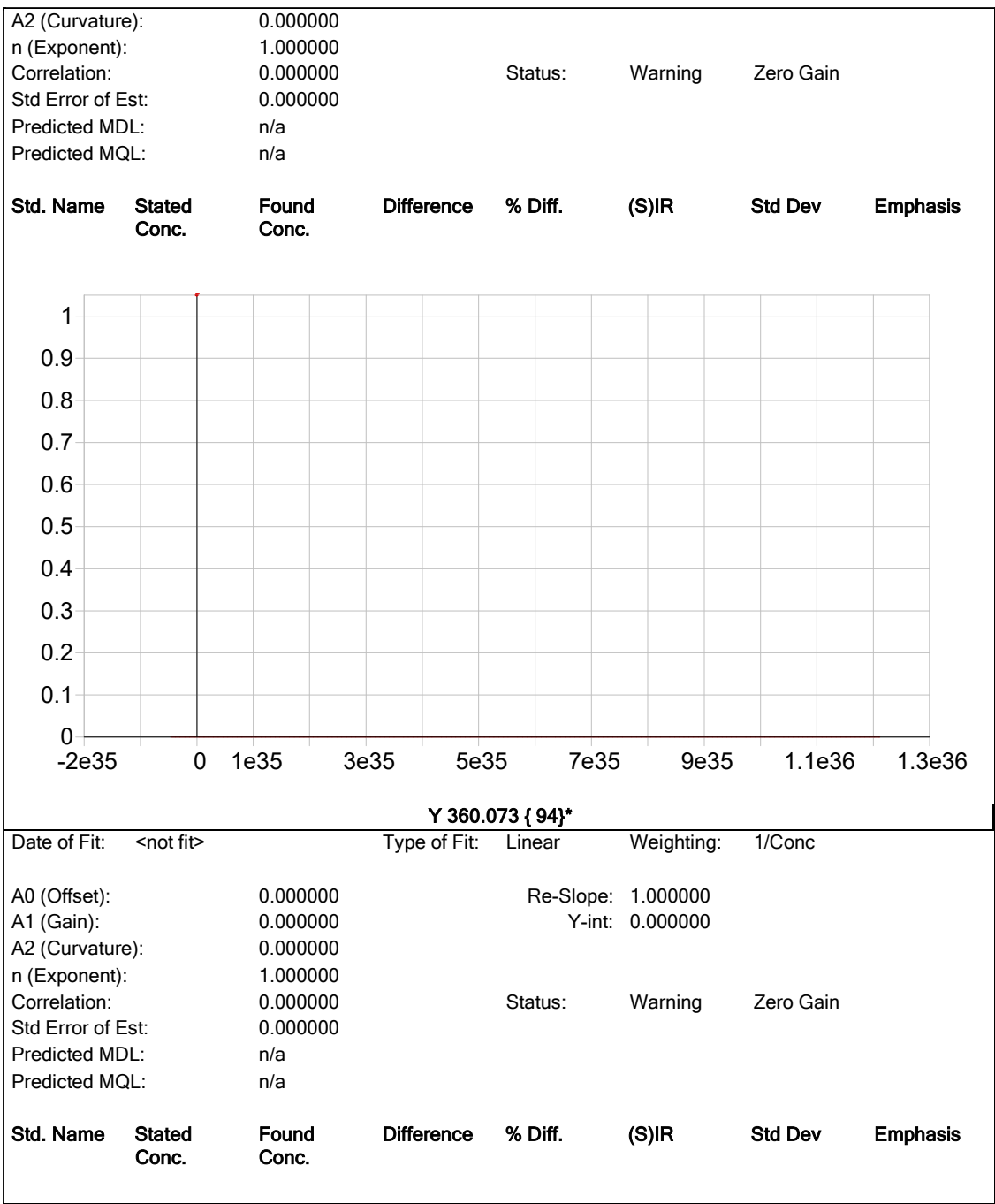


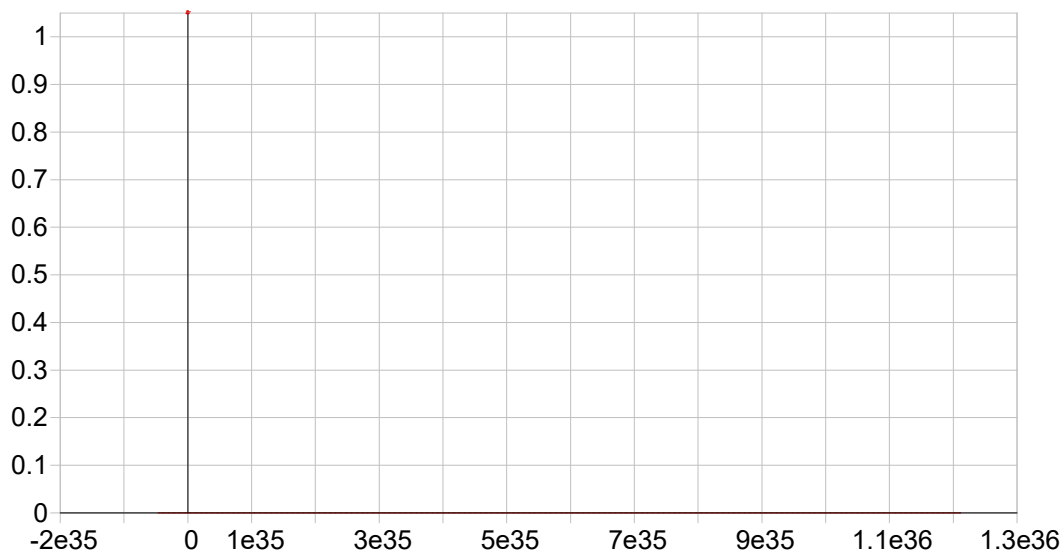
Date of Fit:	<not fit>		Type of Fit:	Linear	Weighting:	1/Conc
A0 (Offset):	0.000000		Re-Slope:	1.000000		
A1 (Gain):	0.000000		Y-int:	0.000000		
A2 (Curvature):	0.000000					
n (Exponent):	1.000000					
Correlation:	0.000000		Status:	Warning	Zero Gain	
Std Error of Est:	0.000000					
Predicted MDL:	n/a					
Predicted MQL:	n/a					

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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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		



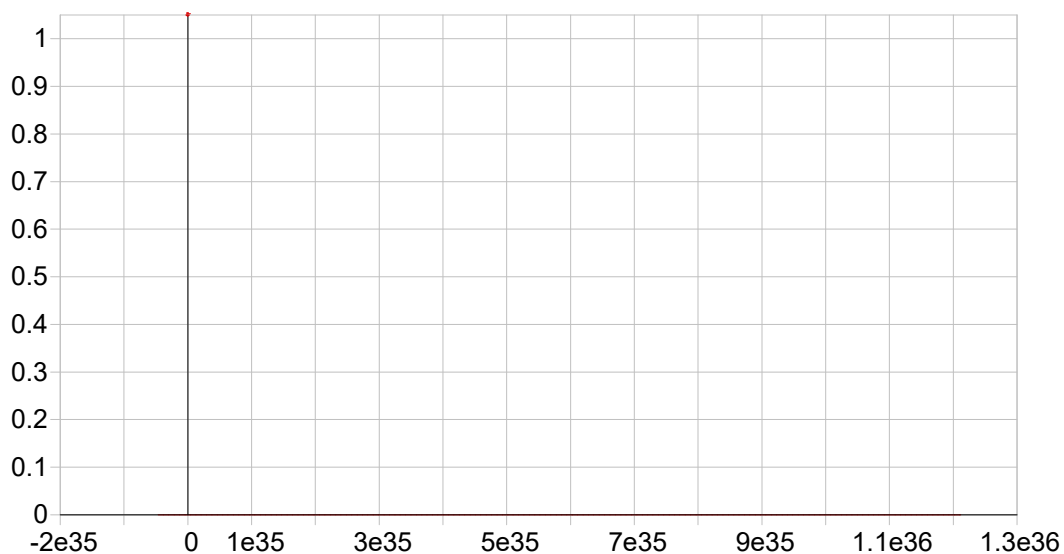


Y 371.030 { 91}*

Date of Fit:	<not fit>	Type of Fit:	Linear	Weighting:	1/Conc
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A0 (Offset):	0.000000	Re-Slope:	1.000000
A1 (Gain):	0.000000	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.000000	Status:	Warning Zero Gain
Std Error of Est:	0.000000		
Predicted MDL:	n/a		
Predicted MQL:	n/a		

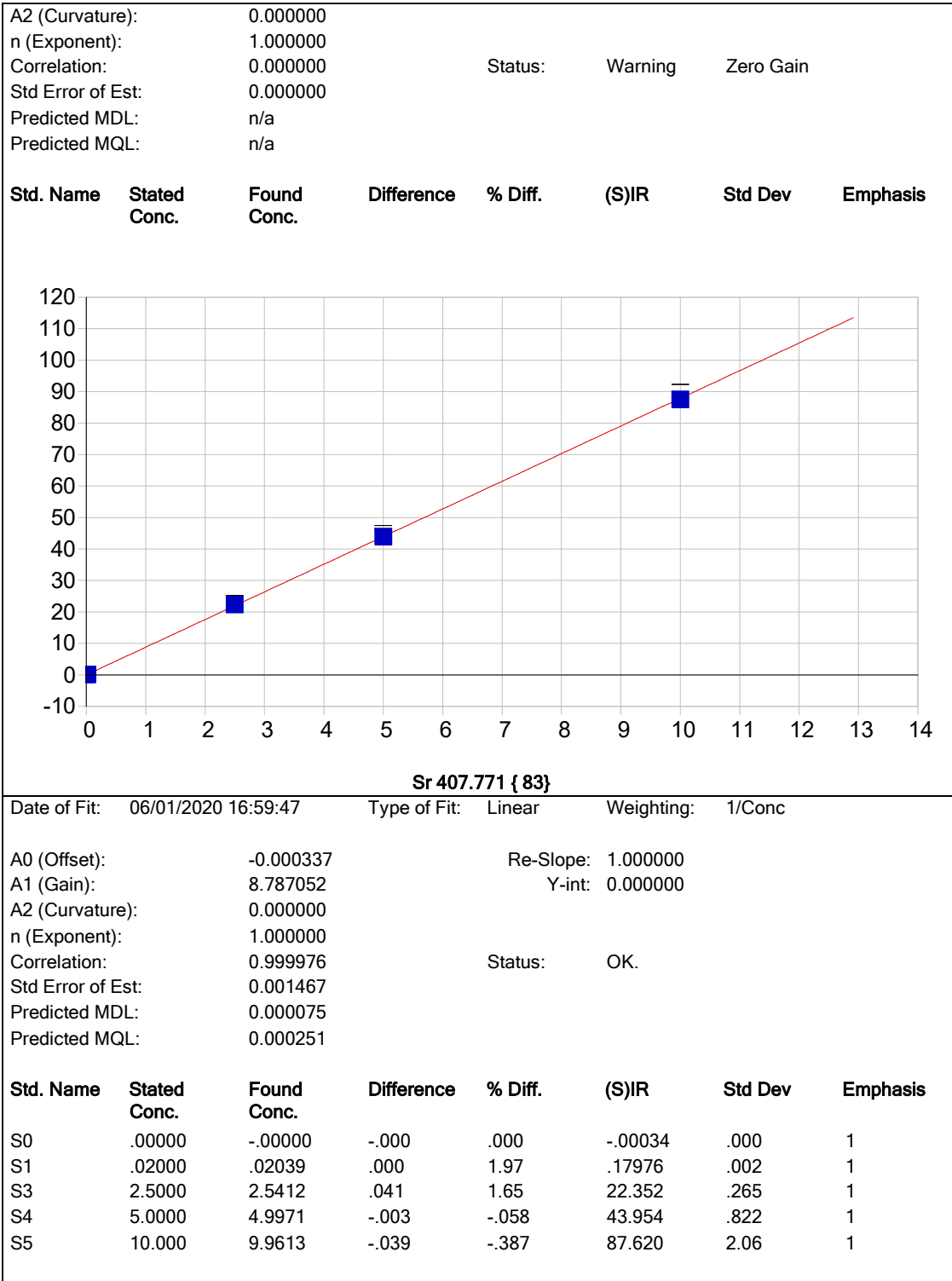
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
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In 230.606 {446}*

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



Sample Name: S0 Acquired: 06/01/2020 15:46:59 Type: Cal
Method: NON EPA-6010-200.7(v231) 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	-.00029	-.00045	-.00035	.00043	.00011	.00325	-.00133	-.00048
Stddev	.00006	.00018	.00005	.00046	.00023	.00009	.00048	.00016
%RSD	19.902	40.704	15.796	107.17	199.42	2.8274	35.748	32.225

#1	-.00035	-.00048	-.00039	.00094	-.00005	.00320	-.00185	-.00066
#2	-.00025	-.00025	-.00037	.00027	.00037	.00320	-.00091	-.00040
#3	-.00026	-.00061	-.00029	.00007	.00002	.00336	-.00123	-.00038

Elem	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00105	-.00003	-.00014	.00019	.00107	.00015	.00008	-.00030
Stddev	.00024	.00072	.00004	.00016	.00034	.00021	.00002	.00024
%RSD	23.070	2395.0	27.291	84.695	31.362	138.69	25.340	80.638

#1	.00106	.00043	-.00014	.00008	.00110	.00019	.00010	-.00058
#2	.00129	.00034	-.00019	.00038	.00072	.00033	.00006	-.00019
#3	.00080	-.00086	-.00011	.00012	.00139	-.00007	.00008	-.00013

Elem	Ni2316	Ag3280	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	-.00191	-.00132	-.00301	-.00029	.00510	.00615	-.00093	.00402
Stddev	.00008	.00012	.00038	.00010	.00101	.00100	.00005	.00014
%RSD	4.1766	8.7684	12.774	36.591	19.751	16.322	5.4390	3.5799

#1	-.00182	-.00123	-.00340	-.00039	.00626	.00533	-.00089	.00409
#2	-.00198	-.00145	-.00300	-.00018	.00456	.00585	-.00098	.00385
#3	-.00192	-.00128	-.00263	-.00028	.00447	.00727	-.00091	.00411

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.00019	.00022	.00464	.00013	-.00001	.01240	-.00034	
Stddev	.00006	.00017	.00041	.00013	.00012	.00063	.00018	
%RSD	31.409	76.947	8.8806	98.472	825.14	5.0563	51.882	

#1	.00018	.00019	.00449	-.00001	-.00006	.01312	-.00016	
#2	.00025	.00041	.00433	.00025	.00012	.01197	-.00051	
#3	.00013	.00007	.00511	.00016	-.00011	.01211	-.00035	

Sample Name: S0 Acquired: 06/01/2020 15:46:59 Type: Cal
Method: NON EPA-6010-200.7(v231) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1373.0	1789.7	42926.	9745.7	2795.5
Stddev	12.8	3.4	175.	22.8	3.5
%RSD	.93516	.19092	.40726	.23400	.12586
#1	1376.2	1793.4	43014.	9722.3	2795.2
#2	1358.9	1786.6	42725.	9746.9	2799.1
#3	1384.0	1789.2	43040.	9767.9	2792.1

Sample Name: S1 Acquired: 06/01/2020 15:50:52 Type: Cal
Method: NON EPA-6010-200.7(v231) 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	.00030	.00121	.00138	.00199	.00878	.01232	.35162	.02114
Stddev	.00016	.00008	.00019	.00026	.00039	.00088	.00397	.00015
%RSD	50.904	6.9742	13.877	12.974	4.3995	7.1494	1.1283	.70940

#1	.00035	.00126	.00123	.00208	.00884	.01296	.34707	.02116
#2	.00013	.00112	.00131	.00170	.00836	.01132	.35438	.02128
#3	.00043	.00127	.00160	.00219	.00913	.01270	.35340	.02098

Elem	Cd2144	Cr2677	Co2286	Cu3247	Fe2598	Mn2576	Ni2316	Ag3280
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.02089	.00155	.02641	.00405	.00340	.00855	.02703	.00138
Stddev	.00008	.00001	.00045	.00008	.00018	.00008	.00038	.00003
%RSD	.39322	.43165	1.7086	1.9918	5.3496	.92781	1.3984	2.4278

#1	.02090	.00155	.02601	.00410	.00336	.00846	.02667	.00135
#2	.02081	.00155	.02690	.00395	.00323	.00860	.02699	.00141
#3	.02097	.00156	.02634	.00409	.00359	.00859	.02742	.00137

Elem	V_2924	Zn2138	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00455	.09860	-.00049	.02873	.15739	.00082	.09622	.00346
Stddev	.00022	.00083	.00005	.00012	.00040	.00008	.00028	.00006
%RSD	4.7643	.84087	9.2132	.41084	.25217	9.3303	.28698	1.7137

#1	.00433	.09789	-.00044	.02863	.15718	.00075	.09615	.00352
#2	.00476	.09951	-.00054	.02870	.15714	.00090	.09652	.00341
#3	.00457	.09840	-.00049	.02886	.15784	.00082	.09599	.00344

Elem	Ti3361	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S
Avg	.01177	.02564	.17976
Stddev	.00019	.00144	.00208
%RSD	1.5810	5.6132	1.1545

#1	.01168	.02496	.17768
#2	.01199	.02729	.17976
#3	.01165	.02467	.18183

Sample Name: S1 Acquired: 06/01/2020 15:50:52 Type: Cal
Method: NON EPA-6010-200.7(v231) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1407.9	1790.5	43721.	9919.9	2814.9
Stddev	10.3	5.2	370.	44.7	3.9
%RSD	.73285	.28967	.84626	.45016	.13892
#1	1398.2	1786.2	43299.	9889.0	2818.0
#2	1406.8	1796.3	43875.	9899.7	2816.2
#3	1418.7	1789.1	43988.	9971.1	2810.5

Sample Name: S2 Acquired: 06/01/2020 15:54:44 Type: Cal
Method: NON EPA-6010-200.7(v231) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ca3736	Mg2790	Na8183	K_7698
Units	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.09194	.02108	.00767	.04073
Stddev	.00115	.00051	.00113	.00007
%RSD	1.2502	2.4049	14.752	.16961

#1	.09071	.02050	.00812	.04071
#2	.09214	.02144	.00638	.04081
#3	.09298	.02130	.00851	.04068

Int. Std.	Y_3710
Units	Cts/S
Avg	9974.8
Stddev	22.7
%RSD	.22709

#1	9982.8
#2	9949.3
#3	9992.4

Sample Name: S3 Acquired: 06/01/2020 15:58:34 Type: Cal
Method: NON EPA-6010-200.7(v231) 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	.07274	.10263	.38608	.16358	.42510	.39529	16.558	.41284
Stddev	.00026	.00004	.00027	.00071	.00100	.00553	.184	.00131
%RSD	.35646	.04289	.07108	.43270	.23496	1.4000	1.1084	.31790

#1	.07286	.10266	.38639	.16281	.42425	.38954	16.349	.41434
#2	.07291	.10266	.38590	.16421	.42484	.39577	16.636	.41191
#3	.07244	.10258	.38593	.16372	.42620	.40058	16.690	.41227

Elem	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3.8091	.53770	.07860	1.0576	.07629	.07399	.46957	.12515
Stddev	.0029	.00806	.00020	.0006	.00129	.00070	.00497	.00175
%RSD	.07739	1.4986	.25218	.05336	1.6852	.94239	1.0592	1.3984

#1	3.8124	.52923	.07837	1.0573	.07500	.07332	.46397	.12337
#2	3.8070	.53861	.07872	1.0582	.07631	.07393	.47126	.12521
#3	3.8077	.54527	.07870	1.0571	.07757	.07471	.47348	.12686

Elem	Ni2316	Ag3280	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.84177	.16206	.05532	.13362	2.6084	.20578	.07050	.60077
Stddev	.00186	.00100	.00138	.00132	.0193	.00412	.00023	.00345
%RSD	.22126	.61645	2.4904	.98906	.73880	2.0004	.32359	.57497

#1	.84386	.16314	.05419	.13225	2.6302	.20114	.07041	.60464
#2	.84029	.16117	.05493	.13489	2.6009	.20719	.07033	.59802
#3	.84116	.16187	.05686	.13372	2.5940	.20900	.07076	.59963

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.7822	.06724	.57069	.21043	.66659	1.9064	22.352
Stddev	.0010	.00020	.00070	.00063	.00749	.0224	.265
%RSD	.05809	.29703	.12190	.29755	1.1241	1.1734	1.1867

#1	1.7818	.06727	.57095	.21003	.65823	1.8811	22.053
#2	1.7815	.06702	.56990	.21012	.66881	1.9143	22.440
#3	1.7834	.06742	.57122	.21115	.67271	1.9237	22.562

Sample Name: S3 Acquired: 06/01/2020 15:58:34 Type: Cal
Method: NON EPA-6010-200.7(v231) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1397.2	1761.0	43827.	10029.	2738.9
Stddev	5.0	2.8	165.	13.	2.2
%RSD	.35502	.15799	.37564	.12862	.08059
#1	1391.6	1762.5	43647.	10019.	2736.7
#2	1398.9	1757.8	43971.	10043.	2739.0
#3	1401.1	1762.7	43864.	10024.	2741.1

Sample Name: S4 Acquired: 06/01/2020 16:02:16 Type: Cal
Method: NON EPA-6010-200.7(v231) 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	.14540	.20519	.76903	.32704	.84564	.78094	32.903	.80709
Stddev	.00063	.00056	.00087	.00060	.00254	.00514	.195	.00062
%RSD	.42990	.27358	.11329	.18236	.30039	.65790	.59117	.07687

#1	.14611	.20513	.76981	.32748	.84831	.77541	32.685	.80701
#2	.14510	.20578	.76920	.32636	.84536	.78186	33.058	.80775
#3	.14498	.20466	.76809	.32728	.84325	.78556	32.966	.80652

Elem	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	7.5012	1.0643	.15468	2.0944	.14951	.14499	.92394	.24787
Stddev	.0110	.0109	.00048	.0027	.00175	.00161	.00790	.00252
%RSD	.14666	1.0205	.31049	.12974	1.1717	1.1126	.85465	1.0175

#1	7.5135	1.0518	.15495	2.0974	.14752	.14313	.91484	.24517
#2	7.4923	1.0718	.15496	2.0923	.15023	.14599	.92794	.24828
#3	7.4978	1.0691	.15412	2.0933	.15080	.14584	.92903	.25016

Elem	Ni2316	Ag3280	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.6688	.31983	.11075	.26415	5.0873	.40258	.14338	1.1873
Stddev	.0014	.00112	.00099	.00250	.0512	.00187	.00029	.0010
%RSD	.08145	.35028	.89134	.94536	1.0068	.46346	.19896	.08425

#1	1.6698	.32013	.10964	.26132	5.1155	.40058	.14370	1.1867
#2	1.6694	.31859	.11108	.26604	5.0282	.40290	.14316	1.1885
#3	1.6673	.32077	.11153	.26509	5.1182	.40427	.14328	1.1869

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3.5282	.13486	1.1207	.42058	1.3264	3.8082	43.954
Stddev	.0063	.00012	.0042	.00094	.0135	.0302	.822
%RSD	.17814	.08874	.37310	.22374	1.0202	.79197	1.8712

#1	3.5352	.13484	1.1182	.42137	1.3108	3.7758	43.005
#2	3.5231	.13475	1.1184	.42084	1.3352	3.8355	44.430
#3	3.5263	.13498	1.1255	.41954	1.3331	3.8133	44.428

Sample Name: S4 Acquired: 06/01/2020 16:02:16 Type: Cal
Method: NON EPA-6010-200.7(v231) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1391.1	1740.3	43968.	10115.	2684.3
Stddev	8.4	4.7	173.	34.	5.2
%RSD	.60537	.26918	.39315	.33495	.19203
#1	1384.7	1734.9	43772.	10097.	2678.4
#2	1400.6	1743.4	44098.	10094.	2687.0
#3	1388.0	1742.7	44035.	10154.	2687.6

Sample Name: S5 Acquired: 06/01/2020 16:06:00 Type: Cal
Method: NON EPA-6010-200.7(v231) 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	.29603	.41795	1.5751	.65698	1.7104	1.5726	65.214	1.5907
Stddev	.00012	.00057	.0032	.00153	.0041	.0195	1.708	.0072
%RSD	.04040	.13754	.20481	.23322	.24176	1.2398	2.6189	.45241

#1	.29606	.41827	1.5718	.65801	1.7120	1.5516	63.383	1.5842
#2	.29613	.41728	1.5750	.65771	1.7058	1.5902	65.494	1.5985
#3	.29590	.41829	1.5783	.65522	1.7136	1.5760	66.764	1.5896

Elem	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	15.190	2.1269	.30578	4.2844	.29777	.28876	1.8368	.49615
Stddev	.025	.0204	.00027	.0058	.00356	.00303	.0205	.00485
%RSD	.16322	.95913	.08971	.13458	1.1963	1.0488	1.1159	.97773

#1	15.165	2.1034	.30592	4.2786	.29392	.28526	1.8132	.49063
#2	15.190	2.1377	.30596	4.2847	.29845	.29035	1.8496	.49976
#3	15.214	2.1397	.30546	4.2901	.30094	.29066	1.8477	.49805

Elem	Ni2316	Ag3280	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3.3947	.64244	.22491	.53033	10.070	.81178	.29898	2.3749
Stddev	.0057	.00130	.00135	.00566	.015	.00790	.00091	.0082
%RSD	.16816	.20224	.60204	1.0676	.14655	.97332	.30350	.34625

#1	3.3890	.64373	.22344	.52403	10.082	.80500	.29893	2.3684
#2	3.3946	.64114	.22518	.53501	10.054	.82046	.29809	2.3841
#3	3.4004	.64246	.22611	.53193	10.073	.80989	.29991	2.3720

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	7.1115	.28147	2.2785	.86229	2.6823	7.7838	87.620
Stddev	.0068	.00055	.0143	.00065	.0228	.0656	2.062
%RSD	.09613	.19393	.62559	.07508	.85099	.84277	2.3534

#1	7.1103	.28096	2.2621	.86238	2.6570	7.7081	85.240
#2	7.1053	.28141	2.2879	.86288	2.6886	7.8201	88.753
#3	7.1188	.28204	2.2854	.86160	2.7013	7.8232	88.867

Sample Name: S5 Acquired: 06/01/2020 16:06:00 Type: Cal
Method: NON EPA-6010-200.7(v231) Mode: IR Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1365.0	1695.2	43637.	10126.	2564.4
Stddev	3.2	2.5	187.	26.	.4
%RSD	.23457	.15031	.42802	.25405	.01742
#1	1361.4	1692.3	43437.	10125.	2564.2
#2	1367.5	1696.2	43807.	10100.	2564.9
#3	1366.1	1697.2	43666.	10151.	2564.1

Sample Name: ICV01 Acquired: 06/01/2020 16:09:49 Type: Unk
Method: NON EPA-6010-200.7(v231) 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	.9834541	.9857655	.9774963	1.008505	.9351483	2.468292
Stddev	.0060336	.0026808	.0020765	.005628	.0024318	.053429
%RSD	.6135056	.2719456	.2124322	.5580155	.2600432	2.164623

#1	.9884249	.9885263	.9751175	1.006452	.9324649	2.410153
#2	.9767412	.9831727	.9784253	1.014871	.9357738	2.515239
#3	.9851963	.9855975	.9789462	1.004192	.9372062	2.479483

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5048647	.5022920	.4995350	9.824234	.5120203	.5001612
Stddev	.0071324	.0026967	.0005301	.130767	.0019500	.0001952
%RSD	1.412742	.5368769	.1061142	1.331070	.3808482	.0390331

#1	.4967144	.5031965	.4997502	9.675669	.5125070	.5001031
#2	.5099654	.5044203	.4989312	9.921891	.5098730	.5003788
#3	.5079141	.4992594	.4999236	9.875143	.5136808	.5000015

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5106021	9.851946	.5083903	5.805651	.5032678	.2430616
Stddev	.0011277	.140539	.0083326	.112742	.0016008	.0006216
%RSD	.2208639	1.426507	1.639015	1.941939	.3180749	.2557329

#1	.5093201	9.692052	.4987987	5.681326	.5028504	.2436802
#2	.5110447	9.955902	.5138437	5.834371	.5019170	.2430676
#3	.5114413	9.907885	.5125286	5.901255	.5050359	.2424371

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.552333	.4728624	.9892135	9.536464	F -.007989	2.560863
Stddev	.137369	.0100797	.0092986	.146864	.001802	.017265
%RSD	1.438071	2.131634	.9400005	1.540021	22.55874	.6741997

#1	9.393806	.4612239	.9995770	9.391146	-.008253	2.568527
#2	9.636309	.4787789	.9816003	9.684826	-.009644	2.572971
#3	9.626884	.4785843	.9864631	9.533420	-.006069	2.541093

Sample Name: ICV01 Acquired: 06/01/2020 16:09:49 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.592173	F -.002068	2.458393	2.531021	2.560622	2.591001
Stddev	.007080	.002610	.015598	.006834	.028254	.030169
%RSD	.2731485	126.1866	.6344917	.2700205	1.103391	1.164382

#1	2.584086	-.003704	2.457750	2.525880	2.528583	2.556184
#2	2.595178	-.003442	2.474303	2.528406	2.571312	2.607427
#3	2.597255	.000942	2.443126	2.538777	2.581971	2.609394

Elem	Sr4077
Units	ppm
Avg	2.463867
Stddev	.022929
%RSD	.9306264

#1	2.437412
#2	2.478018
#3	2.476171

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1419.759	1759.667	44570.38	10246.46	2755.969
Stddev	8.886	1.619	157.97	72.59	2.345
%RSD	.6259018	.0920306	.3544272	.7084260	.0850777

#1	1409.501	1757.820	44399.84	10254.16	2753.417
#2	1425.100	1760.336	44711.69	10170.32	2758.029
#3	1424.676	1760.844	44599.63	10314.89	2756.461

Sample Name: LLICV01 Acquired: 06/01/2020 16:13:29 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0196101	.0397718	.0108850	.0225567	.0535382	.1019030
Stddev	.0024327	.0005192	.0027119	.0042146	.0005424	.0019221
%RSD	12.40549	1.305362	24.91438	18.68421	1.013126	1.886191

#1	.0222583	.0394750	.0126206	.0181025	.0536772	.1009501
#2	.0190973	.0403712	.0122745	.0230861	.0539975	.1041154
#3	.0174746	.0394691	.0077599	.0264816	.0529398	.1006436

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1060132	.0060946	.0062095	2.131635	.0111810	.0306399
Stddev	.0012201	.0000676	.0000750	.019365	.0001197	.0002242
%RSD	1.150862	1.109597	1.207777	.9084510	1.070951	.7317254

#1	.1046192	.0061183	.0061896	2.110625	.0110936	.0307716
#2	.1065340	.0061471	.0061465	2.135511	.0111318	.0307671
#3	.1068865	.0060183	.0062924	2.148769	.0113174	.0303810

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0217437	.1007517	.0222711	2.149700	.0421637	.0108990
Stddev	.0019406	.0085816	.0004534	.015134	.0001312	.0003675
%RSD	8.925121	8.517607	2.035660	.7039895	.3111484	3.371547

#1	.0209154	.0923093	.0218651	2.133216	.0423082	.0113068
#2	.0203546	.1094661	.0221878	2.162967	.0420522	.0105936
#3	.0239610	.1004797	.0227603	2.152915	.0421307	.0107967

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.290527	.0387949	.0405667	1.843534	.0170187	.1188367
Stddev	.225813	.0025623	.0006026	.066708	.0029547	.0008016
%RSD	9.858566	6.604662	1.485535	3.618493	17.36124	.6745612

#1	2.482137	.0365465	.0411841	1.766522	.0202748	.1184353
#2	2.347876	.0415846	.0399800	1.880685	.0145085	.1197598
#3	2.041569	.0382538	.0405361	1.883394	.0162727	.1183152

Sample Name: LLICV01 Acquired: 06/01/2020 16:13:29 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2226970	F .0156555	.3814285	.0393098	.0433888	.0164488
Stddev	.0016845	.0035582	.0020677	.0017313	.0008978	.0008999
%RSD	.7564091	22.72816	.5420860	4.404140	2.069156	5.470716

#1	.2244395	.0125274	.3832892	.0376987	.0443922	.0164799
#2	.2210772	.0195265	.3817938	.0411403	.0426613	.0173326
#3	.2225742	.0149125	.3792026	.0390905	.0431130	.0155337

Elem	Sr4077
Units	ppm
Avg	.0202857
Stddev	.0002196
%RSD	1.082303

#1	.0200728
#2	.0202731
#3	.0205113

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1434.218	1774.757	45441.94	10408.72	2794.882
Stddev	10.352	4.450	67.55	43.22	2.499
%RSD	.7218099	.2507638	.1486581	.4151915	.0894019

#1	1422.613	1770.020	45377.77	10431.43	2794.321
#2	1442.504	1778.850	45512.43	10358.88	2797.613
#3	1437.537	1775.402	45435.62	10435.84	2792.711

Sample Name: ICB01 Acquired: 06/01/2020 16:17:22 Type: Unk
Method: NON EPA-6010-200.7(v231) 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	-.003900	.0017283	-.001300	.0004254	.0022474	-.018694	-.000485
Stddev	.003290	.0036554	.001392	.0029098	.0018845	.003609	.000106
%RSD	84.36336	211.4977	107.1038	683.9668	83.85025	19.30612	21.78358

#1	-.005157	.0056511	-.001549	.0037789	.0008230	-.015696	-.000445
#2	-.000167	.0011163	-.002550	-.001431	.0043842	-.017686	-.000604
#3	-.006377	-.001582	.000200	-.001072	.0015350	-.022700	-.000405

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000267	.0000435	.0109971	.0004656	.0000347	.0024744	.0003411
Stddev	.0000339	.0001003	.0118761	.0000778	.0001214	.0019775	.0017510
%RSD	126.7867	230.7342	107.9934	16.71788	349.7962	79.91771	513.3178

#1	.0000169	-.000018	.0062535	.0004424	-.000001	.0036595	-.001153
#2	.0000644	.000159	.0245118	.0004020	-.000064	.0035722	.002268
#3	-.000001	-.000010	.0022259	.0005524	.000170	.0001916	-.000092

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000348	.0202529	.0002049	.0002471	.1451289	.0024590	-.000573
Stddev	.000049	.0251038	.0004653	.0002752	.1399541	.0018369	.000335
%RSD	14.09507	123.9517	227.1311	111.3543	96.43428	74.70076	58.44262

#1	-.000379	.0157779	-.000327	.0005621	.2263143	.0034445	-.000325
#2	-.000373	-.002312	.000403	.0000527	-.016475	.0035927	-.000954
#3	-.000291	.047293	.000538	.0001267	.225548	.0003397	-.000440

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007251	-.004151	.0077827	.0002918	-.001695	-.003788	.0010708
Stddev	.042433	.003919	.0013465	.0002738	.002844	.000154	.0027999
%RSD	585.1891	94.40487	17.30098	93.80941	167.8383	4.057343	261.4641

#1	-.056092	-.006081	.0088877	.0001134	-.002016	-.003928	-.000704
#2	.013781	-.006730	.0081773	.0006071	-.004365	-.003624	-.000382
#3	.020557	.000358	.0062830	.0001551	.001297	-.003813	.004298

Sample Name: ICB01 Acquired: 06/01/2020 16:17:22 Type: Unk
 Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: ICB01 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0001893	-.000055	.0000294
Stddev	.0003858	.001742	.0000436
%RSD	203.7788	3162.480	148.2348

#1	-.000111	-.000895	-.000012
#2	.000624	-.001218	.000075
#3	.000054	.001948	.000025

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1428.745	1756.419	44906.00	10186.70	2752.865
Stddev	10.456	4.434	258.41	128.27	6.294
%RSD	.7318231	.2524603	.5754446	1.259171	.2286522

#1	1433.368	1751.593	45119.33	10199.47	2746.214
#2	1436.093	1760.313	44980.00	10052.52	2758.729
#3	1416.775	1757.352	44618.66	10308.10	2753.651

Sample Name: CRI01 Acquired: 06/01/2020 16:21:15 Type: Unk
Method: NON EPA-6010-200.7(v231) 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	.0187917	.0395936	.0124492	.0241732	.0527554	.0976048	.1058853
Stddev	.0051148	.0024073	.0025914	.0009997	.0006943	.0048433	.0010638
%RSD	27.21867	6.080104	20.81564	4.135405	1.316032	4.962111	1.004663

#1	.0196337	.0397993	.0151848	.0247012	.0522391	.0921600	.1046580
#2	.0133081	.0418914	.0121316	.0247983	.0524824	.0992216	.1065443
#3	.0234332	.0370899	.0100313	.0230203	.0535447	.1014329	.1064534

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0064065	.0062605	2.103041	.0109374	.0304866	.0252477	.1094402
Stddev	.0000224	.0000162	.025510	.0002489	.0004054	.0008259	.0024224
%RSD	.3503283	.2588491	1.212999	2.275349	1.329684	3.271203	2.213426

#1	.0064171	.0062792	2.073585	.0107152	.0300496	.0259928	.1114743
#2	.0064217	.0062522	2.117839	.0108908	.0308503	.0243597	.1100859
#3	.0063808	.0062502	2.117700	.0112063	.0305599	.0253906	.1067604

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0224943	2.117936	.0426078	.0106338	2.264690	.0390852	.0419578
Stddev	.0008650	.016129	.0002158	.0003635	.339926	.0009732	.0004669
%RSD	3.845275	.7615458	.5063680	3.418423	15.00981	2.490001	1.112757

#1	.0216670	2.106242	.0427907	.0108676	1.883678	.0380461	.0423371
#2	.0224234	2.111229	.0423698	.0108188	2.373516	.0399753	.0420999
#3	.0233925	2.136336	.0426628	.0102150	2.536877	.0392342	.0414364

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.985332	.0185058	.1053950	.2193259	.0251704	.3739864	.0408042
Stddev	.040445	.0025074	.0020061	.0007124	.0024324	.0009506	.0009049
%RSD	2.037178	13.54908	1.903442	.3247965	9.663896	.2541724	2.217663

#1	1.972297	.0167260	.1076053	.2196202	.0223807	.3746332	.0412298
#2	1.953012	.0174181	.1036894	.2198441	.0268479	.3744309	.0397650
#3	2.030687	.0213734	.1048904	.2185136	.0262827	.3728950	.0414179

Sample Name: CRI01 Acquired: 06/01/2020 16:21:15 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CRI01 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0440462	.0204578	.0201202
Stddev	.0012351	.0016462	.0001946
%RSD	2.804120	8.046796	.9671523

#1	.0427375	.0222847	.0199050
#2	.0451914	.0199989	.0202838
#3	.0442098	.0190897	.0201716

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1433.223	1756.980	45327.66	10284.99	2767.767
Stddev	5.426	2.882	132.56	39.80	1.988
%RSD	.3785864	.1640162	.2924577	.3870100	.0718302

#1	1427.027	1756.031	45189.26	10239.07	2766.273
#2	1435.516	1754.694	45340.24	10309.58	2770.024
#3	1437.126	1760.217	45453.49	10306.33	2767.005

Sample Name: ICSA01 Acquired: 06/01/2020 16:25:08 Type: Unk
Method: NON EPA-6010-200.7(v231) 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	.0047828	-.011459	-.007415	-.006815	.0038891	252.8202	.0051377
Stddev	.0079013	.001000	.000994	.003630	.0016646	3.5682	.0001834
%RSD	165.2028	8.724005	13.40063	53.26356	42.80251	1.411377	3.570583

#1	.0037261	-.011692	-.006347	-.010145	.0020869	249.1374	.0050016
#2	-.002537	-.012322	-.007588	-.002946	.0053691	253.0616	.0050651
#3	.013159	-.010363	-.008312	-.007354	.0042115	256.2617	.0053463

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008341	.0006570	241.2736	.0488437	-.000375	.0134904	94.16404
Stddev	.0001319	.0001200	2.9511	.0007965	.000534	.0008040	1.12269
%RSD	15.81114	18.26030	1.223143	1.630621	142.4869	5.959729	1.192270

#1	.0009401	.0007698	238.0265	.0491159	-.000902	.0129698	92.93052
#2	.0006864	.0006704	242.0021	.0494684	-.000389	.0130851	94.43544
#3	.0008759	.0005309	243.7923	.0479468	.000166	.0144164	95.12614

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0109203	253.4976	.0006187	-.007856	.2117163	.0021153	.0019328
Stddev	.0002763	3.4867	.0002862	.000140	.3659578	.0020663	.0002990
%RSD	2.530423	1.375436	46.25969	1.776237	172.8529	97.68289	15.46916

#1	.0106038	249.6365	.0005665	-.007727	-.129039	-.000166	.0022654
#2	.0111139	254.4404	.0003621	-.008004	.165670	.003862	.0018465
#3	.0110431	256.4160	.0009273	-.007836	.598518	.002650	.0016864

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.096556	-.010849	-.028379	-.000013	.0132489	-.010836	-.007240
Stddev	.037700	.006950	.001257	.000419	.0068073	.002698	.000278
%RSD	39.04502	64.06004	4.428758	3277.222	51.37977	24.89986	3.840390

#1	-.123225	-.003225	-.029730	.000324	.0208871	-.013706	-.007344
#2	-.053424	-.016830	-.027244	.000120	.0078227	-.010448	-.007452
#3	-.113018	-.012491	-.028162	-.000482	.0110370	-.008352	-.006925

Sample Name: ICSA01 Acquired: 06/01/2020 16:25:08 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002428	.0043951	.0004126
Stddev	.000765	.0022929	.0003063
%RSD	31.48595	52.17053	74.24122

#1	-.002680	.0059783	.0007264
#2	-.003035	.0017656	.0003970
#3	-.001569	.0054412	.0001144

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1334.023	1636.123	42769.45	10080.26	2408.923
Stddev	4.066	1.979	120.58	11.27	2.197
%RSD	.3047587	.1209495	.2819222	.1118116	.0912160

#1	1329.455	1633.912	42630.23	10068.86	2408.714
#2	1337.243	1637.727	42837.74	10091.39	2411.218
#3	1335.371	1636.731	42840.39	10080.53	2406.838

Sample Name: ICSAB01 Acquired: 06/01/2020 16:28:58 Type: Unk
Method: NON EPA-6010-200.7(v231) 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	.1096551	.0948761	.0441727	.0415050	.5711533	241.8255
Stddev	.0017147	.0060796	.0020492	.0023348	.0030451	2.7232
%RSD	1.563672	6.407884	4.638949	5.625461	.5331543	1.126104

#1	.1107987	.0955943	.0462147	.0421423	.5676553	238.9895
#2	.1076836	.0884693	.0421165	.0434551	.5732119	242.0672
#3	.1104830	.1005646	.0441868	.0389177	.5725926	244.4198

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4922857	.4705688	.9561059	230.6557	.5245309	.4794415
Stddev	.0046380	.0029536	.0024565	2.5456	.0014194	.0003441
%RSD	.9421315	.6276673	.2569270	1.103624	.2705972	.0717660

#1	.4876728	.4707980	.9545965	228.0710	.5256511	.4797513
#2	.4922359	.4675072	.9547808	230.7359	.5250067	.4795021
#3	.4969483	.4734011	.9589404	233.1603	.5229347	.4790712

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4919221	89.85217	.4812523	241.9673	.9651750	.1894738
Stddev	.0040164	1.04030	.0064304	2.9159	.0024136	.0002913
%RSD	.8164678	1.157793	1.336173	1.205099	.2500665	.1537593

#1	.4913003	88.77013	.4751798	238.8643	.9624273	.1892776
#2	.4882528	89.94139	.4805882	242.3869	.9661450	.1893353
#3	.4962131	90.84498	.4879890	244.6507	.9669526	.1898085

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1058980	.4693229	.9402022	-.151956	F -.017288	.9805297
Stddev	.0852905	.0057551	.0089295	.052011	.003477	.0058893
%RSD	80.54026	1.226265	.9497469	34.22747	20.11155	.6006195

#1	.1966302	.4629614	.9309124	-.092559	-.014368	.9752020
#2	.0273622	.4708394	.9487215	-.189342	-.016362	.9795336
#3	.0937017	.4741679	.9409727	-.173968	-.021135	.9868534

Sample Name: ICSAB01 Acquired: 06/01/2020 16:28:58 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.060871	F .0081669	.8860233	1.093573	1.050036	1.014282
Stddev	.002414	.0067208	.0026039	.004664	.012318	.013296
%RSD	.2275152	82.29277	.2938869	.4264587	1.173062	1.310867

#1	1.059242	.0106789	.8846227	1.088990	1.042138	1.000445
#2	1.063644	.0005520	.8844194	1.098313	1.043741	1.015438
#3	1.059727	.0132698	.8890277	1.093416	1.064229	1.026962

Elem	Sr4077
Units	ppm
Avg	.8070809
Stddev	.0082696
%RSD	1.024632

#1	.7982862
#2	.8082571
#3	.8146994

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1348.653	1631.470	42966.35	10141.25	2411.648
Stddev	7.643	2.661	108.66	51.43	3.616
%RSD	.5667330	.1630890	.2528918	.5071040	.1499322

#1	1357.474	1629.600	43014.58	10106.30	2411.421
#2	1344.485	1630.295	42841.92	10200.30	2415.373
#3	1344.000	1634.517	43042.53	10117.15	2408.152

Sample Name: CCV01 Acquired: 06/01/2020 16:32:38 Type: Unk
Method: NON EPA-6010-200.7(v231) 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	5.012631	4.976674	4.959353	5.054947	5.074874	9.518796	9.900660
Stddev	.012196	.010763	.008308	.020052	.003596	.065994	.071913
%RSD	.2433117	.2162759	.1675238	.3966733	.0708550	.6933035	.7263449

#1	4.998552	4.965846	4.955222	5.051389	5.077084	9.443841	9.843864
#2	5.019361	4.976806	4.953921	5.036912	5.076814	9.568172	9.981519
#3	5.019980	4.987372	4.968917	5.076539	5.070725	9.544373	9.876596

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2409026	2.448698	24.20025	.9925656	2.452931	1.249071	4.857286
Stddev	.0016748	.005369	.15749	.0034720	.008443	.012907	.058787
%RSD	.6952076	.2192782	.6507727	.3498044	.3442003	1.033336	1.210285

#1	.2423825	2.444304	24.02045	.9916772	2.445115	1.236653	4.794034
#2	.2412408	2.447107	24.31374	.9896241	2.451792	1.248144	4.910249
#3	.2390846	2.454683	24.26656	.9963955	2.461885	1.262417	4.867575

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.437585	24.01054	2.486869	1.219094	23.68677	2.419899	2.409258
Stddev	.018942	.18980	.000199	.002002	.16287	.026388	.009991
%RSD	.7770841	.7905009	.0079950	.1642557	.6875836	1.090454	.4146967

#1	2.415808	23.79140	2.486647	1.216853	23.61865	2.390049	2.411376
#2	2.450241	24.12329	2.487030	1.220706	23.87264	2.440119	2.418020
#3	2.446705	24.11692	2.486930	1.219724	23.56903	2.429531	2.398378

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.67490	4.928165	4.787732	5.003652	4.901959	4.635335	4.968620
Stddev	.19542	.012567	.031948	.004864	.020662	.021590	.011470
%RSD	.8254363	.2549945	.6672945	.0972119	.4215003	.4657705	.2308552

#1	23.49491	4.914839	4.817970	4.998508	4.885790	4.652427	4.961594
#2	23.88276	4.929856	4.790914	5.004273	4.894850	4.642506	4.962410
#3	23.64704	4.939801	4.754312	5.008176	4.925237	4.611072	4.981857

Sample Name: CCV01 Acquired: 06/01/2020 16:32:38 Type: Unk
 Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: CCV01 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.013315	4.994298	4.912375
Stddev	.054152	.039555	.068227
%RSD	1.080170	.7920103	1.388888

#1	4.959110	4.948628	4.834539
#2	5.013422	5.016544	4.940750
#3	5.067414	5.017721	4.961836

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1406.196	1710.908	44718.50	10348.94	2643.295
Stddev	1.122	2.393	87.52	58.25	4.191
%RSD	.0797741	.1398856	.1957165	.5628202	.1585632

#1	1405.538	1708.394	44766.50	10289.98	2643.270
#2	1405.559	1713.160	44617.48	10350.39	2647.499
#3	1407.491	1711.170	44771.51	10406.45	2639.116

Sample Name: LLCCV01 Acquired: 06/01/2020 16:44:59 Type: Unk
Method: NON EPA-6010-200.7(v231) 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	.0164798	.0389661	.0107665	.0235842	.0527920	.0865761
Stddev	.0051046	.0012215	.0012678	.0010734	.0013777	.0097072
%RSD	30.97466	3.134658	11.77523	4.551243	2.609592	11.21232

#1	.0215383	.0401837	.0094369	.0223825	.0512774	.0955522
#2	.0165707	.0389737	.0119618	.0239223	.0539706	.0762742
#3	.0113304	.0377408	.0109009	.0244478	.0531280	.0879019

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1044559	.0062269	.0061783	2.072829	.0112446	.0301748
Stddev	.0013630	.0000550	.0000327	.045079	.0001936	.0002259
%RSD	1.304818	.8832971	.5285265	2.174772	1.721335	.7484903

#1	.1034351	.0062339	.0062127	2.025346	.0113376	.0299697
#2	.1039291	.0062780	.0061477	2.078100	.0113742	.0304169
#3	.1060037	.0061687	.0061744	2.115041	.0110221	.0301379

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0221385	.1008444	.0215849	2.060405	.0424295	.0109707
Stddev	.0011100	.0037800	.0004637	.022864	.0000263	.0007274
%RSD	5.013730	3.748374	2.148077	1.109663	.0619866	6.630654

#1	.0208679	.1036290	.0211157	2.057382	.0423999	.0109480
#2	.0229197	.0965412	.0215962	2.039203	.0424499	.0117092
#3	.0226277	.1023630	.0220428	2.084629	.0424388	.0102549

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.940292	.0390064	.0422463	1.894184	F .0149866	.0973286
Stddev	.347283	.0011091	.0002504	.086649	.0052328	.0003252
%RSD	17.89847	2.843306	.5926645	4.574489	34.91640	.3341109

#1	1.960740	.0388038	.0425232	1.932147	.0123150	.0970438
#2	1.583237	.0402028	.0421798	1.795033	.0210158	.0972590
#3	2.276898	.0380126	.0420359	1.955372	.0116289	.0976829

Sample Name: LLCCV01 Acquired: 06/01/2020 16:44:59 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2203998	.0210764	.3631866	.0401452	.0426496	.0192760
Stddev	.0005673	.0030971	.0033359	.0007639	.0015519	.0018627
%RSD	.2573914	14.69481	.9185085	1.902890	3.638752	9.663475

#1	.2198830	.0193085	.3597890	.0401434	.0411762	.0175719
#2	.2210068	.0192682	.3633135	.0393821	.0425029	.0189915
#3	.2203097	.0246526	.3664572	.0409100	.0442696	.0212646

Elem	Sr4077
Units	ppm
Avg	.0199476
Stddev	.0001605
%RSD	.8046109

#1	.0197631
#2	.0200556
#3	.0200240

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1430.347	1747.273	45471.04	10428.27	2762.948
Stddev	1.542	2.643	102.23	32.66	6.498
%RSD	.1077734	.1512491	.2248174	.3132285	.2351762

#1	1428.842	1745.076	45353.07	10412.57	2756.777
#2	1431.922	1746.536	45526.33	10465.82	2762.338
#3	1430.276	1750.206	45533.71	10406.42	2769.729

Sample Name: CCB01 Acquired: 06/01/2020 16:49:05 Type: Unk
Method: NON EPA-6010-200.7(v231) 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	-.002049	.0027684	-.003176	.0055104	.0001371	-.017142	-.001360
Stddev	.003310	.0026782	.001874	.0021863	.0003020	.004139	.000249
%RSD	161.5347	96.74016	59.00391	39.67612	220.3447	24.14843	18.28758

#1	-.005170	-.000292	-.003194	.0057174	-.000105	-.014388	-.001123
#2	.001422	.003916	-.001293	.0075858	.000041	-.015136	-.001619
#3	-.002398	.004682	-.005040	.0032279	.000475	-.021902	-.001338

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000260	.0000246	.0028749	.0006300	.0000499	.0014868	-.002158
Stddev	.0000254	.0000652	.0029193	.0002733	.0000828	.0015197	.003417
%RSD	97.71539	265.3679	101.5450	43.37386	165.8326	102.2083	158.2932

#1	.0000424	.0000665	.0009011	.0009455	.0001391	.0030764	-.002043
#2	.0000387	-.000051	.0062283	.0004722	-.000025	.0013357	.001199
#3	-.000003	.000058	.0014953	.0004723	.000035	.0000484	-.005631

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000144	-.002251	-.000131	.0003343	-.112579	.0028018	-.001127
Stddev	.000239	.017100	.000227	.0003391	.027712	.0014608	.000293
%RSD	165.1884	759.5882	173.0267	101.4426	24.61528	52.13841	26.00832

#1	-.000239	-.007607	-.000357	.0005601	-.083356	.0044373	-.001181
#2	-.000321	-.016032	.000097	.0004984	-.138480	.0023414	-.001389
#3	.000127	.016885	-.000133	-.000056	-.115902	.0016266	-.000810

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.107406	-.000421	-.006430	.0001425	-.001460	-.008768	-.000088
Stddev	.069453	.001701	.000674	.0003374	.001765	.000148	.000511
%RSD	64.66415	404.1052	10.47848	236.8282	120.8749	1.690694	577.2745

#1	-.099650	.001521	-.006524	-.000202	-.001741	-.008833	-.000432
#2	-.180413	-.001135	-.005715	.000472	.000429	-.008598	-.000332
#3	-.042157	-.001648	-.007053	.000158	-.003067	-.008872	.000498

Sample Name: CCB01 Acquired: 06/01/2020 16:49:05 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCB01 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0004875	-.003230	-.000019
Stddev	.0008690	.000960	.000032
%RSD	178.2450	29.71226	170.1610

#1	-.000336	-.003158	-.000048
#2	.001396	-.002308	-.000024
#3	.000402	-.004224	.000016

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1432.164	1747.379	45636.86	10367.14	2740.172
Stddev	6.803	.694	62.30	23.86	4.289
%RSD	.4750241	.0397023	.1365058	.2301552	.1565214

#1	1438.586	1747.470	45638.76	10343.19	2740.165
#2	1432.871	1746.644	45698.19	10390.91	2744.465
#3	1425.035	1748.023	45573.64	10367.32	2735.887

Sample Name: LR CHECK 1 Acquired: 06/01/2020 17:01:44 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM101-COMP-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.017946	-.128839	-.063627	-.083287	.0068572	1909.075	.0349570
Stddev	.009525	.010336	.006567	.007972	.0034059	40.144	.0005512
%RSD	53.07622	8.022559	10.32085	9.572164	49.66871	2.102809	1.576828

#1	-.027332	-.117762	-.067877	-.075959	.0059608	1863.428	.0349438
#2	-.018220	-.130528	-.066941	-.091776	.0106217	1924.912	.0344126
#3	-.008287	-.138226	-.056064	-.082126	.0039892	1938.885	.0355147

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0058178	.0032740	1891.317	-.040943	.0182979	.1197238	881.0205
Stddev	.0001679	.0003450	16.311	.001010	.0004775	.0031175	8.0104
%RSD	2.885981	10.53696	.8624312	2.466541	2.609839	2.603909	.9092213

#1	.0059172	.0032113	1875.000	-.041334	.0187907	.1174672	876.2184
#2	.0056239	.0036461	1891.330	-.039796	.0178372	.1184232	876.5752
#3	.0059122	.0029647	1907.622	-.041700	.0182659	.1232810	890.2678

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.016617	1752.373	.0339964	-.067733	1682.902	.0048598	.2130274
Stddev	.000577	16.660	.0009246	.001263	12.826	.0050605	.0022749
%RSD	3.470922	.9507169	2.719618	1.865249	.7621221	104.1292	1.067911

#1	-.017173	1735.164	.0339360	-.067258	1672.829	.0104023	.2149510
#2	-.016656	1753.531	.0331036	-.069165	1678.536	.0004859	.2136147
#3	-.016021	1768.424	.0349498	-.066776	1697.340	.0036911	.2105163

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1051.425	-.037238	-.066565	-.001469	.0008781	-.007877	-.005583
Stddev	8.616	.008405	.005795	.001105	.0055890	.000501	.001107
%RSD	.8194720	22.56989	8.705390	75.22482	636.4602	6.365435	19.83261

#1	1043.086	-.028567	-.067179	-.002732	-.003877	-.008125	-.006861
#2	1050.896	-.037799	-.072028	-.000680	-.000522	-.007300	-.004903
#3	1060.294	-.045348	-.060488	-.000995	.007034	-.008207	-.004986

Sample Name: LR CHECK 1 Acquired: 06/01/2020 17:01:44 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM101-COMP-2 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.047183	.0186025	-.832011
Stddev	.000382	.0015423	.008081
%RSD	.8088092	8.290631	.9712088

#1	-.046779	.0203267	-.827513
#2	-.047537	.0173544	-.827179
#3	-.047233	.0181265	-.841339

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1128.123	1361.751	36609.78	9417.445	1757.382
Stddev	6.093	2.534	35.98	63.799	4.446
%RSD	.5401362	.1860885	.0982720	.6774551	.2530174

#1	1121.130	1364.636	36568.25	9475.919	1758.358
#2	1132.297	1360.733	36629.63	9427.014	1761.260
#3	1130.940	1359.885	36631.47	9349.402	1752.529

Sample Name: LR CHECK 2 Acquired: 06/01/2020 17:05:51 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: ICSA9194 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004822	.0119424	258.4928	-.001491	-.013566	.1669207	90.23737
Stddev	.002386	.0073238	1.6580	.002860	.000493	.0359156	1.24722
%RSD	49.47823	61.32539	.6414293	191.8557	3.633379	21.51657	1.382158

#1	-.007298	.0114539	257.4025	-.004782	-.014017	.2054204	88.87217
#2	-.004631	.0048752	257.6750	-.000076	-.013641	.1610225	91.31712
#3	-.002537	.0194982	260.4009	.000386	-.013040	.1343193	90.52283

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002233	.0054873	.5075676	-.155947	.0040062	235.0774	-.437502
Stddev	.000100	.0000950	.0229459	.000443	.0003211	.2351	.002276
%RSD	4.475727	1.731347	4.520762	.2843469	8.015867	.0999884	.5202651

#1	-.002142	.0053787	.5338668	-.156135	.0036394	235.1311	-.435059
#2	-.002340	.0055551	.4916284	-.156266	.0042367	235.2810	-.437881
#3	-.002217	.0055282	.4972077	-.155441	.0041425	234.8202	-.439564

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	45.22760	.0819393	48.89394	.0020266	.7601668	.0028681	32.86288
Stddev	.00999	.0294293	.28942	.0003207	.0777110	.0013759	.31916
%RSD	.0220944	35.91599	.5919430	15.82635	10.22289	47.97473	.9711849

#1	45.23663	.1105227	48.69548	.0016658	.8400890	.0034643	33.11047
#2	45.22930	.0835639	48.76030	.0022794	.7555373	.0038453	32.50268
#3	45.21686	.0517314	49.22603	.0021345	.6848739	.0012946	32.97548

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6476926	-2.60352	.0018869	-.036975	-.688367	.0289822	-.003956
Stddev	.1177997	.01219	.0005753	.000391	.008011	.0014897	.001903
%RSD	18.18759	.4680407	30.49203	1.056729	1.163714	5.140013	48.09628

#1	.7636164	-2.60364	.0014833	-.037247	-.696735	.0306808	-.002160
#2	.6513586	-2.59128	.0016317	-.037151	-.680770	.0283684	-.003759
#3	.5281027	-2.61565	.0025457	-.036527	-.687596	.0278975	-.005950

Sample Name: LR CHECK 2 Acquired: 06/01/2020 17:05:51 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: ICSA9194 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.013678	.0113135	.0019381
Stddev	.001538	.0017500	.0000280
%RSD	11.24134	15.46858	1.444528

#1	-.013499	.0126015	.0019677
#2	-.015298	.0120181	.0019348
#3	-.012238	.0093210	.0019120

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1441.311	1605.168	47654.92	10612.60	2714.920
Stddev	11.985	13.042	175.06	50.84	20.597
%RSD	.8315294	.8125273	.3673504	.4790296	.7586765

#1	1428.742	1617.346	47452.79	10559.91	2733.573
#2	1452.611	1606.752	47757.75	10616.53	2718.373
#3	1442.580	1591.406	47754.22	10661.36	2692.815

Sample Name: L2771-15 Acquired: 06/01/2020 17:09:55 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: RAMP-A-INFIE Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0166942	-.007285	.3185891	-.039234	.0060139	133.2719
Stddev	.0032272	.004243	.0020371	.003762	.0021249	1.3193
%RSD	19.33133	58.24068	.6394146	9.587587	35.33326	.9899013

#1	.0151620	-.003604	.3204243	-.038145	.0039329	131.9600
#2	.0204020	-.006324	.3163972	-.043420	.0059288	133.2573
#3	.0145184	-.011925	.3189458	-.036137	.0081801	134.5984

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4729211	.0065086	.0034003	44.61655	.4092786	.1685524
Stddev	.0024045	.0000561	.0000094	.48401	.0008812	.0003854
%RSD	.5084427	.8620389	.2768034	1.084831	.2152923	.2286260

#1	.4704112	.0065672	.0033963	44.11810	.4092655	.1686927
#2	.4731480	.0064554	.0034110	44.64685	.4101662	.1688480
#3	.4752042	.0065033	.0033935	45.08471	.4084041	.1681166

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5406843	273.4326	5.963761	56.83229	.2973931	-.022745
Stddev	.0013247	3.1083	.053696	.57992	.0005608	.000257
%RSD	.2449997	1.136768	.9003692	1.020404	.1885828	1.129002

#1	.5408421	270.1775	5.906776	56.21514	.2973383	-.023027
#2	.5392878	273.7508	5.971094	56.91582	.2968616	-.022524
#3	.5419230	276.3696	6.013414	57.36592	.2979793	-.022684

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.976848	.6215094	.6988357	3.906331	5.769206	-.051380
Stddev	.039571	.0046970	.0067928	.044776	.001821	.008468
%RSD	2.001733	.7557353	.9720202	1.146231	.0315554	16.48199

#1	1.962907	.6162100	.7039293	3.854789	5.771282	-.061037
#2	1.946134	.6231595	.6911233	3.935624	5.768453	-.047878
#3	2.021503	.6251586	.7014546	3.928581	5.767882	-.045223

Sample Name: L2771-15 Acquired: 06/01/2020 17:09:55 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: RAMP-A-INFIE Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0032400	.3520048	3.712136	.0350116	F 13.03365	.1426265
Stddev	.0002126	.0032476	.026933	.0008270	.10521	.0030369
%RSD	6.562537	.9225947	.7255294	2.362102	.8072206	2.129251

#1	.0030024	.3490746	3.727422	.0343222	12.91623	.1394399
#2	.0034124	.3514433	3.681039	.0347841	13.06538	.1429522
#3	.0033051	.3554965	3.727948	.0359285	13.11935	.1454874

Elem	Sr4077
Units	ppm
Avg	-.168012
Stddev	.002042
%RSD	1.215276

#1	-.165907
#2	-.168144
#3	-.169984

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1645.847	1986.664	53297.26	12421.24	2587.717
Stddev	9.824	6.128	188.77	58.65	2.713
%RSD	.5969207	.3084387	.3541750	.4721596	.1048579

#1	1637.695	1980.529	53207.65	12360.06	2585.313
#2	1656.755	1992.784	53514.14	12476.98	2590.659
#3	1643.092	1986.678	53169.99	12426.67	2587.178

Sample Name: L2771-17 Acquired: 06/01/2020 17:13:39 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: FOX-HILL-RD- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0244433	-.022644	.5155957	-.058394	.0077445	195.2943
Stddev	.0101494	.002720	.0006018	.000198	.0016545	1.4893
%RSD	41.52213	12.01011	.1167202	.3385841	21.36406	.7625749

#1	.0303650	-.020276	.5149102	-.058263	.0058751	193.6520
#2	.0127241	-.025614	.5160373	-.058622	.0090205	195.6736
#3	.0302410	-.022042	.5158396	-.058298	.0083379	196.5572

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7308817	.0097114	.0063216	37.93820	.7299467	.2404941
Stddev	.0056952	.0001162	.0000973	.31937	.0015100	.0008439
%RSD	.7792206	1.196113	1.539063	.8418200	.2068680	.3509186

#1	.7244597	.0096052	.0064294	37.58147	.7316903	.2410741
#2	.7328664	.0096935	.0062402	38.03561	.7290577	.2395259
#3	.7353190	.0098355	.0062952	38.19753	.7290923	.2408822

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5429537	401.3896	7.622953	80.32491	.4124912	-.033879
Stddev	.0072103	2.9001	.069024	.80482	.0003996	.000499
%RSD	1.327984	.7225056	.9054704	1.001960	.0968664	1.474334

#1	.5346526	398.3261	7.551669	79.44551	.4127902	-.034139
#2	.5476587	401.7502	7.627719	80.50433	.4120374	-.033303
#3	.5465499	404.0926	7.689469	81.02487	.4126460	-.034195

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.581302	.8487280	.9756081	6.393496	6.374113	-.081775
Stddev	.025903	.0050438	.0043649	.089275	.002601	.005429
%RSD	1.003500	.5942730	.4474068	1.396336	.0408072	6.638432

#1	2.554142	.8430107	.9737762	6.403944	6.373735	-.086274
#2	2.584031	.8506254	.9724576	6.299458	6.371721	-.075746
#3	2.605733	.8525479	.9805904	6.477088	6.376882	-.083305

Sample Name: L2771-17 Acquired: 06/01/2020 17:13:39 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: FOX-HILL-RD- Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0022747	1.028842	3.438889	.0281758	F 15.11341	.2591252
Stddev	.0004364	.012938	.023474	.0009551	.14103	.0021744
%RSD	19.18712	1.257551	.6826164	3.389598	.9331702	.8391235

#1	.0021850	1.036283	3.444342	.0272356	14.98861	.2567364
#2	.0027490	1.036342	3.413168	.0281469	15.08519	.2609891
#3	.0018900	1.013903	3.459158	.0291450	15.26642	.2596501

Elem	Sr4077
Units	ppm
Avg	-.287218
Stddev	.001970
%RSD	.6859486

#1	-.285057
#2	-.287684
#3	-.288914

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1721.907	2082.727	55925.95	13172.20	2544.190
Stddev	3.767	1.599	142.47	49.01	3.901
%RSD	.2187617	.0767696	.2547480	.3720525	.1533449

#1	1725.418	2081.083	55763.52	13161.06	2539.720
#2	1722.374	2084.277	55984.58	13225.82	2546.914
#3	1717.928	2082.820	56029.76	13129.72	2545.934

Sample Name: L2771-19 Acquired: 06/01/2020 17:17:20 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: FOX-HILL-RD- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0198668	-.012693	.1681437	-.036989	.0035484	107.7699	.4995313
Stddev	.0048784	.002235	.0028272	.001371	.0021993	.8116	.0030814
%RSD	24.55564	17.61097	1.681416	3.707287	61.98043	.7531294	.6168664

#1	.0232187	-.015206	.1709255	-.035408	.0054724	107.2033	.4967935
#2	.0142701	-.010926	.1682323	-.037860	.0040219	107.4067	.4989321
#3	.0221118	-.011946	.1652732	-.037698	.0011509	108.6997	.5028683

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0056334	.0026832	42.17977	.2436921	.1269830	.3841117	225.0240
Stddev	.0000543	.0000193	.27410	.0008379	.0004616	.0032817	1.8580
%RSD	.9644392	.7176139	.6498340	.3438239	.3634902	.8543556	.8256944

#1	.0055707	.0026656	41.90367	.2427360	.1274566	.3803226	223.2512
#2	.0056649	.0026802	42.18383	.2440423	.1265345	.3860388	224.8638
#3	.0056647	.0027037	42.45182	.2442981	.1269577	.3859738	226.9569

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.359209	46.52614	.2270033	-.018944	2.388590	.4505159	.3736020
Stddev	.033205	.41881	.0001728	.000213	.149254	.0023994	.0038594
%RSD	.7617297	.9001703	.0761384	1.126979	6.248617	.5325801	1.033036

#1	4.330674	46.12433	.2271773	-.018769	2.355334	.4509977	.3742132
#2	4.351298	46.49398	.2268317	-.019182	2.551667	.4479122	.3771194
#3	4.395656	46.96010	.2270009	-.018881	2.258769	.4526377	.3694735

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.068143	5.598046	-.001048	.0010341	.2690329	3.690293	.0119470
Stddev	.050636	.000589	.005708	.0003586	.0015279	.012613	.0034387
%RSD	.8344626	.0105127	544.7209	34.68022	.5679313	.3417874	28.78285

#1	6.016021	5.598533	-.007475	.0014479	.2673278	3.703860	.0086675
#2	6.071259	5.597392	.000901	.0008125	.2702778	3.688097	.0155254
#3	6.117150	5.598213	.003431	.0008420	.2694931	3.678923	.0116482

Sample Name: L2771-19 Acquired: 06/01/2020 17:17:20 Type: Unk
 Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: FOX-HILL-RD- Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	9.197722	.1185495	-.101189
Stddev	.102672	.0020106	.000740
%RSD	1.116280	1.695996	.7311918

#1	9.079574	.1190436	-.100903
#2	9.248289	.1163380	-.100635
#3	9.265303	.1202670	-.102030

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1673.458	2015.049	53968.74	12533.96	2594.375
Stddev	6.443	2.417	52.11	64.80	3.544
%RSD	.3849819	.1199679	.0965581	.5170034	.1365902

#1	1667.324	2012.451	53952.64	12459.26	2590.296
#2	1672.879	2017.232	54027.00	12567.64	2596.129
#3	1680.170	2015.464	53926.57	12575.00	2596.699

Sample Name: PB128693BS Acquired: 06/01/2020 17:21:03 Type: Unk
Method: NON EPA-6010-200.7(v231) 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	.7168214	1.809544	.9156928	1.870146	.7138387	1.733117
Stddev	.0097044	.008863	.0047409	.004156	.0017955	.031981
%RSD	1.353809	.4897679	.5177350	.2222411	.2515320	1.845309

#1	.7081735	1.814038	.9207576	1.873235	.7138605	1.698584
#2	.7149739	1.799334	.9149594	1.871784	.7120324	1.739053
#3	.7273167	1.815258	.9113613	1.865421	.7156233	1.761715

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1822052	.1767253	.1803712	.9332943	.3739609	.1805762
Stddev	.0015502	.0013284	.0001443	.0258757	.0023467	.0004970
%RSD	.8507906	.7516467	.0800204	2.772512	.6275287	.2752277

#1	.1805958	.1779718	.1802537	.9094812	.3713767	.1803813
#2	.1823312	.1768762	.1803276	.9295723	.3745467	.1802061
#3	.1836885	.1753280	.1805323	.9608295	.3759591	.1811411

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2859767	2.723866	.1829928	1.761906	.4646668	.0666740
Stddev	.0057295	.015826	.0014209	.038733	.0011228	.0003224
%RSD	2.003499	.5810077	.7764997	2.198383	.2416391	.4836075

#1	.2809084	2.707242	.1815760	1.735556	.4635737	.0669659
#2	.2921935	2.738749	.1829845	1.743784	.4646096	.0663279
#3	.2848283	2.725608	.1844178	1.806379	.4658171	.0667284

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.757906	.2694631	.1845391	8.697556	F 5.306936	.2502000
Stddev	.132204	.0063121	.0023103	.101005	.011306	.0026609
%RSD	4.793650	2.342461	1.251920	1.161299	.2130444	1.063507

#1	2.682879	.2624513	.1872057	8.582345	5.294551	.2523893
#2	2.910555	.2712461	.1831407	8.739455	5.316704	.2509722
#3	2.680283	.2746918	.1832708	8.770869	5.309554	.2472384

Sample Name: PB128693BS Acquired: 06/01/2020 17:21:03 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3702968	F -.005463	.7541651	.6416113	.1849995	.1964865
Stddev	.0006652	.003844	.0097379	.0020484	.0018048	.0026796
%RSD	.1796503	70.35466	1.291215	.3192570	.9755796	1.363745

#1	.3695391	-.008792	.7647721	.6399098	.1830646	.1949435
#2	.3705658	-.001257	.7520934	.6410391	.1852965	.1949354
#3	.3707853	-.006340	.7456297	.6438849	.1866374	.1995806

Elem	Sr4077
Units	ppm
Avg	.1735891
Stddev	.0013847
%RSD	.7976758

#1	.1720269
#2	.1740756
#3	.1746649

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1443.001	1740.915	46097.23	10560.03	2761.789
Stddev	10.708	1.521	213.39	71.23	1.832
%RSD	.7420544	.0873838	.4629176	.6745040	.0663168

#1	1430.799	1742.655	45850.89	10496.21	2763.483
#2	1447.368	1739.838	46215.49	10547.00	2762.037
#3	1450.834	1740.251	46225.31	10636.87	2759.845

Sample Name: PB128693BL Acquired: 06/01/2020 17:24:50 Type: Unk
Method: NON EPA-6010-200.7(v231) 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	.0025533	.0016267	.0080497	.0018902	.0003916	-.018542	-.001745
Stddev	.0019776	.0028423	.0031269	.0027278	.0007859	.006586	.000266
%RSD	77.45136	174.7206	38.84446	144.3114	200.6985	35.51960	15.25443

#1	.0020847	-.001578	.0116586	.0016259	-.000497	-.026144	-.001438
#2	.0008521	.002618	.0061477	.0047406	.000676	-.014950	-.001915
#3	.0047231	.003841	.0063429	-.000696	.000996	-.014533	-.001881

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000040	-.000025	.0071860	.0005530	.0001935	.0046032	-.002320
Stddev	.000066	.000062	.0090651	.0003262	.0001872	.0007736	.001474
%RSD	166.2738	252.2546	126.1502	58.98190	96.72924	16.80503	63.50953

#1	-.000004	.000047	.0175750	.0005374	.0001768	.0037141	-.002999
#2	-.000117	-.000061	.0008833	.0002349	.0000153	.0051220	-.003333
#3	.000001	-.000060	.0030997	.0008867	.0003884	.0049736	-.000630

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002982	.0065524	.0000922	.0005405	.1981931	.0012348	.0005649
Stddev	.0002116	.0200596	.0005952	.0001080	.1114807	.0011179	.0003076
%RSD	70.97890	306.1436	645.8625	19.97983	56.24855	90.53267	54.44645

#1	.0001130	.0211675	.0001883	.0004166	.1190716	.0021249	.0004613
#2	.0005288	-.016318	.0006335	.0006143	.3256901	.0015993	.0003225
#3	.0002526	.014807	-.000545	.0005906	.1498175	-.000020	.0009110

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0649460	-.004134	-.011122	-.000191	-.004044	-.009865	-.001772
Stddev	.0242183	.002242	.001436	.000419	.002985	.000649	.002081
%RSD	37.28989	54.23642	12.90823	219.0454	73.80663	6.577049	117.4527

#1	.0530572	-.003924	-.012341	-.000232	-.007234	-.010614	-.002430
#2	.0928112	-.002004	-.009540	-.000589	-.003578	-.009499	-.003445
#3	.0489697	-.006473	-.011484	.000247	-.001320	-.009482	.000559

Sample Name: PB128693BL Acquired: 06/01/2020 17:24:50 Type: Unk
 Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0005695	.0000195	-.000010
Stddev	.0003646	.0015184	.000063
%RSD	64.02014	7797.634	621.3199

#1	.0003237	-.001725	-.000016
#2	.0009884	.001045	.000055
#3	.0003964	.000739	-.000070

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1447.198	1735.559	45969.06	10503.35	2728.117
Stddev	8.431	.889	79.42	26.89	3.187
%RSD	.5825534	.0512122	.1727688	.2560169	.1168266

#1	1456.921	1734.695	46026.93	10500.67	2725.343
#2	1441.930	1736.471	46001.72	10477.90	2727.410
#3	1442.743	1735.512	45878.51	10531.48	2731.598

Sample Name: L2447-11 Acquired: 06/01/2020 17:28:42 Type: Unk
Method: NON EPA-6010-200.7(v231) 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	4.206074	2.091639	6.383006	3.121390	.5592616	172.4916
Stddev	.002907	.004123	.010089	.009314	.0028773	1.7862
%RSD	.0691172	.1970971	.1580669	.2983825	.5144815	1.035525

#1	4.202756	2.089513	6.394653	3.113638	.5582525	171.2062
#2	4.208176	2.096391	6.377430	3.118810	.5570248	171.7375
#3	4.207289	2.089014	6.376936	3.131721	.5625075	174.5312

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.371074	F 1.794670	4.385346	98.48395	4.720812	F 6.554633
Stddev	.198938	.008861	.004090	.72878	.004161	.008411
%RSD	2.122895	.4937476	.0932700	.7399944	.0881515	.1283265

#1	9.142314	1.801464	4.382468	97.83006	4.720785	6.550843
#2	9.503566	1.784647	4.383542	98.35216	4.724987	6.548783
#3	9.467343	1.797899	4.390028	99.26962	4.716665	6.564272

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.971619	237.3194	3.325537	187.0504	F 5.162546	.6398530
Stddev	.018977	1.8301	.020886	1.4216	.004428	.0020824
%RSD	.6386233	.7711688	.6280541	.7600069	.0857779	.3254462

#1	2.949790	235.6597	3.305291	185.7834	5.163789	.6374488
#2	2.984193	237.0163	3.324312	186.7801	5.166220	.6410868
#3	2.980874	239.2821	3.347010	188.5878	5.157629	.6410235

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	56.98441	1.356888	6.954722	266.0357	F 13.81345	6.545566
Stddev	.37588	.013456	.008673	1.9388	.02101	.027936
%RSD	.6596251	.9916976	.1247037	.7287733	.1521128	.4267956

#1	56.80280	1.342839	6.964727	265.1960	13.81299	6.570005
#2	56.73381	1.358163	6.950091	264.6583	13.79268	6.515112
#3	57.41661	1.369661	6.949347	268.2528	13.83470	6.551579

Sample Name: L2447-11 Acquired: 06/01/2020 17:28:42 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.562502	2.453367	F 44.74087	3.586239	F 10.12957	F 16.78680
Stddev	.003594	.014676	.22296	.006795	.08001	.07603
%RSD	.2300229	.5982050	.4983323	.1894631	.7898304	.4529352

#1	1.559716	2.467530	44.93232	3.584653	10.05787	16.70181
#2	1.561230	2.438226	44.49608	3.580377	10.21587	16.81023
#3	1.566559	2.454347	44.79420	3.593686	10.11497	16.84836

Elem	Sr4077
Units	ppm
Avg	2.783238
Stddev	.040242
%RSD	1.445857

#1	2.740729
#2	2.788241
#3	2.820745

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1562.389	1873.232	51357.65	12244.07	2380.226
Stddev	7.022	4.364	345.51	3.88	2.215
%RSD	.4494547	.2329772	.6727565	.0316489	.0930563

#1	1569.411	1873.956	51692.82	12245.85	2377.910
#2	1555.367	1877.189	51002.65	12246.73	2382.324
#3	1562.388	1868.551	51377.49	12239.62	2380.443

Sample Name: L2447-11DLX5 Acquired: 06/01/2020 17:32:34 Type: Unk
Method: NON EPA-6010-200.7(v231) 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	.9516291	.4329293	1.278687	.7591067	.1277222	37.79388
Stddev	.0042603	.0078561	.006680	.0062092	.0012815	.50178
%RSD	.4476852	1.814643	.5223990	.8179611	1.003323	1.327666

#1	.9515748	.4394075	1.272561	.7529397	.1275387	37.36366
#2	.9473963	.4351894	1.277690	.7653572	.1265423	37.67289
#3	.9559163	.4241908	1.285809	.7590232	.1290855	38.34509

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.152443	.4242918	.8914282	22.50065	1.112722	1.302422
Stddev	.023321	.0019747	.0000586	.28473	.008786	.002211
%RSD	1.083453	.4654123	.0065740	1.265451	.7895644	.1697580

#1	2.129126	.4265630	.8913751	22.20802	1.122864	1.303906
#2	2.152435	.4233312	.8914911	22.51716	1.107832	1.303478
#3	2.175767	.4229811	.8914185	22.77677	1.107469	1.299881

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6794511	55.42613	.7724795	41.61255	1.035374	.1430822
Stddev	.0034708	.51409	.0082245	.53079	.001341	.0007183
%RSD	.5108302	.9275252	1.064684	1.275545	.1294841	.5020011

#1	.6762184	54.95214	.7640389	41.09616	1.034641	.1438939
#2	.6790159	55.35362	.7729305	41.58484	1.034561	.1428236
#3	.6831191	55.97262	.7804693	42.15665	1.036922	.1425290

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.96852	.3122032	1.666730	57.99912	2.666695	1.551672
Stddev	.02276	.0069756	.016131	.79098	.009372	.005430
%RSD	.1754830	2.234321	.9678348	1.363782	.3514583	.3499639

#1	12.98903	.3041674	1.685190	57.26592	2.675030	1.557941
#2	12.97248	.3166992	1.655346	57.89406	2.668505	1.548603
#3	12.94404	.3157430	1.659654	58.83739	2.656550	1.548471

Sample Name: L2447-11DLX5 Acquired: 06/01/2020 17:32:34 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3538196	.4624517	F 10.41383	.6996319	2.278920	3.857482
Stddev	.0012730	.0080483	.03451	.0027171	.019099	.038822
%RSD	.3597934	1.740347	.3313476	.3883624	.8380699	1.006405

#1	.3523994	.4627504	10.45068	.7017271	2.256924	3.814637
#2	.3542016	.4542583	10.40851	.7006068	2.291302	3.867485
#3	.3548580	.4703465	10.38229	.6965619	2.288534	3.890323

Elem	Sr4077
Units	ppm
Avg	.6299439
Stddev	.0058384
%RSD	.9268144

#1	.6232282
#2	.6327909
#3	.6338127

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1452.702	1763.223	46744.22	10897.28	2631.184
Stddev	13.005	1.702	388.77	38.71	3.524
%RSD	.8952429	.0965201	.8316924	.3552411	.1339336

#1	1437.712	1761.381	46297.54	10852.60	2627.489
#2	1460.981	1763.550	46928.79	10918.39	2631.554
#3	1459.412	1764.737	47006.32	10920.85	2634.508

Sample Name: L2447-11DL2X10 Acquired: 06/01/2020 17:36:12 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CON-EAST-A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4780376	.2134305	.6307503	.3870237	.0660350	18.84963	1.074797
Stddev	.0110089	.0015016	.0021896	.0029951	.0010067	.21388	.011189
%RSD	2.302932	.7035510	.3471373	.7738829	1.524541	1.134643	1.041021

#1	.4889673	.2139786	.6328840	.3869846	.0671901	18.62571	1.062298
#2	.4669512	.2145810	.6308582	.3900381	.0653444	18.87137	1.078216
#3	.4781943	.2117319	.6285088	.3840482	.0655705	19.05180	1.083877

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2159010	.4420730	11.33821	.5618285	.6406584	.3474449	27.97290
Stddev	.0004991	.0007675	.14814	.0006124	.0020530	.0030965	.28391
%RSD	.2311714	.1736233	1.306537	.1090041	.3204447	.8912075	1.014958

#1	.2154332	.4419886	11.17879	.5611219	.6397247	.3440953	27.67100
#2	.2158434	.4413511	11.36422	.5621577	.6392383	.3480368	28.01320
#3	.2164264	.4428792	11.47162	.5622058	.6430123	.3502027	28.23452

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3897389	20.88063	.5107231	.0718954	6.495458	.1542684	.8384059
Stddev	.0055207	.26749	.0007348	.0006174	.235174	.0054509	.0068356
%RSD	1.416519	1.281044	.1438710	.8586980	3.620598	3.533366	.8153074

#1	.3835820	20.58646	.5112388	.0717199	6.629216	.1502301	.8409597
#2	.3913865	20.94616	.5110487	.0713849	6.633247	.1521065	.8306611
#3	.3942483	21.10927	.5098818	.0725816	6.223912	.1604686	.8435969

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	28.77554	1.293101	.7788284	.1777880	.2208091	5.274485	.3410196
Stddev	.20160	.007925	.0004701	.0002821	.0039214	.011689	.0039489
%RSD	.7006121	.6128974	.0603583	.1586474	1.775909	.2216113	1.157975

#1	28.57166	1.291719	.7784947	.1776079	.2241945	5.261747	.3367678
#2	28.78015	1.301626	.7793660	.1781131	.2165123	5.276989	.3445722
#3	28.97479	1.285957	.7786245	.1776431	.2217206	5.284719	.3417189

Sample Name: L2447-11DL2X10 Acquired: 06/01/2020 17:36:12 Type: Unk
 Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: CON-EAST-A Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.148211	1.941516	.3158667
Stddev	.014210	.020985	.0030264
%RSD	1.237564	1.080869	.9581278

#1	1.132112	1.917491	.3123914
#2	1.153517	1.950794	.3172863
#3	1.159005	1.956263	.3179223

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1452.821	1757.552	46492.91	10727.80	2704.751
Stddev	6.687	5.142	45.57	24.86	5.435
%RSD	.4602595	.2925703	.0980188	.2317551	.2009381

#1	1450.279	1758.932	46540.58	10724.37	2703.544
#2	1460.405	1761.863	46488.37	10704.83	2710.689
#3	1447.777	1751.860	46449.78	10754.20	2700.022

Sample Name: CCV02 Acquired: 06/01/2020 17:40:00 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CON-EAST-A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.055985	4.991117	4.949721	5.159164	5.159783	9.519965	9.923718
Stddev	.032926	.021370	.018058	.021300	.018265	.125946	.044300
%RSD	.6512268	.4281593	.3648358	.4128538	.3539821	1.322969	.4464062

#1	5.093013	5.013983	4.969333	5.182413	5.180847	9.463831	9.918449
#2	5.030001	4.971650	4.933781	5.154490	5.150155	9.431847	9.882288
#3	5.044940	4.987717	4.946048	5.140589	5.148346	9.664218	9.970417

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2379586	2.426658	24.14846	.9885397	2.440587	1.258152	4.810915
Stddev	.0028305	.009599	.36968	.0104176	.009945	.014987	.058996
%RSD	1.189499	.3955785	1.530853	1.053839	.4074754	1.191219	1.226293

#1	.2385637	2.436578	23.96904	.9952627	2.451849	1.253253	4.784989
#2	.2348745	2.417416	23.90273	.9938170	2.433011	1.246227	4.769322
#3	.2404377	2.425979	24.57360	.9765395	2.436902	1.274975	4.878435

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.423356	23.94509	2.486083	1.209965	23.84401	2.405883	2.381222
Stddev	.035095	.43625	.007381	.011210	.43400	.036241	.027399
%RSD	1.448186	1.821884	.2968842	.9264625	1.820178	1.506361	1.150609

#1	2.411505	23.73337	2.494366	1.215410	23.73481	2.395914	2.386795
#2	2.395721	23.65510	2.480204	1.217412	23.47504	2.375669	2.405405
#3	2.462842	24.44680	2.483679	1.197073	24.32219	2.446065	2.351465

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.77704	4.959482	4.766187	5.062835	4.926906	4.667394	4.964991
Stddev	.23414	.009660	.057124	.012042	.020642	.060878	.015746
%RSD	.9847274	.1947836	1.198518	.2378532	.4189670	1.304319	.3171462

#1	23.64844	4.970588	4.769671	5.076737	4.950532	4.665642	4.982255
#2	23.63539	4.953032	4.707401	5.055655	4.912363	4.607412	4.951418
#3	24.04729	4.954825	4.821489	5.056112	4.917824	4.729129	4.961300

Sample Name: CCV02 Acquired: 06/01/2020 17:40:00 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CON-EAST-A Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.001960	5.029770	4.973198
Stddev	.074003	.070868	.098915
%RSD	1.479472	1.408977	1.988960

#1	4.972776	4.996618	4.910326
#2	4.947000	4.981553	4.922052
#3	5.086105	5.111138	5.087214

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1419.807	1706.570	45388.14	10462.44	2650.768
Stddev	20.428	7.099	578.83	134.79	12.922
%RSD	1.438789	.4159895	1.275294	1.288354	.4874707

#1	1407.222	1698.531	45082.94	10396.62	2635.925
#2	1408.822	1709.200	45025.78	10617.49	2659.503
#3	1443.377	1711.978	46055.70	10373.20	2656.877

Sample Name: CCB02 Acquired: 06/01/2020 17:43:44 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CON-EAST-B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008491	.0021141	.0008734	.0033415	.0026813	-.016742	-.000753
Stddev	.0011263	.0005585	.0018066	.0015879	.0021841	.000594	.000306
%RSD	132.6437	26.41865	206.8501	47.52036	81.45720	3.545062	40.63519

#1	.0007698	.0019631	-.001202	.0036619	.0047196	-.017355	-.000705
#2	-.000235	.0027326	.001728	.0047448	.0003759	-.016170	-.000473
#3	.002013	.0016466	.002094	.0016178	.0029485	-.016702	-.001079

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000271	.0000426	.0048870	.0004185	-.000134	.0031429	.0061705
Stddev	.0000438	.0000743	.0104733	.0003972	.000077	.0005234	.0018847
%RSD	161.6462	174.3771	214.3073	94.91550	57.23591	16.65333	30.54451

#1	.0000741	.0001239	.0163379	.0005360	-.000047	.0027905	.0045438
#2	-.000012	.0000259	-.004207	-.000024	-.000166	.0028938	.0057317
#3	.000020	-.000022	.002530	.000744	-.000191	.0037443	.0082359

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000353	.0038440	.0002043	.0007193	.3837059	.0009261	-.000117
Stddev	.000361	.0348001	.0001103	.0004651	.1467147	.0034905	.000256
%RSD	102.2539	905.3152	53.97990	64.65314	38.23623	376.9089	218.3371

#1	-.000674	.0405290	.0000780	.0006238	.5522740	-.002481	.000125
#2	.000038	-.028701	.0002538	.0003095	.3140432	.004494	-.000092
#3	-.000423	-.000296	.0002812	.0012247	.2848005	.000765	-.000385

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0831985	-.003774	.0109204	.0009515	-.005794	-.003814	.0009605
Stddev	.0478091	.003381	.0010342	.0002126	.002789	.001678	.0012487
%RSD	57.46392	89.57780	9.470056	22.34327	48.13844	43.98517	130.0083

#1	.0491082	-.004984	.0113379	.0010368	-.002603	-.001878	.0014629
#2	.0626391	-.006384	.0116806	.0011083	-.007767	-.004739	.0018797
#3	.1378482	.000045	.0097428	.0007095	-.007011	-.004826	-.000461

Sample Name: CCB02 Acquired: 06/01/2020 17:43:44 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CON-EAST-B Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0006797	.0054180	.0001329
Stddev	.0009447	.0013404	.0001032
%RSD	138.9865	24.73975	77.63226

#1	-.000217	.0053224	.0002517
#2	.001666	.0068037	.0000809
#3	.000589	.0041281	.0000660

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1460.433	1763.053	46306.82	10586.09	2777.213
Stddev	6.013	.343	70.27	33.49	3.732
%RSD	.4117360	.0194523	.1517502	.3163209	.1343763

#1	1467.246	1762.941	46237.24	10549.72	2778.923
#2	1458.184	1763.438	46377.76	10592.92	2772.932
#3	1455.868	1762.780	46305.46	10615.64	2779.784

Sample Name: PB129201BL Acquired: 06/01/2020 17:47:39 Type: Unk
Method: NON EPA-6010-200.7(v231) 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	-.001072	.0023315	.0001842	.0021260	.0009464	-.007681	-.001146
Stddev	.005344	.0016085	.0016722	.0031626	.0015353	.003135	.000361
%RSD	498.4134	68.99311	907.7767	148.7588	162.2212	40.81040	31.51509

#1	-.001581	.0027103	.0011596	.0047788	.0008354	-.004180	-.000768
#2	-.006144	.0037167	.0011397	.0029731	-.000530	-.010227	-.001488
#3	.004508	.0005673	-.001747	-.001374	.002534	-.008636	-.001181

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000206	-.000046	.0046159	.0003021	-.000185	.0036224	.0008240
Stddev	.0000356	.000019	.0088705	.0002989	.000080	.0024154	.0037700
%RSD	172.6552	40.85025	192.1717	98.93595	43.10282	66.67984	457.5441

#1	.0000311	-.000067	.0134564	.0001417	-.000104	.0015091	.0051703
#2	-.000019	-.000036	-.004284	.0001176	-.000187	.0031029	-.001137
#3	.000050	-.000034	.004676	.0006469	-.000264	.0062554	-.001561

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000102	-.002276	.0001948	.0005629	.0308679	.0022406	-.000686
Stddev	.000306	.021850	.0000986	.0004185	.2538011	.0022565	.000145
%RSD	301.3757	960.0070	50.62731	74.33944	822.2166	100.7084	21.08099

#1	-.000286	-.008203	.0002808	.0008606	-.162941	.0008378	-.000526
#2	.000252	-.020551	.0002164	.0007436	.318150	.0010405	-.000807
#3	-.000270	.021926	.0000872	.0000845	-.062605	.0048436	-.000725

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0444645	-.004195	-.000754	.0000362	-.003946	-.007609	.0005615
Stddev	.0574796	.001797	.000098	.0001908	.001107	.000808	.0006811
%RSD	129.2706	42.82786	12.98149	526.5810	28.03976	10.62275	121.2919

#1	.0749304	-.006050	-.000804	.0002273	-.005224	-.008534	.0010673
#2	.0802979	-.002463	-.000817	-.000154	-.003293	-.007257	-.000213
#3	-.021835	-.004072	-.000641	.000036	-.003322	-.007037	.000830

Sample Name: PB129201BL Acquired: 06/01/2020 17:47:39 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0004902	.0015238	.0000251
Stddev	.0005833	.0020890	.0000403
%RSD	118.9853	137.0930	160.4609

#1	.0008642	-.000868	.0000389
#2	.0007884	.002990	.0000567
#3	-.000182	.002449	-.000020

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1450.936	1749.350	46170.64	10566.77	2759.359
Stddev	9.758	1.763	254.70	62.22	5.490
%RSD	.6725068	.1007919	.5516481	.5888049	.1989706

#1	1442.446	1747.394	45944.49	10495.79	2753.168
#2	1448.767	1749.840	46446.55	10592.67	2761.275
#3	1461.596	1750.816	46120.89	10611.86	2763.635

Sample Name: PB129201BS Acquired: 06/01/2020 17:51:34 Type: Unk
Method: NON EPA-6010-200.7(v231) 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	.7166773	1.792861	.8919891	1.857881	.7099347	1.722312
Stddev	.0057037	.006488	.0023919	.004493	.0060183	.031987
%RSD	.7958572	.3619055	.2681516	.2418156	.8477218	1.857198

#1	.7103044	1.787767	.8917542	1.852694	.7031131	1.685426
#2	.7213033	1.800166	.8897233	1.860536	.7121973	1.742413
#3	.7184241	1.790650	.8944898	1.860414	.7144938	1.739096

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1811512	.1768759	.1787567	.9169513	.3710746	.1792461
Stddev	.0022896	.0010033	.0005240	.0148814	.0006230	.0003159
%RSD	1.263933	.5672323	.2931658	1.622926	.1678915	.1762468

#1	.1785919	.1762995	.1788688	.9000973	.3717291	.1791913
#2	.1818564	.1780344	.1792157	.9224778	.3710058	.1795858
#3	.1830053	.1762937	.1781858	.9282788	.3704888	.1789611

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2873924	2.687039	.1808035	1.757531	.4616120	.0658997
Stddev	.0029092	.040462	.0023567	.014515	.0010509	.0005485
%RSD	1.012286	1.505839	1.303457	.8258752	.2276563	.8322696

#1	.2844249	2.640358	.1780881	1.743906	.4623156	.0653502
#2	.2875126	2.712067	.1823156	1.772796	.4621165	.0659018
#3	.2902397	2.708692	.1820068	1.755890	.4604040	.0664471

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.636287	.2690714	.1774057	8.487414	F 5.252591	.2597413
Stddev	.093071	.0025026	.0023313	.131546	.004082	.0018616
%RSD	3.530373	.9300795	1.314101	1.549896	.0777229	.7167010

#1	2.548426	.2663346	.1750137	8.353786	5.255886	.2576397
#2	2.626622	.2712431	.1796711	8.491681	5.253864	.2604012
#3	2.733814	.2696366	.1775322	8.616774	5.248024	.2611831

Sample Name: PB129201BS Acquired: 06/01/2020 17:51:34 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3685588	F -.010059	.7568185	.6382804	.1821172	.1932738
Stddev	.0008138	.003889	.0032046	.0042669	.0019011	.0031193
%RSD	.2208141	38.66373	.4234251	.6685037	1.043895	1.613924

#1	.3678601	-.014346	.7546868	.6426612	.1806761	.1899454
#2	.3694523	-.006757	.7605037	.6380427	.1814037	.1937458
#3	.3683639	-.009074	.7552650	.6341373	.1842719	.1961302

Elem	Sr4077
Units	ppm
Avg	.1723045
Stddev	.0017276
%RSD	1.002663

#1	.1704056
#2	.1727246
#3	.1737834

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1466.839	1747.882	46585.13	10505.47	2772.881
Stddev	7.763	3.549	142.93	53.52	6.708
%RSD	.5292155	.2030353	.3068154	.5094067	.2419118

#1	1473.017	1749.599	46742.20	10504.21	2769.549
#2	1458.125	1743.801	46550.49	10452.60	2768.491
#3	1469.374	1750.246	46462.71	10559.61	2780.603

Sample Name: PB129190BL Acquired: 06/01/2020 17:55:22 Type: Unk
Method: NON EPA-6010-200.7(v231) 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	-.001756	.0007374	.0012789	.0047501	-.000041	-.016680	-.001462
Stddev	.006379	.0036385	.0023283	.0037189	.000727	.003262	.000489
%RSD	363.2429	493.4226	182.0640	78.29111	1776.842	19.55467	33.47755

#1	.003410	-.003434	.0024806	.0036561	-.000879	-.020441	-.000901
#2	.000207	.003259	-.001405	.0017009	.000347	-.014619	-.001680
#3	-.008885	.002386	.002761	.0088933	.000409	-.014981	-.001804

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000215	-.000045	-.001029	.0001727	-.000147	.0027239	.0009070
Stddev	.0000393	.000054	.002637	.0003261	.000147	.0000546	.0030029
%RSD	182.7829	120.3545	256.3804	188.7841	100.1609	2.005802	331.1027

#1	-.000017	-.000008	.001745	.0001676	-.000262	.0027671	-.002276
#2	.000021	-.000019	-.001327	.0005013	.000019	.0026625	.003690
#3	.000061	-.000107	-.003504	-.000151	-.000198	.0027422	.001307

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000293	.0117109	.0000290	.0006247	.0080205	.0004421	-.000903
Stddev	.000487	.0109943	.0001842	.0003178	.1567298	.0010175	.000517
%RSD	165.9926	93.88144	635.3860	50.87205	1954.110	230.1317	57.24759

#1	-.000581	.0128092	-.000142	.0008149	-.118335	.0003167	-.000530
#2	-.000567	.0002086	.000224	.0008014	-.041007	-.000507	-.001493
#3	.000269	.0221148	.000006	.0002578	.183403	.001516	-.000687

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.077909	-.004372	-.006768	.0000957	-.001593	-.008658	-.000437
Stddev	.042711	.002721	.000762	.0005145	.004141	.000537	.000823
%RSD	54.82180	62.23909	11.26500	537.8070	259.9348	6.202983	188.0956

#1	-.093495	-.006171	-.005937	-.000388	-.005576	-.008600	.000032
#2	-.029594	-.005703	-.006932	.000637	.002689	-.009222	.000043
#3	-.110639	-.001242	-.007435	.000038	-.001892	-.008153	-.001387

Sample Name: PB129190BL Acquired: 06/01/2020 17:55:22 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0002660	-.001116	-.000051
Stddev	.0011344	.001168	.000081
%RSD	426.4339	104.6549	159.1156

#1	.0015595	-.001805	-.000063
#2	-.000560	-.001776	.000036
#3	-.000201	.000233	-.000126

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1469.705	1749.944	46519.50	10598.71	2755.582
Stddev	9.030	4.222	146.72	11.07	.501
%RSD	.6143772	.2412653	.3153941	.1044728	.0181811

#1	1462.951	1745.635	46397.30	10591.10	2755.115
#2	1466.203	1750.123	46478.98	10593.61	2755.519
#3	1479.961	1754.074	46682.22	10611.41	2756.111

Sample Name: PB129190BS Acquired: 06/01/2020 17:59:16 Type: Unk
Method: NON EPA-6010-200.7(v231) 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	.7144903	1.862384	.9333184	1.659402	.7430037	1.842956
Stddev	.0020598	.004599	.0031814	.008888	.0004993	.041140
%RSD	.2882940	.2469383	.3408675	.5355927	.0672026	2.232267

#1	.7121120	1.858772	.9335754	1.665707	.7431161	1.795954
#2	.7156588	1.860819	.9300163	1.663262	.7424578	1.860488
#3	.7157002	1.867561	.9363634	1.649237	.7434373	1.872425

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1933209	.1740200	.1842772	1.005869	.3949946	.1900579
Stddev	.0037074	.0008848	.0004706	.002368	.0024569	.0004992
%RSD	1.917747	.5084566	.2553718	.2354512	.6220155	.2626408

#1	.1890562	.1745758	.1838901	1.003166	.3924941	.1894850
#2	.1951313	.1744846	.1841406	1.007584	.3950843	.1903994
#3	.1957753	.1729997	.1848010	1.006855	.3974055	.1902891

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3022116	2.897973	.1919174	1.847383	.4843369	.0682347
Stddev	.0053010	.050567	.0038549	.049815	.0003516	.0004320
%RSD	1.754082	1.744921	2.008613	2.696511	.0725895	.6331147

#1	.2960909	2.839672	.1874691	1.796924	.4841251	.0686428
#2	.3052100	2.924330	.1940021	1.848698	.4841429	.0682792
#3	.3053338	2.929916	.1942811	1.896528	.4847427	.0677822

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.784180	.2842235	.1823857	8.849649	F 5.305398	.2584335
Stddev	.201247	.0031075	.0017865	.129971	.005661	.0009702
%RSD	7.228235	1.093328	.9795370	1.468656	.1067101	.3754284

#1	2.583444	.2806840	.1844159	8.701663	5.310881	.2588339
#2	2.783164	.2854825	.1816873	8.902020	5.299574	.2591394
#3	2.985934	.2865038	.1810539	8.945265	5.305737	.2573271

Sample Name: PB129190BS Acquired: 06/01/2020 17:59:16 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3954293	F -.004893	.7886128	.6661123	.1962915	.2080391
Stddev	.0000752	.003797	.0036240	.0024480	.0029650	.0031827
%RSD	.0190117	77.60109	.4595453	.3675114	1.510502	1.529883

#1	.3953823	-.000836	.7920471	.6640798	.1930448	.2049918
#2	.3953895	-.008361	.7889665	.6688299	.1969738	.2077835
#3	.3955160	-.005483	.7848249	.6654273	.1988559	.2113419

Elem	Sr4077
Units	ppm
Avg	.1845483
Stddev	.0023685
%RSD	1.283429

#1	.1818239
#2	.1857018
#3	.1861190

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1403.441	1680.607	44956.69	10262.82	2670.767
Stddev	12.440	4.327	172.01	35.98	6.599
%RSD	.8864020	.2574931	.3826165	.3506090	.2470780

#1	1392.217	1678.534	44912.00	10233.26	2663.257
#2	1401.291	1677.705	44811.43	10252.32	2673.406
#3	1416.816	1685.581	45146.63	10302.89	2675.638

Sample Name: PB129216BL Acquired: 06/01/2020 18:06:51 Type: Unk
Method: NON EPA-6010-200.7(v231) 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	-.002535	.0020398	-.000916	.0016550	.0007399	-.015044	-.000557
Stddev	.000818	.0012308	.000773	.0022157	.0024150	.006906	.000514
%RSD	32.26292	60.33905	84.45141	133.8751	326.4118	45.90426	92.28519

#1	-.001974	.0006325	-.000563	.0041337	.0004723	-.007589	-.000982
#2	-.003474	.0029150	-.001803	.0009645	.0032775	-.016322	.000014
#3	-.002158	.0025720	-.000382	-.000133	-.001530	-.021223	-.000704

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000443	-.000009	.0013487	.0003698	-.000111	.0022268	-.001121
Stddev	.0000507	.000056	.0066501	.0002146	.000390	.0013227	.002502
%RSD	114.4413	633.9263	493.0752	58.03598	351.6134	59.39921	223.2470

#1	-.000014	-.000052	-.005249	.0004029	-.000554	.0035842	.001587
#2	.000080	.000055	.001245	.0005660	.000041	.0021543	-.003347
#3	.000067	-.000030	.008050	.0001406	.000180	.0009418	-.001603

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000266	-.004166	-.000221	.0006227	-.082506	.0018766	-.000960
Stddev	.000035	.011200	.000221	.0002457	.175452	.0008523	.000374
%RSD	13.17606	268.8341	99.91061	39.46372	212.6546	45.41532	38.98745

#1	-.000252	-.002769	-.000192	.0003891	.110248	.0028125	-.001325
#2	-.000306	.006270	-.000016	.0006000	-.232899	.0011452	-.000577
#3	-.000241	-.015999	-.000456	.0008790	-.124866	.0016720	-.000980

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0222414	-.001853	-.010353	-.000520	-.002744	-.010288	-.000056
Stddev	.0293070	.001706	.000263	.000262	.002918	.001405	.000997
%RSD	131.7676	92.06175	2.535758	50.31141	106.3168	13.66103	1789.449

#1	.0126008	-.003403	-.010459	-.000486	-.000476	-.010429	-.001148
#2	-.001031	-.000026	-.010547	-.000797	-.001722	-.011617	.000805
#3	.055154	-.002129	-.010055	-.000277	-.006036	-.008817	.000175

Sample Name: PB129216BL Acquired: 06/01/2020 18:06:51 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0001611	-.000371	.0000206
Stddev	.0003247	.002836	.0000215
%RSD	201.5900	764.8919	104.5495

#1	.0003077	-.001611	.0000436
#2	-.000211	.002874	.0000171
#3	.000387	-.002375	.0000010

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1485.613	1759.104	46894.00	10577.98	2772.619
Stddev	11.078	2.437	261.04	48.00	3.950
%RSD	.7456809	.1385645	.5566609	.4537659	.1424775

#1	1497.783	1756.343	47085.61	10550.61	2768.560
#2	1476.116	1760.008	46596.68	10633.40	2776.451
#3	1482.940	1760.960	46999.70	10549.92	2772.845

Sample Name: PB129216BS Acquired: 06/01/2020 18:10:43 Type: Unk
Method: NON EPA-6010-200.7(v231) 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	.7085074	1.843673	.9207437	1.695332	.7281392	1.829690
Stddev	.0043027	.008998	.0056771	.006567	.0023088	.025454
%RSD	.6072906	.4880250	.6165789	.3873432	.3170748	1.391150

#1	.7118501	1.848877	.9237161	1.696377	.7307408	1.801164
#2	.7100192	1.848858	.9141975	1.688306	.7263342	1.837821
#3	.7036528	1.833283	.9243175	1.701315	.7273427	1.850084

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1933423	.1764249	.1830318	1.012925	.3941013	.1860567
Stddev	.0026004	.0009582	.0002715	.018303	.0012316	.0005788
%RSD	1.345001	.5431316	.1483171	1.806976	.3124967	.3110811

#1	.1903396	.1753669	.1827657	.991791	.3951883	.1862875
#2	.1948654	.1766734	.1830214	1.023322	.3943520	.1864845
#3	.1948218	.1772344	.1833084	1.023661	.3927637	.1853981

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3043309	2.881314	.1908943	1.843424	.4769898	.0675228
Stddev	.0042991	.036821	.0036895	.040786	.0010684	.0008157
%RSD	1.412652	1.277936	1.932744	2.212514	.2239777	1.207967

#1	.3006726	2.838813	.1866382	1.799918	.4782213	.0668523
#2	.3090661	2.903598	.1931865	1.849560	.4763110	.0684309
#3	.3032540	2.901531	.1928581	1.880794	.4764371	.0672853

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.885199	.2825117	.1799140	8.877073	F 5.275423	.2573595
Stddev	.156303	.0050418	.0021505	.092174	.014825	.0015930
%RSD	5.417395	1.784630	1.195293	1.038335	.2810227	.6189903

#1	2.946535	.2773247	.1814262	8.786564	5.290282	.2555408
#2	2.707531	.2873945	.1774521	8.970826	5.275356	.2585079
#3	3.001531	.2828159	.1808636	8.873830	5.260632	.2580296

Sample Name: PB129216BS Acquired: 06/01/2020 18:10:43 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3841897	F -.008549	.7879668	.6589930	.1966457	.2074152
Stddev	.0013835	.008716	.0015653	.0036179	.0031580	.0022389
%RSD	.3601106	101.9554	.1986543	.5490106	1.605947	1.079448

#1	.3854441	-.011538	.7863651	.6610265	.1930164	.2055828
#2	.3844191	.001268	.7894931	.6611366	.1987677	.2067519
#3	.3827058	-.015376	.7880422	.6548158	.1981529	.2099108

Elem	Sr4077
Units	ppm
Avg	.1858645
Stddev	.0020709
%RSD	1.114201

#1	.1834908
#2	.1868003
#3	.1873023

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1428.345	1714.029	45389.07	10219.89	2713.995
Stddev	22.515	5.852	251.46	27.79	10.504
%RSD	1.576322	.3413901	.5540012	.2719549	.3870308

#1	1402.561	1707.982	45100.08	10220.47	2702.944
#2	1444.126	1714.443	45509.13	10191.82	2715.190
#3	1438.348	1719.663	45557.99	10247.39	2723.850

Sample Name: PB129216TB Acquired: 06/01/2020 18:14:29 Type: Unk
Method: NON EPA-6010-200.7(v231) 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	-.009078	-.001810	-.002144	.0064583	.0015687	-.012360
Stddev	.002036	.003031	.000907	.0009915	.0022280	.003193
%RSD	22.42342	167.4547	42.29327	15.35203	142.0303	25.83555

#1	-.011075	-.003376	-.003190	.0063509	.0023762	-.008920
#2	-.009154	.001684	-.001603	.0055249	-.000950	-.015229
#3	-.007006	-.003738	-.001637	.0074992	.003280	-.012933

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000809	-.000117	.0001447	.0175363	.0009221	-.000264
Stddev	.000074	.000042	.0000494	.0120825	.0004637	.000199
%RSD	9.133847	35.63286	34.13616	68.90014	50.28778	75.21297

#1	-.000846	-.000158	.0001483	.0221000	.0005117	-.000302
#2	-.000724	-.000120	.0001922	.0038366	.0014251	-.000050
#3	-.000857	-.000074	.0000936	.0266723	.0008294	-.000442

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0037858	.0007487	.0000128	.0156016	.0047387	.0007234
Stddev	.0002808	.0041341	.0002560	.0079836	.0002476	.0006149
%RSD	7.417096	552.1593	1996.172	51.17173	5.224285	84.99571

#1	.0040868	.0013139	-.000108	.0238947	.0049353	.0000237
#2	.0037397	.0045712	-.000161	.0079685	.0044607	.0009690
#3	.0035310	-.003639	.000307	.0149415	.0048202	.0011776

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 275.7449	.0013191	.0043856	.0101318	-.001050	-.008254
Stddev	6.6753	.0004634	.0005730	.1258736	.001802	.001365
%RSD	2.420826	35.13073	13.06453	1242.360	171.6915	16.54126

#1	270.5051	.0017470	.0037832	-.058288	-.001167	-.007493
#2	273.4691	.0008269	.0049236	-.066713	-.002791	-.007440
#3	283.2605	.0013836	.0044499	.155397	.000808	-.009831

Sample Name: PB129216TB Acquired: 06/01/2020 18:14:29 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000031	.0064585	-.001049	.0002474	.0007751	.0051774
Stddev	.000346	.0059647	.000431	.0012402	.0005350	.0023554
%RSD	1105.379	92.35462	41.08691	501.2530	69.02868	45.49463

#1	.000276	.0100135	-.000552	.0004301	.0001605	.0025304
#2	.000037	-.000428	-.001317	-.001074	.0011371	.0059596
#3	-.000407	.009790	-.001278	.001386	.0010277	.0070422

Elem	Sr4077
Units	ppm
Avg	.0000611
Stddev	.0000299
%RSD	48.97101

#1	.0000689
#2	.0000862
#3	.0000280

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1369.439	1638.303	43706.92	10341.32	2523.880
Stddev	5.205	5.456	73.40	99.79	10.355
%RSD	.3801102	.3330499	.1679327	.9649192	.4102818

#1	1366.554	1633.372	43697.93	10395.31	2516.704
#2	1366.316	1637.371	43638.43	10402.48	2519.185
#3	1375.448	1644.165	43784.39	10226.17	2535.751

Sample Name: L2796-07 Acquired: 06/01/2020 18:18:22 Type: Unk
Method: NON EPA-6010-200.7(v231) 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	-.001605	-.000726	-.000127	-.000099	.0034420	-.009733	.0116180
Stddev	.003716	.002514	.000802	.005879	.0011360	.003112	.0003005
%RSD	231.5812	346.4496	631.8153	5962.314	33.00358	31.97977	2.586350

#1	.002088	-.003606	.000646	.001990	.0045645	-.006150	.0115715
#2	-.005345	.000402	-.000072	.004451	.0022930	-.011775	.0113435
#3	-.001557	.001027	-.000955	-.006737	.0034685	-.011272	.0119390

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000010	-.000043	4.269686	.0001169	-.000644	.0024805	.0033131
Stddev	.000025	.000059	.053109	.0005873	.000192	.0019201	.0025972
%RSD	263.9274	138.6013	1.243850	502.2410	29.91073	77.40426	78.39028

#1	.000012	-.000056	4.216420	-.000513	-.000862	.0005414	.0010142
#2	-.000003	-.000094	4.270003	.000214	-.000500	.0025193	.0027948
#3	-.000038	.000022	4.322636	.000650	-.000568	.0043809	.0061304

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0085000	1.050221	.0000928	.0007164	3.817667	.0017030	.0039837
Stddev	.0005720	.002549	.0001758	.0002713	.281438	.0025437	.0005754
%RSD	6.729885	.2427209	189.5278	37.87278	7.372000	149.3685	14.44457

#1	.0078435	1.048762	.0002895	.0009934	3.586119	.0004147	.0037908
#2	.0087651	1.048736	-.000049	.0007047	4.130917	.0000611	.0046308
#3	.0088914	1.053164	.000038	.0004511	3.735966	.0046332	.0035295

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9115356	-.000459	.0115847	.0019140	1.470122	.4125798	-.001390
Stddev	.0710249	.001868	.0015850	.0003432	.015349	.0023990	.001471
%RSD	7.791788	406.9230	13.68186	17.93199	1.044060	.5814715	105.8506

#1	.9350223	-.002083	.0132246	.0021069	1.487844	.4153415	-.002662
#2	.8317422	-.000878	.0114686	.0021174	1.461055	.4113864	-.001727
#3	.9678425	.001583	.0100609	.0015178	1.461467	.4110114	.000221

Sample Name: L2796-07 Acquired: 06/01/2020 18:18:22 Type: Unk
 Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0002101	.0045727	.0331174
Stddev	.0012563	.0012509	.0003691
%RSD	598.0215	27.35587	1.114605

#1	.0013529	.0040670	.0327390
#2	-.001135	.0036538	.0331365
#3	.000413	.0059973	.0334766

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1495.656	1756.878	47120.97	10555.18	2787.496
Stddev	7.494	4.043	84.45	28.46	1.744
%RSD	.5010224	.2301009	.1792164	.2696172	.0625604

#1	1487.019	1760.450	47055.93	10525.65	2788.082
#2	1499.526	1752.489	47090.56	10557.46	2785.535
#3	1500.424	1757.696	47216.41	10582.43	2788.871

Sample Name: L2796-07DUP Acquired: 06/01/2020 18:22:13 Type: Unk
Method: NON EPA-6010-200.7(v231) 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	-.000675	-.000509	.0012299	.0038439	.0029511	-.009704	.0104953
Stddev	.001884	.002323	.0004995	.0003651	.0018137	.007733	.0002839
%RSD	278.9884	456.2071	40.61272	9.498391	61.45692	79.68927	2.704797

#1	-.002813	-.001377	.0013960	.0041254	.0033989	-.012845	.0102029
#2	.000743	.002123	.0006685	.0039748	.0009555	-.000895	.0107698
#3	.000045	-.002273	.0016251	.0034313	.0044990	-.015372	.0105131

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000048	-.000029	4.140311	.0000801	-.000458	.0014721	.0045217
Stddev	.000021	.000002	.047484	.0007347	.000124	.0004464	.0042168
%RSD	43.68892	7.092669	1.146865	916.7996	27.02132	30.32226	93.25893

#1	-.000062	-.000031	4.086663	-.000439	-.000462	.0010584	.0019518
#2	-.000058	-.000030	4.157333	-.000241	-.000579	.0014127	.0022248
#3	-.000024	-.000027	4.176938	.000921	-.000332	.0019452	.0093883

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0085143	1.012545	.0001938	.0008589	3.892389	.0012921	.0034608
Stddev	.0000966	.022469	.0000881	.0003642	.209436	.0021728	.0002704
%RSD	1.134003	2.219021	45.46207	42.40374	5.380668	168.1623	7.813481

#1	.0085168	1.001291	.0002088	.0012764	3.878106	.0037831	.0033382
#2	.0086096	.997927	.0000991	.0006939	3.690459	-.000213	.0037708
#3	.0084166	1.038416	.0002734	.0006064	4.108601	.000306	.0032734

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8494568	.0033954	.0090301	.0014295	1.422454	.3974005	-.001727
Stddev	.1084535	.0012436	.0015051	.0003868	.001103	.0020996	.002493
%RSD	12.76740	36.62683	16.66804	27.05790	.0775346	.5283386	144.3185

#1	.7539672	.0033185	.0082707	.0010267	1.421372	.3974035	-.004508
#2	.9673691	.0046757	.0080558	.0017980	1.423577	.3994986	-.000980
#3	.8270342	.0021920	.0107636	.0014639	1.422414	.3952993	.000306

Sample Name: L2796-07DUP Acquired: 06/01/2020 18:22:13 Type: Unk
 Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0008110	.0019813	.0322112
Stddev	.0014739	.0028780	.0003396
%RSD	181.7309	145.2558	1.054399

#1	.0011297	-.001339	.0318263
#2	.0020994	.003516	.0323386
#3	-.000796	.003766	.0324688

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1500.851	1752.236	47220.75	10544.07	2781.374
Stddev	5.792	4.258	242.97	59.83	3.440
%RSD	.3859472	.2429862	.5145446	.5673881	.1236787

#1	1507.465	1747.500	47456.19	10480.86	2777.638
#2	1496.681	1753.460	47235.18	10551.54	2782.076
#3	1498.406	1755.747	46970.89	10599.81	2784.410

Sample Name: L2796-07LX5 Acquired: 06/01/2020 18:26:05 Type: Unk
Method: NON EPA-6010-200.7(v231) 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	.0014062	-.000401	-.002312	.0024682	.0025519	-.019220	.0013205
Stddev	.0077531	.000845	.000953	.0017685	.0023133	.007763	.0002450
%RSD	551.3313	210.8628	41.20370	71.65107	90.64993	40.39131	18.54990

#1	.0006278	-.000801	-.001436	.0004349	.0001730	-.027615	.0010857
#2	-.005928	-.000971	-.003326	.0036485	.0026892	-.012301	.0013013
#3	.009519	.000570	-.002173	.0033214	.0047935	-.017743	.0015745

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000559	-.000090	.8403035	.0002513	-.000179	.0017662	-.000150
Stddev	.0000479	.000041	.0074520	.0003605	.000320	.0010752	.004624
%RSD	85.61996	45.32375	.8868180	143.4911	179.1437	60.88024	3087.934

#1	.0001062	-.000131	.8317090	-.000097	-.000116	.0027834	.005172
#2	.0000109	-.000049	.8449661	.000227	.000105	.0006411	-.003184
#3	.0000506	-.000091	.8442353	.000623	-.000525	.0018740	-.002437

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0017902	.2043634	.0002448	.0005880	.8867255	.0018700	-.000195
Stddev	.0001753	.0085247	.0002594	.0002960	.2430370	.0002875	.000264
%RSD	9.793206	4.171352	105.9605	50.34732	27.40837	15.37181	135.1641

#1	.0015944	.1946119	.0004289	.0008152	1.095917	.0020099	.000061
#2	.0019326	.2080766	.0003575	.0006955	.944136	.0015394	-.000466
#3	.0018436	.2104017	-.000052	.0002532	.620123	.0020608	-.000180

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1023180	-.000765	-.009121	.0001140	.2931982	.0724178	-.001062
Stddev	.0377805	.004160	.000514	.0002889	.0036845	.0003597	.001140
%RSD	36.92462	543.9676	5.636136	253.3758	1.256645	.4966804	107.2557

#1	.0738271	.002948	-.008688	.0002980	.2972752	.0727988	-.000542
#2	.0879526	.000019	-.009689	.0002631	.2901067	.0723706	-.000276
#3	.1451741	-.005260	-.008986	-.000219	.2922127	.0720841	-.002369

Sample Name: L2796-07LX5 Acquired: 06/01/2020 18:26:05 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0013162	.0007926	.0065258
Stddev	.0010181	.0009581	.0001159
%RSD	77.35403	120.8820	1.776282

#1	.0006989	-.000117	.0064108
#2	.0007583	.000703	.0065240
#3	.0024913	.001793	.0066426

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1501.160	1761.616	47424.56	10596.32	2774.890
Stddev	7.370	1.281	114.57	25.66	3.372
%RSD	.4909820	.0727253	.2415810	.2421287	.1215173

#1	1492.685	1760.229	47296.76	10585.85	2771.615
#2	1506.077	1761.864	47518.06	10625.56	2774.704
#3	1504.717	1762.755	47458.87	10577.56	2778.351

Sample Name: CCV03 Acquired: 06/01/2020 18:29:57 Type: Unk
Method: NON EPA-6010-200.7(v231) 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	5.092665	5.056525	5.019927	5.174253	5.181088	9.233311	9.861183
Stddev	.023419	.016223	.013098	.005556	.009533	.097731	.060657
%RSD	.4598576	.3208399	.2609213	.1073856	.1839889	1.058459	.6151099

#1	5.065642	5.041449	5.007937	5.169446	5.170096	9.120695	9.793245
#2	5.107067	5.073693	5.033906	5.180337	5.187092	9.295908	9.909902
#3	5.105285	5.054432	5.017939	5.172977	5.186076	9.283330	9.880402

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2370642	2.452211	24.01540	1.003337	2.469025	1.276102	4.741470
Stddev	.0005744	.002716	.24405	.002410	.006737	.009893	.040716
%RSD	.2422951	.1107702	1.016239	.2401713	.2728733	.7752598	.8587212

#1	.2377015	2.449612	23.73519	1.001693	2.461262	1.264700	4.699927
#2	.2369046	2.455031	24.12959	1.002214	2.473351	1.282408	4.743179
#3	.2365865	2.451988	24.18144	1.006103	2.472460	1.281199	4.781305

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.397772	24.27271	2.512187	1.193503	23.98709	2.350161	2.299975
Stddev	.018761	.23789	.003272	.002930	.19025	.025392	.008708
%RSD	.7824390	.9800690	.1302327	.2454857	.7931409	1.080440	.3786330

#1	2.376850	23.99968	2.509369	1.195416	23.77180	2.320841	2.306532
#2	2.403370	24.38315	2.515775	1.194963	24.05690	2.364909	2.303298
#3	2.413098	24.43531	2.511417	1.190130	24.13258	2.364733	2.290094

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.94614	5.011748	4.721891	5.123203	4.969525	4.531202	5.057721
Stddev	.16120	.026733	.015931	.011251	.020178	.014886	.014600
%RSD	.7024972	.5334133	.3373756	.2195995	.4060251	.3285295	.2886755

#1	22.77952	4.983697	4.738929	5.110356	4.956432	4.535703	5.043217
#2	23.10130	5.036933	4.719375	5.131297	4.992761	4.543318	5.072416
#3	22.95761	5.014613	4.707367	5.127957	4.959381	4.514584	5.057528

Sample Name: CCV03 Acquired: 06/01/2020 18:29:57 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.114206	5.053582	4.992226
Stddev	.047270	.048037	.085276
%RSD	.9242835	.9505609	1.708175

#1	5.060450	4.999133	4.898278
#2	5.132890	5.071637	5.013661
#3	5.149278	5.089976	5.064740

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1465.471	1717.425	46565.38	10556.59	2662.359
Stddev	4.022	.621	59.72	34.60	1.671
%RSD	.2744485	.0361425	.1282456	.3277947	.0627779

#1	1460.847	1717.978	46505.37	10518.81	2661.179
#2	1468.157	1717.544	46565.96	10564.21	2661.626
#3	1467.409	1716.754	46624.80	10586.75	2664.271

Sample Name: CCB03 Acquired: 06/01/2020 18:33:42 Type: Unk
Method: NON EPA-6010-200.7(v231) 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	-.000621	.0001544	-.000507	.0028396	.0018508	-.013239	-.000007
Stddev	.001800	.0012767	.002135	.0031563	.0020374	.000318	.000421
%RSD	289.9239	827.0055	420.9591	111.1531	110.0819	2.399634	6073.559

#1	-.000261	.0013000	-.001024	.0036959	.0016501	-.013411	.000186
#2	.000972	-.001222	.001839	.0054793	.0039810	-.013432	-.000490
#3	-.002574	.000385	-.002337	-.000657	-.000079	-.012872	.000282

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000493	-.000036	.0042414	.0004633	-.000341	.0009049	.0014206
Stddev	.0000549	.000018	.0037924	.0004963	.000118	.0006069	.0061361
%RSD	111.3979	50.91092	89.41303	107.1219	34.55939	67.06265	431.9502

#1	-.000001	-.000015	.0086197	.0005727	-.000242	.0016051	-.003417
#2	.000041	-.000044	.0019799	.0008957	-.000310	.0005299	.008323
#3	.000108	-.000048	.0021247	-.000079	-.000471	.0005797	-.000644

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000237	.0122444	.0002759	.0006393	.0727027	-.000375	-.001445
Stddev	.0001455	.0182351	.0000123	.0001273	.1620438	.000843	.000243
%RSD	614.1566	148.9268	4.438461	19.90613	222.8854	224.7972	16.79543

#1	-.000047	.0289238	.0002622	.0005062	.2504833	-.000035	-.001725
#2	.000191	.0150342	.0002799	.0006520	-.066722	-.001335	-.001305
#3	-.000073	-.007225	.0002857	.0007598	.034347	.000244	-.001303

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.043862	-.001082	.0014384	.0004727	-.003822	-.007252	.0016706
Stddev	.035781	.000849	.0006279	.0002914	.005160	.000393	.0008742
%RSD	81.57734	78.42515	43.65564	61.65196	134.9944	5.422220	52.32940

#1	-.084136	-.002059	.0017733	.0007872	-.006861	-.006872	.0025154
#2	-.015737	-.000531	.0018279	.0002119	.002135	-.007225	.0007697
#3	-.031712	-.000656	.0007140	.0004189	-.006741	-.007657	.0017267

Sample Name: CCB03 Acquired: 06/01/2020 18:33:42 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0010863	.0006502	.0001641
Stddev	.0001672	.0020304	.0001062
%RSD	15.38770	312.2817	64.72772

#1	.0011280	-.001459	.0002731
#2	.0009023	.002591	.0000610
#3	.0012287	.000819	.0001582

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1505.151	1766.514	47368.25	10562.49	2783.369
Stddev	7.986	5.020	81.98	62.82	2.835
%RSD	.5305631	.2841872	.1730704	.5947450	.1018401

#1	1496.163	1762.657	47313.83	10587.84	2780.743
#2	1511.429	1764.694	47462.54	10490.96	2786.374
#3	1507.861	1772.190	47328.38	10608.68	2782.990

Sample Name: L2713-01 Acquired: 06/01/2020 18:37:36 Type: Unk
Method: NON EPA-6010-200.7(v231) 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	-.000827	-.005425	-.001524	.0054418	.0032328	.1058678	.2870499
Stddev	.013496	.003465	.002384	.0038916	.0011827	.0044251	.0077292
%RSD	1631.780	63.85792	156.4490	71.51156	36.58458	4.179800	2.692620

#1	-.005322	-.007083	-.002971	.0022228	.0042625	.1014802	.2783817
#2	.014343	-.001443	.001228	.0097666	.0034948	.1103294	.2895436
#3	-.011502	-.007750	-.002827	.0043362	.0019410	.1057939	.2932243

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001323	.0001964	44.80070	-.000276	.0040047	.0055466	21.73042
Stddev	.0000635	.0000616	1.24770	.000203	.0000327	.0014431	.61172
%RSD	47.96876	31.38985	2.785003	73.43805	.8175748	26.01816	2.815046

#1	.0001522	.0002272	43.43226	-.000057	.0040280	.0065895	21.08965
#2	.0000613	.0002366	45.09468	-.000457	.0040189	.0038996	21.79338
#3	.0001835	.0001254	45.87516	-.000315	.0039673	.0061506	22.30822

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2978834	1.682351	.0346300	-.001101	262.5718	.0023303	.8163566
Stddev	.0078335	.062615	.0010620	.000066	7.0508	.0018353	.0073044
%RSD	2.629721	3.721868	3.066636	5.965534	2.685281	78.76110	.8947625

#1	.2894953	1.619834	.0334921	-.001097	254.9022	.0002404	.8247598
#2	.2991460	1.682154	.0348032	-.001037	264.0409	.0030705	.8127838
#3	.3050090	1.745064	.0355948	-.001169	268.7723	.0036799	.8115263

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4939807	2.151326	.0503013	.0025054	.9673517	1.015615	-.001334
Stddev	.1149673	.002476	.0003762	.0003139	.0061370	.008056	.002548
%RSD	23.27364	.1150910	.7479741	12.52723	.6344098	.7932064	190.9562

#1	.3653477	2.154162	.0499158	.0027792	.9603636	1.006332	-.003841
#2	.5298780	2.150215	.0503206	.0025742	.9698278	1.019743	.001253
#3	.5867163	2.149599	.0506675	.0021629	.9718639	1.020771	-.001415

Sample Name: L2713-01 Acquired: 06/01/2020 18:37:36 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000429	.0285815	.1194862
Stddev	.001057	.0027084	.0032695
%RSD	246.5755	9.476207	2.736270

#1	-.000428	.0257642	.1157118
#2	-.001486	.0311660	.1213025
#3	.000628	.0288143	.1214442

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1374.547	1622.875	44035.94	10362.47	2496.577
Stddev	14.168	3.565	165.57	83.83	3.410
%RSD	1.030709	.2196493	.3759958	.8089885	.1365846

#1	1358.342	1620.823	43859.11	10456.99	2495.770
#2	1380.708	1626.991	44061.39	10333.31	2500.317
#3	1384.590	1620.812	44187.31	10297.11	2493.642

Sample Name: L2740-13DLX2 Acquired: 06/01/2020 18:41:23 Type: Unk
Method: NON EPA-6010-200.7(v231) 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	.0015299	.0015413	.0021572	.0005893	.0005326	.0010886	.0634837
Stddev	.0039086	.0021413	.0033056	.0034271	.0024479	.0101657	.0013526
%RSD	255.4823	138.9272	153.2355	581.5675	459.6469	933.8364	2.130569

#1	-.001811	.0029068	-.000310	.0001979	.0029635	.0057570	.0620559
#2	.005828	-.000927	.005913	.0041953	-.001932	.0080815	.0647458
#3	.000573	.002644	.000869	-.002625	.000566	-.010573	.0636493

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000118	-.000030	38.68733	.0012859	.0030745	.0047132	1.209902
Stddev	.000070	.000075	.51131	.0001675	.0001785	.0015516	.019714
%RSD	59.62673	250.9251	1.321657	13.02555	5.806058	32.91911	1.629359

#1	-.000148	-.000033	38.10283	.0013306	.0030359	.0053155	1.187145
#2	-.000038	.000046	38.90740	.0011006	.0029185	.0029508	1.221743
#3	-.000169	-.000103	39.05176	.0014265	.0032692	.0058733	1.220818

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.262572	11.62157	.0055170	.0010741	230.6946	.0010949	.0172179
Stddev	.055913	.16718	.0003229	.0000476	2.6576	.0013053	.0004664
%RSD	1.311718	1.438556	5.852140	4.429102	1.152014	119.2214	2.708551

#1	4.198481	11.43770	.0058589	.0010871	227.6574	-.000231	.0167616
#2	4.287872	11.66256	.0054748	.0011139	232.5932	.001137	.0176937
#3	4.301363	11.76444	.0052173	.0010214	231.8333	.002379	.0171983

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1589656	.0129940	.3990135	-.000428	5.788181	5.526668	-.002621
Stddev	.0136557	.0025428	.0025737	.000126	.004508	.058641	.001969
%RSD	8.590317	19.56916	.6450090	29.50018	.0778896	1.061048	75.15180

#1	.1687399	.0113331	.3966282	-.000330	5.783945	5.494741	-.003734
#2	.1433629	.0159213	.4017413	-.000384	5.792920	5.594345	-.003781
#3	.1647940	.0117275	.3986711	-.000571	5.787678	5.490919	-.000347

Sample Name: L2740-13DLX2 Acquired: 06/01/2020 18:41:23 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000088	.0036565	.1786050
Stddev	.000512	.0007759	.0019828
%RSD	583.9420	21.22047	1.110162

#1	-.000679	.0039843	.1763522
#2	.000184	.0027704	.1793778
#3	.000232	.0042146	.1800851

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1489.793	1739.049	46606.55	10728.79	2650.351
Stddev	13.576	2.601	48.99	30.38	3.414
%RSD	.9112863	.1495912	.1051181	.2831361	.1288053

#1	1496.313	1741.088	46550.53	10759.54	2654.012
#2	1474.186	1739.941	46641.38	10698.80	2649.786
#3	1498.879	1736.119	46627.74	10728.03	2647.255

Sample Name: L2796-07MS Acquired: 06/01/2020 18:45:14 Type: Unk
Method: NON EPA-6010-200.7(v231) 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	.7063561	1.789380	.8961636	1.755848	.7040401	1.674575	.1901156
Stddev	.0022804	.002170	.0056062	.007011	.0041804	.031544	.0021063
%RSD	.3228383	.1212676	.6255776	.3992675	.5937691	1.883725	1.107878

#1	.7087876	1.786887	.8898999	1.748686	.7001761	1.639555	.1877909
#2	.7060155	1.790407	.8978800	1.762697	.7084776	1.700761	.1918968
#3	.7042651	1.790845	.9007110	1.756160	.7034666	1.683409	.1906592

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1704357	.1782639	5.206981	.3696858	.1798086	.2846292	2.646473
Stddev	.0008869	.0004574	.089658	.0005204	.0007823	.0039698	.039205
%RSD	.5203610	.2565629	1.721876	.1407770	.4350502	1.394723	1.481398

#1	.1694122	.1777432	5.104057	.3691292	.1789784	.2851919	2.601481
#2	.1709761	.1784479	5.268109	.3697678	.1805320	.2804081	2.664635
#3	.1709189	.1786006	5.248778	.3701603	.1799154	.2882877	2.673304

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1869783	2.770400	.4603621	.0642114	6.439914	.2644215	.1719850
Stddev	.0020230	.030498	.0021104	.0004959	.198210	.0008579	.0009433
%RSD	1.081965	1.100848	.4584268	.7722382	3.077831	.3244273	.5484602

#1	.1852042	2.735742	.4580739	.0647199	6.223085	.2634343	.1714516
#2	.1865491	2.782320	.4607801	.0637292	6.611778	.2648444	.1730741
#3	.1891815	2.793137	.4622322	.0641851	6.484879	.2649858	.1714293

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.215730	5.281744	.2717090	.3742683	1.475917	1.164200	.6442174
Stddev	.197915	.017532	.0006659	.0013999	.006205	.007147	.0032697
%RSD	2.147574	.3319331	.2450691	.3740270	.4203967	.6139383	.5075484

#1	8.999937	5.273112	.2710348	.3734804	1.470840	1.155966	.6410448
#2	9.258470	5.301918	.2717259	.3758845	1.474077	1.167833	.6440312
#3	9.388782	5.270201	.2723662	.3734399	1.482833	1.168801	.6475763

Sample Name: L2796-07MS Acquired: 06/01/2020 18:45:14 Type: Unk
 Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1843933	.1995404	.2056184
Stddev	.0027258	.0030705	.0017903
%RSD	1.478247	1.538781	.8707080

#1	.1823964	.1965259	.2037703
#2	.1832848	.2026640	.2057402
#3	.1874987	.1994313	.2073447

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1466.081	1726.774	46214.27	10360.88	2737.143
Stddev	6.430	2.950	145.58	43.56	1.361
%RSD	.4385528	.1708118	.3150188	.4204460	.0497067

#1	1463.247	1723.541	46055.28	10405.54	2735.626
#2	1461.556	1727.462	46341.05	10358.59	2737.547
#3	1473.441	1729.319	46246.48	10318.51	2738.255

Sample Name: L2796-07MSD Acquired: 06/01/2020 18:49:00 Type: Unk
Method: NON EPA-6010-200.7(v231) 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	.6992622	1.791742	.8890260	1.755403	.7076395	1.694884	.1909761
Stddev	.0041421	.007079	.0007782	.000869	.0016195	.015368	.0023609
%RSD	.5923504	.3951155	.0875347	.0494784	.2288657	.9067047	1.236223

#1	.6961348	1.788154	.8881999	1.755611	.7091177	1.677232	.1883760
#2	.6976921	1.787175	.8897453	1.754449	.7078924	1.705283	.1915664
#3	.7039599	1.799898	.8891329	1.756149	.7059084	1.702137	.1929858

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1740946	.1777677	5.097751	.3739968	.1795189	.2839806	2.678780
Stddev	.0014313	.0006102	.059547	.0007874	.0006049	.0022624	.027632
%RSD	.8221191	.3432504	1.168094	.2105288	.3369433	.7966712	1.031512

#1	.1738759	.1780602	5.029024	.3731910	.1788270	.2820794	2.648390
#2	.1756227	.1770664	5.133897	.3740350	.1799473	.2864828	2.685555
#3	.1727854	.1781766	5.130333	.3747643	.1797825	.2833796	2.702393

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1884708	2.787216	.4572650	.0651134	6.395812	.2649031	.1757527
Stddev	.0031771	.017308	.0014386	.0003511	.209131	.0024225	.0032987
%RSD	1.685744	.6209617	.3146152	.5391664	3.269817	.9145027	1.876872

#1	.1854547	2.772566	.4560549	.0648004	6.161437	.2630579	.1734578
#2	.1881700	2.782770	.4568845	.0650468	6.462627	.2640048	.1795329
#3	.1917876	2.806313	.4588557	.0654930	6.563371	.2676464	.1742675

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.229194	5.267998	.2737794	.3757112	1.428577	1.173336	.6418660
Stddev	.093435	.010222	.0006528	.0015879	.004457	.003274	.0017217
%RSD	1.012384	.1940411	.2384446	.4226494	.3119619	.2790073	.2682397

#1	9.121376	5.262246	.2730351	.3749350	1.429781	1.170754	.6404784
#2	9.286488	5.261948	.2742549	.3746606	1.423642	1.177018	.6413269
#3	9.279719	5.279800	.2740482	.3775379	1.432308	1.172235	.6437928

Sample Name: L2796-07MSD Acquired: 06/01/2020 18:49:00 Type: Unk
 Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1855616	.1946883	.2060025
Stddev	.0012052	.0028305	.0016953
%RSD	.6494592	1.453850	.8229600

#1	.1846206	.1920513	.2040798
#2	.1851442	.1943345	.2066455
#3	.1869200	.1976790	.2072823

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1466.090	1733.986	46156.87	10343.25	2752.191
Stddev	12.643	3.607	171.64	36.85	7.874
%RSD	.8623744	.2080289	.3718585	.3562653	.2860843

#1	1472.461	1730.748	46270.72	10311.86	2745.346
#2	1451.529	1737.874	45959.45	10334.07	2760.795
#3	1474.281	1733.335	46240.44	10383.82	2750.431

Sample Name: L2796-07A Acquired: 06/01/2020 18:52:48 Type: Unk
Method: NON EPA-6010-200.7(v231) 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	.7096784	1.801229	.8972204	1.750508	.7085708	1.703239	.1923883
Stddev	.0041509	.001948	.0004313	.007319	.0030642	.018091	.0013410
%RSD	.5849063	.1081458	.0480691	.4180986	.4324527	1.062176	.6970031

#1	.7063049	1.800346	.8972662	1.757202	.7050784	1.682836	.1908779
#2	.7143139	1.803462	.8976270	1.751628	.7108088	1.709557	.1928479
#3	.7084165	1.799878	.8967680	1.742694	.7098251	1.717325	.1934390

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1745663	.1795365	5.144455	.3775550	.1809184	.2886606	2.690810
Stddev	.0016597	.0001408	.038610	.0010755	.0001821	.0027775	.037944
%RSD	.9507806	.0784269	.7505242	.2848541	.1006593	.9621980	1.410135

#1	.1754761	.1794369	5.100104	.3764774	.1809708	.2856777	2.647075
#2	.1755722	.1794750	5.170566	.3775591	.1807159	.2891317	2.714953
#3	.1726506	.1796976	5.162695	.3786284	.1810686	.2911724	2.710402

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1881440	2.767474	.4620889	.0656456	6.292531	.2657673	.1747055
Stddev	.0027788	.025081	.0006322	.0003618	.306087	.0020570	.0032033
%RSD	1.476972	.9062794	.1368158	.5510732	4.864285	.7739998	1.833563

#1	.1849462	2.744255	.4628189	.0659249	6.268784	.2633930	.1771598
#2	.1895136	2.794074	.4617241	.0657748	6.609799	.2670132	.1758751
#3	.1899721	2.764093	.4617237	.0652369	5.999009	.2668957	.1710818

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.219759	5.295761	.2760109	.3777180	1.446429	1.175412	.6471697
Stddev	.040268	.015040	.0028759	.0008930	.010504	.012966	.0001883
%RSD	.4367561	.2840078	1.041932	.2364159	.7262243	1.103079	.0290906

#1	9.212048	5.285038	.2775583	.3772293	1.454747	1.182520	.6473729
#2	9.183904	5.289292	.2777818	.3771761	1.434625	1.183270	.6471349
#3	9.263325	5.312954	.2726927	.3787487	1.449917	1.160447	.6470012

Sample Name: L2796-07A Acquired: 06/01/2020 18:52:48 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1881362	.1971724	.2079791
Stddev	.0040629	.0020661	.0022769
%RSD	2.159542	1.047867	1.094786

#1	.1843952	.1947866	.2054295
#2	.1875550	.1983649	.2086979
#3	.1924584	.1983656	.2098098

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1477.405	1737.974	46412.88	10403.90	2756.864
Stddev	12.154	3.493	269.86	38.02	7.233
%RSD	.8226372	.2009654	.5814341	.3654401	.2623717

#1	1464.728	1734.013	46192.88	10362.92	2749.023
#2	1478.531	1739.299	46713.99	10410.74	2758.292
#3	1488.957	1740.610	46331.78	10438.03	2763.276

Sample Name: L2805-01 Acquired: 06/01/2020 18:56:34 Type: Unk
Method: NON EPA-6010-200.7(v231) 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	.0333832	-.017161	.1043024	-.034194	.0052543	189.2520	.3616478
Stddev	.0031543	.000349	.0025992	.001486	.0009816	1.4865	.0033229
%RSD	9.448773	2.034073	2.492004	4.347249	18.68249	.7854478	.9188172

#1	.0303236	-.017020	.1038293	-.035736	.0059666	188.1434	.3583037
#2	.0332015	-.017559	.1019722	-.032770	.0056619	188.6714	.3616905
#3	.0366244	-.016905	.1071056	-.034076	.0041346	190.9411	.3649491

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0068847	.0025015	79.75661	.3223045	.1670584	.9266378	234.7857
Stddev	.0000876	.0003633	.78132	.0001755	.0005780	.0139978	2.0021
%RSD	1.272668	14.52292	.9796359	.0544401	.3459642	1.510598	.8527482

#1	.0068970	.0028794	79.06711	.3224487	.1667275	.9108348	232.8849
#2	.0069655	.0021549	79.59747	.3221091	.1667219	.9316004	234.5966
#3	.0067916	.0024701	80.60526	.3223557	.1677257	.9374782	236.8757

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.490359	91.71984	.3458098	-.019513	10.54733	.5152989	.6099980
Stddev	.024855	.81881	.0005080	.000472	.26895	.0035674	.0098181
%RSD	.9980331	.8927264	.1469108	2.416633	2.549911	.6922943	1.609522

#1	2.463122	90.97564	.3453960	-.019009	10.26138	.5150159	.5995611
#2	2.496143	91.58689	.3463768	-.019943	10.79523	.5118814	.6190502
#3	2.511811	92.59699	.3456565	-.019587	10.58537	.5189993	.6113826

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.268353	5.790153	1.738618	-.000019	.8753095	2.876263	.0124991
Stddev	.133658	.014608	.013506	.000525	.0058423	.008561	.0017331
%RSD	2.132260	.2522819	.7768339	2752.564	.6674528	.2976465	13.86602

#1	6.126678	5.773483	1.729919	-.000618	.8736731	2.876591	.0105495
#2	6.286176	5.800716	1.731757	.000199	.8704598	2.884656	.0130826
#3	6.392205	5.796260	1.754177	.000361	.8817954	2.867543	.0138651

Sample Name: L2805-01 Acquired: 06/01/2020 18:56:34 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.608927	.1441583	.0645728
Stddev	.073532	.0030260	.0017461
%RSD	1.112611	2.099059	2.704021

#1	6.526040	.1406646	.0625666
#2	6.634424	.1459473	.0657490
#3	6.666316	.1458632	.0654029

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1689.073	1986.145	53863.35	12401.24	2592.976
Stddev	14.364	5.437	193.19	112.18	1.538
%RSD	.8504250	.2737343	.3586621	.9045629	.0593156

#1	1703.681	1979.908	54083.45	12291.48	2594.502
#2	1674.965	1988.643	53784.74	12515.69	2591.426
#3	1688.574	1989.884	53721.86	12396.56	2593.001

Sample Name: L2813-01 Acquired: 06/01/2020 19:00:14 Type: Unk
Method: NON EPA-6010-200.7(v231) 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	.0280205	-.021563	.8336251	-.032647	.0030777	128.1547	.6942422
Stddev	.0077455	.002173	.0008976	.003922	.0014860	.9948	.0052902
%RSD	27.64226	10.07557	.1076718	12.01448	48.28190	.7762659	.7620100

#1	.0368304	-.019979	.8337462	-.036853	.0034917	127.0435	.6881754
#2	.0222807	-.024040	.8326731	-.029090	.0043128	128.4581	.6966572
#3	.0249503	-.020671	.8344559	-.031996	.0014286	128.9625	.6978938

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0072032	.0040594	74.50691	.1840757	.1168896	.4611052	210.5907
Stddev	.0000858	.0002400	.70227	.0010102	.0002063	.0061206	1.6735
%RSD	1.191367	5.913204	.9425631	.5488081	.1764942	1.327383	.7946651

#1	.0072924	.0040517	73.70360	.1843839	.1167932	.4544505	208.6732
#2	.0071213	.0043032	74.81260	.1829473	.1167492	.4623715	211.3418
#3	.0071960	.0038232	75.00453	.1848959	.1171265	.4664937	211.7570

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.463904	37.38939	.2393842	-.017427	14.03555	.3454139	.6081461
Stddev	.040094	.38217	.0006485	.000302	.07781	.0015739	.0042370
%RSD	.8981728	1.022142	.2708944	1.731949	.5543845	.4556527	.6967052

#1	4.419398	36.94980	.2386356	-.017768	13.97303	.3451361	.6111608
#2	4.475116	37.57558	.2397441	-.017194	14.12269	.3439974	.6033017
#3	4.497198	37.64278	.2397730	-.017319	14.01092	.3471082	.6099757

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.240678	7.529998	-.022465	.0026681	4.146244	1.939996	.0360839
Stddev	.029191	.026489	.004148	.0000458	.022355	.014600	.0011675
%RSD	.4031475	.3517781	18.46410	1.715737	.5391743	.7525570	3.235493

#1	7.212188	7.522473	-.026666	.0026674	4.127194	1.952175	.0358254
#2	7.270522	7.508086	-.022356	.0027142	4.140684	1.944002	.0350673
#3	7.239323	7.559435	-.018372	.0026227	4.170855	1.923812	.0373590

Sample Name: L2813-01 Acquired: 06/01/2020 19:00:14 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.204273	.1278481	.1658461
Stddev	.035950	.0022678	.0015149
%RSD	1.121924	1.773809	.9134532

#1	3.163842	.1259650	.1641318
#2	3.216343	.1272138	.1670046
#3	3.232635	.1303655	.1664019

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1788.249	2099.877	57071.64	13039.36	2643.629
Stddev	15.432	1.221	280.39	56.50	.712
%RSD	.8629599	.0581552	.4912979	.4333315	.0269244

#1	1774.516	2099.245	56809.11	13002.62	2643.133
#2	1804.949	2099.101	57367.00	13011.04	2643.309
#3	1785.283	2101.284	57038.80	13104.42	2644.444

Sample Name: L2813-01DUP Acquired: 06/01/2020 19:03:56 Type: Unk
Method: NON EPA-6010-200.7(v231) 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	.0334989	-.022644	.8253345	-.033333	.0035648	127.7423	.6954061
Stddev	.0051397	.004542	.0025836	.005001	.0028506	1.8105	.0077958
%RSD	15.34290	20.05679	.3130400	15.00265	79.96395	1.417283	1.121043

#1	.0388160	-.024430	.8224270	-.034779	.0002832	125.8962	.6866872
#2	.0331234	-.026022	.8262097	-.037451	.0049842	127.8156	.6978263
#3	.0285572	-.017481	.8273669	-.027769	.0054271	129.5149	.7017047

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0071960	.0041174	74.38237	.1838478	.1163926	.4599981	211.2615
Stddev	.0002556	.0000696	.87153	.0016813	.0005471	.0059478	2.6151
%RSD	3.552324	1.690871	1.171695	.9145231	.4700315	1.293010	1.237849

#1	.0071141	.0041306	73.41746	.1847490	.1163083	.4531382	208.4391
#2	.0069913	.0041795	74.61725	.1848865	.1158925	.4637145	211.7432
#3	.0074825	.0040422	75.11239	.1819080	.1169769	.4631417	213.6023

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.473057	37.34493	.2387438	-.017249	14.03050	.3445190	.6073926
Stddev	.052772	.56624	.0007503	.000481	.24386	.0069155	.0034293
%RSD	1.179780	1.516244	.3142478	2.789090	1.738090	2.007290	.5645901

#1	4.416152	36.73966	.2382198	-.017721	13.87049	.3378161	.6092701
#2	4.482634	37.43341	.2384083	-.017268	13.90985	.3441118	.6094732
#3	4.520385	37.86172	.2396032	-.016759	14.31117	.3516291	.6034346

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.260787	7.487203	-.028701	.0027669	4.132122	1.933619	.0347113
Stddev	.093533	.006945	.003638	.0005214	.017599	.019852	.0027558
%RSD	1.288191	.0927618	12.67696	18.84449	.4258988	1.026650	7.939171

#1	7.156630	7.482419	-.028789	.0025128	4.152260	1.919289	.0363346
#2	7.288127	7.495169	-.032294	.0033666	4.124408	1.956278	.0315294
#3	7.337603	7.484022	-.025019	.0024212	4.119696	1.925290	.0362700

Sample Name: L2813-01DUP Acquired: 06/01/2020 19:03:56 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.207070	.1275727	.1655656
Stddev	.027964	.0025888	.0014739
%RSD	.8719569	2.029247	.8901948

#1	3.175135	.1246260	.1638648
#2	3.218904	.1286104	.1664686
#3	3.227172	.1294815	.1663634

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1794.983	2094.534	57230.04	13013.68	2640.317
Stddev	13.417	1.235	561.76	25.66	4.215
%RSD	.7474795	.0589757	.9815745	.1971413	.1596271

#1	1790.104	2093.620	56883.68	13025.75	2635.606
#2	1784.689	2094.043	56928.26	12984.22	2641.617
#3	1810.158	2095.940	57878.19	13031.07	2643.729

Sample Name: L2813-01LX5 Acquired: 06/01/2020 19:07:37 Type: Unk
Method: NON EPA-6010-200.7(v231) 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	.0124065	-.003061	.1568196	-.007108	.0017120	27.56804	.1531693
Stddev	.0018165	.003455	.0030410	.002169	.0013961	.19391	.0016127
%RSD	14.64162	112.9007	1.939195	30.51057	81.54812	.7034035	1.052863

#1	.0127379	-.001822	.1534608	-.006068	.0013991	27.34415	.1514723
#2	.0104471	-.006965	.1593860	-.009601	.0032380	27.67774	.1533539
#3	.0140345	-.000395	.1576119	-.005655	.0004989	27.68224	.1546818

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0016607	.0005799	16.67375	.0419345	.0214753	.1070739	47.82910
Stddev	.0000079	.0000686	.16985	.0003116	.0000867	.0015210	.39346
%RSD	.4764232	11.82883	1.018656	.7430335	.4035402	1.420536	.8226438

#1	.0016526	.0005411	16.47910	.0415764	.0215356	.1053621	47.38245
#2	.0016611	.0006591	16.75030	.0420827	.0215144	.1075894	47.98041
#3	.0016684	.0005395	16.79186	.0421442	.0213760	.1082701	48.12445

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.010934	8.313274	.0455836	-.003676	3.067645	.0775987	.1355042
Stddev	.010569	.108973	.0003542	.000294	.125394	.0017517	.0011438
%RSD	1.045437	1.310828	.7769490	7.985313	4.087634	2.257359	.8441048

#1	.998834	8.187864	.0455108	-.003394	2.942358	.0775136	.1357595
#2	1.015612	8.367070	.0459685	-.003980	3.067430	.0758912	.1342543
#3	1.018356	8.384888	.0452715	-.003654	3.193146	.0793914	.1364988

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.533088	1.422995	-.014786	.0007874	.7688986	.4306976	.0058610
Stddev	.042185	.004431	.001538	.0002604	.0047613	.0089480	.0016020
%RSD	2.751624	.3113572	10.39850	33.06347	.6192379	2.077552	27.33253

#1	1.484413	1.427472	-.016042	.0009606	.7689806	.4401869	.0040127
#2	1.559032	1.418612	-.015246	.0009137	.7640969	.4224130	.0067216
#3	1.555820	1.422900	-.013071	.0004880	.7736185	.4294930	.0068487

Sample Name: L2813-01LX5 Acquired: 06/01/2020 19:07:37 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7208492	.0289516	.0362131
Stddev	.0138815	.0027097	.0005611
%RSD	1.925708	9.359562	1.549348

#1	.7059842	.0259047	.0356723
#2	.7230886	.0310914	.0361746
#3	.7334748	.0298586	.0367925

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1565.161	1832.614	49353.25	11067.38	2759.154
Stddev	5.882	1.024	108.31	80.87	1.044
%RSD	.3758336	.0558569	.2194621	.7306827	.0378247

#1	1560.490	1831.698	49242.56	10979.91	2760.235
#2	1571.767	1832.426	49358.16	11082.81	2759.076
#3	1563.225	1833.719	49459.02	11139.42	2758.152

Sample Name: L2813-01MS Acquired: 06/01/2020 19:11:26 Type: Unk
Method: NON EPA-6010-200.7(v231) 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	.5862728	1.730958	1.741074	1.264747	.1134361	142.8815
Stddev	.0033966	.003759	.003651	.007050	.0031336	1.0097
%RSD	.5793484	.2171485	.2096822	.5574166	2.762465	.7066674

#1	.5899897	1.727428	1.736940	1.271260	.1138752	141.8647
#2	.5833304	1.730536	1.743857	1.257261	.1101061	142.8958
#3	.5854982	1.734910	1.742425	1.265719	.1163271	143.8840

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8666484	.1426988	.1773246	78.30688	.4782825	.2989969
Stddev	.0063902	.0001236	.0003963	.67455	.0009850	.0009810
%RSD	.7373496	.0866263	.2234658	.8614201	.2059454	.3281041

#1	.8593542	.1427199	.1772318	77.55085	.4790263	.2987818
#2	.8693308	.1428106	.1769829	78.52263	.4771654	.2981413
#3	.8712602	.1425661	.1777590	78.84716	.4786557	.3000676

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7308326	208.5731	4.614990	40.74395	.6938626	.0355530
Stddev	.0097476	1.9348	.041408	.48564	.0015185	.0003628
%RSD	1.333770	.9276568	.8972392	1.191929	.2188448	1.020491

#1	.7195884	206.4259	4.567936	40.22221	.6936503	.0352035
#2	.7360158	209.1123	4.631169	40.82684	.6924614	.0355278
#3	.7368936	210.1812	4.645866	41.18281	.6954761	.0359278

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.76372	.5509146	.7657105	14.50131	F 12.63927	.1374320
Stddev	.10795	.0025106	.0042711	.11832	.01945	.0044607
%RSD	.6439770	.4557125	.5577969	.8159543	.1538508	3.245773

#1	16.86009	.5481666	.7703824	14.39516	12.61979	.1327155
#2	16.78401	.5514889	.7647429	14.47988	12.63935	.1379974
#3	16.64706	.5530883	.7620062	14.62888	12.65868	.1415830

Sample Name: L2813-01MS Acquired: 06/01/2020 19:11:26 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2877812	4.083960	2.604753	.6310345	3.615084	.2974330
Stddev	.0002000	.011990	.040457	.0043156	.046476	.0038354
%RSD	.0694782	.2935829	1.553188	.6838978	1.285618	1.289493

#1	.2879444	4.095535	2.642940	.6262112	3.562786	.2930428
#2	.2875582	4.071594	2.608964	.6345309	3.630807	.3001324
#3	.2878411	4.084752	2.562356	.6323613	3.651659	.2991239

Elem	Sr4077
Units	ppm
Avg	.3295867
Stddev	.0038254
%RSD	1.160659

#1	.3255867
#2	.3299640
#3	.3332095

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1756.692	2060.574	56136.26	12814.17	2591.320
Stddev	10.311	5.154	55.04	43.62	3.244
%RSD	.5869802	.2501261	.0980420	.3404121	.1251940

#1	1744.880	2055.136	56123.18	12765.15	2590.137
#2	1761.302	2061.201	56196.66	12848.69	2588.834
#3	1763.894	2065.386	56088.94	12828.68	2594.990

Sample Name: CCV04 Acquired: 06/01/2020 19:18:41 Type: Unk
Method: NON EPA-6010-200.7(v231) 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	5.125224	5.073856	5.039514	5.182430	5.186610	9.340678	9.762624
Stddev	.015402	.018714	.012694	.013700	.009305	.075692	.114766
%RSD	.3005060	.3688251	.2518865	.2643458	.1794117	.8103465	1.175569

#1	5.114333	5.053494	5.024861	5.166654	5.175880	9.257415	9.880787
#2	5.118495	5.077771	5.047140	5.189302	5.192471	9.359292	9.651586
#3	5.142845	5.090302	5.046542	5.191332	5.191478	9.405326	9.755498

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2386394	2.467982	24.25619	1.012869	2.483316	1.283294	4.792652
Stddev	.0022910	.004418	.16119	.003997	.005532	.008657	.046748
%RSD	.9600104	.1790192	.6645279	.3946219	.2227630	.6746282	.9754086

#1	.2406445	2.464834	24.08366	1.017484	2.480699	1.273955	4.744811
#2	.2391313	2.466080	24.28196	1.010532	2.479578	1.284875	4.794921
#3	.2361425	2.473033	24.40293	1.010591	2.489670	1.291052	4.838225

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.420906	24.51163	2.514046	1.199565	24.82266	2.371270	2.422166
Stddev	.019075	.22552	.005410	.006333	.21317	.017139	.025843
%RSD	.7879295	.9200688	.2151908	.5279229	.8587522	.7227779	1.066934

#1	2.400130	24.25156	2.511469	1.205477	24.67418	2.352035	2.434802
#2	2.424958	24.63011	2.510407	1.200334	24.72688	2.376853	2.439260
#3	2.437629	24.65321	2.520263	1.192882	25.06691	2.384921	2.392436

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.21413	5.047820	4.776414	5.160454	4.972566	4.623024	5.082141
Stddev	.24030	.014574	.039995	.008922	.013181	.034975	.012262
%RSD	1.035159	.2887097	.8373534	.1728958	.2650664	.7565344	.2412678

#1	22.95317	5.031003	4.818858	5.157725	4.957623	4.659017	5.068514
#2	23.42628	5.055692	4.770954	5.153216	4.977537	4.620889	5.085627
#3	23.26294	5.056765	4.739428	5.170422	4.982539	4.589165	5.092282

Sample Name: CCV04 Acquired: 06/01/2020 19:18:41 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.134527	5.080456	5.054983
Stddev	.032354	.032720	.037263
%RSD	.6301351	.6440392	.7371627

#1	5.097487	5.043563	5.011969
#2	5.148820	5.091848	5.077419
#3	5.157274	5.105958	5.075562

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1471.717	1720.626	46417.60	10499.99	2667.623
Stddev	14.125	1.147	287.58	97.35	3.529
%RSD	.9597447	.0666501	.6195580	.9271804	.1322969

#1	1459.532	1719.458	46122.73	10390.95	2665.937
#2	1468.420	1720.668	46432.78	10530.83	2665.253
#3	1487.198	1721.750	46697.29	10578.18	2671.679

Sample Name: CCB04 Acquired: 06/01/2020 19:22:28 Type: Unk
Method: NON EPA-6010-200.7(v231) 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	-.002922	.0004674	-.000395	.0018890	.0004112	-.012456	-.000292
Stddev	.006495	.0038415	.001383	.0034744	.0013688	.000702	.000608
%RSD	222.2763	821.8272	349.7312	183.9263	332.8435	5.635214	208.4515
#1	-.010327	.0048348	-.001850	-.000966	.0017557	-.012228	-.000307
#2	.001812	-.002388	.000903	.000875	.0004587	-.011896	-.000892
#3	-.000252	-.001044	-.000239	.005758	-.000981	-.013244	.000324
Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000085	-.000025	.0069028	.0001087	.0001267	.0024661	.0008268
Stddev	.0001015	.000027	.0113786	.0004997	.0002305	.0011893	.0035220
%RSD	1197.718	104.7923	164.8406	459.9438	181.9732	48.22452	426.0050
#1	-.000103	-.000028	.0075022	-.000263	.0003680	.0013223	-.003091
#2	.000034	.000003	-.004764	.000677	-.000091	.0023799	.001839
#3	.000095	-.000050	.017970	-.000088	.000103	.0036961	.003732
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000363	.0016397	.0001938	.0007776	.1221501	.0017742	-.001411
Stddev	.0001706	.0056334	.0002939	.0004748	.0633410	.0034466	.000468
%RSD	469.6983	343.5547	151.6750	61.06432	51.85504	194.2629	33.15765
#1	.0002324	.0077500	-.000067	.0002634	.0725386	.0052063	-.001946
#2	-.000046	-.003348	.000137	.0008699	.1004145	-.001687	-.001212
#3	-.000078	.000517	.000512	.0011995	.1934973	.001803	-.001076
Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0027266	-.002045	.0082383	.0008876	-.001057	-.003803	.0007406
Stddev	.0179841	.003504	.0007742	.0002960	.002417	.001210	.0009248
%RSD	659.5681	171.3305	9.397525	33.34895	228.6633	31.81839	124.8646
#1	.0180338	-.002768	.0089504	.0005533	-.002093	-.004038	-.000316
#2	.0072261	-.005130	.0074142	.0011164	.001705	-.002493	.001133
#3	-.017080	.001764	.0083502	.0009930	-.002784	-.004879	.001404

Sample Name: CCB04 Acquired: 06/01/2020 19:22:28 Type: Unk
 Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0007805	.0029850	.0002459
Stddev	.0007913	.0037978	.0001147
%RSD	101.3900	127.2309	46.63691

#1	.0009038	.0021525	.0003690
#2	.0015028	-.000328	.0002266
#3	-.000065	.007130	.0001420

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1518.664	1776.945	47693.15	10586.21	2799.004
Stddev	5.411	4.444	43.53	44.87	3.971
%RSD	.3562912	.2500921	.0912615	.4238826	.1418571

#1	1512.458	1778.767	47659.33	10574.69	2800.569
#2	1522.390	1780.189	47677.85	10548.22	2801.953
#3	1521.145	1771.880	47742.25	10635.72	2794.489

Sample Name: L2813-01MSD Acquired: 06/01/2020 19:26:23 Type: Unk
Method: NON EPA-6010-200.7(v231) 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	.5964475	1.719239	1.734832	1.252199	.1144803	143.3711
Stddev	.0042408	.006707	.006899	.003377	.0009640	1.5519
%RSD	.7110137	.3900966	.3976480	.2696487	.8420318	1.082446

#1	.5999561	1.712453	1.727438	1.254172	.1147249	141.5829
#2	.5976516	1.719402	1.741095	1.248300	.1134176	144.1639
#3	.5917348	1.725863	1.735963	1.254125	.1152984	144.3664

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8686880	.1431495	.1768500	78.42448	.4796672	.2984764
Stddev	.0075779	.0009607	.0001495	.81854	.0012949	.0005688
%RSD	.8723394	.6711424	.0845572	1.043731	.2699584	.1905675

#1	.8602912	.1436570	.1769022	77.47970	.4781956	.2984871
#2	.8707542	.1437501	.1766814	78.92039	.4806320	.2979023
#3	.8750184	.1420414	.1769665	78.87334	.4801742	.2990398

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7311775	209.5358	4.635159	40.94266	.6925659	.0354919
Stddev	.0055296	1.7542	.040425	.38235	.0009401	.0006928
%RSD	.7562607	.8371718	.8721314	.9338725	.1357384	1.952118

#1	.7248025	207.5200	4.588688	40.51399	.6917623	.0350303
#2	.7346748	210.3721	4.654583	41.06546	.6935997	.0351568
#3	.7340552	210.7155	4.662205	41.24852	.6923358	.0362886

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.72770	.5533919	.7707749	14.55234	F 12.57086	.1500727
Stddev	.38319	.0044594	.0023016	.20403	.02373	.0048123
%RSD	2.290775	.8058282	.2986112	1.402023	.1887350	3.206625

#1	16.28536	.5491342	.7726465	14.31785	12.54618	.1445164
#2	16.95842	.5530127	.7682050	14.64988	12.59350	.1529104
#3	16.93932	.5580287	.7714732	14.68929	12.57290	.1527913

Sample Name: L2813-01MSD Acquired: 06/01/2020 19:26:23 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2890043	4.071532	2.635333	.6280200	3.630056	.2977666
Stddev	.0003813	.006600	.010028	.0063757	.023919	.0031493
%RSD	.1319266	.1621060	.3805174	1.015207	.6589135	1.057627

#1	.2886481	4.076504	2.630285	.6233562	3.604044	.2958671
#2	.2894065	4.064044	2.646882	.6254187	3.635022	.2960308
#3	.2889584	4.074048	2.628832	.6352851	3.651102	.3014018

Elem	Sr4077
Units	ppm
Avg	.3279294
Stddev	.0024633
%RSD	.7511528

#1	.3251453
#2	.3288173
#3	.3298257

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1768.064	2074.072	56360.80	12871.94	2608.896
Stddev	12.370	3.931	128.84	76.38	2.205
%RSD	.6996158	.1895328	.2285900	.5933452	.0845027

#1	1759.928	2076.789	56435.79	12814.18	2610.461
#2	1782.298	2075.862	56434.58	12843.10	2609.853
#3	1761.964	2069.564	56212.04	12958.53	2606.375

Sample Name: L2813-01A Acquired: 06/01/2020 19:30:02 Type: Unk
Method: NON EPA-6010-200.7(v231) 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	.6513355	1.874464	1.764926	1.484810	.6306658	126.3364
Stddev	.0047738	.020543	.008023	.008989	.0044613	3.0720
%RSD	.7329166	1.095950	.4545859	.6053749	.7073975	2.431583

#1	.6458234	1.882503	1.769283	1.485613	.6316183	126.7437
#2	.6541281	1.851117	1.755667	1.475447	.6258052	123.0811
#3	.6540550	1.889772	1.769828	1.493370	.6345740	129.1844

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8375998	.1541050	.1907860	73.48140	.5011395	.3075285
Stddev	.0189551	.0033868	.0013261	1.63427	.0032761	.0024087
%RSD	2.263020	2.197742	.6950610	2.224063	.6537391	.7832483

#1	.8379910	.1562107	.1917108	73.54468	.4975717	.3076943
#2	.8184522	.1501982	.1892667	71.81640	.5040125	.3050411
#3	.8563563	.1559062	.1913804	75.08311	.5018344	.3098500

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6943063	208.0402	4.510620	37.94125	.7156250	.0406439
Stddev	.0122527	4.6295	.101976	.89141	.0078319	.0004846
%RSD	1.764746	2.225296	2.260805	2.349457	1.094411	1.192287

#1	.6871101	208.4031	4.514366	37.88508	.7200159	.0410245
#2	.6873549	203.2400	4.406822	37.07925	.7065828	.0400983
#3	.7084538	212.4776	4.610672	38.85942	.7202763	.0408088

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.01172	.5626198	.7370431	14.52570	F 13.03065	.1980790
Stddev	.35292	.0142278	.0015860	.29367	.06339	.0060590
%RSD	2.204115	2.528846	.2151803	2.021742	.4864913	3.058901

#1	16.06363	.5666822	.7387870	14.56629	13.03219	.1965162
#2	15.63572	.5468027	.7366553	14.21385	12.96651	.1929545
#3	16.33580	.5743746	.7356870	14.79697	13.09326	.2047664

Sample Name: L2813-01A Acquired: 06/01/2020 19:30:02 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3304870	4.020986	2.524498	.7294990	3.287927	.2988037
Stddev	.0020462	.026256	.048747	.0061045	.071105	.0057072
%RSD	.6191592	.6529708	1.930951	.8368113	2.162606	1.910026

#1	.3306921	4.024546	2.541409	.7341882	3.275083	.2995270
#2	.3283459	3.993132	2.469548	.7225966	3.224120	.2927693
#3	.3324229	4.045281	2.562537	.7317121	3.364578	.3041147

Elem	Sr4077
Units	ppm
Avg	.3156052
Stddev	.0068246
%RSD	2.162384

#1	.3145660
#2	.3093597
#3	.3228897

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1800.598	2114.119	57214.03	13184.82	2676.898
Stddev	3.216	9.293	135.91	278.60	17.535
%RSD	.1786244	.4395783	.2375489	2.113028	.6550595

#1	1796.897	2107.329	57325.76	12989.23	2664.870
#2	1802.181	2124.711	57253.62	13503.81	2697.018
#3	1802.716	2110.319	57062.73	13061.42	2668.806

Sample Name: L2814-01 Acquired: 06/01/2020 19:33:42 Type: Unk
Method: NON EPA-6010-200.7(v231) 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	.0590103	-.028461	.7060148	-.042352	.0075116	222.2203	1.158714
Stddev	.0025098	.006095	.0031980	.004220	.0010779	2.6377	.014779
%RSD	4.253083	21.41673	.4529644	9.963261	14.35017	1.186968	1.275464

#1	.0589902	-.024303	.7072529	-.046039	.0066064	219.2233	1.141872
#2	.0615301	-.025621	.7023828	-.037750	.0087040	223.2488	1.164755
#3	.0565107	-.035458	.7084086	-.043267	.0072242	224.1888	1.169516

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0111970	.0053622	49.95813	.3547559	.1970823	.6432147	293.5203
Stddev	.0000507	.0000872	.60001	.0005588	.0003829	.0034826	2.8075
%RSD	.4528839	1.625880	1.201024	.1575238	.1942722	.5414439	.9564922

#1	.0112292	.0054597	49.27816	.3552691	.1966557	.6397977	290.2813
#2	.0112232	.0053350	50.18301	.3548382	.1973960	.6467595	295.0216
#3	.0111385	.0052918	50.41321	.3541605	.1971951	.6430869	295.2579

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.926536	78.39077	.3845478	-.024554	4.475934	.6755627	.6798054
Stddev	.036132	.89205	.0017984	.000263	.037888	.0076403	.0035437
%RSD	.9202054	1.137957	.4676745	1.071345	.8464810	1.130960	.5212782

#1	3.885117	77.36655	.3854348	-.024600	4.436147	.6667644	.6837911
#2	3.942894	78.80808	.3824782	-.024792	4.480072	.6793997	.6770103
#3	3.951595	78.99768	.3857304	-.024271	4.511583	.6805242	.6786150

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.982414	8.392348	.2512997	.0028747	3.926628	2.156835	.0515169
Stddev	.115079	.006785	.0066740	.0004559	.023256	.008134	.0004413
%RSD	1.648119	.0808462	2.655807	15.86001	.5922530	.3771198	.8566448

#1	6.867132	8.398983	.2436242	.0024633	3.930226	2.165945	.0518548
#2	7.097288	8.385423	.2557356	.0027958	3.901783	2.150303	.0510176
#3	6.982821	8.392637	.2545393	.0033649	3.947874	2.154255	.0516783

Sample Name: L2814-01 Acquired: 06/01/2020 19:33:42 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.702813	.2681523	-.063836
Stddev	.051611	.0021306	.000493
%RSD	.9050046	.7945407	.7730403

#1	5.643239	.2659267	-.063285
#2	5.733968	.2683569	-.064237
#3	5.731232	.2701731	-.063986

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1875.006	2208.755	59905.04	13875.74	2563.260
Stddev	7.901	6.480	110.01	78.42	4.836
%RSD	.4213798	.2933684	.1836429	.5651924	.1886476

#1	1875.722	2201.516	59953.15	13789.34	2557.957
#2	1882.524	2214.014	59982.81	13895.47	2567.426
#3	1866.771	2210.734	59779.17	13942.42	2564.397

Sample Name: L2797-01 Acquired: 06/01/2020 19:37:23 Type: Unk
Method: NON EPA-6010-200.7(v231) 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	.1399604	-.071658	.4125683	-.085986	.0108644	353.5410
Stddev	.0065258	.003430	.0015510	.003396	.0013444	9.4051
%RSD	4.662574	4.787135	.3759347	3.949660	12.37411	2.660243

#1	.1454178	-.075453	.4108683	-.083074	.0093124	342.7584
#2	.1327319	-.068777	.4129301	-.085167	.0116104	360.0533
#3	.1417314	-.070745	.4139063	-.089717	.0116704	357.8112

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.181891	.0263817	.0113594	38.56290	.5986297	.4893181
Stddev	.011344	.0000380	.0001772	.26951	.0017178	.0007418
%RSD	.5199170	.1440381	1.559640	.6988779	.2869620	.1515929

#1	2.169019	.0264255	.0114871	38.25170	.5994133	.4897041
#2	2.190427	.0263572	.0114340	38.72023	.5998161	.4884629
#3	2.186228	.0263624	.0111571	38.71676	.5966598	.4897873

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6991527	531.9932	10.67383	141.9773	.7420123	-.046535
Stddev	.0059601	3.6178	.06982	1.1043	.0005101	.000520
%RSD	.8524798	.6800518	.6541512	.7777770	.0687446	1.118457

#1	.6922843	528.3943	10.60040	140.7556	.7422986	-.045935
#2	.7029626	531.9558	10.68174	142.2720	.7423150	-.046796
#3	.7022114	535.6296	10.73937	142.9044	.7414234	-.046873

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.194393	1.026279	.9850185	66.77372	F 12.41145	.0149900
Stddev	.093712	.006535	.0057026	.46200	.03239	.0184440
%RSD	1.804102	.6367381	.5789365	.6918932	.2609665	123.0417

#1	5.228268	1.020481	.9788164	66.24113	12.41065	-.006307
#2	5.088453	1.024994	.9862036	67.06659	12.44423	.025539
#3	5.266456	1.033360	.9900354	67.01344	12.37946	.025738

Sample Name: L2797-01 Acquired: 06/01/2020 19:37:23 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0075831	1.794021	2.295087	.0440726	7.785407	.8405219
Stddev	.0003951	.004320	.010364	.0058043	.061447	.0047779
%RSD	5.210325	.2408277	.4515744	13.16976	.7892604	.5684405

#1	.0078767	1.796934	2.306895	.0504759	7.715190	.8351115
#2	.0077386	1.796071	2.290870	.0391570	7.829343	.8422923
#3	.0071339	1.789057	2.287497	.0425850	7.811690	.8441618

Elem	Sr4077
Units	ppm
Avg	-.109148
Stddev	.002159
%RSD	1.977936

#1	-.108385
#2	-.107474
#3	-.111584

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2145.470	2502.408	68168.59	15851.87	2398.722
Stddev	14.265	2.309	290.16	78.63	6.959
%RSD	.6648856	.0922739	.4256476	.4960522	.2901220

#1	2161.843	2500.026	68202.34	15798.54	2393.322
#2	2135.724	2502.563	67863.03	15814.89	2396.269
#3	2138.842	2504.636	68440.39	15942.17	2406.576

Sample Name: L2797-06 Acquired: 06/01/2020 19:41:10 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: TEST-HOLE-3- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1022507	-.048791	.2931762	-.068443	.0111983	123.3115
Stddev	.0020552	.005418	.0025382	.001473	.0018841	1.0573
%RSD	2.009933	11.10377	.8657547	2.152276	16.82501	.8574526

#1	.1015363	-.047491	.2904062	-.070100	.0106430	122.0944
#2	.1006481	-.054741	.2953906	-.067281	.0096543	123.8360
#3	.1045678	-.044142	.2937318	-.067949	.0132977	124.0040

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7691112	.0180449	.0056016	39.97437	.3362530	.1587243
Stddev	.0063583	.0002375	.0001663	.32438	.0006854	.0006513
%RSD	.8267025	1.315949	2.969258	.8114752	.2038367	.4103680

#1	.7617856	.0182082	.0057884	39.59989	.3355685	.1593852
#2	.7731968	.0177725	.0054695	40.15492	.3362512	.1580829
#3	.7723513	.0181540	.0055469	40.16831	.3369393	.1587049

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5963827	419.9948	8.511138	40.91991	.1929252	-.034489
Stddev	.0060232	3.8491	.082373	.46808	.0009914	.000477
%RSD	1.009957	.9164539	.9678291	1.143896	.5138652	1.382835

#1	.5900452	415.6602	8.416523	40.43859	.1929667	-.034907
#2	.5970704	421.3114	8.549993	40.94762	.1919138	-.034589
#3	.6020326	423.0129	8.566897	41.37352	.1938952	-.033969

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.73996	.5957716	.5171648	24.98718	F 10.49311	.0408307
Stddev	.07615	.0070405	.0067080	.20056	.01391	.0169832
%RSD	.7090629	1.181743	1.297069	.8026525	.1325307	41.59430

#1	10.72448	.5880464	.5249077	24.75647	10.49079	.0212341
#2	10.67274	.5974411	.5134751	25.08504	10.48052	.0499869
#3	10.82267	.6018273	.5131117	25.12002	10.50804	.0512710

Sample Name: L2797-06 Acquired: 06/01/2020 19:41:10 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: TEST-HOLE-3- Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0044849	1.136101	1.815979	.0203117	2.605398	.2066642
Stddev	.0000400	.007043	.019294	.0002864	.024764	.0048798
%RSD	.8922000	.6198872	1.062461	1.410081	.9504788	2.361236

#1	.0045284	1.141876	1.837511	.0202247	2.576940	.2010395
#2	.0044496	1.128255	1.810166	.0200789	2.617215	.2097671
#3	.0044769	1.138170	1.800259	.0206315	2.622040	.2091861

Elem	Sr4077
Units	ppm
Avg	-.236191
Stddev	.002174
%RSD	.9202589

#1	-.233719
#2	-.237048
#3	-.237805

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1868.856	2189.614	59571.39	13582.38	2568.494
Stddev	13.966	3.386	102.07	77.25	1.616
%RSD	.7472940	.1546334	.1713468	.5687800	.0629040

#1	1853.026	2190.665	59508.32	13493.82	2569.933
#2	1874.102	2185.828	59516.71	13635.97	2568.802
#3	1879.439	2192.350	59689.16	13617.33	2566.746

Sample Name: L2798-01 Acquired: 06/01/2020 19:44:52 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM2-COMP-202 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0677630	-.038738	2.015953	-.055792	.0138237	105.4661	1.094877
Stddev	.0038906	.001821	.002950	.000637	.0030594	.6755	.008558
%RSD	5.741482	4.700061	.1463443	1.141417	22.13181	.6405109	.7816661

#1	.0648336	-.036816	2.015748	-.056372	.0109707	104.6861	1.085006
#2	.0721774	-.040436	2.013111	-.055110	.0170545	105.8650	1.100219
#3	.0662779	-.038962	2.019000	-.055895	.0134459	105.8471	1.099407

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0110091	.0089655	112.3999	.5309509	.2199227	.8744732	332.6592
Stddev	.0000270	.0002275	1.0545	.0009357	.0006314	.0074848	1.7837
%RSD	.2453172	2.537068	.9381497	.1762394	.2870919	.8559241	.5361974

#1	.0110317	.0090292	111.1829	.5307159	.2202872	.8663685	330.6181
#2	.0110164	.0087129	112.9733	.5319818	.2191936	.8759260	333.4407
#3	.0109792	.0091543	113.0434	.5301551	.2202872	.8811251	333.9186

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.489220	81.85259	1.458824	-.024348	2.392684	.3910597	2.048099
Stddev	.030029	.54784	.000668	.000165	.126403	.0034762	.012869
%RSD	.6689189	.6692979	.0457673	.6760188	5.282880	.8889273	.6283588

#1	4.454580	81.22415	1.458781	-.024421	2.248809	.3942051	2.046529
#2	4.507886	82.10416	1.458179	-.024160	2.485898	.3916466	2.036087
#3	4.505194	82.22945	1.459512	-.024464	2.443344	.3873273	2.061682

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.78542	7.499112	-.026076	.0100278	6.084421	2.783869	.2474299
Stddev	.08123	.002903	.002748	.0000471	.023950	.012893	.0017071
%RSD	.7531688	.0387139	10.53771	.4697526	.3936341	.4631163	.6899369

#1	10.69162	7.497889	-.023410	.0099734	6.080288	2.769318	.2492125
#2	10.83175	7.497021	-.028899	.0100546	6.110169	2.788419	.2458099
#3	10.83289	7.502427	-.025918	.0100554	6.062806	2.793869	.2472673

Sample Name: L2798-01 Acquired: 06/01/2020 19:44:52 Type: Unk
 Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: NM2-COMP-202 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.119927	.1738467	.0129353
Stddev	.033014	.0033394	.0009534
%RSD	1.058172	1.920882	7.370641

#1	3.081808	.1700701	.0118690
#2	3.138570	.1764091	.0132311
#3	3.139402	.1750609	.0137057

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1709.270	1989.922	54657.39	12639.17	2565.193
Stddev	4.206	3.142	136.97	54.44	4.885
%RSD	.2460759	.1578825	.2505989	.4307451	.1904308

#1	1704.507	1986.465	54516.09	12684.46	2563.311
#2	1712.475	1992.603	54789.57	12578.76	2570.738
#3	1710.827	1990.697	54666.52	12654.28	2561.528

Sample Name: L2798-02 Acquired: 06/01/2020 19:48:32 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM45-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0663297	-.034401	1.666155	-.056991	.0117698	82.39671	1.927177
Stddev	.0033212	.006656	.005172	.002552	.0009848	.74566	.016625
%RSD	5.007080	19.34735	.3104395	4.478201	8.367540	.9049661	.8626634

#1	.0690869	-.032691	1.660227	-.054053	.0106627	81.61481	1.908603
#2	.0626427	-.028768	1.669745	-.058263	.0125484	82.47543	1.932261
#3	.0672595	-.041745	1.668495	-.058658	.0120984	83.09988	1.940666

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0091054	.0085182	107.1445	.3338449	.3011982	.6531252	346.7919
Stddev	.0001569	.0003101	1.0234	.0001506	.0006427	.0076679	3.6435
%RSD	1.722724	3.640662	.9551425	.0451010	.2133630	1.174031	1.050640

#1	.0092087	.0088279	106.0173	.3339914	.3008361	.6442714	342.7504
#2	.0089249	.0082076	107.4010	.3336906	.3019401	.6574880	347.8005
#3	.0091825	.0085191	108.0152	.3338528	.3008182	.6576163	349.8249

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.27922	52.15759	1.541059	-.026966	1.595278	.3146268	1.532944
Stddev	.27629	.56602	.001334	.000018	.114970	.0025507	.006995
%RSD	1.051378	1.085205	.0865623	.0663409	7.206901	.8107176	.4562853

#1	25.97182	51.50935	1.541225	-.026977	1.687166	.3118116	1.528631
#2	26.35900	52.40951	1.539649	-.026975	1.466355	.3152844	1.529188
#3	26.50685	52.55391	1.542302	-.026945	1.632312	.3167843	1.541015

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.744305	8.508826	-.024888	.0077119	6.649103	4.078422	.1097852
Stddev	.132153	.018910	.006219	.0004885	.014265	.004711	.0010944
%RSD	1.511303	.2222367	24.98931	6.334374	.2145351	.1154988	.9968469

#1	8.598306	8.496240	-.031574	.0082453	6.661054	4.077962	.1107497
#2	8.778865	8.530571	-.019275	.0072863	6.652945	4.073959	.1100100
#3	8.855745	8.499666	-.023816	.0076042	6.633311	4.083346	.1085959

Sample Name: L2798-02 Acquired: 06/01/2020 19:48:32 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM45-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.411639	.1273030	.0614729
Stddev	.028444	.0016457	.0002263
%RSD	1.179465	1.292751	.3680428

#1	2.379211	.1254057	.0612257
#2	2.423337	.1281588	.0616696
#3	2.432368	.1283444	.0615235

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1721.946	2011.983	55377.46	12675.99	2591.122
Stddev	6.811	3.742	77.35	11.27	2.800
%RSD	.3955646	.1859793	.1396769	.0889320	.1080688

#1	1718.450	2007.678	55352.87	12668.95	2588.024
#2	1729.795	2014.452	55464.11	12688.99	2593.473
#3	1717.592	2013.820	55315.39	12670.02	2591.869

Sample Name: L2798-03 Acquired: 06/01/2020 19:52:13 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM87-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0604459	-.014856	1.715967	-.028171	.0063343	86.90504	1.072641
Stddev	.0053215	.006119	.007745	.001691	.0010541	.57647	.008597
%RSD	8.803744	41.19101	.4513626	6.004054	16.64166	.6633304	.8014998

#1	.0545065	-.010580	1.712918	-.026386	.0062744	86.31665	1.062918
#2	.0620514	-.021865	1.710210	-.029750	.0074172	87.46880	1.079236
#3	.0647798	-.012123	1.724773	-.028378	.0053115	86.92966	1.075771

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0073041	.0061974	51.59043	.2839012	.1420638	.5370553	192.2360
Stddev	.0000797	.0000479	.34587	.0013860	.0002397	.0071979	.8472
%RSD	1.090574	.7731438	.6704095	.4881876	.1687425	1.340251	.4406999

#1	.0073834	.0062269	51.19215	.2841216	.1423320	.5287586	191.2710
#2	.0072241	.0061421	51.76401	.2851638	.1419894	.5407754	192.8574
#3	.0073047	.0062232	51.81513	.2824182	.1418702	.5416319	192.5796

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.370985	47.64624	.9677063	-.013850	1.148832	.3106212	1.219238
Stddev	.026445	.40045	.0019120	.000449	.077914	.0031977	.009197
%RSD	.6050020	.8404695	.1975839	3.240080	6.782042	1.029454	.7543016

#1	4.340485	47.18499	.9655744	-.014362	1.238799	.3085748	1.213662
#2	4.387514	47.90518	.9682754	-.013662	1.103432	.3089826	1.214198
#3	4.384956	47.84854	.9692692	-.013525	1.104266	.3143060	1.229853

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.51719	9.109244	.0105227	.0064665	6.520248	5.331605	.0613163
Stddev	.11165	.026733	.0025416	.0002409	.013429	.037705	.0025259
%RSD	.8919880	.2934690	24.15321	3.726006	.2059512	.7072040	4.119493

#1	12.48821	9.078842	.0090690	.0061963	6.534619	5.347260	.0583998
#2	12.64047	9.119814	.0090417	.0066588	6.508020	5.358962	.0627990
#3	12.42288	9.129075	.0134574	.0065446	6.518105	5.288594	.0627502

Sample Name: L2798-03 Acquired: 06/01/2020 19:52:13 Type: Unk
 Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: NM87-COMP-20 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.364549	.1402960	.0303961
Stddev	.035652	.0027838	.0009519
%RSD	1.059627	1.984250	3.131695

#1	3.327499	.1384313	.0296502
#2	3.367532	.1389607	.0300698
#3	3.398615	.1434959	.0314683

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1718.619	1992.508	54740.55	12486.97	2683.128
Stddev	7.104	1.342	290.70	77.49	2.996
%RSD	.4133478	.0673401	.5310527	.6205368	.1116749

#1	1719.156	1992.258	54762.15	12429.08	2681.580
#2	1725.439	1993.957	55019.84	12456.83	2686.581
#3	1711.262	1991.309	54439.65	12575.00	2681.222

Sample Name: L2798-04 Acquired: 06/01/2020 19:55:54 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM88-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0922773	-.021235	1.710359	-.032847	.0144961	107.1938	1.155287
Stddev	.0033011	.005986	.007492	.003225	.0007909	1.1840	.013028
%RSD	3.577389	28.18815	.4380082	9.819558	5.456167	1.104536	1.127659

#1	.0885078	-.028139	1.715351	-.031796	.0143221	105.8678	1.140373
#2	.0936717	-.017489	1.701745	-.030278	.0138066	108.1451	1.161041
#3	.0946524	-.018078	1.713981	-.036466	.0153595	107.5684	1.164448

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0087594	.0064614	56.89028	.4194416	.1817105	.7378801	239.2747
Stddev	.0000749	.0002183	.69491	.0016647	.0010159	.0094361	2.5607
%RSD	.8555297	3.378922	1.221488	.3968840	.5590521	1.278813	1.070201

#1	.0088410	.0067127	56.08787	.4188306	.1825982	.7273236	236.4223
#2	.0086938	.0063534	57.29099	.4213255	.1806026	.7408216	241.3757
#3	.0087433	.0063181	57.29199	.4181688	.1819305	.7454951	240.0259

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.770167	55.58062	1.354289	-.017022	1.342144	.3627844	1.298676
Stddev	.056145	.76246	.003407	.000374	.080640	.0027529	.005703
%RSD	1.176994	1.371810	.2515874	2.197747	6.008280	.7588310	.4391703

#1	4.705389	54.71650	1.355480	-.017248	1.418070	.3598794	1.295644
#2	4.804814	56.15870	1.350446	-.016590	1.257499	.3631192	1.295128
#3	4.800298	55.86666	1.356940	-.017227	1.350863	.3653546	1.305255

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.54063	7.927027	-.025162	.0064060	5.292281	2.333175	.0829705
Stddev	.18266	.026190	.005630	.0001822	.015928	.003565	.0006181
%RSD	1.582796	.3303838	22.37543	2.843943	.3009704	.1528116	.7449649

#1	11.34699	7.923773	-.031551	.0062696	5.302756	2.329688	.0829531
#2	11.70987	7.902616	-.020925	.0063355	5.273951	2.333024	.0823613
#3	11.56503	7.954691	-.023011	.0066129	5.300137	2.336814	.0835971

Sample Name: L2798-04 Acquired: 06/01/2020 19:55:54 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM88-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.653404	.1679241	-.010004
Stddev	.027738	.0026967	.001342
%RSD	1.045371	1.605886	13.40991

#1	2.622505	.1655599	-.009272
#2	2.661551	.1673513	-.011553
#3	2.676156	.1708611	-.009188

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1688.313	1999.019	54308.38	12453.43	2628.915
Stddev	5.561	4.074	123.42	42.99	9.682
%RSD	.3293613	.2038149	.2272616	.3451968	.3682995

#1	1685.164	1996.794	54170.37	12430.75	2622.947
#2	1694.733	2003.721	54408.18	12426.53	2640.086
#3	1685.041	1996.541	54346.59	12503.01	2623.711

Sample Name: L2798-04DUP Acquired: 06/01/2020 19:59:36 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM88-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0920650	-.021509	1.706676	-.035290	.0125608	107.6196	1.153778
Stddev	.0061771	.002768	.008720	.002946	.0004566	.6770	.006627
%RSD	6.709516	12.86915	.5109302	8.347475	3.635068	.6290732	.5744084

#1	.0920556	-.019962	1.699946	-.038610	.0128275	106.8809	1.146383
#2	.0982469	-.019861	1.703555	-.034269	.0128214	107.7672	1.155770
#3	.0858927	-.024705	1.716527	-.032990	.0120336	108.2106	1.159181

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0087827	.0063266	56.87704	.4213134	.1813517	.7364848	240.2320
Stddev	.0000408	.0001665	.47497	.0016883	.0005610	.0106945	2.1476
%RSD	.4651234	2.632326	.8350769	.4007342	.3093607	1.452101	.8939734

#1	.0087385	.0064391	56.37476	.4228803	.1808424	.7251791	238.1223
#2	.0087906	.0061353	56.93745	.4215344	.1812597	.7378354	240.1581
#3	.0088190	.0064054	57.31891	.4195254	.1819531	.7464398	242.4156

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.784471	55.96823	1.351638	-.016725	1.361619	.3635454	1.271016
Stddev	.041014	.59693	.002506	.000490	.035520	.0051923	.013182
%RSD	.8572401	1.066558	.1854120	2.930106	2.608654	1.428240	1.037144

#1	4.740955	55.37528	1.349738	-.016475	1.399202	.3680997	1.256243
#2	4.790045	55.96035	1.350699	-.016411	1.328604	.3646453	1.281580
#3	4.822413	56.56907	1.354478	-.017290	1.357051	.3578913	1.275224

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.59928	7.940190	-.024308	.0071207	5.290788	2.320166	.0841659
Stddev	.08387	.004056	.007768	.0002986	.024052	.015679	.0009459
%RSD	.7230619	.0510847	31.95463	4.192914	.4546104	.6757574	1.123903

#1	11.50761	7.937365	-.032979	.0067809	5.289586	2.338062	.0840295
#2	11.61805	7.944838	-.021961	.0072400	5.267358	2.308848	.0832955
#3	11.67217	7.938368	-.017985	.0073412	5.315418	2.313589	.0851726

Sample Name: L2798-04DUP Acquired: 06/01/2020 19:59:36 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM88-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.641639	.1668489	-.011631
Stddev	.035685	.0026011	.000519
%RSD	1.350875	1.558948	4.463957

#1	2.603795	.1642422	-.012197
#2	2.646442	.1694443	-.011177
#3	2.674679	.1668602	-.011520

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1708.860	2003.847	54392.38	12456.01	2632.335
Stddev	10.711	1.389	61.79	87.69	3.051
%RSD	.6267784	.0693333	.1135956	.7039666	.1159065

#1	1719.634	2002.461	54454.12	12357.35	2634.415
#2	1698.214	2003.839	54392.49	12485.65	2633.758
#3	1708.732	2005.240	54330.54	12525.04	2628.832

Sample Name: CCV05 Acquired: 06/01/2020 20:03:18 Type: Unk
Method: NON EPA-6010-200.7(v231) 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	5.157498	5.090181	5.059444	5.197612	5.198471	9.280146	9.743016
Stddev	.025074	.031266	.034653	.035916	.043334	.123077	.080905
%RSD	.4861630	.6142413	.6849207	.6910118	.8335904	1.326245	.8303893

#1	5.169380	5.105697	5.070041	5.204275	5.206428	9.146683	9.778840
#2	5.174421	5.110655	5.087562	5.229730	5.237275	9.304584	9.650383
#3	5.128692	5.054192	5.020730	5.158831	5.151710	9.389171	9.799823

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2389217	2.481502	24.16612	1.015485	2.505210	1.283169	4.800849
Stddev	.0006891	.014604	.32653	.000742	.016265	.013826	.073202
%RSD	.2884217	.5885235	1.351175	.0730974	.6492463	1.077475	1.524774

#1	.2385046	2.483961	23.80373	1.015967	2.508353	1.267856	4.722646
#2	.2385433	2.494721	24.25716	1.014631	2.519675	1.286915	4.812169
#3	.2397171	2.465825	24.43746	1.015859	2.487603	1.294735	4.867732

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.419063	24.53257	2.529603	1.197940	24.98819	2.366673	2.405822
Stddev	.029528	.34506	.019093	.003875	.33450	.041666	.021040
%RSD	1.220643	1.406536	.7547953	.3234442	1.338642	1.760524	.8745641

#1	2.386506	24.13790	2.532951	1.194961	24.63291	2.320623	2.404581
#2	2.426569	24.68254	2.546801	1.196539	25.29706	2.377634	2.385430
#3	2.444114	24.77727	2.509057	1.202320	25.03460	2.401763	2.427456

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.96472	5.084140	4.758452	5.198330	4.986295	4.605682	5.112004
Stddev	.29036	.037431	.018481	.035249	.038902	.022248	.028996
%RSD	1.264387	.7362253	.3883906	.6780791	.7801783	.4830632	.5672075

#1	22.66837	5.105607	4.763412	5.203841	5.001667	4.598085	5.122984
#2	22.97709	5.105894	4.737996	5.230499	5.015162	4.588227	5.133906
#3	23.24870	5.040919	4.773947	5.160651	4.942056	4.630734	5.079122

Sample Name: CCV05 Acquired: 06/01/2020 20:03:18 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.147388	5.068927	5.079397
Stddev	.046826	.042567	.094145
%RSD	.9096984	.8397668	1.853459

#1	5.094035	5.019874	4.972016
#2	5.166465	5.090754	5.118415
#3	5.181664	5.096153	5.147759

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1493.974	1738.602	46905.65	10603.81	2694.893
Stddev	10.087	12.144	37.20	31.83	17.434
%RSD	.6751891	.6984782	.0792998	.3001696	.6469166

#1	1490.707	1730.855	46875.45	10567.07	2684.904
#2	1505.289	1732.354	46894.31	10623.03	2684.751
#3	1485.925	1752.598	46947.20	10621.33	2715.023

Sample Name: CCB05 Acquired: 06/01/2020 20:07:06 Type: Unk
Method: NON EPA-6010-200.7(v231) 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	.0019166	.0021038	-.001359	.0038501	.0013318	-.015570	-.000309
Stddev	.0015322	.0024291	.000564	.0025350	.0004362	.010434	.000105
%RSD	79.94013	115.4659	41.46514	65.84208	32.75152	67.01435	34.00686

#1	.0008181	.0005067	-.001686	.0009550	.0015408	-.011634	-.000312
#2	.0012649	.0048992	-.001684	.0056720	.0008305	-.007676	-.000202
#3	.0036669	.0009053	-.000709	.0049233	.0016242	-.027399	-.000412

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000118	-.000031	.0002876	.0000273	-.000272	.0040272	.0048568
Stddev	.0000557	.000076	.0064742	.0002203	.000178	.0012885	.0041537
%RSD	471.5408	245.2826	2251.171	808.0970	65.58805	31.99429	85.52300

#1	-.000046	.000023	-.000985	.0001355	-.000281	.0055139	.0059665
#2	.000065	.000002	.007304	.0001725	-.000089	.0032354	.0083429
#3	.000017	-.000119	-.005456	-.000226	-.000446	.0033322	.0002610

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000619	.0009682	-.000043	.0008733	-.011727	-.000915	-.000301
Stddev	.0000695	.0053796	.000149	.0000993	.309372	.000468	.000411
%RSD	112.3409	555.6580	350.0115	11.37403	2638.213	51.19537	136.4149

#1	-.000018	-.004901	-.000200	.0009837	-.368682	-.001147	-.000637
#2	.000098	.005665	.000095	.0007911	.178913	-.000376	-.000424
#3	.000105	.002140	-.000023	.0008451	.154589	-.001222	.000157

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.047596	-.000674	.0025990	.0008091	-.001807	-.004918	.0026465
Stddev	.043139	.002159	.0017365	.0002369	.008058	.000605	.0011594
%RSD	90.63760	320.1719	66.81343	29.27981	445.9719	12.30272	43.80880

#1	-.088339	-.003152	.0045793	.0010827	.006146	-.005448	.0038973
#2	-.052043	.000809	.0018807	.0006762	-.009965	-.005046	.0024345
#3	-.002405	.000319	.0013369	.0006685	-.001602	-.004259	.0016077

Sample Name: CCB05 Acquired: 06/01/2020 20:07:06 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0012169	.0024238	.0002559
Stddev	.0012203	.0007875	.0001675
%RSD	100.2751	32.49117	65.45089

#1	.0019044	.0027887	.0004313
#2	-.000192	.0015200	.0002388
#3	.001938	.0029626	.0000977

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1537.196	1791.227	48078.61	10667.78	2817.157
Stddev	7.912	2.823	85.82	77.15	3.467
%RSD	.5146742	.1575939	.1784964	.7231653	.1230579

#1	1546.260	1789.329	48014.93	10596.11	2820.920
#2	1531.680	1789.881	48044.71	10657.80	2816.459
#3	1533.647	1794.471	48176.21	10749.43	2814.093

Sample Name: L2798-04LX5 Acquired: 06/01/2020 20:11:00 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CON-EAST-C Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0273626	-.003896	.3406709	-.005061	.0018420	23.49609	.2556787
Stddev	.0063521	.001228	.0049448	.002987	.0003126	.28697	.0033296
%RSD	23.21459	31.51447	1.451503	59.02698	16.97342	1.221358	1.302259

#1	.0332044	-.002589	.3462942	-.005917	.0014911	23.22907	.2520408
#2	.0282830	-.004073	.3370016	-.001739	.0020909	23.45965	.2564201
#3	.0206006	-.005025	.3387170	-.007527	.0019438	23.79954	.2585750

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0020947	.0011017	12.81629	.0984793	.0355928	.1726654	54.77388
Stddev	.0000422	.0000907	.18321	.0001519	.0001109	.0031976	.73404
%RSD	2.015021	8.230792	1.429512	.1542530	.3114674	1.851919	1.340120

#1	.0021238	.0012042	12.63027	.0985307	.0357157	.1689786	54.04786
#2	.0020463	.0010689	12.82205	.0983084	.0355625	.1746830	54.75811
#3	.0021140	.0010319	12.99656	.0985988	.0355003	.1743346	55.51568

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.094506	12.57811	.2715798	-.003451	.2045881	.0814112	.2947591
Stddev	.014894	.18349	.0014160	.000347	.1768724	.0017292	.0013996
%RSD	1.360820	1.458782	.5213827	10.06558	86.45295	2.124025	.4748137

#1	1.079286	12.39493	.2703973	-.003092	.0193380	.0802458	.2950916
#2	1.095180	12.57750	.2711931	-.003785	.2227439	.0833980	.2932232
#3	1.109051	12.76190	.2731489	-.003476	.3716823	.0805897	.2959624

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.506906	1.592840	-.008345	.0017108	1.069523	.5375245	.0155986
Stddev	.046546	.004547	.001165	.0000923	.004560	.0052233	.0002443
%RSD	1.856726	.2854621	13.96403	5.397275	.4263326	.9717279	1.565966

#1	2.456175	1.589883	-.007472	.0016959	1.064933	.5320945	.0158362
#2	2.516899	1.598075	-.009668	.0016267	1.074051	.5379660	.0156114
#3	2.547645	1.590560	-.007895	.0018096	1.069585	.5425130	.0153482

Sample Name: L2798-04LX5 Acquired: 06/01/2020 20:11:00 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CON-EAST-C Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5934854	.0360243	-.003357
Stddev	.0109127	.0006385	.000435
%RSD	1.838753	1.772512	12.94762

#1	.5809141	.0353979	-.003141
#2	.6005187	.0360007	-.003074
#3	.5990234	.0366743	-.003858

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1564.053	1826.961	49143.64	11095.73	2771.910
Stddev	15.880	5.328	302.40	57.42	5.340
%RSD	1.015331	.2916347	.6153364	.5175369	.1926591

#1	1548.914	1821.704	48887.93	11160.79	2766.057
#2	1580.583	1832.358	49477.42	11074.30	2776.518
#3	1562.662	1826.821	49065.58	11052.11	2773.155

Sample Name: L2798-04MS Acquired: 06/01/2020 20:14:50 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM88-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0948778	-.022570	1.738997	-.042524	.0115922	106.7406	1.203176
Stddev	.0068046	.002177	.005514	.002148	.0010695	1.2661	.012832
%RSD	7.171920	9.644853	.3170677	5.051970	9.226409	1.186123	1.066516

#1	.1023311	-.024087	1.744707	-.044659	.0126492	105.4133	1.188370
#2	.0889975	-.023547	1.738580	-.040363	.0116169	107.9350	1.211078
#3	.0933048	-.020076	1.733704	-.042551	.0105106	106.8734	1.210080

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0092479	.0068609	56.48623	.3629017	.1951314	.7976945	261.6260
Stddev	.0002948	.0000995	.55189	.0021335	.0003629	.0083559	2.2146
%RSD	3.187734	1.450230	.9770427	.5878990	.1859496	1.047505	.8464697

#1	.0090819	.0067518	55.85002	.3653469	.1955491	.7880542	259.1104
#2	.0095883	.0069466	56.83628	.3619394	.1948942	.8028591	263.2812
#3	.0090736	.0068844	56.77237	.3614189	.1949507	.8021702	262.4865

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.232330	52.54548	1.290149	-.018737	1.480651	.3787737	1.401209
Stddev	.049584	.45241	.000948	.000359	.075413	.0020636	.008356
%RSD	.9476484	.8609814	.0734628	1.915694	5.093219	.5448170	.5963442

#1	5.176329	52.02675	1.291168	-.018983	1.393583	.3792734	1.391632
#2	5.270652	52.85838	1.289294	-.018902	1.525429	.3805416	1.407016
#3	5.250008	52.75130	1.289985	-.018325	1.522940	.3765061	1.404979

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.51930	7.998408	-.033196	.0078512	5.265001	2.312435	.0854149
Stddev	.16726	.016016	.004664	.0008575	.010023	.017191	.0008230
%RSD	1.452012	.2002368	14.05092	10.92207	.1903734	.7434035	.9635129

#1	11.40629	8.014630	-.037155	.0087069	5.272250	2.307031	.0862952
#2	11.71145	7.982607	-.034380	.0078548	5.269191	2.331679	.0846648
#3	11.44017	7.997985	-.028054	.0069919	5.253563	2.298597	.0852847

Sample Name: L2798-04MS Acquired: 06/01/2020 20:14:50 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM88-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.522371	.1656076	-.035068
Stddev	.026166	.0028763	.001550
%RSD	1.037348	1.736842	4.421344

#1	2.494347	.1623391	-.034693
#2	2.526603	.1667309	-.036772
#3	2.546162	.1677529	-.033740

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1746.649	2041.897	55778.42	12706.71	2678.685
Stddev	7.012	1.220	271.76	84.69	.912
%RSD	.4014603	.0597422	.4872109	.6664986	.0340403

#1	1745.283	2040.695	55465.56	12652.48	2679.382
#2	1754.244	2043.134	55913.95	12663.36	2677.653
#3	1740.421	2041.862	55955.77	12804.30	2679.021

Sample Name: L2798-04MSD Acquired: 06/01/2020 20:18:32 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM88-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0977586	-.026686	1.742088	-.039491	.0132686	106.1200	1.200786
Stddev	.0014175	.002456	.012057	.002113	.0028750	1.2503	.011759
%RSD	1.450014	9.201731	.6920909	5.351597	21.66755	1.178154	.9792838

#1	.0961412	-.026329	1.728169	-.037950	.0116003	104.8670	1.189261
#2	.0983493	-.029301	1.749270	-.041901	.0116171	106.1254	1.200330
#3	.0987852	-.024429	1.748826	-.038624	.0165883	107.3675	1.212766

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0091518	.0068572	56.28604	.3637459	.1963601	.7982492	261.2254
Stddev	.0001253	.0002330	.52819	.0012105	.0016896	.0061205	3.0319
%RSD	1.369111	3.397607	.9383998	.3327929	.8604582	.7667358	1.160656

#1	.0092742	.0069711	55.76921	.3651265	.1950865	.7911834	258.0487
#2	.0090238	.0070113	56.26402	.3632445	.1957171	.8016545	261.5391
#3	.0091576	.0065892	56.82490	.3628666	.1982769	.8019096	264.0882

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.224975	52.36927	1.293371	-.018483	1.222158	.3768047	1.382860
Stddev	.065815	.69739	.001671	.000364	.093287	.0048403	.004167
%RSD	1.259619	1.331682	.1292300	1.967083	7.632930	1.284558	.3013015

#1	5.156176	51.63751	1.291499	-.018804	1.179706	.3715695	1.384038
#2	5.231419	52.44404	1.293898	-.018088	1.329121	.3777273	1.378231
#3	5.287331	53.02627	1.294715	-.018555	1.157648	.3811173	1.386310

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.42099	8.010737	-.035049	.0082507	5.273860	2.320652	.0828461
Stddev	.11203	.010754	.006215	.0000423	.021442	.004639	.0008897
%RSD	.9809010	.1342426	17.73278	.5126525	.4065791	.1999132	1.073969

#1	11.30055	8.011988	-.041992	.0082642	5.267448	2.325539	.0838462
#2	11.44032	8.020811	-.033152	.0082846	5.256355	2.320109	.0825496
#3	11.52210	7.999412	-.030004	.0082033	5.297777	2.316308	.0821425

Sample Name: L2798-04MSD Acquired: 06/01/2020 20:18:32 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM88-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.529762	.1651726	-.034471
Stddev	.022021	.0027213	.001248
%RSD	.8704813	1.647567	3.619332

#1	2.506692	.1624655	-.033439
#2	2.532037	.1651442	-.034116
#3	2.550558	.1679080	-.035858

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1762.297	2036.851	56309.68	12739.36	2669.171
Stddev	1.184	2.310	101.18	55.41	2.794
%RSD	.0671598	.1134200	.1796864	.4349632	.1046652

#1	1763.415	2038.089	56224.09	12675.40	2672.301
#2	1761.057	2034.186	56421.35	12769.89	2668.284
#3	1762.418	2038.279	56283.61	12772.78	2666.929

Sample Name: L2798-04A Acquired: 06/01/2020 20:22:14 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7200726	1.829911	2.614410	1.447726	.6455344	106.4376
Stddev	.0016550	.010275	.005036	.003247	.0036924	1.2139
%RSD	.2298364	.5614753	.1926210	.2242687	.5719895	1.140487

#1	.7188943	1.830184	2.610323	1.447823	.6418036	105.1961
#2	.7219647	1.819503	2.612871	1.450924	.6456127	106.4947
#3	.7193587	1.840046	2.620036	1.444433	.6491871	107.6219

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.297843	.1554021	.1884724	56.34532	.7449813	.3666701
Stddev	.011904	.0009649	.0001547	.57538	.0001331	.0015983
%RSD	.9172231	.6208802	.0821092	1.021164	.0178692	.4359093

#1	1.285088	.1557769	.1886503	55.80182	.7450890	.3648645
#2	1.299782	.1543060	.1883982	56.28615	.7450226	.3672416
#3	1.308658	.1561233	.1883687	56.94800	.7448325	.3679041

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9728811	237.6227	4.861307	56.64707	1.814201	.0411160
Stddev	.0089769	2.4393	.054125	.60690	.004020	.0002356
%RSD	.9227171	1.026535	1.113383	1.071369	.2215855	.5730990

#1	.9625960	235.1251	4.804112	56.02683	1.816119	.0413775
#2	.9769064	237.7439	4.868085	56.67470	1.809581	.0410505
#3	.9791408	239.9991	4.911724	57.23968	1.816903	.0409200

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.588648	.5917200	1.386536	18.82619	F 13.35680	.1965631
Stddev	.194167	.0051870	.012582	.28334	.03412	.0058530
%RSD	5.410588	.8766018	.9074396	1.505044	.2554725	2.977656

#1	3.418865	.5899272	1.388340	18.49991	13.36356	.1898308
#2	3.800351	.5876673	1.373149	18.96831	13.31981	.1994150
#3	3.546729	.5975657	1.398119	19.01034	13.38705	.2004436

Sample Name: L2798-04A Acquired: 06/01/2020 20:22:14 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3447801	5.209984	2.886009	.7599260	2.770777	.3428489
Stddev	.0016047	.018550	.019886	.0020654	.026326	.0053926
%RSD	.4654267	.3560507	.6890598	.2717959	.9501288	1.572879

#1	.3451632	5.196173	2.898673	.7582734	2.741200	.3368507
#2	.3430185	5.202710	2.863089	.7622415	2.779486	.3444002
#3	.3461585	5.231069	2.896266	.7592630	2.791645	.3472958

Elem	Sr4077
Units	ppm
Avg	.1457132
Stddev	.0018198
%RSD	1.248914

#1	.1436400
#2	.1464529
#3	.1470467

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1723.623	2005.758	55213.16	12584.98	2643.686
Stddev	11.338	2.358	157.10	60.34	2.396
%RSD	.6577785	.1175741	.2845413	.4794808	.0906149

#1	1719.566	2003.689	55238.98	12555.89	2641.115
#2	1736.430	2008.326	55355.76	12654.36	2645.856
#3	1714.871	2005.260	55044.75	12544.69	2644.088

Sample Name: L2798-05 Acquired: 06/01/2020 20:25:52 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM105-COMP-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0701246	-.019195	1.230679	-.033717	.0136185	65.11235	1.315272
Stddev	.0021879	.003456	.001784	.003269	.0020395	.74664	.012241
%RSD	3.120012	18.00208	.1449364	9.695437	14.97567	1.146700	.9306980

#1	.0724229	-.015430	1.229708	-.033185	.0114484	64.25112	1.301153
#2	.0698840	-.019934	1.232737	-.037220	.0154956	65.50861	1.321745
#3	.0680670	-.022222	1.229591	-.030747	.0139115	65.57733	1.322918

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0059816	.0070011	165.2447	.2977331	.1441910	.5483367	215.4229
Stddev	.0000209	.0000772	1.6174	.0000296	.0004973	.0065512	2.3814
%RSD	.3489795	1.102167	.9787969	.0099565	.3449127	1.194733	1.105437

#1	.0059577	.0069138	163.4030	.2977110	.1446065	.5411897	212.6915
#2	.0059966	.0070602	165.8971	.2977668	.1443265	.5497633	216.5134
#3	.0059903	.0070294	166.4341	.2977215	.1436399	.5540569	217.0637

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.41691	74.33952	.9620112	-.017186	1.355123	.2903231	2.390247
Stddev	.10989	.94468	.0020357	.000691	.156910	.0036388	.012381
%RSD	.9625524	1.270767	.2116144	4.020147	11.57904	1.253376	.5179619

#1	11.29067	73.25130	.9600455	-.017214	1.390951	.2868462	2.390418
#2	11.46890	74.81847	.9618777	-.016482	1.183397	.2941047	2.377781
#3	11.49116	74.94880	.9641104	-.017863	1.491020	.2900184	2.402541

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.265363	7.575534	.0376064	.0090001	9.079562	6.396090	.0692056
Stddev	.034410	.016406	.0082620	.0003090	.018211	.016295	.0009449
%RSD	.4736151	.2165655	21.96956	3.433374	.2005666	.2547627	1.365319

#1	7.226352	7.561571	.0282348	.0093383	9.058691	6.414057	.0684607
#2	7.291399	7.571428	.0407463	.0089296	9.087782	6.391944	.0702684
#3	7.278339	7.593602	.0438381	.0087325	9.092214	6.382269	.0688876

Sample Name: L2798-05 Acquired: 06/01/2020 20:25:52 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM105-COMP-2 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.347365	.1061395	.2594264
Stddev	.018915	.0030589	.0018421
%RSD	.8057999	2.881935	.7100563

#1	2.326687	.1030803	.2575822
#2	2.351611	.1061401	.2594308
#3	2.363796	.1091980	.2612663

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1644.075	1918.694	52604.29	12168.72	2608.517
Stddev	6.670	1.402	74.29	56.65	2.531
%RSD	.4056704	.0730705	.1412305	.4655526	.0970403

#1	1639.621	1918.910	52689.79	12120.30	2611.381
#2	1651.743	1917.196	52567.58	12154.83	2606.579
#3	1640.862	1919.975	52555.50	12231.02	2607.590

Sample Name: L2798-06 Acquired: 06/01/2020 20:29:32 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM106-COMP-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0668653	-.014716	1.850405	-.025915	.0090428	83.29821	1.353040
Stddev	.0052515	.005875	.008061	.005205	.0004947	.48808	.009886
%RSD	7.853768	39.92006	.4356077	20.08631	5.470970	.5859469	.7306406

#1	.0682644	-.008406	1.853863	-.019905	.0089352	83.11760	1.343580
#2	.0610561	-.015715	1.856160	-.028988	.0095825	82.92616	1.352237
#3	.0712756	-.020027	1.841193	-.028852	.0086107	83.85085	1.363303

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0090401	.0067069	180.6033	.2727124	.1295505	.8725668	195.2105
Stddev	.0001236	.0001089	1.4133	.0015461	.0001560	.0120972	1.1837
%RSD	1.367602	1.623137	.7825450	.5669386	.1203989	1.386395	.6063656

#1	.0090651	.0067265	179.2266	.2744318	.1297184	.8593574	193.9958
#2	.0089058	.0065895	180.5326	.2714365	.1295231	.8752372	195.2750
#3	.0091492	.0068046	182.0506	.2722688	.1294100	.8831056	196.3606

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.341550	64.29886	.5301561	-.014608	1.787710	.3203394	2.839531
Stddev	.036745	.54034	.0004073	.000366	.234136	.0017740	.034741
%RSD	.8463658	.8403642	.0768288	2.506215	13.09700	.5537754	1.223481

#1	4.301278	63.71486	.5306239	-.015009	1.634303	.3211251	2.855371
#2	4.350117	64.40063	.5298799	-.014292	1.671618	.3183083	2.863530
#3	4.373255	64.78107	.5299646	-.014522	2.057207	.3215848	2.799693

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.471794	7.349524	.0261941	.0159251	7.986046	4.916046	.2601439
Stddev	.062112	.027711	.0040714	.0002392	.034226	.023871	.0017900
%RSD	.6557536	.3770486	15.54339	1.501696	.4285746	.4855828	.6880824

#1	9.437511	7.365680	.0226651	.0160373	7.976800	4.935748	.2597006
#2	9.434381	7.365366	.0252684	.0160875	8.023946	4.922889	.2621139
#3	9.543492	7.317526	.0306486	.0156505	7.957393	4.889500	.2586172

Sample Name: L2798-06 Acquired: 06/01/2020 20:29:32 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM106-COMP-2 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.179737	.1164609	.3808184
Stddev	.046241	.0010179	.0048006
%RSD	1.454249	.8740076	1.260608

#1	3.126588	.1157901	.3753762
#2	3.201873	.1159604	.3826269
#3	3.210749	.1176321	.3844521

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1631.295	1902.025	52141.17	11987.88	2589.919
Stddev	20.173	.379	317.49	83.91	4.590
%RSD	1.236632	.0199232	.6089071	.6999973	.1772145

#1	1617.349	1902.173	51824.76	11913.44	2585.522
#2	1622.110	1901.594	52139.00	11971.39	2589.556
#3	1654.427	1902.306	52459.73	12078.82	2594.680

Sample Name: L2798-07 Acquired: 06/01/2020 20:33:11 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM57-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0857900	-.019397	1.964584	-.033471	.0170895	94.47282	1.025846
Stddev	.0048978	.001539	.007008	.000495	.0004280	.89393	.007070
%RSD	5.709094	7.936239	.3567405	1.480182	2.504443	.9462285	.6892353

#1	.0836857	-.020380	1.961399	-.033234	.0170670	93.89643	1.019869
#2	.0913883	-.017623	1.959733	-.033138	.0166732	94.01944	1.024018
#3	.0822960	-.020188	1.972619	-.034040	.0175283	95.50260	1.033651

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0082716	.0086046	84.63864	.3201913	.1795138	.9937579	231.3355
Stddev	.0000953	.0001399	.71010	.0007551	.0008159	.0030768	1.7892
%RSD	1.152216	1.626386	.8389800	.2358274	.4545311	.3096117	.7734057

#1	.0083682	.0087607	84.03924	.3210541	.1798547	.9912179	230.5662
#2	.0082688	.0084902	84.45378	.3196512	.1785827	.9928766	230.0597
#3	.0081776	.0085630	85.42289	.3198685	.1801040	.9971791	233.3807

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.058243	46.73584	1.031264	-.016737	1.232731	.3528633	1.706603
Stddev	.056417	.36971	.002965	.000317	.069551	.0048612	.012544
%RSD	.7993014	.7910621	.2874784	1.895584	5.642006	1.377656	.7349980

#1	7.027124	46.49042	1.032971	-.017018	1.245811	.3499949	1.707447
#2	7.024238	46.55604	1.027841	-.016800	1.294814	.3501187	1.718704
#3	7.123365	47.16106	1.032981	-.016393	1.157569	.3584761	1.693660

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.985148	9.072387	-.011569	.0074322	6.765671	3.402895	.1050609
Stddev	.132007	.025712	.005096	.0003360	.001888	.030968	.0022049
%RSD	1.322030	.2834048	44.04857	4.520720	.0279017	.9100400	2.098723

#1	9.940550	9.086338	-.012675	.0071207	6.766122	3.422972	.1026892
#2	9.881217	9.042716	-.016021	.0073878	6.767293	3.418483	.1070487
#3	10.13368	9.088109	-.006011	.0077882	6.763599	3.367231	.1054447

Sample Name: L2798-07 Acquired: 06/01/2020 20:33:11 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM57-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.225634	.1365096	.0629635
Stddev	.004958	.0018364	.0008567
%RSD	.2227651	1.345258	1.360650

#1	2.221552	.1344535	.0631057
#2	2.231151	.1379867	.0637402
#3	2.224200	.1370885	.0620446

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1747.766	2034.193	55851.34	12688.24	2648.673
Stddev	11.220	1.346	199.65	103.65	7.299
%RSD	.6419459	.0661603	.3574741	.8168628	.2755881

#1	1744.105	2033.521	55640.36	12595.62	2643.630
#2	1738.834	2035.743	55876.35	12668.91	2657.043
#3	1760.358	2033.317	56037.31	12800.19	2645.345

Sample Name: L2798-08 Acquired: 06/01/2020 20:36:51 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM98-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0716989	-.024419	2.658081	-.044952	.0094783	118.8734
Stddev	.0052912	.005499	.005152	.001569	.0017507	1.1538
%RSD	7.379805	22.51958	.1938136	3.490524	18.47082	.9705780

#1	.0674457	-.026270	2.656517	-.046222	.0089615	118.0364
#2	.0776242	-.018233	2.653893	-.043198	.0114292	118.3943
#3	.0700269	-.028754	2.663834	-.045437	.0080441	120.1895

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.601083	.0088841	.0102178	137.1574	.4022106	.1965686
Stddev	.011614	.0000535	.0002419	1.0140	.0011467	.0006162
%RSD	.7253994	.6025439	2.367533	.7392835	.2851023	.3134730

#1	1.589038	.0088588	.0104963	136.1473	.4027241	.1969656
#2	1.601998	.0088479	.0100597	137.1497	.4008968	.1958588
#3	1.612213	.0089456	.0100974	138.1752	.4030107	.1968815

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7787139	251.7901	5.530291	67.10111	1.445623	-.018530
Stddev	.0083634	1.8571	.041034	.56432	.003012	.000162
%RSD	1.073996	.7375714	.7419776	.8410001	.2083254	.8720094

#1	.7701744	250.4114	5.497303	66.67304	1.443189	-.018344
#2	.7790780	251.0569	5.517331	66.88967	1.444689	-.018632
#3	.7868892	253.9019	5.576240	67.74061	1.448991	-.018614

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.905365	.3977943	2.403845	15.72569	F 10.41260	-.004326
Stddev	.099718	.0045785	.016235	.15721	.02653	.006150
%RSD	5.233553	1.150972	.6753932	.9997295	.2547525	142.1761

#1	1.891041	.3928113	2.392940	15.62111	10.42200	-.010986
#2	2.011471	.3987562	2.396091	15.64946	10.38265	-.003130
#3	1.813584	.4018155	2.422504	15.90648	10.43314	.001139

Sample Name: L2798-08 Acquired: 06/01/2020 20:36:51 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM98-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0077348	8.822796	3.248412	.1292702	4.205568	.1946856
Stddev	.0008804	.021560	.009647	.0020594	.036835	.0014870
%RSD	11.38302	.2443680	.2969612	1.593125	.8758679	.7638019

#1	.0078785	8.842587	3.248719	.1303625	4.164064	.1930266
#2	.0067913	8.799821	3.238616	.1268947	4.234378	.1958987
#3	.0085345	8.825981	3.257902	.1305533	4.218261	.1951313

Elem	Sr4077
Units	ppm
Avg	.1861840
Stddev	.0018735
%RSD	1.006254

#1	.1840509
#2	.1869387
#3	.1875625

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1701.032	2003.690	54881.02	12688.40	2574.956
Stddev	1.304	2.717	149.77	47.55	2.720
%RSD	.0766841	.1356234	.2728943	.3747864	.1056473

#1	1700.700	2000.929	54709.03	12642.34	2572.069
#2	1702.470	2006.362	54982.64	12685.54	2577.471
#3	1699.925	2003.777	54951.39	12737.32	2575.327

Sample Name: L2798-09 Acquired: 06/01/2020 20:40:30 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM99-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0774858	-.019381	2.884291	-.034080	.0190422	105.6446
Stddev	.0064558	.000463	.002193	.003336	.0013769	1.1713
%RSD	8.331587	2.389664	.0760417	9.787887	7.230769	1.108738

#1	.0768007	-.019269	2.881870	-.036569	.0195648	104.2931
#2	.0713999	-.018984	2.886147	-.030290	.0174805	106.3655
#3	.0842568	-.019889	2.884855	-.035382	.0200813	106.2752

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.534777	.0083106	.0129534	118.0734	.3335183	.1649737
Stddev	.013651	.0000246	.0001762	1.1537	.0013944	.0004028
%RSD	.8894725	.2959029	1.360039	.9771190	.4180816	.2441424

#1	1.519017	.0083301	.0130368	116.7553	.3319085	.1646091
#2	1.542396	.0082830	.0127511	118.5651	.3342931	.1649059
#3	1.542919	.0083188	.0130725	118.8999	.3343531	.1654060

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.553588	230.6739	6.337009	53.08478	1.135992	-.013882
Stddev	.016604	2.4785	.067555	.66394	.001893	.000441
%RSD	1.068739	1.074462	1.066038	1.250720	.1666027	3.174356

#1	1.534560	227.8249	6.260591	52.32368	1.134943	-.013440
#2	1.561068	231.8625	6.361658	53.54510	1.134857	-.014321
#3	1.565136	232.3342	6.388778	53.38556	1.138177	-.013884

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.529983	.3857411	2.717591	10.24195	F 10.33428	.0315945
Stddev	.148689	.0072501	.022523	.14017	.01653	.0073997
%RSD	9.718367	1.879515	.8287808	1.368605	.1599212	23.42084

#1	1.692102	.3773744	2.700337	10.08028	10.35336	.0230593
#2	1.399968	.3896746	2.743071	10.31602	10.32506	.0355174
#3	1.497879	.3901743	2.709366	10.32955	10.32441	.0362067

Sample Name: L2798-09 Acquired: 06/01/2020 20:40:30 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM99-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0077920	F 10.59658	5.083920	.2132554	2.939294	.1496094
Stddev	.0003945	.02564	.012073	.0030776	.032578	.0032789
%RSD	5.062945	.2419828	.2374692	1.443149	1.108349	2.191659

#1	.0079829	10.56701	5.071547	.2122165	2.908838	.1458341
#2	.0073384	10.61000	5.095668	.2108316	2.935401	.1512490
#3	.0080547	10.61273	5.084545	.2167179	2.973644	.1517451

Elem	Sr4077
Units	ppm
Avg	.2464818
Stddev	.0016142
%RSD	.6549014

#1	.2449281
#2	.2463667
#3	.2481504

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1735.716	2015.511	55378.92	12724.66	2617.998
Stddev	7.018	3.780	280.45	37.85	4.109
%RSD	.4043263	.1875557	.5064139	.2974201	.1569487

#1	1736.989	2013.146	55406.60	12681.51	2613.885
#2	1728.148	2013.517	55085.66	12740.21	2618.007
#3	1742.010	2019.871	55644.50	12752.24	2622.103

Sample Name: L2798-10 Acquired: 06/01/2020 20:44:11 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM100-COMP-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0856742	-.022114	2.813525	-.033371	.0194499	112.3406	1.369657
Stddev	.0063483	.001421	.012664	.000759	.0036249	1.0540	.013308
%RSD	7.409775	6.423886	.4501149	2.273212	18.63692	.9382563	.9716669

#1	.0802742	-.022615	2.800644	-.034108	.0159612	111.4696	1.355389
#2	.0926673	-.020511	2.813972	-.032592	.0231970	112.0400	1.371847
#3	.0840812	-.023217	2.825960	-.033412	.0191914	113.5123	1.381735

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0088267	.0109525	94.25449	.3635320	.1682870	1.583223	240.6062
Stddev	.0000803	.0001210	.84666	.0015633	.0001520	.017215	2.1682
%RSD	.9098733	1.104534	.8982714	.4300206	.0903188	1.087325	.9011269

#1	.0087795	.0109311	93.35720	.3637687	.1683456	1.563418	238.6453
#2	.0089194	.0110827	94.36698	.3618638	.1684010	1.591651	240.2386
#3	.0087811	.0108436	95.03928	.3649633	.1681144	1.594600	242.9346

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.078997	62.59546	1.092037	-.016060	1.736958	.3829184	3.467870
Stddev	.048481	.65891	.002517	.000461	.085100	.0026573	.015826
%RSD	.9545386	1.052652	.2305110	2.873378	4.899344	.6939694	.4563486

#1	5.027654	61.89965	1.090329	-.016543	1.646548	.3847668	3.470684
#2	5.085348	62.67680	1.090853	-.016011	1.748823	.3798731	3.482100
#3	5.123990	63.20992	1.094928	-.015624	1.815501	.3841153	3.450826

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.13206	9.938925	.0156814	.0103226	8.655676	4.602880	.2690582
Stddev	.13574	.018537	.0055257	.0004620	.018631	.034098	.0033700
%RSD	1.118864	.1865087	35.23724	4.475835	.2152512	.7407947	1.252523

#1	12.01815	9.922798	.0120652	.0097930	8.676676	4.627143	.2654046
#2	12.09577	9.959177	.0129370	.0106431	8.641130	4.617602	.2697250
#3	12.28225	9.934800	.0220420	.0105318	8.649220	4.563894	.2720449

Sample Name: L2798-10 Acquired: 06/01/2020 20:44:11 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM100-COMP-2 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.984166	.1555463	.1535585
Stddev	.031277	.0025662	.0024773
%RSD	1.048089	1.649804	1.613271

#1	2.948138	.1535074	.1508601
#2	3.004350	.1547037	.1557299
#3	3.000010	.1584279	.1540855

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1714.980	2009.910	55211.08	12616.94	2625.831
Stddev	4.382	1.474	200.33	56.47	2.084
%RSD	.2555063	.0733554	.3628385	.4475773	.0793725

#1	1716.941	2008.816	55288.27	12564.39	2625.634
#2	1709.960	2009.326	54983.64	12609.79	2623.853
#3	1718.039	2011.586	55361.33	12676.65	2628.007

Sample Name: CCV06 Acquired: 06/01/2020 20:47:51 Type: Unk
Method: NON EPA-6010-200.7(v231) 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	5.160541	5.086491	5.069296	5.223669	5.208301	9.191484	9.758178
Stddev	.025703	.012803	.018011	.016432	.010135	.060113	.085134
%RSD	.4980597	.2516982	.3553018	.3145764	.1946021	.6540048	.8724424

#1	5.141535	5.072877	5.049275	5.234515	5.199192	9.134777	9.787126
#2	5.189785	5.088308	5.074431	5.204763	5.219219	9.185172	9.662344
#3	5.150304	5.098288	5.084183	5.231729	5.206490	9.254504	9.825063

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2369802	2.484892	24.11692	1.019140	2.511027	1.292396	4.801339
Stddev	.0022583	.007896	.22973	.000727	.010486	.011347	.017271
%RSD	.9529523	.3177612	.9525613	.0713081	.4176146	.8780159	.3597212

#1	.2392790	2.479864	23.86761	1.019979	2.501025	1.279309	4.782742
#2	.2368967	2.480820	24.16310	1.018705	2.510116	1.299502	4.816875
#3	.2347647	2.493993	24.32005	1.018736	2.521939	1.298376	4.804400

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.417209	24.54762	2.525664	1.194746	24.63067	2.365727	2.380897
Stddev	.021861	.26471	.004361	.005964	.15843	.020569	.015421
%RSD	.9044016	1.078346	.1726727	.4991827	.6432125	.8694512	.6476840

#1	2.393891	24.24219	2.523036	1.193329	24.45205	2.342130	2.380657
#2	2.420492	24.69021	2.523257	1.201292	24.68578	2.375189	2.396437
#3	2.437243	24.71047	2.530698	1.189619	24.75418	2.379862	2.365598

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.77002	5.104805	4.731588	5.207580	5.013097	4.605475	5.121811
Stddev	.20740	.028077	.045378	.009326	.022085	.044385	.015038
%RSD	.9108398	.5500035	.9590440	.1790773	.4405398	.9637415	.2936111

#1	22.69476	5.076760	4.783855	5.198606	4.987942	4.655584	5.104781
#2	22.61077	5.104741	4.708655	5.217222	5.022046	4.589740	5.127388
#3	23.00455	5.132913	4.702253	5.206913	5.029302	4.571102	5.133263

Sample Name: CCV06 Acquired: 06/01/2020 20:47:51 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.204682	5.073400	5.056677
Stddev	.040500	.037204	.059519
%RSD	.7781530	.7333208	1.177036

#1	5.158200	5.030442	4.991183
#2	5.223470	5.095231	5.107463
#3	5.232376	5.094526	5.071387

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1508.773	1746.184	47158.08	10684.15	2708.017
Stddev	14.184	4.342	330.88	115.16	8.430
%RSD	.9400994	.2486445	.7016359	1.077843	.3112916

#1	1501.993	1741.231	47152.83	10556.96	2703.300
#2	1499.252	1749.332	46829.86	10714.18	2717.750
#3	1525.075	1747.989	47491.56	10781.33	2703.003

Sample Name: CCB06 Acquired: 06/01/2020 20:51:38 Type: Unk
Method: NON EPA-6010-200.7(v231) 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	.0023400	.0013880	.0004214	.0050434	.0012673	-.015227	-.000028
Stddev	.0058107	.0018546	.0011394	.0010639	.0018005	.006273	.000286
%RSD	248.3178	133.6152	270.3598	21.09373	142.0686	41.19467	1005.477

#1	.0086777	.0035201	.0010051	.0048051	.0025927	-.013479	.000271
#2	-.002737	.0001477	.0011507	.0062062	-.000783	-.010014	-.000300
#3	.001079	.0004963	-.000892	.0041189	.001992	-.022188	-.000056

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000065	-.000060	.0030876	.0003864	-.000091	.0025581	.0066481
Stddev	.000009	.000101	.0064299	.0002417	.000217	.0019462	.0036401
%RSD	13.28961	169.3630	208.2463	62.56676	237.9707	76.07953	54.75423

#1	-.000074	-.000026	.0073772	.0002141	.000114	.0042496	.0025730
#2	-.000056	.000021	.0061910	.0002822	-.000319	.0004310	.0095777
#3	-.000065	-.000173	-.004305	.0006627	-.000069	.0029936	.0077936

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000232	.0091579	.0003885	.0006746	.1485416	.0020263	-.000127
Stddev	.000155	.0111388	.0003575	.0001962	.2270038	.0004558	.000269
%RSD	66.94908	121.6306	92.02079	29.08324	152.8217	22.49459	212.5369

#1	-.000387	.0219604	.0004641	.0008969	.1683782	.0022781	.000042
#2	-.000076	.0016873	-.000001	.0005255	.3649761	.0023006	.000016
#3	-.000233	.0038259	.000702	.0006015	-.087730	.0015001	-.000437

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.042282	-.004816	.0012796	.0008730	-.002574	-.003379	.0015405
Stddev	.042597	.000594	.0012363	.0001622	.002946	.002205	.0005234
%RSD	100.7471	12.33576	96.61521	18.58384	114.4325	65.25405	33.97901

#1	-.061766	-.005215	.0026664	.0009345	-.004129	-.002530	.0021184
#2	.006573	-.005101	.0008799	.0009955	.000823	-.001725	.0010982
#3	-.071652	-.004134	.0002926	.0006890	-.004417	-.005882	.0014048

Sample Name: CCB06 Acquired: 06/01/2020 20:51:38 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0012239	.0012721	.0003053
Stddev	.0004906	.0018315	.0001446
%RSD	40.08467	143.9771	47.36956

#1	.0016368	-.000369	.0004530
#2	.0006815	.003247	.0002988
#3	.0013533	.000938	.0001640

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1538.143	1793.568	47970.82	10672.92	2820.260
Stddev	5.215	2.063	186.95	35.29	3.904
%RSD	.3390563	.1150215	.3897138	.3306567	.1384283

#1	1537.772	1791.208	47760.81	10655.47	2815.834
#2	1543.535	1794.466	48119.10	10649.76	2823.216
#3	1533.124	1795.030	48032.55	10713.54	2821.728

Sample Name: L2798-11 Acquired: 06/01/2020 20:55:32 Type: Unk
Method: NON EPA-6010-200.7(v231) 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	.0732244	-.021812	2.303683	-.035720	.0119277	110.5723
Stddev	.0041743	.005839	.000563	.007140	.0010104	1.1027
%RSD	5.700628	26.77015	.0244369	19.98760	8.471061	.9972750

#1	.0684217	-.015607	2.304051	-.042938	.0130495	109.8609
#2	.0752734	-.022630	2.303964	-.028662	.0116446	110.0135
#3	.0759783	-.027200	2.303035	-.035560	.0110891	111.8425

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.557175	.0087276	.0090569	173.8865	.3672496	.1728488
Stddev	.014481	.0000486	.0001083	1.6929	.0007061	.0004906
%RSD	.9299242	.5567084	1.196036	.9735799	.1922557	.2838399

#1	1.541501	.0087390	.0090326	172.2056	.3664344	.1725113
#2	1.559968	.0086744	.0091754	173.8626	.3676715	.1726234
#3	1.570055	.0087695	.0089629	175.5912	.3676428	.1734116

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.186601	242.3546	6.102638	81.98994	1.241167	-.017184
Stddev	.011337	2.1063	.050560	.85328	.004026	.000464
%RSD	.9554484	.8690997	.8284909	1.040713	.3243764	2.701638

#1	1.173546	240.6330	6.057776	81.20873	1.238828	-.017407
#2	1.192289	241.7275	6.092714	81.86058	1.238856	-.017495
#3	1.193968	244.7032	6.157424	82.90052	1.245816	-.016650

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.773250	.3718001	2.067305	11.69739	F 10.46294	.0239284
Stddev	.145396	.0047820	.007144	.09506	.01814	.0075510
%RSD	8.199402	1.286162	.3455469	.8126445	.1733745	31.55661

#1	1.688275	.3666742	2.070972	11.62461	10.48370	.0200542
#2	1.690340	.3761410	2.071870	11.66263	10.45495	.0191008
#3	1.941134	.3725850	2.059072	11.80494	10.45016	.0326301

Sample Name: L2798-11 Acquired: 06/01/2020 20:55:32 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0075992	9.037248	4.184311	.1419295	2.977111	.1715463
Stddev	.0001229	.030575	.024213	.0022336	.036333	.0018857
%RSD	1.616858	.3383212	.5786708	1.573716	1.220399	1.099230

#1	.0077337	9.033301	4.210877	.1444823	2.935177	.1694449
#2	.0074929	9.008839	4.178574	.1409712	2.996993	.1721032
#3	.0075710	9.069605	4.163481	.1403349	2.999164	.1730908

Elem	Sr4077
Units	ppm
Avg	.3037462
Stddev	.0035598
%RSD	1.171976

#1	.2996581
#2	.3054193
#3	.3061613

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1707.046	1998.497	54728.11	12642.66	2555.280
Stddev	4.634	2.099	113.62	40.87	5.567
%RSD	.2714707	.1050290	.2076111	.3232542	.2178521

#1	1703.425	1996.574	54653.35	12595.62	2549.112
#2	1705.444	2000.736	54672.12	12662.88	2559.930
#3	1712.268	1998.180	54858.86	12669.47	2556.799

Sample Name: L2790-03 Acquired: 06/01/2020 20:59:13 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: SB-1-S Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0770175	-.037237	.4947672	-.072649	.0250215	231.4057	.7917564
Stddev	.0032895	.003629	.0016993	.005846	.0016296	3.7552	.0110141
%RSD	4.271159	9.746012	.3434563	8.046747	6.512944	1.622773	1.391101

#1	.0735306	-.041294	.4931741	-.070230	.0259850	227.4038	.7798039
#2	.0800656	-.034299	.4945717	-.079316	.0259395	231.9611	.7939693
#3	.0774563	-.036118	.4965558	-.068401	.0231399	234.8523	.8014961

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0102146	.0020792	22.57709	.2257234	.1179973	.4586087	432.5162
Stddev	.0000358	.0000418	.26814	.0018310	.0005758	.0049705	4.8473
%RSD	.3501604	2.008451	1.187645	.8111758	.4879550	1.083812	1.120714

#1	.0101782	.0021192	22.27482	.2274477	.1182230	.4557976	427.1744
#2	.0102160	.0020826	22.67017	.2238016	.1173428	.4556808	433.7394
#3	.0102497	.0020359	22.78628	.2259210	.1184260	.4643476	436.6346

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.448655	26.89682	.1920917	-.036828	13.37909	.4624202	1.880899
Stddev	.044146	.40751	.0006529	.001361	.25089	.0103668	.029815
%RSD	1.280107	1.515091	.3398824	3.696585	1.875234	2.241861	1.585143

#1	3.400165	26.44880	.1913396	-.036871	13.30498	.4513100	1.868954
#2	3.459285	26.99625	.1925120	-.038168	13.17360	.4641160	1.914835
#3	3.486517	27.24542	.1924235	-.035446	13.65868	.4718345	1.858910

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.871537	5.330760	-.094163	.0091077	4.017252	2.131785	.1267514
Stddev	.038503	.012534	.008415	.0005845	.017728	.015558	.0008027
%RSD	.5603280	.2351236	8.936372	6.417945	.4413038	.7298325	.6332852

#1	6.827252	5.343327	-.103036	.0088706	4.005769	2.128741	.1258952
#2	6.890275	5.330695	-.093154	.0086790	4.008316	2.148641	.1274869
#3	6.897085	5.318259	-.086297	.0097735	4.037670	2.117974	.1268721

Sample Name: L2790-03 Acquired: 06/01/2020 20:59:13 Type: Unk
 Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: SB-1-S Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.464074	.1636043	-.273261
Stddev	.015282	.0034214	.003765
%RSD	.6202011	2.091283	1.377811

#1	2.446532	.1596816	-.269137
#2	2.471183	.1659726	-.274131
#3	2.474506	.1651588	-.276514

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1688.319	1966.305	52924.28	12092.83	2691.755
Stddev	16.387	3.722	305.82	47.57	4.249
%RSD	.9706293	.1892906	.5778358	.3934004	.1578678

#1	1696.143	1964.210	52840.78	12056.67	2687.099
#2	1669.486	1970.603	52668.89	12075.09	2692.744
#3	1699.328	1964.103	53263.17	12146.72	2695.423

Sample Name: L2790-07 Acquired: 06/01/2020 21:02:58 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: SB-1-D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0230921	-.012256	.0767293	-.019224	.0055100	76.71500	.2696954
Stddev	.0058979	.000274	.0013368	.005252	.0017921	.81989	.0032127
%RSD	25.54075	2.233831	1.742229	27.31999	32.52386	1.068750	1.191234

#1	.0169427	-.012165	.0776709	-.020626	.0075460	75.76928	.2660466
#2	.0236321	-.012564	.0773178	-.013414	.0041718	77.15019	.2709399
#3	.0287014	-.012040	.0751992	-.023633	.0048122	77.22555	.2720997

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0045439	.0009887	5.297618	.0982813	.0706472	.1293106	136.1456
Stddev	.0000389	.0001072	.064519	.0004622	.0003240	.0016753	1.6269
%RSD	.8566895	10.83872	1.217881	.4702583	.4586216	1.295537	1.194960

#1	.0044996	.0010528	5.223496	.0988114	.0706283	.1301276	134.2679
#2	.0045592	.0008650	5.341167	.0979633	.0709803	.1273836	137.0355
#3	.0045728	.0010483	5.328191	.0980691	.0703331	.1304206	137.1334

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.496912	14.17119	.1142023	-.011139	3.997850	.1564220	.1933030
Stddev	.045448	.20791	.0005687	.000222	.144149	.0041067	.0009384
%RSD	1.299661	1.467154	.4980002	1.992510	3.605663	2.625375	.4854386

#1	3.444453	13.93677	.1136454	-.011154	3.847963	.1517440	.1927692
#2	3.524378	14.33327	.1141795	-.011353	4.135478	.1580892	.1943865
#3	3.521906	14.24353	.1147821	-.010910	4.010110	.1594330	.1927533

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.667058	2.743624	-.022931	.0127153	.4224760	1.803201	.0124624
Stddev	.046449	.007722	.003360	.0007701	.0031304	.004152	.0010065
%RSD	.9952514	.2814599	14.65209	6.056481	.7409690	.2302588	8.075874

#1	4.616688	2.744869	-.026578	.0120347	.4252194	1.807836	.0133112
#2	4.676286	2.735356	-.019962	.0125600	.4231426	1.801944	.0127255
#3	4.708201	2.750649	-.022253	.0135512	.4190660	1.799823	.0113506

Sample Name: L2790-07 Acquired: 06/01/2020 21:02:58 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: SB-1-D Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.369261	.0617754	-.089297
Stddev	.016071	.0029533	.001197
%RSD	1.173702	4.780628	1.340504

#1	1.351045	.0597712	-.087914
#2	1.375299	.0651669	-.089977
#3	1.381438	.0603882	-.089999

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1753.432	2040.639	54973.98	12298.56	2800.271
Stddev	6.035	1.429	55.03	53.49	1.614
%RSD	.3441968	.0700320	.1001056	.4349206	.0576258

#1	1749.401	2039.421	54912.89	12237.02	2799.496
#2	1750.525	2042.212	55019.68	12333.90	2802.126
#3	1760.371	2040.284	54989.35	12324.75	2799.191

Sample Name: L2790-11 Acquired: 06/01/2020 21:06:47 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: SB-3-S Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0206059	-.014301	.4729446	-.025510	.0056815	74.01217	.3727726
Stddev	.0026336	.003236	.0032536	.003521	.0016262	.70686	.0043787
%RSD	12.78062	22.62539	.6879532	13.80256	28.62249	.9550561	1.174644

#1	.0176445	-.017801	.4731709	-.029562	.0073294	73.24810	.3681545
#2	.0214883	-.013686	.4760792	-.023773	.0040780	74.14563	.3732989
#3	.0226850	-.011418	.4695838	-.023196	.0056370	74.64279	.3768644

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0054760	.0010324	27.66243	.1200469	.0720345	.4958985	167.2621
Stddev	.0001229	.0001108	.28057	.0005440	.0003415	.0053634	1.4517
%RSD	2.244261	10.73033	1.014268	.4531638	.4741539	1.081550	.8679413

#1	.0055977	.0009782	27.34765	.1206516	.0717736	.4917358	165.6220
#2	.0053519	.0009591	27.75347	.1195973	.0724211	.4940087	167.7819
#3	.0054783	.0011598	27.88618	.1198917	.0719087	.5019510	168.3824

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.143867	22.00043	.1286040	-.013611	9.705686	.1955224	.9726272
Stddev	.036675	.19260	.0010342	.000323	.087127	.0015208	.0118616
%RSD	.8850453	.8754339	.8041919	2.372838	.8976908	.7778056	1.219542

#1	4.102575	21.78095	.1276642	-.013933	9.697881	.1938202	.9589701
#2	4.156369	22.07911	.1284359	-.013614	9.796453	.1967473	.9803564
#3	4.172656	22.14124	.1297120	-.013287	9.622724	.1959996	.9785550

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.506215	2.299536	-.022094	.0044153	.6660338	1.968767	.0546176
Stddev	.074002	.007689	.002125	.0001931	.0069379	.007168	.0023244
%RSD	1.137412	.3343695	9.616286	4.373539	1.041671	.3640818	4.255835

#1	6.423008	2.299619	-.024518	.0041949	.6660459	1.966005	.0533079
#2	6.564666	2.307183	-.021214	.0044966	.6590899	1.963392	.0532436
#3	6.530971	2.291806	-.020551	.0045545	.6729657	1.976906	.0573014

Sample Name: L2790-11 Acquired: 06/01/2020 21:06:47 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: SB-3-S Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.784144	.0686400	.0564931
Stddev	.019955	.0006314	.0011710
%RSD	1.118483	.9198951	2.072872

#1	1.761809	.0679789	.0551410
#2	1.790407	.0692368	.0571506
#3	1.800217	.0687042	.0571875

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1728.498	2012.373	54306.40	12262.81	2766.498
Stddev	16.096	3.071	172.64	34.35	4.287
%RSD	.9312026	.1526204	.3179045	.2801465	.1549459

#1	1744.668	2014.917	54477.85	12224.40	2770.645
#2	1712.478	2008.961	54132.59	12273.46	2766.764
#3	1728.349	2013.241	54308.75	12290.58	2762.084

Sample Name: L2790-17 Acquired: 06/01/2020 21:10:33 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: SB-7-S Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0553230	-.030654	.2290160	-.045803	.0073634	123.7320	.8514952
Stddev	.0061895	.003187	.0021354	.000969	.0017285	1.4131	.0065547
%RSD	11.18793	10.39825	.9324367	2.116650	23.47379	1.142036	.7697807

#1	.0579715	-.029114	.2267947	-.044690	.0065909	122.4010	.8443160
#2	.0597475	-.028529	.2310537	-.046255	.0061560	125.2148	.8571604
#3	.0482499	-.034319	.2291998	-.046463	.0093435	123.5801	.8530092

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0087367	.0035067	70.26307	.1538782	.1516812	.4611154	272.2025
Stddev	.0001109	.0000906	.56712	.0005471	.0007014	.0041977	2.3912
%RSD	1.269142	2.584542	.8071382	.3555469	.4624205	.9103354	.8784774

#1	.0088462	.0035946	69.62637	.1540403	.1517380	.4563206	269.5285
#2	.0087394	.0035120	70.71404	.1543259	.1509532	.4628979	274.1356
#3	.0086244	.0034135	70.44879	.1532683	.1523525	.4641278	272.9433

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.241742	36.26525	.3171799	-.023380	11.78517	.2644230	.6920316
Stddev	.059007	.34796	.0005238	.000195	.09057	.0056178	.0037607
%RSD	.9453539	.9594837	.1651408	.8347487	.7685106	2.124539	.5434288

#1	6.174310	35.89801	.3176656	-.023497	11.74988	.2588209	.6928958
#2	6.283911	36.59004	.3166249	-.023155	11.88807	.2700563	.6952849
#3	6.267004	36.30769	.3172491	-.023488	11.71755	.2643918	.6879140

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.950997	6.925009	-.036259	.0034985	2.006939	5.984776	.0159915
Stddev	.125933	.017497	.004708	.0002500	.004493	.036368	.0002415
%RSD	1.265528	.2526595	12.98324	7.146897	.2238632	.6076836	1.510158

#1	9.839440	6.926720	-.040886	.0037596	2.007368	6.004360	.0162703
#2	10.08756	6.941587	-.036415	.0034748	2.011201	6.007155	.0158459
#3	9.92600	6.906720	-.031475	.0032612	2.002247	5.942812	.0158584

Sample Name: L2790-17 Acquired: 06/01/2020 21:10:33 Type: Unk
 Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: SB-7-S Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.953068	.1837558	.0822206
Stddev	.023858	.0017446	.0009015
%RSD	1.221577	.9493876	1.096500

#1	1.934069	.1819949	.0815390
#2	1.945290	.1854835	.0818800
#3	1.979844	.1837888	.0832429

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1896.073	2226.016	60221.16	13777.61	2663.600
Stddev	7.425	3.783	138.06	62.37	3.769
%RSD	.3916216	.1699534	.2292605	.4526904	.1414855

#1	1894.039	2223.846	60099.39	13735.25	2660.880
#2	1889.876	2230.384	60192.94	13748.34	2667.902
#3	1904.303	2223.817	60371.16	13849.23	2662.019

Sample Name: L2792-01 Acquired: 06/01/2020 21:14:17 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM32-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0611053	-.024278	1.917181	-.049078	.0102030	99.23363	1.789420
Stddev	.0048856	.007063	.002852	.000681	.0011598	1.14101	.015596
%RSD	7.995438	29.09234	.1487467	1.386811	11.36713	1.149822	.8715670

#1	.0554743	-.026210	1.915693	-.049840	.0112313	98.33062	1.773131
#2	.0636233	-.030175	1.915381	-.048531	.0089459	98.85428	1.790915
#3	.0642184	-.016450	1.920469	-.048864	.0104320	100.5160	1.804215

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0092848	.0072945	209.4602	.3087418	.1949480	.8643688	280.1825
Stddev	.0001106	.0001407	2.1298	.0014956	.0006278	.0137834	2.6872
%RSD	1.190703	1.929212	1.016790	.4844105	.3220297	1.594626	.9590761

#1	.0093999	.0074446	207.3139	.3077344	.1954166	.8509247	278.0434
#2	.0092752	.0072734	209.4937	.3104603	.1942347	.8637135	279.3057
#3	.0091794	.0071655	211.5731	.3080308	.1951926	.8784682	283.1986

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.93290	85.96019	.9284336	-.022132	2.007885	.3501919	2.735653
Stddev	.17792	.93556	.0028450	.000350	.126343	.0031928	.015357
%RSD	.9397298	1.088362	.3064292	1.582942	6.292363	.9117414	.5613467

#1	18.77193	85.09445	.9281311	-.021741	1.965683	.3485123	2.743324
#2	18.90284	85.83345	.9257520	-.022238	1.908044	.3481893	2.717973
#3	19.12393	86.95265	.9314178	-.022417	2.149928	.3538739	2.745664

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.51190	8.125739	-.019378	.0221628	6.246386	2.440565	.2499065
Stddev	.20340	.024366	.007084	.0001126	.019496	.006243	.0029916
%RSD	1.625644	.2998589	36.55375	.5080390	.3121089	.2557941	1.197095

#1	12.34422	8.121898	-.025307	.0222908	6.243101	2.446533	.2533501
#2	12.45334	8.103522	-.021294	.0221187	6.228741	2.434080	.2484214
#3	12.73816	8.151797	-.011534	.0220789	6.267315	2.441084	.2479480

Sample Name: L2792-01 Acquired: 06/01/2020 21:14:17 Type: Unk
 Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: NM32-COMP-20 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.727556	.1639204	.3338002
Stddev	.023043	.0023523	.0051290
%RSD	.8448071	1.435052	1.536560

#1	2.701375	.1612659	.3278936
#2	2.736539	.1647487	.3371287
#3	2.744755	.1657465	.3363784

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1699.652	1973.097	54005.22	12471.70	2601.920
Stddev	4.188	2.275	82.10	34.13	7.451
%RSD	.2463858	.1152875	.1520302	.2736927	.2863782

#1	1697.721	1970.583	54094.34	12441.99	2598.566
#2	1704.457	1973.697	53988.70	12464.12	2610.459
#3	1696.778	1975.012	53932.64	12508.98	2596.735

Sample Name: L2792-02 Acquired: 06/01/2020 21:17:57 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM28-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0695967	-.025129	2.110806	-.033374	.0109767	116.8364	1.323482
Stddev	.0097862	.001816	.005692	.001383	.0013486	1.2543	.013704
%RSD	14.06126	7.227690	.2696372	4.143693	12.28586	1.073553	1.035449

#1	.0731156	-.023182	2.106080	-.032408	.0103549	115.5968	1.308571
#2	.0771368	-.025425	2.109215	-.034958	.0100512	116.8076	1.326351
#3	.0585377	-.026778	2.117124	-.032757	.0125240	118.1049	1.335525

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0092367	.0085582	91.96490	.4470229	.1699087	.6620442	249.8075
Stddev	.0001381	.0001306	1.01442	.0025116	.0006287	.0113235	2.7637
%RSD	1.495235	1.526010	1.103052	.5618527	.3700202	1.710382	1.106340

#1	.0093954	.0085664	90.84893	.4445256	.1698608	.6502084	246.7420
#2	.0091438	.0086846	92.21465	.4469946	.1705599	.6631500	250.5720
#3	.0091708	.0084237	92.83112	.4495486	.1693053	.6727742	252.1085

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.497594	70.73618	1.000422	-.018749	1.868762	.3948420	2.085693
Stddev	.050945	.77277	.001851	.000754	.182715	.0032692	.032924
%RSD	1.132728	1.092463	.1850428	4.022199	9.777319	.8279659	1.578576

#1	4.440717	69.86121	.998623	-.019546	2.056184	.3910761	2.119085
#2	4.513024	71.02205	1.002321	-.018656	1.858953	.3964996	2.084738
#3	4.539041	71.32528	1.000323	-.018046	1.691150	.3969503	2.053257

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.00669	8.040336	-.027622	.0055379	5.091174	2.259453	.1486249
Stddev	.20615	.028703	.007529	.0003611	.026324	.031927	.0016667
%RSD	1.471820	.3569819	27.25657	6.520208	.5170468	1.413039	1.121402

#1	13.81529	8.007200	-.036173	.0051801	5.065710	2.296319	.1505459
#2	13.97981	8.056318	-.021989	.0059022	5.118281	2.241176	.1475632
#3	14.22496	8.057491	-.024704	.0055315	5.089532	2.240865	.1477657

Sample Name: L2792-02 Acquired: 06/01/2020 21:17:57 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM28-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.410540	.1945558	.0659183
Stddev	.040561	.0023869	.0010029
%RSD	1.189289	1.226838	1.521440

#1	3.364685	.1918845	.0647660
#2	3.425206	.1953034	.0665943
#3	3.441728	.1964793	.0663947

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1762.591	2054.857	56016.21	12806.16	2663.441
Stddev	17.205	2.836	330.13	62.89	3.341
%RSD	.9761018	.1379921	.5893454	.4911034	.1254556

#1	1755.016	2051.803	56165.30	12734.45	2667.124
#2	1750.474	2055.362	55637.83	12851.94	2660.603
#3	1782.284	2057.407	56245.49	12832.10	2662.596

Sample Name: L2792-02DUP Acquired: 06/01/2020 21:21:38 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM28-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0647025	-.017399	2.116306	-.041517	.0086547	116.8844	1.322102
Stddev	.0013324	.001981	.001904	.002112	.0025478	1.2307	.014196
%RSD	2.059336	11.38815	.0899808	5.086917	29.43868	1.052907	1.073717

#1	.0641117	-.019271	2.117972	-.041976	.0081746	115.5563	1.306385
#2	.0637677	-.015324	2.116716	-.039213	.0114085	117.1107	1.325932
#3	.0662282	-.017601	2.114230	-.043362	.0063811	117.9863	1.333990

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0091590	.0085360	91.86002	.4452416	.1707135	.6607544	249.4197
Stddev	.0000640	.0002852	.90305	.0010336	.0002663	.0044711	2.4510
%RSD	.6988104	3.341343	.9830709	.2321385	.1559740	.6766658	.9826906

#1	.0091363	.0087760	90.84668	.4464254	.1708271	.6557212	246.8016
#2	.0092313	.0082207	92.15376	.4447815	.1709041	.6642663	249.7979
#3	.0091094	.0086113	92.57964	.4445180	.1704093	.6622758	251.6596

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.492077	70.86039	1.012197	-.018523	1.768370	.3915054	2.053757
Stddev	.046007	.86157	.001626	.000526	.164601	.0030611	.005032
%RSD	1.024182	1.215868	.1606722	2.839088	9.308065	.7818866	.2450206

#1	4.441875	69.91111	1.013975	-.018555	1.956116	.3883687	2.048121
#2	4.502128	71.07722	1.010784	-.019032	1.700133	.3944850	2.055350
#3	4.532228	71.59283	1.011831	-.017982	1.648862	.3916625	2.057800

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.95061	8.047268	-.027345	.0057725	5.072246	2.263452	.1529592
Stddev	.12930	.023318	.005622	.0006360	.009394	.011792	.0017496
%RSD	.9268759	.2897632	20.55830	11.01685	.1851995	.5209657	1.143857

#1	13.80978	8.068594	-.032702	.0064766	5.082656	2.252985	.1549788
#2	13.97807	8.050839	-.027840	.0052399	5.069680	2.276227	.1519962
#3	14.06398	8.022370	-.021492	.0056009	5.064402	2.261144	.1519026

Sample Name: L2792-02DUP Acquired: 06/01/2020 21:21:38 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM28-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.400433	.1924928	.0654556
Stddev	.040684	.0024258	.0005463
%RSD	1.196438	1.260230	.8346166

#1	3.353504	.1899095	.0648251
#2	3.422044	.1928467	.0657875
#3	3.425752	.1947223	.0657542

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1762.736	2056.212	56112.13	12806.86	2658.428
Stddev	2.501	1.768	95.48	55.02	5.459
%RSD	.1418785	.0859632	.1701590	.4296343	.2053513

#1	1759.857	2055.524	56003.19	12807.21	2653.800
#2	1763.978	2058.221	56151.86	12751.66	2664.448
#3	1764.373	2054.892	56181.32	12861.70	2657.036

Sample Name: L2792-02LX5 Acquired: 06/01/2020 21:25:20 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: ICSA9196 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0199415	-.004076	.4164783	-.004052	.0008971	25.45427	.2935763
Stddev	.0006819	.007116	.0020170	.001571	.0018643	.21228	.0030452
%RSD	3.419680	174.6128	.4843112	38.76189	207.8058	.8339734	1.037267

#1	.0202422	-.010119	.4145051	-.005735	.0018581	25.20915	.2900606
#2	.0204213	-.005876	.4163932	-.002624	-.001252	25.57602	.2952777
#3	.0191609	.003768	.4185366	-.003799	.002085	25.57764	.2953906

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0021409	.0013910	20.84051	.1031459	.0325044	.1516064	57.07494
Stddev	.0000352	.0000834	.23802	.0006662	.0002925	.0032537	.49885
%RSD	1.643811	5.997323	1.142084	.6459084	.8999174	2.146161	.8740252

#1	.0021624	.0014347	20.57246	.1038037	.0323991	.1502166	56.49913
#2	.0021003	.0012948	20.92197	.1024715	.0328350	.1492784	57.34942
#3	.0021600	.0014434	21.02710	.1031623	.0322791	.1553242	57.37627

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.031292	15.81598	.1993496	-.003350	.5279609	.0898355	.4745040
Stddev	.013477	.17733	.0006453	.000349	.1432082	.0016451	.0081109
%RSD	1.306798	1.121207	.3236888	10.41925	27.12477	1.831228	1.709338

#1	1.016197	15.61318	.1988035	-.003688	.6414699	.0879403	.4834434
#2	1.035559	15.89290	.2000616	-.003372	.3670653	.0908948	.4724531
#3	1.042118	15.94186	.1991835	-.002991	.5753476	.0906715	.4676154

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.017473	1.570262	-.013879	.0011219	.9798973	.5167369	.0284742
Stddev	.030912	.005239	.000833	.0002763	.0070503	.0029965	.0016478
%RSD	1.024436	.3336178	6.001308	24.62796	.7194886	.5798902	5.786908

#1	2.982051	1.569404	-.013163	.0014351	.9771750	.5149460	.0283674
#2	3.031371	1.565505	-.014793	.0010183	.9879028	.5201962	.0301727
#3	3.038996	1.575877	-.013681	.0009124	.9746141	.5150683	.0268823

Sample Name: L2792-02LX5 Acquired: 06/01/2020 21:25:20 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: ICSA9196 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7670354	.0430801	.0139508
Stddev	.0110300	.0004567	.0001722
%RSD	1.437999	1.060117	1.234359

#1	.7548381	.0428108	.0137681
#2	.7699593	.0428221	.0139743
#3	.7763089	.0436074	.0141101

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1582.215	1848.818	49448.43	11171.22	2793.074
Stddev	23.191	2.193	370.18	41.54	4.153
%RSD	1.465706	.1186039	.7486119	.3718888	.1486868

#1	1555.442	1846.382	49036.74	11130.26	2789.431
#2	1596.039	1850.635	49554.71	11170.07	2792.195
#3	1595.166	1849.438	49753.84	11213.33	2797.596

Sample Name: L2792-03 Acquired: 06/01/2020 21:29:07 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: L2792-02MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6919362	1.817994	3.292167	1.410965	.1850411	129.8009
Stddev	.0057804	.009085	.006251	.008025	.0023762	1.4106
%RSD	.8353927	.4997176	.1898604	.5687546	1.284135	1.086739

#1	.6973626	1.808047	3.286839	1.420141	.1824799	128.4552
#2	.6858572	1.825853	3.290613	1.405254	.1854693	129.6791
#3	.6925888	1.820083	3.299047	1.407502	.1871740	131.2685

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.861001	.1575730	.1920149	103.0149	.6924740	.3618860
Stddev	.019589	.0010326	.0003385	1.0803	.0028318	.0006723
%RSD	1.052621	.6553122	.1762642	1.048719	.4089407	.1857826

#1	1.840896	.1583507	.1919989	101.8818	.6893377	.3615703
#2	1.862077	.1579668	.1916847	103.1297	.6932410	.3614295
#3	1.880031	.1564014	.1923611	104.0333	.6948433	.3626580

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9334709	268.4074	5.089600	74.11481	1.494894	.0372685
Stddev	.0118771	2.9396	.054890	.97032	.003712	.0004925
%RSD	1.272361	1.095218	1.078475	1.309208	.2483430	1.321391

#1	.9198540	265.3015	5.029394	73.01672	1.492593	.0376270
#2	.9388644	268.7742	5.102547	74.47105	1.492913	.0367070
#3	.9416943	271.1464	5.136860	74.85665	1.499177	.0374715

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.996676	.6311124	1.949007	22.09193	F 13.74898	.1771813
Stddev	.353758	.0073739	.021975	.20669	.01044	.0045653
%RSD	8.851310	1.168394	1.127485	.9355951	.0759557	2.576637

#1	3.632187	.6233299	1.960833	21.85619	13.76087	.1719362
#2	4.019214	.6320122	1.962536	22.17751	13.74472	.1802604
#3	4.338626	.6379951	1.923652	22.24207	13.74133	.1793473

Sample Name: L2792-03 Acquired: 06/01/2020 21:29:07 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: L2792-02MS Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3290108	5.327906	3.535690	.9453519	3.749595	.3768178
Stddev	.0009763	.004723	.025004	.0043929	.036939	.0059232
%RSD	.2967221	.0886380	.7071924	.4646890	.9851462	1.571889

#1	.3287905	5.326389	3.549836	.9490808	3.707279	.3702271
#2	.3300784	5.324128	3.550415	.9464657	3.775392	.3785300
#3	.3281635	5.333200	3.506820	.9405093	3.766113	.3816962

Elem	Sr4077
Units	ppm
Avg	.2140523
Stddev	.0032168
%RSD	1.502809

#1	.2103705
#2	.2163190
#3	.2154673

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1754.350	2039.655	55658.51	12772.07	2633.959
Stddev	16.518	4.840	195.16	64.25	1.072
%RSD	.9415332	.2372923	.3506411	.5030754	.0406843

#1	1746.386	2038.930	55563.88	12714.62	2633.548
#2	1743.323	2035.218	55528.70	12760.14	2635.175
#3	1773.341	2044.817	55882.95	12841.46	2633.153

Sample Name: CCV07 Acquired: 06/01/2020 21:32:45 Type: Unk
Method: NON EPA-6010-200.7(v231) 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	5.179088	5.129093	5.122792	5.242942	5.237441	9.270836	9.777514
Stddev	.025328	.012830	.018473	.023360	.016251	.147127	.281415
%RSD	.4890477	.2501446	.3606067	.4455444	.3102936	1.586984	2.878185

#1	5.150363	5.114909	5.108778	5.216800	5.219917	9.101281	9.468457
#2	5.198209	5.139889	5.115873	5.250260	5.240387	9.364803	9.845111
#3	5.188693	5.132482	5.143726	5.261767	5.252017	9.346425	10.01897

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2390536	2.508627	24.28997	1.024433	2.531225	1.298474	4.818207
Stddev	.0018975	.006426	.32355	.002782	.003354	.014733	.041757
%RSD	.7937736	.2561698	1.332043	.2715316	.1325034	1.134624	.8666529

#1	.2377396	2.504990	23.91674	1.022635	2.528497	1.281493	4.771959
#2	.2381920	2.504843	24.49099	1.027637	2.530208	1.306079	4.853142
#3	.2412291	2.516047	24.46220	1.023027	2.534970	1.307850	4.829519

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.428831	24.59386	2.550356	1.200924	24.74092	2.372527	2.409101
Stddev	.029909	.34587	.007450	.006612	.37185	.030850	.031372
%RSD	1.231430	1.406310	.2921160	.5505495	1.502996	1.300286	1.302212

#1	2.394302	24.19454	2.542975	1.195782	24.31885	2.337409	2.394212
#2	2.446711	24.79937	2.550222	1.198607	25.02028	2.384913	2.387947
#3	2.445481	24.78766	2.557873	1.208382	24.88363	2.395259	2.445145

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.81757	5.159904	4.776028	5.234199	5.027882	4.634229	5.166492
Stddev	.27998	.006635	.038859	.018250	.005476	.042118	.023131
%RSD	1.227017	.1285886	.8136298	.3486683	.1089162	.9088484	.4477094

#1	22.51708	5.155167	4.758156	5.214087	5.023026	4.608622	5.153957
#2	22.86455	5.167488	4.749320	5.238805	5.026802	4.611225	5.152334
#3	23.07109	5.157058	4.820608	5.249705	5.033818	4.682840	5.193185

Sample Name: CCV07 Acquired: 06/01/2020 21:32:45 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.220218	5.099844	5.096928
Stddev	.039641	.043488	.088992
%RSD	.7593754	.8527354	1.745999

#1	5.175775	5.049787	4.995545
#2	5.232954	5.121416	5.162138
#3	5.251927	5.128329	5.133101

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1498.459	1741.341	46988.04	10644.08	2687.780
Stddev	11.184	3.952	53.18	20.11	4.338
%RSD	.7463582	.2269723	.1131677	.1889500	.1613982

#1	1500.549	1745.813	47047.93	10660.00	2688.132
#2	1508.450	1739.899	46969.80	10650.75	2691.931
#3	1486.377	1738.313	46946.38	10621.48	2683.277

Sample Name: CCB07 Acquired: 06/01/2020 21:36:35 Type: Unk
Method: NON EPA-6010-200.7(v231) 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	-.000104	.0025489	-.000805	.0027855	.0020543	-.019681	-.000429
Stddev	.005493	.0030321	.002923	.0010488	.0018758	.003609	.000331
%RSD	5301.797	118.9555	363.1164	37.65054	91.30938	18.33559	77.17068

#1	.002278	.0053175	-.003135	.0034303	.0004716	-.023253	-.000310
#2	-.006385	.0030205	.002475	.0033509	.0015652	-.016036	-.000802
#3	.003796	-.000691	-.001756	.0015754	.0041262	-.019755	-.000174

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000021	.0000020	.0091250	.0005522	-.000090	.0013949	.0001739
Stddev	.000012	.0000606	.0058167	.0001931	.000079	.0013408	.0024320
%RSD	57.40388	2957.956	63.74404	34.97380	88.55250	96.11860	1398.411

#1	-.000008	.0000700	.0025383	.0007481	-.000007	.0000504	.0021253
#2	-.000023	-.000047	.0112807	.0003620	-.000165	.0027319	-.002551
#3	-.000032	-.000017	.0135561	.0005464	-.000098	.0014025	.000947

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001042	.0081694	.0003193	.0006376	-.022343	.0010464	-.000074
Stddev	.0001073	.0113674	.0002046	.0003744	.182423	.0032699	.000240
%RSD	102.9434	139.1461	64.07601	58.72439	816.4719	312.4898	323.2024

#1	-.000016	.0164480	.0005082	.0007286	-.042625	.0028857	-.000029
#2	.000139	-.004791	.0003477	.0009582	.169373	.0029823	.000140
#3	.000190	.012852	.0001020	.0002261	-.193776	-.002729	-.000334

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001781	-.002070	.0011827	.0006317	-.000231	-.003596	.0009908
Stddev	.033989	.004974	.0007921	.0004859	.004637	.001458	.0005848
%RSD	1908.867	240.2641	66.97418	76.92724	2008.443	40.53380	59.02363

#1	-.030147	.002802	.0020772	.0011928	.004145	-.002090	.0014404
#2	-.011086	-.007139	.0009007	.0003532	-.005091	-.003698	.0012024
#3	.035892	-.001873	.0005701	.0003491	.000253	-.005000	.0003297

Sample Name: CCB07 Acquired: 06/01/2020 21:36:35 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0013983	-.000659	.0002582
Stddev	.0002241	.001684	.0001095
%RSD	16.02759	255.4483	42.42112

#1	.0016425	-.000789	.0003704
#2	.0013503	.001086	.0002527
#3	.0012021	-.002274	.0001515

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1533.526	1790.085	47841.49	10659.82	2815.600
Stddev	16.687	1.348	264.22	35.86	1.067
%RSD	1.088116	.0753270	.5522836	.3363821	.0378994

#1	1524.541	1789.808	47874.95	10619.01	2814.502
#2	1523.258	1791.551	47562.14	10686.27	2816.633
#3	1552.780	1788.897	48087.39	10674.19	2815.666

Sample Name: L2792-04 Acquired: 06/01/2020 21:40:29 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: L2792-02MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6755713	1.793570	3.324868	1.375688	.1766317	130.2637
Stddev	.0107672	.002662	.007369	.006550	.0023728	1.3861
%RSD	1.593785	.1484354	.2216192	.4761528	1.343353	1.064101

#1	.6631393	1.795290	3.323721	1.382420	.1776363	128.7265
#2	.6819169	1.790503	3.318140	1.369336	.1783369	130.6463
#3	.6816576	1.794916	3.332743	1.375309	.1739219	131.4184

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.570859	.1551593	.1889937	118.3020	.7619316	.4988790
Stddev	.017336	.0009926	.0006203	1.4802	.0026414	.0006009
%RSD	1.103598	.6397007	.3281883	1.251175	.3466735	.1204428

#1	1.551691	.1540266	.1891362	116.6447	.7634321	.4984007
#2	1.575447	.1558770	.1883146	118.7687	.7634810	.4986830
#3	1.585440	.1555743	.1895303	119.4925	.7588817	.4995535

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.311610	275.8330	4.719843	86.12684	1.571106	.0360453
Stddev	.015247	3.0750	.052035	1.08751	.003990	.0003894
%RSD	1.162442	1.114810	1.102467	1.262689	.2539433	1.080411

#1	1.294821	272.3131	4.660303	84.88888	1.567550	.0361149
#2	1.315416	277.1887	4.742622	86.56339	1.570349	.0356258
#3	1.324593	277.9972	4.756603	86.92825	1.575420	.0363952

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.334956	.6372839	4.932400	22.98931	F 13.68040	.1795122
Stddev	.072121	.0069327	.040736	.23633	.02024	.0090948
%RSD	1.663700	1.087853	.8258880	1.027988	.1479702	5.066422

#1	4.384360	.6303640	4.885390	22.71696	13.67412	.1691456
#2	4.252195	.6372584	4.954506	23.11070	13.66405	.1832408
#3	4.368313	.6442293	4.957305	23.14028	13.70304	.1861503

Sample Name: L2792-04 Acquired: 06/01/2020 21:40:29 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: L2792-02MSD Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3472950	6.189608	2.631966	.8875000	3.937883	.3734790
Stddev	.0004257	.033750	.011327	.0040879	.045589	.0073053
%RSD	.1225751	.5452710	.4303802	.4606120	1.157696	1.956016

#1	.3469141	6.159974	2.619794	.8831901	3.889226	.3653327
#2	.3472165	6.182505	2.642199	.8879875	3.944814	.3756557
#3	.3477546	6.226344	2.633904	.8913222	3.979610	.3794486

Elem	Sr4077
Units	ppm
Avg	.2451712
Stddev	.0020353
%RSD	.8301437

#1	.2429534
#2	.2456070
#3	.2469533

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1717.962	2006.503	54597.37	12576.51	2593.886
Stddev	12.354	2.088	187.71	58.80	3.427
%RSD	.7191333	.1040497	.3438035	.4675586	.1321100

#1	1732.221	2004.697	54812.45	12608.16	2592.777
#2	1711.204	2008.789	54513.03	12508.66	2597.730
#3	1710.461	2006.025	54466.62	12612.71	2591.151

Sample Name: L2792-02A Acquired: 06/01/2020 21:44:08 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: ICSAB9196 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7018294	1.846731	3.019788	1.485173	.6413627	116.8133
Stddev	.0061250	.002433	.008122	.003507	.0022351	1.1947
%RSD	.8727213	.1317247	.2689494	.2361502	.3484945	1.022782

#1	.6991471	1.844933	3.016777	1.489004	.6422115	115.5371
#2	.7088380	1.849499	3.013601	1.484396	.6388275	116.9974
#3	.6975031	1.845760	3.028985	1.482120	.6430490	117.9052

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.468780	.1589903	.1922624	91.72281	.7633265	.3584612
Stddev	.012111	.0007776	.0002726	.86294	.0009147	.0005161
%RSD	.8245392	.4891134	.1418087	.9408143	.1198304	.1439671

#1	1.456252	.1582983	.1923068	90.76777	.7624654	.3587715
#2	1.469662	.1598319	.1919703	91.95420	.7632274	.3578655
#3	1.480425	.1588407	.1925101	92.44647	.7642868	.3587466

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8982397	248.2914	4.586201	71.46039	1.471489	.0391648
Stddev	.0065078	2.4619	.042962	.78427	.002613	.0000789
%RSD	.7245114	.9915256	.9367642	1.097495	.1775861	.2015110

#1	.8907933	245.4950	4.538733	70.55524	1.469228	.0392335
#2	.9010885	249.2471	4.597450	71.88832	1.470889	.0391824
#3	.9028374	250.1321	4.622419	71.93761	1.474350	.0390786

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.134553	.6139132	2.169823	21.39081	F 13.60361	.2059409
Stddev	.192914	.0051330	.019738	.36479	.02784	.0057062
%RSD	4.665907	.8361173	.9096390	1.705373	.2046541	2.770812

#1	3.917412	.6079969	2.190647	20.99503	13.63316	.1997570
#2	4.200076	.6171813	2.151389	21.46381	13.59981	.2110028
#3	4.286172	.6165613	2.167433	21.71358	13.57786	.2070629

Sample Name: L2792-02A Acquired: 06/01/2020 21:44:08 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: ICSAB9196 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3384625	5.004902	2.887989	.8356731	3.525296	.3698866
Stddev	.0005907	.004395	.014404	.0020238	.033152	.0034493
%RSD	.1745194	.0878088	.4987392	.2421716	.9404161	.9325358

#1	.3379714	5.001290	2.873918	.8379991	3.487414	.3664075
#2	.3391179	5.009794	2.902703	.8343156	3.539464	.3699470
#3	.3382982	5.003621	2.887348	.8347046	3.549011	.3733053

Elem	Sr4077
Units	ppm
Avg	.2218693
Stddev	.0025335
%RSD	1.141889

#1	.2190327
#2	.2239070
#3	.2226684

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1763.902	2047.652	55875.56	12770.71	2652.730
Stddev	16.249	3.038	197.02	44.25	2.581
%RSD	.9212148	.1483767	.3526110	.3465237	.0972891

#1	1746.686	2044.297	55658.99	12821.73	2654.603
#2	1778.971	2048.441	56044.19	12742.74	2653.800
#3	1766.049	2050.217	55923.50	12747.65	2649.786

Sample Name: L2792-05 Acquired: 06/01/2020 21:47:48 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM15-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0732913	-.040612	1.527837	-.065741	.0153020	103.5084	1.136852
Stddev	.0026671	.005692	.001817	.004951	.0028831	1.3712	.015599
%RSD	3.639093	14.01502	.1188979	7.530861	18.84130	1.324753	1.372107

#1	.0710949	-.035044	1.529866	-.060525	.0185751	101.9625	1.119453
#2	.0762591	-.040373	1.526361	-.070375	.0131388	103.9848	1.141517
#3	.0725198	-.046420	1.527285	-.066323	.0141920	104.5779	1.149587

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0111750	.0077467	66.94575	.8997943	.5297291	.7642157	405.7051
Stddev	.0000915	.0003794	.87371	.0018901	.0017899	.0083723	3.7362
%RSD	.8191413	4.897546	1.305096	.2100599	.3378957	1.095545	.9209224

#1	.0110757	.0081476	65.94676	.9005910	.5278851	.7550048	401.4278
#2	.0111933	.0073933	67.32322	.8976363	.5314595	.7713638	407.3559
#3	.0112561	.0076993	67.56726	.9011556	.5298425	.7662784	408.3315

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.788252	56.07617	4.870351	-.032752	1.762655	.3837206	1.437043
Stddev	.093985	.58001	.011872	.000267	.163121	.0042927	.008523
%RSD	1.069443	1.034318	.2437555	.8149127	9.254260	1.118716	.5930720

#1	8.681072	55.40652	4.874401	-.032450	1.587312	.3788408	1.434265
#2	8.827090	56.40175	4.856984	-.032853	1.909903	.3854066	1.446608
#3	8.856594	56.42023	4.879668	-.032954	1.790752	.3869144	1.430256

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.09329	7.580141	-.071370	.0064645	5.070998	2.229486	.0952596
Stddev	.18482	.018746	.013333	.0006198	.039224	.024988	.0032329
%RSD	1.528300	.2473054	18.68158	9.587273	.7735060	1.120799	3.393820

#1	11.91123	7.595654	-.081191	.0061624	5.065523	2.217565	.0953315
#2	12.08789	7.559310	-.076728	.0060537	5.034799	2.258203	.0919913
#3	12.28076	7.585458	-.056192	.0071774	5.112673	2.212692	.0984559

Sample Name: L2792-05 Acquired: 06/01/2020 21:47:48 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM15-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.827232	.1495546	-.169838
Stddev	.027844	.0016679	.001134
%RSD	.9848427	1.115267	.6675583

#1	2.795241	.1477719	-.168547
#2	2.840458	.1510773	-.170670
#3	2.845998	.1498146	-.170297

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1759.952	2048.421	56020.49	12755.17	2700.479
Stddev	.300	2.089	106.32	74.21	4.760
%RSD	.0170564	.1019729	.1897910	.5818345	.1762815

#1	1760.234	2048.896	55973.90	12764.11	2695.928
#2	1759.637	2050.232	56142.16	12676.89	2705.424
#3	1759.985	2046.136	55945.42	12824.51	2700.085

Sample Name: L2792-06 Acquired: 06/01/2020 21:51:29 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM14-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0708791	-.024087	1.654788	-.038283	.0082961	117.5827	1.152547
Stddev	.0046206	.004056	.002992	.002566	.0018196	1.2024	.013894
%RSD	6.518921	16.83691	.1808237	6.702911	21.93333	1.022640	1.205469

#1	.0655814	-.024951	1.656882	-.039893	.0103951	116.2443	1.136718
#2	.0729803	-.027642	1.656121	-.035324	.0071667	117.9319	1.158198
#3	.0740756	-.019670	1.651361	-.039632	.0073264	118.5719	1.162724

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0091114	.0065115	75.25439	.3615856	.1618131	.6344491	253.4711
Stddev	.0002132	.0001292	.87249	.0007600	.0004390	.0089528	2.7566
%RSD	2.339432	1.983688	1.159383	.2101845	.2712752	1.411117	1.087556

#1	.0093332	.0065839	74.25861	.3623221	.1613633	.6242042	250.3182
#2	.0090929	.0063624	75.61981	.3616306	.1618358	.6407693	254.6686
#3	.0089081	.0065882	75.88475	.3608041	.1622403	.6383738	255.4265

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.797991	65.13044	1.081422	-.020044	1.676591	.4081572	1.342773
Stddev	.054140	.71296	.002902	.000170	.067075	.0066457	.013814
%RSD	1.128386	1.094664	.2683593	.8459593	4.000693	1.628223	1.028779

#1	4.736137	64.30756	1.082430	-.020214	1.697468	.4014155	1.349004
#2	4.821057	65.56344	1.078151	-.019875	1.730746	.4147025	1.326941
#3	4.836777	65.52032	1.083686	-.020044	1.601560	.4083537	1.352374

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.21539	8.746166	-.018792	.0062313	4.874176	2.399899	.0790428
Stddev	.12227	.009621	.007034	.0003191	.016794	.007932	.0022233
%RSD	.8600914	.1100063	37.43239	5.121287	.3445466	.3305004	2.812759

#1	14.07730	8.737201	-.026589	.0063907	4.883205	2.404310	.0813463
#2	14.30985	8.756331	-.016867	.0064393	4.854799	2.404644	.0788728
#3	14.25903	8.744967	-.012921	.0058639	4.884524	2.390742	.0769095

Sample Name: L2792-06 Acquired: 06/01/2020 21:51:29 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM14-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.870489	.1846338	.0183010
Stddev	.044906	.0043850	.0003113
%RSD	1.160211	2.374981	1.700753

#1	3.818693	.1801699	.0179590
#2	3.894275	.1889355	.0185677
#3	3.898498	.1847961	.0183763

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1794.576	2084.415	56708.40	12978.39	2685.285
Stddev	12.185	2.095	160.47	61.33	1.327
%RSD	.6790144	.1005190	.2829703	.4725682	.0494026

#1	1787.839	2086.061	56528.37	12940.76	2686.649
#2	1808.643	2085.128	56760.41	12945.25	2683.999
#3	1787.248	2082.057	56836.40	13049.16	2685.208

Sample Name: L2792-07 Acquired: 06/01/2020 21:55:11 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM107-COMP-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0683360	-.020904	1.406520	-.037221	.0121881	97.24141	.9270464
Stddev	.0028798	.004071	.002148	.001124	.0023978	.63921	.0091144
%RSD	4.214148	19.47466	.1527386	3.018966	19.67335	.6573444	.9831697

#1	.0684030	-.021976	1.408341	-.036512	.0135369	96.64516	.9174936
#2	.0711817	-.016405	1.407069	-.036634	.0094197	97.16277	.9279979
#3	.0654233	-.024333	1.404151	-.038516	.0136078	97.91630	.9356478

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0085951	.0067491	195.1492	.4182654	.1800067	.6965220	229.1674
Stddev	.0001350	.0001382	1.7462	.0014781	.0005476	.0071398	1.3813
%RSD	1.570726	2.046945	.8947922	.3533968	.3042290	1.025072	.6027590

#1	.0084395	.0068820	193.3223	.4191458	.1802189	.6885138	227.6558
#2	.0086804	.0067592	195.3237	.4165589	.1804165	.6988292	229.4824
#3	.0086655	.0066063	196.8015	.4190917	.1793848	.7022230	230.3640

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.628286	118.4756	1.389307	-.016512	1.430191	.3528525	1.387321
Stddev	.026748	.7854	.000597	.000177	.072876	.0027080	.018723
%RSD	.7372084	.6629447	.0429612	1.073375	5.095575	.7674460	1.349562

#1	3.599821	117.6623	1.388767	-.016590	1.346045	.3526626	1.365713
#2	3.632139	118.5349	1.389207	-.016309	1.473033	.3556505	1.397531
#3	3.652899	119.2298	1.389948	-.016637	1.471495	.3502446	1.398721

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.04622	7.172058	-.007785	.0096097	7.041058	2.309816	.0782453
Stddev	.03394	.023672	.003694	.0001624	.016772	.009903	.0008964
%RSD	.2817082	.3300538	47.45363	1.689671	.2382083	.4287349	1.145592

#1	12.04208	7.147018	-.011607	.0094764	7.055848	2.299522	.0777125
#2	12.01454	7.194070	-.007518	.0097905	7.044492	2.319274	.0777431
#3	12.08203	7.175087	-.004232	.0095621	7.022835	2.310653	.0792801

Sample Name: L2792-07 Acquired: 06/01/2020 21:55:11 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM107-COMP-2 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.134598	.1485132	.1546065
Stddev	.040743	.0034656	.0019384
%RSD	1.299793	2.333526	1.253769

#1	3.087699	.1445160	.1523716
#2	3.154823	.1503472	.1556165
#3	3.161272	.1506763	.1558312

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1710.659	1982.657	54481.89	12558.50	2579.170
Stddev	8.867	2.523	80.34	31.36	2.781
%RSD	.5183231	.1272633	.1474674	.2497064	.1078116

#1	1720.880	1983.876	54430.43	12522.32	2579.116
#2	1706.074	1979.756	54574.47	12575.33	2576.416
#3	1705.024	1984.339	54440.78	12577.85	2581.976

Sample Name: L2792-08 Acquired: 06/01/2020 21:58:53 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM114-COMP-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0698808	-.019981	1.528299	-.041938	.0122612	112.0635
Stddev	.0021984	.001706	.005260	.006231	.0016123	1.4518
%RSD	3.145924	8.535998	.3441811	14.85684	13.14958	1.295473

#1	.0697910	-.019812	1.534030	-.046238	.0104002	110.4309
#2	.0721227	-.021765	1.527178	-.044783	.0131464	112.5505
#3	.0677287	-.018367	1.523691	-.034792	.0132369	113.2091

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.170605	.0091159	.0066146	91.12431	.4036262	.1685600
Stddev	.015697	.0002398	.0001376	1.25535	.0004704	.0006354
%RSD	1.340938	2.630600	2.080702	1.377625	.1165390	.3769371

#1	1.152941	.0092476	.0067305	89.68691	.4039191	.1692932
#2	1.175918	.0092610	.0064625	91.68075	.4030836	.1681709
#3	1.182956	.0088392	.0066510	92.00526	.4038758	.1682160

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6264350	265.8166	4.963360	62.42693	1.114563	-.020704
Stddev	.0123635	3.0286	.063589	.75546	.001335	.000622
%RSD	1.973624	1.139345	1.281172	1.210149	.1197889	3.002840

#1	.6129952	262.4232	4.891946	61.56485	1.115041	-.020017
#2	.6373243	266.7816	4.984279	62.74254	1.113055	-.020868
#3	.6289855	268.2451	5.013854	62.97341	1.115593	-.021228

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.529280	.3902332	1.331192	14.27360	F 10.64077	-.033658
Stddev	.094155	.0051314	.009452	.21783	.01312	.011501
%RSD	6.156846	1.314965	.7100111	1.526096	.1233217	34.16911

#1	1.452024	.3843197	1.322187	14.03128	10.64982	-.045167
#2	1.501660	.3928669	1.341034	14.33637	10.62572	-.033644
#3	1.634157	.3935130	1.330354	14.45316	10.64678	-.022165

Sample Name: L2792-08 Acquired: 06/01/2020 21:58:53 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM114-COMP-2 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0057462	6.347075	1.860083	.0867888	3.106113	.1794739
Stddev	.0007075	.003857	.012851	.0012576	.036740	.0034439
%RSD	12.31303	.0607712	.6908886	1.449062	1.182823	1.918914

#1	.0062575	6.345122	1.860899	.0860390	3.063937	.1755802
#2	.0060424	6.351519	1.872506	.0882407	3.123234	.1821209
#3	.0049387	6.344586	1.846843	.0860867	3.131166	.1807206

Elem	Sr4077
Units	ppm
Avg	-.002477
Stddev	.000196
%RSD	7.895523

#1	-.002672
#2	-.002281
#3	-.002477

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1775.395	2052.976	56314.14	12803.56	2675.750
Stddev	3.635	.880	43.24	73.59	2.615
%RSD	.2047361	.0428795	.0767753	.5747678	.0977144

#1	1779.528	2051.966	56265.40	12739.37	2672.794
#2	1772.696	2053.576	56347.88	12787.44	2676.698
#3	1773.961	2053.388	56329.13	12883.88	2677.759

Sample Name: L2792-09 Acquired: 06/01/2020 22:02:36 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM84-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0910958	-.021350	1.599122	-.035402	.0184065	110.1126	1.432591
Stddev	.0001879	.004351	.006321	.001244	.0034631	1.5832	.017020
%RSD	.2062298	20.37954	.3953086	3.514358	18.81429	1.437756	1.188028

#1	.0912493	-.026295	1.593989	-.036812	.0157316	108.5181	1.414515
#2	.0908863	-.019645	1.597195	-.034938	.0171697	110.1357	1.434950
#3	.0911518	-.018110	1.606183	-.034457	.0223181	111.6841	1.448308

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0087811	.0065966	59.34718	.4400791	.1840120	.8234358	239.4803
Stddev	.0001618	.0001278	.77353	.0008073	.0004534	.0112637	2.9700
%RSD	1.842347	1.937599	1.303403	.1834378	.2464171	1.367888	1.240197

#1	.0089430	.0066540	58.53503	.4393367	.1840595	.8108483	236.2911
#2	.0086194	.0066857	59.43128	.4399622	.1835367	.8268945	239.9826
#3	.0087808	.0064502	60.07522	.4409385	.1844398	.8325645	242.1671

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.142543	44.33070	1.286378	-.015599	1.347415	.4007524	1.297298
Stddev	.051360	.70665	.001973	.000350	.172575	.0086301	.019950
%RSD	1.239822	1.594047	.1534019	2.243575	12.80783	2.153464	1.537804

#1	4.086860	43.55555	1.285745	-.015983	1.158628	.3913537	1.318644
#2	4.152708	44.49756	1.284799	-.015517	1.497050	.4025836	1.294123
#3	4.188061	44.93899	1.288590	-.015298	1.386568	.4083198	1.279125

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.72476	8.192031	.0001283	.0055198	7.518785	2.160398	.1003169
Stddev	.16586	.016311	.0052385	.0007998	.012470	.007264	.0019415
%RSD	1.546523	.1991126	4082.887	14.49057	.1658447	.3362189	1.935340

#1	10.56177	8.202027	-.004252	.0046401	7.506241	2.167019	.1012604
#2	10.71917	8.173208	.005931	.0057161	7.518934	2.152629	.0980840
#3	10.89335	8.200856	-.001294	.0062033	7.531179	2.161547	.1016063

Sample Name: L2792-09 Acquired: 06/01/2020 22:02:36 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM84-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.749150	.1698509	.0584181
Stddev	.022142	.0022529	.0002978
%RSD	1.265860	1.326383	.5097585

#1	1.723649	.1677147	.0586976
#2	1.760308	.1696333	.0584516
#3	1.763493	.1722047	.0581049

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1777.623	2065.818	56458.54	12796.31	2713.183
Stddev	13.766	1.504	384.93	2.01	2.201
%RSD	.7743899	.0728185	.6817852	.0156844	.0811045

#1	1763.853	2067.300	56141.67	12794.27	2715.722
#2	1777.631	2064.292	56347.04	12798.29	2712.002
#3	1791.384	2065.863	56886.91	12796.36	2711.826

Sample Name: L2792-10 Acquired: 06/01/2020 22:06:15 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM96-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0923443	-.019483	2.031360	-.039740	.0167196	114.9966	1.478202
Stddev	.0045555	.002541	.003889	.003511	.0009317	.5490	.007428
%RSD	4.933166	13.04426	.1914311	8.835221	5.572575	.4773745	.5024981

#1	.0976010	-.022417	2.027054	-.035765	.0167502	115.0794	1.472031
#2	.0895484	-.017960	2.032409	-.041039	.0157730	114.4109	1.476129
#3	.0898836	-.018073	2.034616	-.042417	.0176357	115.4994	1.486446

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0092379	.0083561	115.1478	.4640165	.2161255	.8214256	263.8458
Stddev	.0001892	.0001334	.4435	.0009230	.0005121	.0037458	.8087
%RSD	2.048180	1.596092	.3851385	.1989233	.2369303	.4560133	.3064877

#1	.0093930	.0083855	114.7620	.4642972	.2163588	.8180445	263.5394
#2	.0092936	.0082104	115.0492	.4629857	.2164794	.8207800	263.2351
#3	.0090271	.0084723	115.6323	.4647667	.2155384	.8254522	264.7629

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.032749	87.09176	1.803683	-.016942	1.590832	.6522916	1.577902
Stddev	.024427	.34289	.004837	.000743	.290943	.0020943	.002912
%RSD	.4049134	.3937063	.2681926	4.387359	18.28873	.3210690	.1845704

#1	6.011751	86.74302	1.798926	-.017412	1.262720	.6506867	1.578015
#2	6.026939	87.10377	1.803525	-.017329	1.692399	.6515273	1.580756
#3	6.059558	87.42848	1.808597	-.016085	1.817377	.6546607	1.574935

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.32686	8.888009	-.010924	.0057141	6.718226	3.012062	.0918130
Stddev	.09717	.008472	.004794	.0001557	.022214	.030376	.0028010
%RSD	.7882853	.0953240	43.88387	2.725033	.3306496	1.008477	3.050741

#1	12.43866	8.878464	-.016456	.0057143	6.694050	3.046241	.0920080
#2	12.27925	8.890923	-.008341	.0058697	6.722894	3.001790	.0889196
#3	12.26268	8.894640	-.007975	.0055583	6.737736	2.988153	.0945113

Sample Name: L2792-10 Acquired: 06/01/2020 22:06:15 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM96-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.576875	.1729631	.1661425
Stddev	.012401	.0009233	.0012267
%RSD	.4812428	.5338030	.7383426

#1	2.562567	.1721113	.1647533
#2	2.584524	.1728337	.1665976
#3	2.583535	.1739442	.1670766

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1747.629	2034.164	55576.13	12721.76	2616.800
Stddev	4.159	6.189	173.88	121.36	2.081
%RSD	.2380060	.3042404	.3128741	.9539359	.0795425

#1	1750.299	2027.216	55676.03	12582.93	2614.916
#2	1742.837	2039.086	55375.35	12774.66	2616.448
#3	1749.751	2036.189	55677.01	12807.68	2619.034

Sample Name: L2792-11 Acquired: 06/01/2020 22:09:55 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM85-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0678472	-.024503	1.896769	-.043828	.1674617	113.4844	1.288933
Stddev	.0039629	.003816	.002862	.000715	.0021363	.8632	.013052
%RSD	5.840921	15.57270	.1508816	1.631307	1.275715	.7606184	1.012653

#1	.0714887	-.023616	1.894735	-.044614	.1681718	112.5014	1.275283
#2	.0636266	-.028684	1.895530	-.043654	.1650608	113.8331	1.290226
#3	.0684263	-.021209	1.900041	-.043216	.1691526	114.1186	1.301291

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0086740	.0073141	168.2205	.4708964	.1956984	.6917831	256.0976
Stddev	.0000923	.0000344	1.5428	.0011728	.0006095	.0108284	1.9676
%RSD	1.063700	.4709881	.9171069	.2490528	.3114260	1.565293	.7683084

#1	.0086150	.0073501	166.4719	.4696231	.1962639	.6794253	253.8261
#2	.0087803	.0072815	168.8001	.4719325	.1950529	.6963131	257.1940
#3	.0086267	.0073106	169.3895	.4711334	.1957782	.6996108	257.2728

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.075706	104.7967	1.318178	-.020687	1.956483	.4241686	1.502718
Stddev	.048520	.8132	.000940	.000618	.156786	.0024335	.014527
%RSD	.9559239	.7760012	.0713006	2.985460	8.013673	.5737087	.9666868

#1	5.019856	103.8615	1.317219	-.021373	2.050637	.4216203	1.511156
#2	5.099788	105.1915	1.318217	-.020176	2.043322	.4264682	1.485945
#3	5.107475	105.3372	1.319097	-.020510	1.775491	.4244172	1.511054

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.57877	9.532494	.0250542	.0058350	8.259642	3.378199	.0983304
Stddev	.10073	.007802	.0043525	.0002868	.015455	.017755	.0009605
%RSD	.6909334	.0818476	17.37220	4.914690	.1871157	.5255742	.9768068

#1	14.46295	9.540142	.0225265	.0055865	8.269122	3.375562	.0985282
#2	14.62742	9.524546	.0225561	.0057698	8.241808	3.397125	.0972863
#3	14.64594	9.532793	.0300800	.0061488	8.267996	3.361910	.0991766

Sample Name: L2792-11 Acquired: 06/01/2020 22:09:55 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM85-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.101525	.1736216	.1024023
Stddev	.058094	.0030048	.0016730
%RSD	1.416398	1.730691	1.633771

#1	4.038366	.1706218	.1006711
#2	4.113531	.1736117	.1025253
#3	4.152678	.1766315	.1040104

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1745.193	2022.507	55478.11	12820.02	2581.802
Stddev	14.077	4.561	307.87	65.61	3.802
%RSD	.8065937	.2254882	.5549309	.5118063	.1472742

#1	1734.678	2019.986	55226.27	12830.80	2578.150
#2	1761.185	2027.771	55821.32	12749.68	2585.738
#3	1739.717	2019.763	55386.76	12879.57	2581.519

Sample Name: L2792-12 Acquired: 06/01/2020 22:13:35 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM75-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0616670	-.021144	2.434651	-.045357	.0102830	114.7742
Stddev	.0043602	.004536	.001919	.005182	.0020900	2.2269
%RSD	7.070538	21.45445	.0788400	11.42511	20.32516	1.940278

#1	.0573585	-.025321	2.436670	-.049587	.0125661	112.3650
#2	.0615655	-.021794	2.432850	-.046906	.0098191	115.2004
#3	.0660771	-.016318	2.434434	-.039576	.0084639	116.7573

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.461459	.0087886	.0073582	75.68670	.3900619	.1782673
Stddev	.022202	.0000554	.0000864	1.16647	.0013339	.0002174
%RSD	1.519165	.6303753	1.174263	1.541176	.3419800	.1219521

#1	1.437866	.0088470	.0074364	74.43793	.3915328	.1781497
#2	1.464568	.0087820	.0072654	75.87397	.3897221	.1785182
#3	1.481943	.0087368	.0073728	76.74820	.3889307	.1781341

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7118330	246.1964	5.060369	65.40969	1.073048	-.019070
Stddev	.0059214	3.5866	.071411	1.06543	.002675	.000146
%RSD	.8318569	1.456803	1.411172	1.628862	.2492867	.7631000

#1	.7051839	242.1994	4.981951	64.19193	1.070464	-.019102
#2	.7137770	247.2560	5.077500	65.86713	1.072874	-.018912
#3	.7165380	249.1339	5.121655	66.17002	1.075805	-.019198

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.714120	.3805992	1.598492	14.63114	F 10.11463	-.006196
Stddev	.196268	.0076971	.013315	.28213	.00660	.005194
%RSD	11.45005	2.022357	.8329542	1.928293	.0652445	83.81811

#1	1.509200	.3718097	1.588933	14.32539	10.11549	-.009859
#2	1.732753	.3838523	1.613700	14.68663	10.12075	-.008478
#3	1.900406	.3861356	1.592842	14.88141	10.10764	-.000252

Sample Name: L2792-12 Acquired: 06/01/2020 22:13:35 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM75-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0063080	6.438721	2.988363	.0904522	3.820821	.1854007
Stddev	.0006054	.023228	.019932	.0016056	.026039	.0025045
%RSD	9.597487	.3607574	.6669738	1.775139	.6814971	1.350871

#1	.0056156	6.421906	2.972509	.0896558	3.790897	.1825111
#2	.0067376	6.465225	3.010738	.0923004	3.833247	.1869476
#3	.0065709	6.429032	2.981842	.0894005	3.838319	.1867433

Elem	Sr4077
Units	ppm
Avg	.0189799
Stddev	.0008050
%RSD	4.241203

#1	.0198412
#2	.0188521
#3	.0182466

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1780.915	2064.448	56400.97	12844.60	2662.608
Stddev	6.197	1.421	133.39	66.22	2.252
%RSD	.3479822	.0688152	.2364985	.5155810	.0845663

#1	1779.946	2065.751	56270.64	12837.70	2665.196
#2	1775.260	2062.933	56395.04	12782.10	2661.521
#3	1787.540	2064.661	56537.21	12914.00	2661.105

Sample Name: CCV08 Acquired: 06/01/2020 22:17:17 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCB16405 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.205612	5.136168	5.132927	5.225565	5.250206	9.319578	9.922457
Stddev	.016104	.004583	.006459	.007430	.009073	.150545	.098893
%RSD	.3093560	.0892274	.1258343	.1421900	.1728142	1.615362	.9966536

#1	5.210318	5.141240	5.140357	5.232445	5.260023	9.161830	9.849570
#2	5.218839	5.134940	5.129778	5.217686	5.242129	9.335202	9.882775
#3	5.187680	5.132324	5.128647	5.226565	5.248467	9.461701	10.03503

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2440073	2.513130	24.46661	1.029581	2.535958	1.301007	4.849012
Stddev	.0008074	.002153	.34932	.001542	.001754	.017938	.040118
%RSD	.3308846	.0856645	1.427760	.1497278	.0691600	1.378741	.8273365

#1	.2435182	2.512592	24.08933	1.029091	2.536560	1.282251	4.802814
#2	.2435645	2.511298	24.53168	1.028345	2.537331	1.302776	4.869155
#3	.2449392	2.515501	24.77883	1.031308	2.533982	1.317995	4.875067

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.439267	24.84024	2.560693	1.211100	25.17045	2.377941	2.421974
Stddev	.034696	.34923	.003198	.001276	.34003	.042090	.008419
%RSD	1.422388	1.405905	.1248721	.1053747	1.350929	1.770038	.3475951

#1	2.401540	24.46232	2.563963	1.210046	24.82108	2.333271	2.416658
#2	2.446454	24.90736	2.557573	1.210736	25.18996	2.383693	2.431680
#3	2.469806	25.15103	2.560543	1.212519	25.50031	2.416860	2.417583

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.12372	5.165549	4.865168	5.247902	5.052127	4.702281	5.173864
Stddev	.38687	.003399	.015672	.003698	.012434	.024659	.009502
%RSD	1.673061	.0657958	.3221334	.0704669	.2461120	.5244093	.1836495

#1	22.73819	5.169467	4.848381	5.247532	5.064478	4.681165	5.175098
#2	23.12103	5.163389	4.867710	5.244402	5.039612	4.696297	5.182688
#3	23.51193	5.163792	4.879415	5.251771	5.052289	4.729381	5.163805

Sample Name: CCV08 Acquired: 06/01/2020 22:17:17 Type: Unk
 Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: CCB16405 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.239302	5.120738	5.116645
Stddev	.069002	.055358	.103904
%RSD	1.317006	1.081055	2.030701

#1	5.160801	5.058003	5.014836
#2	5.266742	5.141486	5.112575
#3	5.290362	5.162725	5.222524

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1493.417	1735.679	46618.08	10456.63	2682.642
Stddev	4.573	4.051	139.58	30.62	6.176
%RSD	.3062367	.2333941	.2994164	.2928024	.2302033

#1	1489.635	1731.057	46483.81	10454.35	2675.999
#2	1492.116	1737.367	46762.43	10488.33	2683.720
#3	1498.500	1738.613	46608.02	10427.22	2688.208

Sample Name: CCB08 Acquired: 06/01/2020 22:21:05 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCV16407 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0011574	.0036990	-.001287	.0014680	.0004909	-.026527	-.000630
Stddev	.0019014	.0031226	.001556	.0020368	.0015371	.002747	.000173
%RSD	164.2776	84.41666	120.9304	138.7432	313.1181	10.35530	27.53559

#1	-.000977	.0068583	-.002361	-.000878	-.000373	-.023376	-.000432
#2	.002669	.0006145	.000498	.002494	.002266	-.028414	-.000757
#3	.001781	.0036242	-.001997	.002788	-.000420	-.027792	-.000700

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000049	-.000009	.0092351	.0005782	.0000277	.0021248	.0043115
Stddev	.000040	.000083	.0067820	.0003627	.0001081	.0004513	.0023026
%RSD	81.62968	974.6085	73.43703	62.73150	390.0325	21.23771	53.40454

#1	-.000028	.000035	.0166449	.0008902	.0001218	.0017722	.0028813
#2	-.000094	-.000104	.0033356	.0001802	.0000518	.0026333	.0069677
#3	-.000024	.000043	.0077247	.0006641	-.000090	.0019689	.0030857

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003164	-.003840	.0001742	.0008200	.0155862	.0013155	.0003746
Stddev	.0003215	.011626	.0002121	.0000625	.2248600	.0009609	.0001500
%RSD	101.6235	302.7692	121.7614	7.626145	1442.689	73.04269	40.04853

#1	.0000526	-.007795	-.000028	.0007601	.0955871	.0023637	.0005215
#2	.0002220	.009247	.000395	.0008148	-.238335	.0011066	.0002216
#3	.0006746	-.012972	.000156	.0008849	.189506	.0004763	.0003807

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.080583	-.000710	.0000652	.0010045	.0007199	-.004239	.0026211
Stddev	.027593	.003965	.0008380	.0003539	.0049819	.000873	.0001123
%RSD	34.24117	558.8154	1285.628	35.23012	692.0052	20.59767	4.286438

#1	-.091327	-.005285	.0004974	.0013544	.0060429	-.004725	.0024932
#2	-.101187	.001727	.0005987	.0010125	-.000052	-.003231	.0026659
#3	-.049234	.001430	-.000901	.0006467	-.003831	-.004760	.0027041

Sample Name: CCB08 Acquired: 06/01/2020 22:21:05 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCV16407 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0014944	.0006211	.0001247
Stddev	.0006523	.0018604	.0000360
%RSD	43.65031	299.5495	28.84988

#1	.0008084	-.001491	.0001632
#2	.0015681	.002017	.0001187
#3	.0021068	.001338	.0000921

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1569.881	1800.231	48819.47	10626.32	2831.841
Stddev	31.864	3.500	982.08	39.89	7.273
%RSD	2.029688	.1944346	2.011663	.3754305	.2568163

#1	1550.554	1796.333	48250.05	10581.85	2824.377
#2	1552.431	1803.105	48254.89	10658.96	2838.906
#3	1606.658	1801.254	49953.48	10638.16	2832.240

Sample Name: L2792-13 Acquired: 06/01/2020 22:24:59 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM97-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0755974	-.025820	2.209261	-.042923	.0096390	114.8117	1.451889
Stddev	.0069442	.000749	.006185	.002120	.0008513	1.0464	.016047
%RSD	9.185804	2.902416	.2799426	4.939999	8.831481	.9113707	1.105228

#1	.0739141	-.025043	2.202271	-.045346	.0092670	113.8206	1.434679
#2	.0696495	-.025879	2.214021	-.042022	.0106129	114.7089	1.454550
#3	.0832285	-.026538	2.211492	-.041403	.0090370	115.9057	1.466439

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0089319	.0071160	48.24168	.3949369	.1742379	.6616868	251.8918
Stddev	.0000478	.0002032	.45595	.0015303	.0003084	.0054092	1.9018
%RSD	.5351994	2.855149	.9451289	.3874853	.1770149	.8174832	.7550125

#1	.0088798	.0073327	47.75972	.3941368	.1742067	.6559633	249.7475
#2	.0089424	.0070856	48.29917	.3967014	.1739463	.6667143	252.5536
#3	.0089737	.0069298	48.66616	.3939724	.1745607	.6623829	253.3744

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.167756	59.94862	1.069382	-.019251	1.474726	.3819781	1.696278
Stddev	.042791	.46607	.000353	.000124	.037602	.0045460	.014831
%RSD	.8280374	.7774455	.0330386	.6418306	2.549791	1.190112	.8743502

#1	5.119832	59.43291	1.069000	-.019306	1.512649	.3774204	1.690622
#2	5.181298	60.07325	1.069697	-.019339	1.474077	.3865122	1.685106
#3	5.202137	60.33971	1.069449	-.019110	1.437453	.3820016	1.713105

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.12430	9.885202	-.004524	.0077113	5.884134	3.085978	.0931089
Stddev	.14188	.015719	.002094	.0001277	.012273	.014344	.0010007
%RSD	.8798987	.1590180	46.27577	1.655549	.2085804	.4647977	1.074778

#1	15.97499	9.867174	-.006736	.0078517	5.870089	3.082888	.0931149
#2	16.14057	9.896042	-.002573	.0076021	5.892797	3.073431	.0921052
#3	16.25734	9.892390	-.004264	.0076802	5.889517	3.101614	.0941066

Sample Name: L2792-13 Acquired: 06/01/2020 22:24:59 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: NM97-COMP-20 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.741756	.1821588	-.062354
Stddev	.040083	.0030158	.000446
%RSD	1.071224	1.655584	.7144793

#1	3.695486	.1787956	-.062055
#2	3.763912	.1830579	-.062141
#3	3.765869	.1846227	-.062866

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1825.649	2112.174	57593.53	13021.52	2736.990
Stddev	7.383	3.409	93.97	40.00	5.436
%RSD	.4043810	.1614111	.1631527	.3071686	.1986196

#1	1824.291	2113.294	57525.15	12975.95	2736.554
#2	1833.616	2114.883	57554.76	13050.82	2742.631
#3	1819.040	2108.346	57700.68	13037.79	2731.784

Sample Name: L2773-01 Acquired: 06/01/2020 22:28:41 Type: Unk
Method: NON EPA-6010-200.7(v231) 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	.0691945	-.018604	1.573271	-.030759	.0065892	103.6343	.8512476
Stddev	.0043109	.003182	.000718	.003161	.0027958	.8835	.0083127
%RSD	6.230105	17.10370	.0456306	10.27493	42.43011	.8525511	.9765316

#1	.0704070	-.017128	1.572448	-.034373	.0075386	102.7518	.8423935
#2	.0727692	-.022256	1.573762	-.029395	.0034423	103.6322	.8524648
#3	.0644072	-.016428	1.573605	-.028510	.0087867	104.5189	.8588847

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0078352	.0062778	51.79832	.3211814	.1503729	.5754458	211.9189
Stddev	.0001134	.0000670	.53955	.0018413	.0001984	.0070316	1.9019
%RSD	1.447429	1.067580	1.041644	.5733003	.1319661	1.221938	.8974563

#1	.0078007	.0062274	51.21340	.3193313	.1505755	.5674384	210.1315
#2	.0079618	.0062521	51.90498	.3230138	.1501789	.5782853	211.7077
#3	.0077430	.0063538	52.27658	.3211992	.1503642	.5806136	213.9176

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.130385	54.79766	.9119087	-.015914	1.207451	.3397070	1.326045
Stddev	.037019	.53756	.0026403	.000610	.025734	.0059884	.005684
%RSD	.8962595	.9809954	.2895375	3.835978	2.131236	1.762807	.4286611

#1	4.091496	54.27082	.9119927	-.016037	1.178866	.3340804	1.319685
#2	4.134461	54.77682	.9092274	-.016454	1.214716	.3390394	1.330629
#3	4.165197	55.34534	.9145060	-.015252	1.228771	.3460012	1.327822

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.40724	7.063024	-.015400	.0059856	4.716792	5.205203	.1129442
Stddev	.08482	.020195	.003418	.0004790	.016815	.021065	.0015078
%RSD	.6836494	.2859263	22.19334	8.003280	.3565008	.4046900	1.335020

#1	12.31561	7.040328	-.018507	.0062293	4.698233	5.209539	.1133014
#2	12.42308	7.079009	-.015955	.0054337	4.731014	5.223763	.1142413
#3	12.48302	7.069736	-.011739	.0062937	4.721128	5.182308	.1112898

Sample Name: L2773-01 Acquired: 06/01/2020 22:28:41 Type: Unk
 Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.796125	.1539185	-.030320
Stddev	.031038	.0015155	.000668
%RSD	1.110049	.9846064	2.202235

#1	2.761791	.1525157	-.030492
#2	2.804390	.1555258	-.029583
#3	2.822194	.1537139	-.030884

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1798.813	2107.657	56978.26	12898.99	2737.056
Stddev	9.094	.383	252.73	51.96	1.742
%RSD	.5055483	.0181793	.4435494	.4028583	.0636496

#1	1801.654	2107.589	57098.20	12845.65	2737.430
#2	1806.148	2107.313	57148.69	12901.87	2738.582
#3	1788.638	2108.070	56687.90	12949.46	2735.158

Sample Name: L2773-05 Acquired: 06/01/2020 22:32:25 Type: Unk
Method: NON EPA-6010-200.7(v231) 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	.0900453	-.019321	1.984441	-.042991	.0092782	109.4505	1.175908
Stddev	.0072500	.001018	.006129	.005521	.0015607	1.9367	.018132
%RSD	8.051460	5.270498	.3088740	12.84112	16.82144	1.769465	1.541999

#1	.0832369	-.020440	1.977699	-.046245	.0076683	107.3842	1.156698
#2	.0976680	-.019073	1.989677	-.046112	.0093817	109.7431	1.178300
#3	.0892310	-.018449	1.985948	-.036617	.0107846	111.2243	1.192725

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0088031	.0078266	98.69679	.3689174	.1625076	.7090815	258.2534
Stddev	.0001523	.0001723	1.45076	.0007874	.0003747	.0088124	4.0235
%RSD	1.730565	2.202154	1.469911	.2134373	.2305640	1.242798	1.557965

#1	.0089426	.0080256	97.16037	.3682729	.1627882	.6989064	253.7847
#2	.0088261	.0077283	98.88688	.3686844	.1620821	.7142655	259.3874
#3	.0086405	.0077258	100.0431	.3697951	.1626525	.7140726	261.5883

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.600318	63.08387	.9269580	-.019722	1.829556	.4012591	1.449438
Stddev	.083252	1.00002	.0016873	.000162	.135597	.0086760	.013255
%RSD	1.486565	1.585216	.1820226	.8229749	7.411484	2.162187	.9144836

#1	5.507277	61.99020	.9250226	-.019782	1.972540	.3924694	1.464734
#2	5.625895	63.30987	.9281197	-.019538	1.702807	.4014912	1.442245
#3	5.667780	63.95156	.9277316	-.019845	1.813322	.4098167	1.441335

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.42043	7.613209	-.030234	.0052419	5.566667	3.047932	.0778705
Stddev	.27027	.004208	.010949	.0005373	.019842	.022332	.0017474
%RSD	2.176028	.0552688	36.21293	10.25024	.3564444	.7327008	2.243955

#1	12.12432	7.616368	-.042414	.0058532	5.544995	3.071805	.0798733
#2	12.48313	7.608432	-.027077	.0048447	5.571065	3.027552	.0770816
#3	12.65385	7.614825	-.021211	.0050276	5.583941	3.044438	.0766567

Sample Name: L2773-05 Acquired: 06/01/2020 22:32:25 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.338452	.1784661	.0914234
Stddev	.027169	.0026437	.0006112
%RSD	.8138246	1.481320	.6685731

#1	3.307752	.1758902	.0909583
#2	3.348210	.1783354	.0921157
#3	3.359395	.1811726	.0911963

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1754.172	2039.520	55467.36	12609.64	2667.203
Stddev	11.541	2.672	148.35	71.01	1.886
%RSD	.6579120	.1309994	.2674584	.5631546	.0706993

#1	1741.141	2039.514	55313.61	12529.91	2668.341
#2	1758.270	2042.195	55478.83	12666.09	2668.241
#3	1763.104	2036.852	55609.65	12632.91	2665.026

Sample Name: L2773-06 Acquired: 06/01/2020 22:36:08 Type: Unk
Method: NON EPA-6010-200.7(v231) 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	.0802804	-.021815	2.231970	-.047315	.0085641	106.3672	1.204257
Stddev	.0049642	.006271	.001085	.001220	.0005916	.9238	.010990
%RSD	6.183552	28.74470	.0486093	2.579312	6.908047	.8684795	.9126111

#1	.0859347	-.018307	2.233124	-.046048	.0086713	105.3615	1.191777
#2	.0766380	-.018083	2.230971	-.047414	.0079262	106.5620	1.208506
#3	.0782684	-.029054	2.231815	-.048483	.0090948	107.1780	1.212488

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0090824	.0085174	166.7200	.3431437	.3546516	.6923903	274.8832
Stddev	.0000753	.0002530	1.9899	.0007539	.0009819	.0071316	3.1795
%RSD	.8285926	2.970437	1.193557	.2196888	.2768565	1.030001	1.156659

#1	.0091516	.0088095	164.4924	.3439847	.3536697	.6841566	271.2750
#2	.0090934	.0083673	167.3458	.3425286	.3546518	.6963854	276.1000
#3	.0090023	.0083754	168.3217	.3429177	.3556334	.6966289	277.2745

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.900367	86.97697	.9328235	-.021066	1.610659	.3917280	1.477431
Stddev	.069615	1.12794	.0006779	.000530	.115507	.0014381	.002065
%RSD	1.179846	1.296828	.0726668	2.514330	7.171399	.3671277	.1397916

#1	5.822199	85.71835	.9326382	-.021573	1.571267	.3918141	1.477873
#2	5.923215	87.31615	.9335747	-.021110	1.740709	.3902487	1.479240
#3	5.955686	87.89640	.9322576	-.020516	1.520001	.3931212	1.475181

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.58073	8.809092	-.037253	.0046485	5.161209	7.500615	.0904315
Stddev	.09420	.008056	.003001	.0005932	.008320	.036955	.0051271
%RSD	.8133925	.0914520	8.056372	12.76131	.1612002	.4926973	5.669560

#1	11.47198	8.815281	-.040709	.0041519	5.151615	7.457958	.0928961
#2	11.63686	8.812012	-.035296	.0044883	5.165572	7.522940	.0938609
#3	11.63336	8.799983	-.035755	.0053054	5.166440	7.520947	.0845375

Sample Name: L2773-06 Acquired: 06/01/2020 22:36:08 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.224638	.1626829	.1897870
Stddev	.041233	.0037804	.0024629
%RSD	1.278684	2.323756	1.297708

#1	3.177026	.1583202	.1869432
#2	3.248291	.1647390	.1912302
#3	3.248596	.1649896	.1911875

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1730.687	2019.126	55124.53	12667.21	2615.236
Stddev	6.740	2.726	193.02	44.48	6.160
%RSD	.3894490	.1349934	.3501584	.3511801	.2355452

#1	1723.697	2016.005	55066.23	12707.36	2612.304
#2	1731.218	2021.038	54967.37	12619.38	2622.315
#3	1737.146	2020.335	55339.98	12674.88	2611.090

Sample Name: L2773-07 Acquired: 06/01/2020 22:39:48 Type: Unk
Method: NON EPA-6010-200.7(v231) 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	.0702488	-.018938	2.027683	-.039849	.0090306	109.7598
Stddev	.0019858	.005185	.004741	.001789	.0025860	1.5901
%RSD	2.826752	27.37904	.2338115	4.488759	28.63602	1.448743

#1	.0715119	-.024487	2.028427	-.038748	.0116827	107.9252
#2	.0712746	-.014217	2.022614	-.041913	.0065162	110.6130
#3	.0679600	-.018110	2.032008	-.038887	.0088930	110.7412

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.282492	.0087829	.0066720	80.70274	.4258058	.1932654
Stddev	.016689	.0001191	.0001755	1.01375	.0014980	.0002157
%RSD	1.301308	1.356233	2.630006	1.256155	.3518002	.1116198

#1	1.263978	.0088672	.0068746	79.55541	.4258441	.1933276
#2	1.287115	.0088350	.0065673	81.07536	.4272842	.1930255
#3	1.296382	.0086467	.0065740	81.47745	.4242890	.1934433

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6725414	233.7408	5.666423	82.18674	1.471647	-.017790
Stddev	.0060212	3.1161	.080282	1.17277	.001946	.000370
%RSD	.8952861	1.333126	1.416795	1.426953	.1322334	2.081608

#1	.6678216	230.1591	5.575370	80.84475	1.472889	-.018194
#2	.6704800	235.2346	5.696878	82.70063	1.469404	-.017712
#3	.6793225	235.8287	5.727021	83.01484	1.472648	-.017466

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.439996	.3696376	1.797462	12.96596	8.318133	-.007474
Stddev	.182468	.0047885	.002426	.15617	.022271	.006446
%RSD	12.67142	1.295450	.1349676	1.204439	.2677361	86.25342

#1	1.229599	.3645757	1.797982	12.79803	8.314790	-.014908
#2	1.535490	.3702417	1.799586	13.10682	8.297723	-.003428
#3	1.554901	.3740954	1.794819	12.99302	8.341886	-.004085

Sample Name: L2773-07 Acquired: 06/01/2020 22:39:48 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0066354	6.373014	F 10.89568	.0913518	3.720450	.1775988
Stddev	.0003303	.022405	.05687	.0021859	.037379	.0033625
%RSD	4.977718	.3515597	.5219231	2.392898	1.004692	1.893320

#1	.0069718	6.387317	10.93907	.0898578	3.682789	.1737387
#2	.0063116	6.384532	10.91666	.0938607	3.721020	.1798909
#3	.0066229	6.347193	10.83130	.0903368	3.757541	.1791667

Elem	Sr4077
Units	ppm
Avg	.0606595
Stddev	.0007401
%RSD	1.220081

#1	.0607999
#2	.0598593
#3	.0613194

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1771.970	2063.286	56290.98	12756.48	2687.123
Stddev	4.833	3.873	130.07	57.33	5.931
%RSD	.2727609	.1877089	.2310598	.4494273	.2207276

#1	1776.175	2059.074	56438.83	12716.57	2680.475
#2	1773.047	2064.090	56194.16	12730.68	2689.019
#3	1766.690	2066.693	56239.96	12822.17	2691.873

Sample Name: L2773-08 Acquired: 06/01/2020 22:43:30 Type: Unk
Method: NON EPA-6010-200.7(v231) 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	.0847700	-.011712	1.231584	-.026878	.0097967	84.56627	.8920693
Stddev	.0094605	.005157	.002317	.002918	.0014702	1.29984	.0118080
%RSD	11.16025	44.02774	.1881705	10.85826	15.00746	1.537071	1.323667

#1	.0954819	-.010290	1.234071	-.024522	.0096793	83.07747	.8785755
#2	.0812698	-.007416	1.231197	-.025969	.0113222	85.47557	.8971234
#3	.0775584	-.017431	1.229484	-.030143	.0083887	85.14578	.9005092

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0076460	.0062336	29.85475	.2786658	.1492345	.6334599	176.3711
Stddev	.0000961	.0000752	.41821	.0007478	.0005545	.0043326	1.7439
%RSD	1.257079	1.205918	1.400811	.2683575	.3715598	.6839631	.9887884

#1	.0076881	.0062808	29.37195	.2778048	.1497798	.6286048	174.3676
#2	.0075360	.0062730	30.10486	.2791534	.1492525	.6348417	177.5485
#3	.0077139	.0061469	30.08745	.2790392	.1486713	.6369330	177.1971

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.521749	31.80945	.6625089	-.011515	4.646263	.3198959	1.062063
Stddev	.056651	.36265	.0004606	.000417	.090588	.0026646	.004374
%RSD	1.025969	1.140080	.0695253	3.617172	1.949707	.8329600	.4118494

#1	5.456411	31.39277	.6620211	-.011990	4.541667	.3168709	1.059142
#2	5.557169	32.05389	.6625691	-.011213	4.699614	.3209213	1.067092
#3	5.551668	31.98167	.6629364	-.011342	4.697507	.3218954	1.059956

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.57208	5.772224	.0386605	.0030500	6.158066	3.812248	.0698393
Stddev	.18065	.025619	.0057774	.0004371	.014809	.027054	.0008843
%RSD	1.561072	.4438339	14.94394	14.33111	.2404783	.7096551	1.266246

#1	11.37014	5.750291	.0320041	.0030161	6.141815	3.837985	.0689642
#2	11.71833	5.800382	.0423723	.0035030	6.161584	3.814712	.0707326
#3	11.62777	5.765999	.0416052	.0026308	6.170799	3.784046	.0698213

Sample Name: L2773-08 Acquired: 06/01/2020 22:43:30 Type: Unk
 Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.302871	.1356915	.0068670
Stddev	.010067	.0030479	.0006949
%RSD	.7726765	2.246180	10.12001

#1	1.294516	.1325872	.0073346
#2	1.300050	.1358078	.0060684
#3	1.314048	.1386796	.0071979

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1840.069	2147.538	58217.86	13069.93	2770.120
Stddev	8.400	4.352	84.13	60.77	6.327
%RSD	.4564789	.2026426	.1445151	.4649973	.2283936

#1	1848.575	2144.642	58292.46	13037.69	2767.920
#2	1831.781	2145.429	58234.46	13032.06	2765.186
#3	1839.851	2152.542	58126.67	13140.03	2777.253

Sample Name: L2773-09 Acquired: 06/01/2020 22:47:14 Type: Unk
Method: NON EPA-6010-200.7(v231) 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	.0869518	-.014463	1.701420	-.025197	.0106082	91.55798	1.205549
Stddev	.0023875	.001895	.008597	.004644	.0013844	1.22780	.013837
%RSD	2.745720	13.10087	.5052983	18.43053	13.05037	1.341008	1.147812

#1	.0845008	-.013792	1.692597	-.025605	.0090964	90.16455	1.189766
#2	.0870843	-.016602	1.701891	-.020362	.0109142	92.02826	1.211287
#3	.0892702	-.012995	1.709772	-.029623	.0118140	92.48111	1.215594

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0079873	.0072030	46.20549	.2856060	.1399990	.7873795	196.6983
Stddev	.0000048	.0000649	.57747	.0004396	.0006237	.0131188	2.4436
%RSD	.0603317	.9005026	1.249778	.1539325	.4454947	1.666138	1.242297

#1	.0079928	.0071465	45.54013	.2858755	.1396931	.7739325	193.9927
#2	.0079853	.0071887	46.50024	.2850987	.1395873	.7880625	197.3578
#3	.0079837	.0072739	46.57610	.2858438	.1407166	.8001435	198.7445

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.455638	43.23841	.7589563	-.013742	1.962163	.3577471	1.263662
Stddev	.067642	.56819	.0017974	.000323	.093647	.0030490	.010590
%RSD	1.239861	1.314093	.2368292	2.346850	4.772652	.8522875	.8380639

#1	5.380285	42.60957	.7576668	-.013370	1.923543	.3543010	1.261482
#2	5.475509	43.39074	.7581925	-.013912	2.068943	.3600947	1.254331
#3	5.511118	43.71491	.7610094	-.013944	1.894001	.3588456	1.275173

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.467442	6.402672	.0031205	.0055432	7.147331	5.319208	.0798847
Stddev	.135250	.027578	.0044190	.0000770	.009676	.013636	.0031350
%RSD	1.428579	.4307248	141.6105	1.389577	.1353775	.2563446	3.924348

#1	9.312978	6.373900	-.001474	.0055424	7.143019	5.334922	.0798654
#2	9.564626	6.405237	.003495	.0054665	7.158414	5.312209	.0767595
#3	9.524722	6.428877	.007340	.0056205	7.140562	5.310493	.0830293

Sample Name: L2773-09 Acquired: 06/01/2020 22:47:14 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.589207	.1606064	.0221147
Stddev	.020069	.0022573	.0007618
%RSD	1.262853	1.405462	3.444912

#1	1.568395	.1582310	.0212363
#2	1.590784	.1608648	.0225136
#3	1.608440	.1627233	.0225943

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1787.104	2067.561	56328.99	12671.72	2751.289
Stddev	12.165	4.049	195.00	45.42	2.921
%RSD	.6806850	.1958482	.3461744	.3584515	.1061554

#1	1793.796	2065.276	56312.36	12634.29	2752.250
#2	1794.454	2065.170	56531.77	12658.62	2753.608
#3	1773.063	2072.236	56142.85	12722.25	2748.009

Sample Name: L2773-10 Acquired: 06/01/2020 22:50:55 Type: Unk
Method: NON EPA-6010-200.7(v231) 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	.0722541	-.018792	1.516910	-.035379	.0075450	91.27417	.8776555
Stddev	.0033783	.005046	.002986	.002224	.0038958	.62710	.0085559
%RSD	4.675620	26.85414	.1968584	6.287036	51.63374	.6870511	.9748566

#1	.0756140	-.017205	1.513751	-.036411	.0089058	90.64385	.8694435
#2	.0688577	-.014730	1.517291	-.036899	.0105779	91.28066	.8770048
#3	.0722907	-.024441	1.519687	-.032826	.0031514	91.89800	.8865181

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0079515	.0069048	41.09200	.3830754	.1738705	.9518570	205.8439
Stddev	.0000099	.0000995	.42365	.0017016	.0004233	.0082497	1.8790
%RSD	.1244403	1.440908	1.030987	.4441998	.2434454	.8666931	.9128139

#1	.0079432	.0068739	40.65191	.3835687	.1737038	.9426566	203.8333
#2	.0079624	.0068245	41.12706	.3811817	.1735559	.9543192	206.1429
#3	.0079488	.0070161	41.49704	.3844759	.1743517	.9585953	207.5553

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.832021	78.12787	1.577146	-.015395	1.253264	.3255971	1.269818
Stddev	.033663	.76104	.001985	.000601	.159417	.0014786	.024538
%RSD	.8784613	.9740903	.1258837	3.902748	12.72013	.4541242	1.932412

#1	3.796269	77.26013	1.578082	-.015691	1.219615	.3239321	1.282323
#2	3.836688	78.44158	1.574866	-.015791	1.426819	.3261021	1.285584
#3	3.863107	78.68191	1.578490	-.014704	1.113358	.3267570	1.241546

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.590985	5.438617	-.020930	.0041565	4.718207	2.408545	.0898605
Stddev	.089593	.011749	.002677	.0001459	.016249	.003186	.0022109
%RSD	.9341418	.2160304	12.79082	3.509560	.3443941	.1322866	2.460359

#1	9.493064	5.451289	-.023407	.0043237	4.705727	2.409872	.0907848
#2	9.611041	5.428086	-.018090	.0040555	4.712313	2.410853	.0873374
#3	9.668851	5.436475	-.021293	.0040903	4.736580	2.404910	.0914592

Sample Name: L2773-10 Acquired: 06/01/2020 22:50:55 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.077963	.1658672	-.014443
Stddev	.026130	.0028982	.000184
%RSD	1.257489	1.747332	1.274998

#1	2.051376	.1629391	-.014350
#2	2.078903	.1659278	-.014655
#3	2.103611	.1687346	-.014324

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1757.811	2044.056	55489.17	12607.79	2696.760
Stddev	28.479	2.669	603.96	14.20	3.074
%RSD	1.620129	.1305778	1.088433	.1126376	.1139874

#1	1744.464	2043.044	55111.61	12608.96	2697.222
#2	1738.457	2047.083	55170.15	12593.05	2699.577
#3	1790.512	2042.040	56185.74	12621.38	2693.481

Sample Name: L2773-11 Acquired: 06/01/2020 22:54:38 Type: Unk
Method: NON EPA-6010-200.7(v231) 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	.0795782	-.021159	1.638949	-.036653	.0080398	101.7563	1.314602
Stddev	.0038380	.002910	.004411	.004310	.0014998	1.2343	.015432
%RSD	4.822909	13.75484	.2691086	11.75869	18.65391	1.212986	1.173879

#1	.0762680	-.019285	1.644002	-.034406	.0076953	100.4817	1.297392
#2	.0786813	-.024512	1.635869	-.041622	.0067424	101.8413	1.319208
#3	.0837852	-.019679	1.636976	-.033931	.0096819	102.9459	1.327207

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0094219	.0063884	73.13527	.3758774	.2129285	.7153223	237.6918
Stddev	.0000860	.0001463	.91822	.0007640	.0008810	.0083128	2.6058
%RSD	.9130107	2.290585	1.255507	.2032657	.4137610	1.162106	1.096287

#1	.0093241	.0065537	72.15677	.3756872	.2125244	.7061608	234.8688
#2	.0094555	.0062752	73.27094	.3767185	.2123220	.7174225	238.2014
#3	.0094860	.0063363	73.97811	.3752264	.2139391	.7223835	240.0051

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.037973	58.91207	1.337454	-.018198	1.564128	.3762889	1.827502
Stddev	.091281	.68010	.002088	.000273	.128948	.0067646	.001124
%RSD	1.135627	1.154430	.1561303	1.500517	8.244063	1.797704	.0615171

#1	7.939280	58.22188	1.335225	-.018325	1.423416	.3694345	1.826258
#2	8.055271	58.93273	1.339365	-.017884	1.592320	.3764723	1.827803
#3	8.119368	59.58161	1.337772	-.018384	1.676647	.3829599	1.828445

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.08655	7.538654	-.002298	.0091664	6.520113	4.628471	.0916161
Stddev	.18348	.012807	.007133	.0004534	.011216	.034488	.0018941
%RSD	1.518050	.1698788	310.3295	4.946713	.1720243	.7451326	2.067402

#1	11.87472	7.549190	-.010035	.0086551	6.532343	4.617803	.0912715
#2	12.18904	7.524399	-.000876	.0095195	6.510307	4.600577	.0899179
#3	12.19588	7.542372	.004016	.0093248	6.517689	4.667032	.0936588

Sample Name: L2773-11 Acquired: 06/01/2020 22:54:38 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.555497	.1712778	.0624031
Stddev	.030733	.0017386	.0005912
%RSD	1.202609	1.015080	.9473367

#1	2.520032	.1695393	.0617767
#2	2.572131	.1712778	.0629512
#3	2.574326	.1730165	.0624814

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1793.665	2064.931	56398.95	12765.64	2686.735
Stddev	2.485	.819	64.49	44.61	2.401
%RSD	.1385252	.0396472	.1143540	.3494346	.0893786

#1	1790.976	2065.796	56362.02	12746.01	2684.308
#2	1794.141	2064.169	56361.40	12816.69	2689.110
#3	1795.877	2064.828	56473.42	12734.21	2686.787

Sample Name: L2773-12 Acquired: 06/01/2020 22:58:19 Type: Unk
Method: NON EPA-6010-200.7(v231) 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	.0689471	-.019495	1.945046	-.041943	.0087833	115.1873
Stddev	.0023343	.003392	.003010	.005543	.0010854	1.6672
%RSD	3.385606	17.39732	.1547554	13.21474	12.35796	1.447355

#1	.0669517	-.019236	1.944691	-.047933	.0078394	113.2811
#2	.0715141	-.016240	1.942229	-.040899	.0085412	115.9076
#3	.0683755	-.023008	1.948217	-.036996	.0099694	116.3733

Elem	Ba4934	Be2348	Cd2144	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.221087	.0092113	.0068661	94.02636	.3939567	.1844728
Stddev	.016873	.0001503	.0001484	1.29732	.0008384	.0006417
%RSD	1.381781	1.631674	2.161923	1.379742	.2128183	.3478668

#1	1.201832	.0092466	.0069979	92.56970	.3949166	.1839093
#2	1.228137	.0093407	.0067053	94.45195	.3935857	.1843380
#3	1.233290	.0090464	.0068950	95.05743	.3933678	.1851713

Elem	Cu3247	Fe2598	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6029149	250.7317	4.977143	76.31578	1.256522	-.019514
Stddev	.0068381	3.2385	.068522	1.10162	.001086	.000339
%RSD	1.134180	1.291616	1.376737	1.443497	.0863935	1.737253

#1	.5951671	247.0925	4.899934	75.11248	1.257765	-.019358
#2	.6054697	251.8064	5.000769	76.56019	1.255762	-.019902
#3	.6081078	253.2963	5.030726	77.27466	1.256039	-.019280

Elem	Na8183	V_2924	Zn2138	K_7698	P_1774	B_2496
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.571433	.3826406	1.768509	14.14425	F 10.27481	-.013896
Stddev	.087946	.0076144	.014280	.23176	.02461	.010358
%RSD	5.596527	1.989955	.8074707	1.638527	.2394903	74.53620

#1	1.471478	.3741536	1.760130	13.87908	10.29215	-.025453
#2	1.605881	.3888733	1.784997	14.24555	10.24665	-.005450
#3	1.636940	.3848949	1.760399	14.30810	10.28564	-.010786

Sample Name: L2773-12 Acquired: 06/01/2020 22:58:19 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Mo2020	S_1820	Si2516	Sn1899	Ti3361	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0063763	6.616485	3.930573	.0886522	3.036673	.1824878
Stddev	.0004526	.020276	.021165	.0014704	.034741	.0011565
%RSD	7.098640	.3064526	.5384781	1.658590	1.144040	.6337512

#1	.0058985	6.617168	3.949136	.0876384	2.998649	.1811787
#2	.0067986	6.595876	3.935058	.0879796	3.044616	.1833711
#3	.0064317	6.636412	3.907524	.0903386	3.066755	.1829136

Elem	Sr4077
Units	ppm
Avg	.0473043
Stddev	.0001803
%RSD	.3812071

#1	.0471644
#2	.0475078
#3	.0472407

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1805.587	2084.246	56886.19	12918.76	2672.253
Stddev	8.169	5.193	161.68	39.72	2.901
%RSD	.4524496	.2491540	.2842206	.3074841	.1085461

#1	1814.903	2089.766	57072.47	12873.35	2671.744
#2	1802.212	2083.514	56803.73	12947.04	2675.375
#3	1799.646	2079.457	56782.36	12935.90	2669.641

Sample Name: CCV09 Acquired: 06/01/2020 23:02:00 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCV16406 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.163996	5.092725	5.099872	5.199459	5.204264	9.190177	9.712256
Stddev	.003611	.031761	.017577	.017269	.016537	.078413	.051193
%RSD	.0699186	.6236534	.3446633	.3321287	.3177576	.8532247	.5270935

#1	5.162495	5.057035	5.082363	5.179595	5.186794	9.101310	9.730254
#2	5.168115	5.117879	5.117517	5.210900	5.206325	9.249632	9.654495
#3	5.161378	5.103261	5.099736	5.207883	5.219674	9.219588	9.752019

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2398243	2.503264	24.11656	1.019578	2.524720	1.283914	4.786409
Stddev	.0015740	.010221	.30704	.001109	.011011	.017808	.054883
%RSD	.6563251	.4083201	1.273157	.1087565	.4361329	1.387008	1.146652

#1	.2414290	2.491471	23.76204	1.020605	2.512013	1.263912	4.723797
#2	.2397611	2.508764	24.29047	1.018402	2.530695	1.289784	4.826203
#3	.2382828	2.509558	24.29717	1.019729	2.531452	1.298046	4.809226

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.417999	24.53052	2.536343	1.190415	24.69915	2.349385	2.364734
Stddev	.026513	.34257	.009812	.007343	.47181	.032342	.025828
%RSD	1.096479	1.396504	.3868625	.6168370	1.910232	1.376597	1.092199

#1	2.387400	24.13549	2.525179	1.191226	24.22551	2.312048	2.379029
#2	2.434154	24.74585	2.540252	1.197319	25.16911	2.368735	2.380254
#3	2.432441	24.71023	2.543598	1.182700	24.70283	2.367372	2.334919

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.67803	5.126837	4.778545	5.225665	4.979712	4.620727	5.152928
Stddev	.12859	.025375	.018649	.008058	.027255	.007908	.017703
%RSD	.5670216	.4949450	.3902694	.1542088	.5473142	.1711365	.3435516

#1	22.53595	5.097968	4.798463	5.216736	4.959371	4.628131	5.134008
#2	22.78642	5.145611	4.775675	5.227863	5.010679	4.621654	5.155684
#3	22.71173	5.136933	4.761498	5.232397	4.969085	4.612397	5.169091

Sample Name: CCV09 Acquired: 06/01/2020 23:02:00 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCV16406 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.189941	5.058949	5.064920
Stddev	.073684	.059999	.125600
%RSD	1.419747	1.185990	2.479797

#1	5.105639	4.989820	4.919944
#2	5.222126	5.097477	5.140812
#3	5.242056	5.089550	5.134005

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1516.847	1742.855	47257.04	10556.98	2696.238
Stddev	11.371	6.104	289.51	24.05	14.861
%RSD	.7496526	.3502159	.6126247	.2278510	.5511861

#1	1512.283	1749.697	47124.65	10530.03	2712.477
#2	1508.466	1737.968	47057.40	10564.62	2683.314
#3	1529.790	1740.901	47589.07	10576.29	2692.923

Sample Name: CCB09 Acquired: 06/01/2020 23:05:48 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCB16406 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010122	.0015630	-.002068	.0053973	.0001653	-.017891	-.000454
Stddev	.0031751	.0047835	.000601	.0039092	.0005541	.008045	.000492
%RSD	313.7021	306.0535	29.08526	72.42861	335.1827	44.96538	108.4643

#1	-.001098	.0070215	-.002677	.0063590	.0004369	-.015303	-.000134
#2	.004664	-.000435	-.002051	.0010970	-.000472	-.011459	-.000207
#3	-.000530	-.001898	-.001475	.0087358	.000531	-.026912	-.001021

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000046	-.000043	.0020932	.0005706	-.000081	.0017930	.0018913
Stddev	.000053	.000021	.0067803	.0001848	.000086	.0018774	.0020828
%RSD	116.7293	48.71331	323.9233	32.38662	105.5762	104.7111	110.1245

#1	-.000026	-.000035	-.005197	.0004131	-.000004	-.000344	-.000512
#2	-.000106	-.000066	.008210	.0005247	-.000173	.003176	.003014
#3	-.000005	-.000027	.003266	.0007740	-.000065	.002547	.003172

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001942	.0138267	.0004645	.0007979	.0433907	-.000527	-.000206
Stddev	.0004128	.0204125	.0001238	.0003043	.0316351	.001425	.000311
%RSD	212.6209	147.6311	26.64832	38.13840	72.90739	270.3663	151.2875

#1	.0005378	.0368367	.0004684	.0009233	.0677011	-.000669	.000148
#2	.0003084	.0067462	.0003388	.0010193	.0548477	.000964	-.000330
#3	-.000264	-.002103	.0005863	.0004509	.0076235	-.001877	-.000435

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.064009	-.002374	.0004180	.0009754	.0003796	-.004262	.0005381
Stddev	.033931	.002458	.0004929	.0002686	.0033083	.001098	.0012988
%RSD	53.00976	103.5434	117.9260	27.54001	871.4841	25.76209	241.3740

#1	-.068865	.000322	.0006576	.0011680	.0041934	-.002996	.0005875
#2	-.095250	-.002953	.0007453	.0006685	-.001717	-.004947	.0018115
#3	-.027911	-.004490	-.000149	.0010896	-.001338	-.004844	-.000785

Sample Name: CCB09 Acquired: 06/01/2020 23:05:48 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCB16406 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0008301	.0013808	.0001365
Stddev	.0005258	.0027268	.0001547
%RSD	63.34014	197.4871	113.2829

#1	.0008768	.0038299	.0002979
#2	.0013310	.0018698	-.000010
#3	.0002826	-.001558	.000122

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1566.247	1803.156	48457.63	10709.95	2836.750
Stddev	7.466	1.843	149.03	32.88	6.097
%RSD	.4766699	.1022280	.3075552	.3069959	.2149417

#1	1560.840	1804.251	48285.60	10673.10	2840.300
#2	1574.765	1804.190	48539.75	10720.48	2840.241
#3	1563.136	1801.028	48547.54	10736.28	2829.710

Sample Name: L2773-13 Acquired: 06/01/2020 23:09:43 Type: Unk
Method: NON EPA-6010-200.7(v231) 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	.0474844	-.022771	.4956521	-.030007	.0069673	101.0075	.5148141
Stddev	.0049179	.001119	.0016885	.001040	.0035878	1.7043	.0074367
%RSD	10.35693	4.914302	.3406592	3.466057	51.49449	1.687330	1.444548

#1	.0497933	-.024028	.4969148	-.029759	.0081313	99.1048	.5063737
#2	.0418369	-.021884	.4963072	-.031149	.0029421	101.5238	.5176654
#3	.0508230	-.022400	.4937342	-.029114	.0098286	102.3940	.5204033

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0071900	.0036017	23.96252	.1802590	.0718801	.3025768	199.9832
Stddev	.0000396	.0000539	.30605	.0000653	.0003951	.0041725	2.5396
%RSD	.5513802	1.497416	1.277188	.0362043	.5496034	1.379006	1.269914

#1	.0071700	.0036012	23.62064	.1801893	.0718384	.2978016	197.3859
#2	.0071642	.0036559	24.05598	.1803186	.0722944	.3055198	200.1026
#3	.0072356	.0035480	24.21093	.1802692	.0715076	.3044090	202.4609

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.166077	16.73796	.1830477	-.015578	.7961415	.2834703	.6863386
Stddev	.023944	.21624	.0005459	.000190	.0317102	.0043237	.0032325
%RSD	1.105420	1.291900	.2982450	1.220908	3.982984	1.525269	.4709756

#1	2.142222	16.49344	.1825015	-.015365	.8321673	.2790519	.6898592
#2	2.165898	16.81644	.1830483	-.015731	.7837981	.2836664	.6856520
#3	2.190110	16.90400	.1835933	-.015638	.7724591	.2876926	.6835045

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.931914	4.931188	-.007455	.0059587	5.301751	4.250185	.0562853
Stddev	.103886	.007082	.007120	.0005439	.014270	.024694	.0002968
%RSD	1.498659	.1436070	95.51324	9.128034	.2691621	.5810015	.5273425

#1	6.812124	4.923791	-.014665	.0064765	5.285312	4.274050	.0565144
#2	6.986335	4.931867	-.007269	.0053920	5.310948	4.251768	.0563916
#3	6.997284	4.937905	-.000429	.0060076	5.308993	4.224739	.0559500

Sample Name: L2773-13 Acquired: 06/01/2020 23:09:43 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.077372	.0798846	-.098049
Stddev	.007071	.0020347	.001438
%RSD	.6562830	2.547046	1.466262

#1	1.069210	.0789462	-.096648
#2	1.081291	.0784885	-.097978
#3	1.081615	.0822192	-.099520

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1844.203	2134.769	57688.16	12927.07	2796.096
Stddev	4.942	3.274	215.74	46.21	3.525
%RSD	.2679841	.1533545	.3739775	.3574745	.1260699

#1	1848.145	2131.182	57925.87	12897.81	2799.726
#2	1838.658	2135.528	57504.77	12903.07	2792.687
#3	1845.805	2137.596	57633.84	12980.35	2795.876

Sample Name: L2773-14 Acquired: 06/01/2020 23:13:27 Type: Unk
Method: NON EPA-6010-200.7(v231) 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	.0670809	-.023127	1.568901	-.035936	.0088577	112.7654	1.135951
Stddev	.0026557	.002528	.001969	.003371	.0037075	1.2938	.015025
%RSD	3.958916	10.93143	.1255022	9.381621	41.85587	1.147367	1.322697

#1	.0679533	-.025136	1.566660	-.033409	.0064128	111.3756	1.119308
#2	.0691907	-.023956	1.569688	-.034635	.0131236	112.9854	1.140028
#3	.0640988	-.020288	1.570354	-.039764	.0070368	113.9351	1.148517

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0086204	.0061084	64.22908	.3259698	.1611153	.5792952	226.4825
Stddev	.0000556	.0001989	.76874	.0002305	.0001491	.0078875	2.5898
%RSD	.6444795	3.255454	1.196872	.0707237	.0925680	1.361559	1.143466

#1	.0085563	.0063345	63.38227	.3258024	.1609463	.5703724	223.6835
#2	.0086508	.0060299	64.42196	.3258742	.1611714	.5853376	226.9703
#3	.0086541	.0059607	64.88302	.3262328	.1612283	.5821756	228.7936

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.541713	63.88799	1.003317	-.017841	1.600378	.3604059	1.473349
Stddev	.056310	.82012	.002566	.000451	.048503	.0040511	.017299
%RSD	1.239839	1.283692	.2557404	2.528453	3.030698	1.124050	1.174108

#1	4.478294	62.98773	1.003429	-.018079	1.548022	.3557693	1.454732
#2	4.561001	64.08364	1.005826	-.018123	1.609332	.3621876	1.488926
#3	4.585844	64.59259	1.000698	-.017321	1.643779	.3632609	1.476389

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.12711	8.260452	-.017906	.0044156	4.740602	3.837053	.0891299
Stddev	.16737	.015057	.007623	.0005125	.006271	.033273	.0015476
%RSD	1.275005	.1822729	42.57282	11.60643	.1322837	.8671374	1.736376

#1	12.93483	8.256860	-.023341	.0047943	4.738377	3.838884	.0873442
#2	13.20637	8.276979	-.021184	.0038324	4.735746	3.869372	.0900832
#3	13.24013	8.247516	-.009192	.0046201	4.747682	3.802902	.0899622

Sample Name: L2773-14 Acquired: 06/01/2020 23:13:27 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.305267	.1827124	.0142399
Stddev	.037944	.0040589	.0010473
%RSD	1.147993	2.221469	7.354315

#1	3.261575	.1783897	.0143831
#2	3.324284	.1833051	.0152083
#3	3.329942	.1864424	.0131285

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1826.098	2103.667	57288.12	12921.15	2686.927
Stddev	7.383	2.030	126.79	78.83	5.804
%RSD	.4043190	.0965157	.2213258	.6100873	.2160108

#1	1834.498	2104.872	57175.58	12864.99	2685.710
#2	1820.637	2101.323	57263.28	12887.19	2681.828
#3	1823.158	2104.807	57425.49	13011.27	2693.243

Sample Name: L2805-02 Acquired: 06/01/2020 23:17:09 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCB16407 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0044998	-.001479	.0019275	.0025904	.0022117	.0718711	.2113905
Stddev	.0057024	.002224	.0013546	.0052084	.0025467	.0100767	.0095257
%RSD	126.7253	150.3564	70.27632	201.0637	115.1469	14.02056	4.506201

#1	.0011348	-.002089	.0033310	.0075770	.0050818	.0622387	.2004006
#2	.0110838	.000986	.0018235	-.002815	.0013311	.0710347	.2164909
#3	.0012808	-.003336	.0006279	.003009	.0002222	.0823400	.2172800

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000098	.0003672	28.57309	.0011097	.0055357	.0029043	.0367290
Stddev	.000082	.0000810	1.42964	.0007478	.0002750	.0019179	.0065590
%RSD	83.61508	22.04523	5.003447	67.38787	4.967589	66.03527	17.85770

#1	-.000133	.0004283	26.92682	.0010090	.0056853	.0020905	.0437473
#2	-.000004	.0003978	29.29024	.0004173	.0052184	.0050949	.0356853
#3	-.000156	.0002754	29.50220	.0019027	.0057036	.0015275	.0307545

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.069225	2.288658	.0059832	.0004871	263.9810	.0020330	.0695191
Stddev	.053762	.127860	.0004368	.0004730	12.3693	.0008309	.0011390
%RSD	5.028176	5.586687	7.300094	97.11332	4.685663	40.86947	1.638397

#1	1.007240	2.141079	.0054938	.0000086	249.7361	.0010895	.0702904
#2	1.097252	2.358765	.0063335	.0009545	270.2028	.0023542	.0700559
#3	1.103183	2.366130	.0061222	.0004982	272.0040	.0026554	.0682108

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9164211	.0011309	.0311133	-.000024	.5632853	1.308561	.0005248
Stddev	.0708667	.0036776	.0004974	.000313	.0039534	.025813	.0018486
%RSD	7.732986	325.2030	1.598580	1324.736	.7018525	1.972652	352.2667

#1	.8466937	.0053663	.0306977	.000078	.5637018	1.278757	.0019806
#2	.9141950	-.000721	.0309779	-.000375	.5591401	1.323780	-.001555
#3	.9883747	-.001253	.0316644	.000227	.5670140	1.323146	.001149

Sample Name: L2805-02 Acquired: 06/01/2020 23:17:09 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCB16407 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0005454	.0048592	.1281235
Stddev	.0003250	.0001324	.0064784
%RSD	59.58076	2.724030	5.056361

#1	.0004416	.0050028	.1206553
#2	.0002851	.0048327	.1314847
#3	.0009096	.0047421	.1322304

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1413.431	1650.419	44166.83	10429.00	2507.339
Stddev	13.808	4.373	88.58	223.06	5.006
%RSD	.9769100	.2649843	.2005587	2.138801	.1996555

#1	1398.936	1649.163	44124.40	10686.54	2506.477
#2	1414.929	1646.811	44107.44	10303.35	2502.819
#3	1426.429	1655.283	44268.64	10297.12	2512.720

Sample Name: L2814-06 Acquired: 06/01/2020 23:21:01 Type: Unk
Method: NON EPA-6010-200.7(v231) 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	-.001176	-.004543	.0249417	.0076615	.0045639	.0409511	.3018697
Stddev	.007945	.000773	.0011492	.0020895	.0031310	.0076027	.0085942
%RSD	675.3177	17.02305	4.607388	27.27233	68.60406	18.56532	2.846985

#1	.005432	-.004337	.0239203	.0076112	.0075199	.0325935	.2921312
#2	-.009991	-.003894	.0247189	.0097756	.0012832	.0428029	.3050861
#3	.001030	-.005399	.0261860	.0055976	.0048887	.0474568	.3083917

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000068	.0015532	46.00137	.0012979	.0203649	.0278052	.0242622
Stddev	.000093	.0000633	1.43713	.0004822	.0003118	.0012851	.0046168
%RSD	136.8018	4.078330	3.124098	37.15124	1.530861	4.621651	19.02902

#1	.000038	.0015642	44.38874	.0017744	.0202125	.0263369	.0256206
#2	-.000107	.0016103	46.46871	.0013091	.0201587	.0287248	.0280474
#3	-.000135	.0014850	47.14666	.0008102	.0207236	.0283540	.0191185

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.101204	4.414955	.0696946	.0007560	274.8569	.0009854	.2076748
Stddev	.037494	.157928	.0003332	.0005558	8.4335	.0009415	.0011912
%RSD	3.404804	3.577109	.4780973	73.52119	3.068328	95.54613	.5735991

#1	1.059530	4.260427	.0696923	.0001609	265.2963	.0011319	.2070013
#2	1.111883	4.408362	.0693625	.0008456	278.0341	-.000021	.2090502
#3	1.132201	4.576076	.0700289	.0012617	281.2403	.001845	.2069729

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.317461	.0183705	.0582518	.0002443	1.238425	.8391892	-.000502
Stddev	.119274	.0037770	.0001102	.0002721	.006055	.0097181	.001602
%RSD	9.053350	20.56019	.1891640	111.3937	.4889460	1.158034	319.3953

#1	1.179875	.0225380	.0582326	.0005011	1.244830	.8282356	.000704
#2	1.380866	.0151732	.0583703	.0002725	1.237651	.8425555	.000111
#3	1.391641	.0174005	.0581525	-.000041	1.232794	.8467766	-.002320

Sample Name: L2814-06 Acquired: 06/01/2020 23:21:01 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CRI Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001154	.0147338	.1804415
Stddev	.000256	.0035705	.0047800
%RSD	22.19516	24.23343	2.649038

#1	-.001011	.0130587	.1750358
#2	-.001449	.0123088	.1821790
#3	-.001001	.0188338	.1841096

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1395.944	1640.375	43749.68	10108.07	2504.509
Stddev	9.816	3.266	304.26	78.75	.858
%RSD	.7031782	.1990822	.6954588	.7790603	.0342504

#1	1395.472	1639.554	43687.69	10198.78	2504.185
#2	1386.373	1637.598	43481.20	10057.30	2503.860
#3	1405.988	1643.972	44080.17	10068.12	2505.481

Sample Name: L2505-10 Acquired: 06/01/2020 23:24:53 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: SU-01-052720 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001920	-.001588	.0252833	.0048492	.0017320	.0390649	.2985574
Stddev	.0007649	.003332	.0027066	.0035325	.0005999	.0074895	.0101814
%RSD	398.4635	209.8380	10.70498	72.84849	34.63845	19.17204	3.410196

#1	.0009444	.002082	.0234641	.0055251	.0023986	.0339488	.2870032
#2	.0002162	-.002421	.0283937	.0079948	.0015621	.0476614	.3024540
#3	-.000585	-.004424	.0239922	.0010275	.0012354	.0355846	.3062150

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000134	.0014616	45.45782	.0017535	.0204744	.0285628	.0214067
Stddev	.000073	.0000662	1.61569	.0008108	.0003868	.0012808	.0036276
%RSD	54.62626	4.531938	3.554263	46.23812	1.888954	4.484250	16.94622

#1	-.000169	.0015270	43.63408	.0008998	.0203976	.0270844	.0250347
#2	-.000050	.0014633	46.02922	.0018474	.0201319	.0293374	.0214059
#3	-.000183	.0013946	46.71017	.0025132	.0208938	.0292667	.0177794

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.086175	4.374840	.0691772	.0005996	272.1743	.0013774	.2044322
Stddev	.039445	.168666	.0004160	.0004053	10.1942	.0037181	.0029463
%RSD	3.631571	3.855356	.6013421	67.60029	3.745451	269.9282	1.441190

#1	1.041718	4.191007	.0696020	.0007258	260.5494	-.000061	.2029837
#2	1.099824	4.411056	.0691589	.0009268	276.3845	-.001406	.2024907
#3	1.116983	4.522455	.0687706	.0001462	279.5889	.005600	.2078224

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.429975	.0209597	.0562065	-.000328	1.228122	.8282042	-.002725
Stddev	.129841	.0042168	.0029152	.000100	.008017	.0210877	.002298
%RSD	9.079967	20.11878	5.186550	30.59547	.6527843	2.546195	84.30669

#1	1.289793	.0257876	.0531380	-.000217	1.237241	.8047726	-.004945
#2	1.454016	.0179982	.0589393	-.000411	1.222185	.8341831	-.002873
#3	1.546115	.0190932	.0565422	-.000357	1.224939	.8456569	-.000357

Sample Name: L2505-10 Acquired: 06/01/2020 23:24:53 Type: Unk
 Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: SU-01-052720 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001125	.0167462	.1775801
Stddev	.000531	.0027136	.0051830
%RSD	47.22123	16.20402	2.918692

#1	-.000958	.0136998	.1717509
#2	-.000697	.0189042	.1793200
#3	-.001720	.0176347	.1816692

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1405.098	1650.512	43953.57	10131.36	2519.367
Stddev	15.323	16.147	163.78	197.96	18.890
%RSD	1.090545	.9782899	.3726261	1.953978	.7497892

#1	1409.279	1636.813	43925.07	10359.14	2499.860
#2	1417.897	1646.409	44129.74	10034.13	2520.670
#3	1388.118	1668.315	43805.92	10000.81	2537.572

Sample Name: L2540-09 Acquired: 06/01/2020 23:28:44 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: HAR-STOCK Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005738	-.003573	.0012702	.0021531	.0026293	.0369413	.1365120
Stddev	.001996	.002106	.0015031	.0054542	.0023387	.0131335	.0035727
%RSD	34.79537	58.93583	118.3341	253.3246	88.94748	35.55233	2.617122

#1	-.003644	-.001593	.0004339	-.003740	.0050702	.0240854	.1324950
#2	-.007620	-.005785	.0030054	.007024	.0004084	.0364028	.1377070
#3	-.005949	-.003341	.0003713	.003175	.0024092	.0503358	.1393341

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000060	.0002724	38.19915	.0007910	-.000027	.0074598	.0007980
Stddev	.000069	.0000988	1.16962	.0000634	.000065	.0022845	.0029388
%RSD	114.5755	36.28565	3.061902	8.021549	245.2567	30.62388	368.2830

#1	.000001	.0003466	36.86803	.0007709	.000044	.0085840	-.001383
#2	-.000047	.0001602	38.66695	.0008620	-.000038	.0048311	-.000364
#3	-.000135	.0003103	39.06246	.0007400	-.000086	.0089644	.004140

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1310515	4.052596	.0036442	.0003594	267.6214	.0000611	.2095550
Stddev	.0037695	.127239	.0005600	.0002135	7.8843	.0014186	.0009273
%RSD	2.876340	3.139685	15.36790	59.39888	2.946066	2321.487	.4424860

#1	.1267512	3.907224	.0033814	.0005745	258.5590	.0010870	.2093997
#2	.1326187	4.106848	.0032639	.0001475	271.4000	-.001558	.2087153
#3	.1337845	4.143718	.0042873	.0003562	272.9053	.000654	.2105502

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.471226	.0019789	.0343647	-.000085	2.007293	1.678098	-.001046
Stddev	.074967	.0039583	.0013702	.000209	.016186	.024575	.001104
%RSD	5.095554	200.0287	3.987229	245.8883	.8063724	1.464444	105.5179

#1	1.384808	.0019625	.0332603	.000153	2.008914	1.654263	-.000416
#2	1.518790	.0059453	.0339358	-.000171	1.990358	1.676680	-.002320
#3	1.510081	-.001971	.0358981	-.000237	2.022608	1.703351	-.000402

Sample Name: L2540-09 Acquired: 06/01/2020 23:28:44 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: HAR-STOCK Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001121	.0161587	.2740828
Stddev	.001277	.0032480	.0071863
%RSD	113.8816	20.10040	2.621957

#1	-.000110	.0147486	.2658152
#2	-.002556	.0138541	.2776013
#3	-.000697	.0198734	.2788319

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1422.540	1639.086	44348.81	10057.27	2504.388
Stddev	7.566	3.116	200.42	84.88	5.545
%RSD	.5318887	.1901236	.4519227	.8439925	.2214166

#1	1414.798	1636.041	44120.02	10152.03	2499.723
#2	1429.917	1642.269	44433.07	10031.58	2510.519
#3	1422.906	1638.949	44493.35	9988.20	2502.921

Sample Name: L2540-10 Acquired: 06/01/2020 23:32:35 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: HAR-STOCK Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001052	-.001103	-.002101	.0015231	.0017063	.1014845	.1213940
Stddev	.004768	.002212	.002605	.0015394	.0013557	.0076438	.0049435
%RSD	453.1443	200.6187	124.0203	101.0665	79.45467	7.532011	4.072248

#1	-.001921	-.001512	-.001719	.0002486	.0016134	.0927591	.1158752
#2	-.005326	-.003082	.000292	.0010874	.0031061	.1070001	.1228905
#3	.004091	.001286	-.004876	.0032334	.0003994	.1046941	.1254163

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000081	.0001973	2.808865	.0007392	.0000227	.0016139	.0054429
Stddev	.000044	.0000737	.100518	.0002799	.0002048	.0007469	.0032659
%RSD	53.98319	37.34425	3.578612	37.87051	900.6065	46.27937	60.00319

#1	-.000083	.0002186	2.694768	.0008760	.0000633	.0023833	.0041097
#2	-.000037	.0001153	2.847465	.0009244	-.000199	.0015665	.0030545
#3	-.000124	.0002579	2.884362	.0004172	.000204	.0008918	.0091645

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0577785	.3505551	.0024639	.0004501	229.3371	.0029138	.0742093
Stddev	.0029329	.0223016	.0001873	.0002471	8.8069	.0005985	.0008088
%RSD	5.076112	6.361789	7.603101	54.90748	3.840151	20.53865	1.089857

#1	.0544593	.3346795	.0022702	.0001682	219.3703	.0035266	.0746387
#2	.0588556	.3409334	.0024772	.0005527	232.5718	.0023308	.0732764
#3	.0600205	.3760524	.0026442	.0006294	236.0692	.0028840	.0747128

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4475397	.0019821	.0222697	-.000114	.5560026	.2018582	.0010238
Stddev	.0664895	.0016549	.0009822	.000428	.0032908	.0040175	.0008186
%RSD	14.85666	83.49181	4.410406	376.9124	.5918702	1.990283	79.95695

#1	.3710406	.0006879	.0212002	-.000242	.5522491	.1975650	.0002108
#2	.4801532	.0014116	.0224776	.000364	.5583919	.2024827	.0010126
#3	.4914252	.0038468	.0231312	-.000463	.5573668	.2055270	.0018479

Sample Name: L2540-10 Acquired: 06/01/2020 23:32:35 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: HAR-STOCK Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0001720	.0158678	.0254760
Stddev	.0012966	.0028153	.0008071
%RSD	753.6495	17.74189	3.167913

#1	.0005532	.0126760	.0245533
#2	-.001272	.0169297	.0258240
#3	.001235	.0179976	.0260506

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1423.957	1674.020	44441.19	10140.97	2567.291
Stddev	21.854	.481	414.65	178.05	3.004
%RSD	1.534766	.0287035	.9330236	1.755710	.1170227

#1	1400.689	1673.485	44035.95	10342.98	2564.310
#2	1444.051	1674.162	44864.64	10073.04	2567.244
#3	1427.131	1674.414	44422.99	10006.88	2570.318

Sample Name: L2790-04 Acquired: 06/01/2020 23:36:29 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: SB-1-S Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005070	-.003083	.0906276	.0060453	.0009854	.0480846	.1954308
Stddev	.008030	.003352	.0017951	.0025660	.0006491	.0045822	.0060353
%RSD	158.3817	108.7271	1.980719	42.44541	65.87904	9.529349	3.088200

#1	-.006582	-.005781	.0907449	.0090070	.0002359	.0483987	.1884980
#2	.003608	.000670	.0923611	.0044895	.0013718	.0433535	.1982830
#3	-.012236	-.004139	.0887767	.0046395	.0013484	.0525017	.1995113

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000032	.0002618	37.60174	.0010182	-.000568	.0261748	.0020759
Stddev	.0000457	.0000324	1.33663	.0002241	.000235	.0007946	.0078973
%RSD	1415.601	12.38535	3.554694	22.00651	41.40984	3.035724	380.4331

#1	-.000048	.0002930	36.06902	.0009746	-.000793	.0258404	.0012088
#2	.000019	.0002283	38.21109	.0012609	-.000324	.0270820	.0103709
#3	.000039	.0002640	38.52511	.0008192	-.000587	.0256021	-.005352

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1586816	5.491434	.0058798	.0006884	264.6880	.0002163	.2320253
Stddev	.0055319	.230506	.0004856	.0003947	9.4326	.0024431	.0019582
%RSD	3.486192	4.197560	8.259467	57.33255	3.563671	1129.691	.8439584

#1	.1523619	5.227652	.0060637	.0011357	253.8490	.0026605	.2303152
#2	.1610361	5.592542	.0062466	.0003888	269.1793	-.002226	.2315993
#3	.1626467	5.654107	.0053290	.0005409	271.0357	.000214	.2341615

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.028748	.0014890	.0249033	-.000283	.7702092	1.999009	-.001577
Stddev	.100093	.0016424	.0010616	.000383	.0067599	.040142	.002915
%RSD	4.933747	110.2956	4.262926	135.3296	.8776694	2.008108	184.8147

#1	1.913237	.0015563	.0239698	-.000650	.7779878	1.952979	.001593
#2	2.083093	.0030967	.0260581	-.000312	.7657578	2.026745	-.004143
#3	2.089913	-.000186	.0246820	.000114	.7668820	2.017305	-.002182

Sample Name: L2790-04 Acquired: 06/01/2020 23:36:29 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: SB-1-S Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000568	.0163354	.2835389
Stddev	.000971	.0039108	.0082707
%RSD	171.0844	23.94061	2.916967

#1	-.001119	.0119532	.2740054
#2	-.001138	.0175824	.2878170
#3	.000554	.0194706	.2887944

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1433.696	1679.069	44458.41	10102.23	2544.276
Stddev	6.642	12.561	128.53	147.43	13.497
%RSD	.4632806	.7481173	.2890995	1.459386	.5304998

#1	1436.428	1664.627	44310.31	10270.28	2528.694
#2	1438.536	1687.453	44540.81	9994.63	2551.805
#3	1426.124	1685.128	44524.10	10041.78	2552.331

Sample Name: L2790-08 Acquired: 06/01/2020 23:40:21 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: SB-1-D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004096	-.001667	.0001017	.0067552	.0006362	.0404415	.1461597
Stddev	.005469	.003519	.0005229	.0009657	.0011190	.0051025	.0044337
%RSD	133.5445	211.0937	514.2573	14.29600	175.8829	12.61692	3.033478

#1	-.004965	-.001559	.0006354	.0056685	-.000586	.0345852	.1411359
#2	.001757	.001796	.0000793	.0075151	.000885	.0439292	.1478176
#3	-.009078	-.005238	-.000410	.0070822	.001610	.0428102	.1495256

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000040	.0002003	49.20192	.0011631	.0019111	.0067733	.0102625
Stddev	.000070	.0000407	1.57810	.0004957	.0002410	.0023552	.0031612
%RSD	173.9647	20.30224	3.207398	42.61620	12.61041	34.77178	30.80304

#1	-.000011	.0001822	47.42167	.0007343	.0016973	.0093103	.0066642
#2	-.000120	.0001718	49.75524	.0017058	.0021723	.0046564	.0125927
#3	.000010	.0002469	50.42885	.0010493	.0018638	.0063532	.0115306

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4976351	2.054863	.0054317	.0006029	228.8515	.0007716	.1065794
Stddev	.0152879	.070139	.0002981	.0003727	7.0140	.0015395	.0013553
%RSD	3.072119	3.413304	5.488422	61.80817	3.064850	199.5087	1.271644

#1	.4810033	1.995997	.0052916	.0006656	220.8994	.0022059	.1068835
#2	.5008267	2.036123	.0057741	.0002029	231.4973	-.000855	.1077567
#3	.5110753	2.132468	.0052295	.0009403	234.1577	.000964	.1050978

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.002252	-.001070	.0285655	-.000638	1.236812	4.084436	-.003726
Stddev	.054640	.002370	.0004898	.000291	.011735	.026264	.000862
%RSD	5.451701	221.5322	1.714563	45.62430	.9488259	.6430276	23.13378

#1	.947706	.001322	.0280356	-.000907	1.235218	4.061887	-.003935
#2	1.056985	-.001115	.0286593	-.000677	1.225955	4.078146	-.002779
#3	1.002063	-.003416	.0290016	-.000329	1.249263	4.113273	-.004465

Sample Name: L2790-08 Acquired: 06/01/2020 23:40:21 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: SB-1-D Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000202	.0163167	.2494229
Stddev	.001472	.0032403	.0077189
%RSD	728.6414	19.85891	3.094723

#1	-.001835	.0134029	.2406178
#2	.000204	.0157409	.2526275
#3	.001025	.0198063	.2550234

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1427.578	1665.396	44670.57	10004.22	2523.514
Stddev	11.778	6.355	60.91	97.29	4.903
%RSD	.8250096	.3815668	.1363640	.9724786	.1943086

#1	1416.251	1672.648	44629.57	10114.35	2529.075
#2	1426.724	1660.801	44641.57	9968.37	2519.810
#3	1439.759	1662.741	44740.56	9929.94	2521.658

Sample Name: L2790-12 Acquired: 06/01/2020 23:44:12 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: SB-3-S Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000747	-.004356	-.003874	.0085024	.0017603	.0128408	.0945230
Stddev	.003159	.003272	.000401	.0044990	.0008473	.0051683	.0030217
%RSD	422.5798	75.12759	10.33995	52.91446	48.13402	40.24918	3.196787

#1	-.002571	-.001814	-.003644	.0123261	.0023510	.0091927	.0910761
#2	-.002571	-.008048	-.004336	.0096361	.0007895	.0187551	.0957776
#3	.002900	-.003206	-.003641	.0035450	.0021404	.0105747	.0967154

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000025	.0001790	2.006030	.0003716	.0002924	.0028937	9.084736
Stddev	.000097	.0000693	.079660	.0003368	.0001478	.0007319	.265488
%RSD	390.5168	38.69904	3.971029	90.62132	50.52642	25.29293	2.922352

#1	-.000085	.0002575	1.914512	.0002112	.0001445	.0035109	8.784661
#2	-.000077	.0001527	2.043782	.0001451	.0004400	.0030850	9.180462
#3	.000087	.0001267	2.059796	.0007586	.0002927	.0020851	9.289086

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1240425	.2796524	.0058899	-.000572	246.7166	.0023340	1.528658
Stddev	.0046010	.0153265	.0001166	.000153	8.3369	.0022099	.021015
%RSD	3.709251	5.480540	1.980036	26.84943	3.379159	94.68275	1.374766

#1	.1188705	.2626334	.0058819	-.000395	237.1576	.0011804	1.504511
#2	.1255761	.2839588	.0060103	-.000654	250.5096	.0009396	1.538646
#3	.1276809	.2923650	.0057774	-.000666	252.4827	.0048820	1.542816

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2305791	.5327097	.1476743	.0024048	1.521355	.1219887	-.000906
Stddev	.0598086	.0038957	.0041029	.0001509	.010423	.0016426	.000538
%RSD	25.93842	.7312980	2.778354	6.276530	.6851366	1.346526	59.31401

#1	.2106063	.5327021	.1433636	.0024705	1.517047	.1201439	-.000634
#2	.2978183	.5288178	.1481274	.0022321	1.533242	.1232929	-.001525
#3	.1833127	.5366092	.1515319	.0025117	1.513776	.1225292	-.000559

Sample Name: L2790-12 Acquired: 06/01/2020 23:44:12 Type: Unk
 Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: SB-3-S Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0005687	.0161745	.0144276
Stddev	.0006773	.0025273	.0004106
%RSD	119.0930	15.62514	2.846125

#1	.0013066	.0136227	.0139610
#2	.0004241	.0186766	.0145877
#3	-.000025	.0162243	.0147340

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1412.163	1653.623	43991.08	10003.11	2545.460
Stddev	7.155	4.264	70.25	173.57	2.800
%RSD	.5066736	.2578447	.1596912	1.735192	.1099954

#1	1420.389	1648.755	43913.71	10199.19	2543.362
#2	1407.378	1656.693	44050.87	9869.13	2548.639
#3	1408.724	1655.421	44008.65	9941.00	2544.378

Sample Name: CCV10 Acquired: 06/01/2020 23:48:03 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCV16411 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.077342	5.043963	5.058706	5.112037	5.102374	9.192659	9.649971
Stddev	.013828	.010417	.012047	.012444	.008256	.129967	.159063
%RSD	.2723437	.2065334	.2381483	.2434239	.1617974	1.413814	1.648326

#1	5.061376	5.034870	5.046007	5.101005	5.092938	9.062097	9.677392
#2	5.085141	5.055330	5.069973	5.125526	5.108267	9.193858	9.478981
#3	5.085508	5.041690	5.060140	5.109580	5.105917	9.322023	9.793541

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2459200	2.500082	24.34778	1.023452	2.509770	1.285040	4.807528
Stddev	.0012284	.001784	.28525	.001558	.002346	.013391	.068289
%RSD	.4995130	.0713609	1.171557	.1522633	.0934923	1.042101	1.420466

#1	.2471495	2.498076	24.04227	1.025065	2.508133	1.269885	4.728791
#2	.2446927	2.500677	24.39391	1.021955	2.508720	1.289958	4.850605
#3	.2459176	2.501492	24.60715	1.023336	2.512458	1.295277	4.843189

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.423953	24.80983	2.510635	1.194878	25.06983	2.354168	2.382698
Stddev	.023912	.36835	.003809	.002420	.31504	.018391	.005785
%RSD	.9864803	1.484682	.1517217	.2025331	1.256668	.7812140	.2427860

#1	2.396724	24.38548	2.506309	1.197538	25.00516	2.336670	2.376292
#2	2.433603	24.99706	2.512111	1.192806	24.79214	2.352496	2.387540
#3	2.441531	25.04696	2.513485	1.194290	25.41219	2.373338	2.384263

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.81100	5.068348	4.854954	5.173047	4.914674	4.658759	5.095967
Stddev	.21945	.017507	.012229	.001308	.020129	.020244	.015808
%RSD	.9620534	.3454230	.2518891	.0252855	.4095638	.4345281	.3102156

#1	22.58777	5.051909	4.862406	5.171856	4.917078	4.672812	5.078366
#2	22.81876	5.066378	4.840841	5.174447	4.893451	4.635556	5.100577
#3	23.02647	5.086757	4.861617	5.172838	4.933493	4.667909	5.108958

Sample Name: CCV10 Acquired: 06/01/2020 23:48:03 Type: Unk
 Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: CCV16411 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.185230	5.066343	5.037628
Stddev	.050772	.059519	.083679
%RSD	.9791733	1.174799	1.661088

#1	5.127643	4.998863	4.945191
#2	5.204500	5.088796	5.059476
#3	5.223546	5.111371	5.108216

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1524.697	1773.675	47216.53	10418.80	2739.753
Stddev	3.381	3.627	324.92	71.43	4.301
%RSD	.2217476	.2045020	.6881439	.6855901	.1569870

#1	1520.929	1772.372	46842.11	10337.94	2738.367
#2	1527.465	1770.879	47382.97	10473.33	2736.316
#3	1525.697	1777.773	47424.50	10445.13	2744.576

Sample Name: CCB10 Acquired: 06/01/2020 23:51:51 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCB16411 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0024055	.0013657	.0005256	.0029702	.0008121	-.016367	.0004566
Stddev	.0050153	.0010457	.0003058	.0016884	.0012477	.006367	.0001343
%RSD	208.4951	76.56528	58.17923	56.84473	153.6459	38.90371	29.41325

#1	.0065944	.0013093	.0008096	.0045737	.0001783	-.015083	.0005085
#2	-.003152	.0024384	.0005655	.0012080	.0000084	-.010739	.0003041
#3	.003774	.0003494	.0002018	.0031290	.0022495	-.023278	.0005573

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000020	.0000335	.0060235	.0003337	-.000197	.0018056	.0048279
Stddev	.000041	.0000661	.0107631	.0002022	.000114	.0016651	.0074997
%RSD	208.9084	197.6870	178.6840	60.59921	57.75033	92.21694	155.3397

#1	-.000020	-.000007	-.005706	.0005332	-.000123	.0008495	-.003498
#2	-.000060	-.000003	.015446	.0001289	-.000140	.0008391	.011053
#3	.000022	.000110	.008331	.0003390	-.000327	.0037282	.006929

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000797	.0136733	.0000599	.0007080	.1142079	-.000515	-.001375
Stddev	.0001450	.0054761	.0002932	.0000876	.0820769	.002832	.000568
%RSD	181.8473	40.04991	489.3147	12.37840	71.86620	549.6193	41.29514

#1	.0002024	.0145961	-.000198	.0007501	.0210170	-.001563	-.001132
#2	.0001170	.0186294	.000379	.0006072	.1458631	-.002673	-.002024
#3	-.000080	.0077944	-.000002	.0007665	.1757436	.002691	-.000969

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0114226	.0009482	-.000622	.0010529	-.002575	-.006799	.0017286
Stddev	.0397160	.0028358	.001741	.0007249	.000811	.000476	.0008943
%RSD	347.6964	299.0787	280.0371	68.84262	31.48797	6.998919	51.73623

#1	.0349979	.0041854	.001318	.0015512	-.003512	-.006469	.0023538
#2	-.034431	-.001097	-.001135	.0013862	-.002105	-.006583	.0007042
#3	.033701	-.000244	-.002048	.0002214	-.002110	-.007344	.0021278

Sample Name: CCB10 Acquired: 06/01/2020 23:51:51 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: CCB16411 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0007113	.0061779	.0002183
Stddev	.0004399	.0016521	.0000527
%RSD	61.84790	26.74276	24.14152

#1	.0002176	.0052619	.0002778
#2	.0008543	.0051866	.0001778
#3	.0010618	.0080851	.0001992

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1572.937	1816.071	48451.76	10557.37	2851.347
Stddev	3.790	2.509	164.13	21.72	2.929
%RSD	.2409642	.1381497	.3387589	.2057247	.1027159

#1	1569.553	1818.665	48392.60	10581.57	2854.594
#2	1572.225	1815.892	48325.41	10539.57	2848.905
#3	1577.032	1813.656	48637.28	10550.97	2850.543

Sample Name: L2790-18 Acquired: 06/01/2020 23:55:46 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: SB-7-S Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001823	-.002790	.3016273	.0076964	.0016274	.0617055	.2909075
Stddev	.007489	.003279	.0008682	.0059276	.0001656	.0111455	.0070769
%RSD	410.8638	117.5222	.2878322	77.01807	10.17863	18.06240	2.432702

#1	.005212	-.004410	.3025880	.0016825	.0016659	.0513142	.2827385
#2	-.000984	.000984	.3008989	.0135339	.0014460	.0734767	.2948094
#3	-.009696	-.004945	.3013949	.0078729	.0017705	.0603256	.2951746

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003299	.0009858	6.713694	.0006699	.0027723	.0247118	.0566310
Stddev	.0000496	.0000353	.173906	.0004597	.0001324	.0022509	.0034282
%RSD	15.03210	3.578603	2.590320	68.62561	4.774415	9.108630	6.053610

#1	.0003309	.0010216	6.513499	.0008605	.0026748	.0224735	.0527418
#2	.0003790	.0009511	6.800193	.0001455	.0027192	.0246868	.0592146
#3	.0002798	.0009848	6.827389	.0010036	.0029230	.0269751	.0579366

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0854738	3.691218	.0050687	.0006023	235.7902	.0029005	.2730326
Stddev	.0033176	.078541	.0005368	.0004580	6.5888	.0022103	.0010279
%RSD	3.881471	2.127783	10.59016	76.04763	2.794352	76.20261	.3764663

#1	.0818595	3.610181	.0044971	.0007138	228.2878	.0050795	.2741974
#2	.0861813	3.696472	.0051466	.0009943	238.4468	.0006603	.2726476
#3	.0883806	3.767000	.0055622	.0000988	240.6359	.0029617	.2722527

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.379783	.1449192	.0763929	.0001757	1.051618	1.423211	.0017361
Stddev	.116040	.0016576	.0009561	.0001059	.006507	.013287	.0015742
%RSD	4.876090	1.143837	1.251607	60.25172	.6187655	.9335896	90.67983

#1	2.338885	.1452780	.0753099	.0002378	1.058704	1.411686	.0030939
#2	2.289730	.1463681	.0771201	.0002359	1.050241	1.420203	.0000105
#3	2.510735	.1431116	.0767486	.0000535	1.045910	1.437744	.0021039

Sample Name: L2790-18 Acquired: 06/01/2020 23:55:46 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: SB-7-S Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0014359	.0154299	.0482269
Stddev	.0004082	.0007146	.0011411
%RSD	28.42622	4.631486	2.366162

#1	.0014336	.0147507	.0469461
#2	.0010289	.0161754	.0485990
#3	.0018453	.0153635	.0491355

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1409.938	1666.590	43967.66	10047.00	2568.352
Stddev	5.053	10.923	229.73	87.44	14.780
%RSD	.3584167	.6554045	.5224940	.8702970	.5754813

#1	1407.381	1655.003	43891.57	10144.98	2553.314
#2	1406.674	1668.069	43785.64	10019.12	2568.881
#3	1415.759	1676.698	44225.79	9976.90	2582.860

Sample Name: L2795-01 Acquired: 06/01/2020 23:59:38 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 217 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000457	-.001105	-.000123	.0042218	.0024125	.0243494	.2184874
Stddev	.010386	.003760	.001981	.0017616	.0007325	.0081265	.0058628
%RSD	2274.299	340.3048	1607.877	41.72705	30.36355	33.37465	2.683372

#1	.009465	-.000096	-.000228	.0062181	.0025246	.0156997	.2117176
#2	-.011251	-.005266	.001909	.0035622	.0030825	.0318250	.2218854
#3	.000416	.002048	-.002050	.0028852	.0016304	.0255235	.2218591

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000523	.0001159	15.14648	.0003167	.0023003	.0041126	.0152289
Stddev	.0000633	.0000631	.50362	.0002631	.0002588	.0028110	.0066424
%RSD	120.8924	54.41579	3.324967	83.06454	11.25143	68.35122	43.61718

#1	.0001242	.0000644	14.56603	.0004876	.0020800	.0070065	.0218609
#2	.0000276	.0000970	15.40600	.0000138	.0025854	.0039388	.0085761
#3	.0000051	.0001863	15.46740	.0004489	.0022356	.0013925	.0152499

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6653864	6.671266	.0036854	.0004353	246.1066	.0016097	.0738852
Stddev	.0222313	.236950	.0001678	.0005654	8.0994	.0011906	.0013134
%RSD	3.341110	3.551798	4.552752	129.8735	3.291028	73.96628	1.777569

#1	.6401334	6.398339	.0037570	.0006329	236.7778	.0023535	.0739187
#2	.6740196	6.791036	.0034936	.0008754	250.1945	.0002365	.0751815
#3	.6820061	6.824421	.0038054	-.000202	251.3473	.0022391	.0725554

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.369520	.0041575	.0321367	-.000101	.9574882	.5647659	-.000214
Stddev	.049763	.0047662	.0013653	.000034	.0056903	.0040999	.000486
%RSD	3.633591	114.6423	4.248432	33.34217	.5942937	.7259392	227.1212

#1	1.312403	.0031718	.0307177	-.000140	.9640263	.5605429	.000277
#2	1.392642	-.000039	.0334411	-.000086	.9547847	.5687304	-.000695
#3	1.403515	.009340	.0322512	-.000078	.9536537	.5650242	-.000224

Sample Name: L2795-01 Acquired: 06/01/2020 23:59:38 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 217 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0007252	.0137488	.1541088
Stddev	.0006850	.0024938	.0041127
%RSD	94.45364	18.13820	2.668682

#1	-.000018	.0122947	.1493863
#2	.001332	.0123235	.1560364
#3	.000862	.0166284	.1569036

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1440.335	1690.301	44926.55	10139.57	2582.343
Stddev	18.489	5.496	237.74	83.04	5.740
%RSD	1.283632	.3251483	.5291710	.8189897	.2222748

#1	1431.174	1686.676	44802.21	10233.76	2577.227
#2	1428.215	1696.625	44776.77	10076.91	2588.550
#3	1461.615	1687.603	45200.67	10108.05	2581.251

Sample Name: L2795-03 Acquired: 06/02/2020 0:03:31 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: 209-213 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012981	-.003109	.0015835	.0052186	.0025968	.0167471	.2156137
Stddev	.0044955	.003667	.0010637	.0029901	.0019232	.0035909	.0052291
%RSD	346.3193	117.9538	67.17349	57.29734	74.05908	21.44188	2.425233

#1	-.003695	-.007328	.0028096	.0073354	.0023727	.0186408	.2095774
#2	.002566	-.000697	.0010337	.0017980	.0007955	.0126057	.2185035
#3	.005023	-.001300	.0009072	.0065223	.0046223	.0189947	.2187601

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000067	.0003106	12.06862	.0007771	.0035079	.0039854	.1174674
Stddev	.000028	.0000506	.36870	.0003697	.0001250	.0042924	.0087143
%RSD	41.70420	16.28248	3.055016	47.57736	3.563291	107.7041	7.418482

#1	-.000097	.0002638	11.64878	.0005112	.0036396	.0007052	.1074849
#2	-.000062	.0003643	12.21739	.0011993	.0034931	.0024075	.1235548
#3	-.000042	.0003039	12.33970	.0006207	.0033909	.0088434	.1213623

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.230755	2.678006	.0045989	.0001922	258.2795	.0003665	.0659515
Stddev	.034015	.056408	.0002330	.0002422	7.5277	.0015862	.0009239
%RSD	2.763728	2.106327	5.066495	126.0193	2.914556	432.7951	1.400871

#1	1.192891	2.618219	.0047084	.0004665	249.5908	.0013843	.0670168
#2	1.240649	2.685516	.0047570	.0000079	262.4072	-.001461	.0653680
#3	1.258727	2.730282	.0043313	.0001022	262.8404	.001176	.0654699

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7848648	-.002573	.0367706	-.000245	.3506353	.3151273	.0002742
Stddev	.0628802	.004566	.0012934	.000409	.0046199	.0037014	.0007330
%RSD	8.011591	177.4366	3.517489	167.2835	1.317575	1.174583	267.3836

#1	.7129639	-.004719	.0353554	-.000671	.3524026	.3109996	.0008826
#2	.8120624	.002670	.0370648	-.000207	.3453926	.3181514	.0004795
#3	.8295681	-.005671	.0378915	.000145	.3541105	.3162309	-.000540

Sample Name: L2795-03 Acquired: 06/02/2020 0:03:31 Type: Unk
 Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: 209-213 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0003728	.0132117	.0657069
Stddev	.0010883	.0045181	.0015442
%RSD	291.8871	34.19785	2.350141

#1	.0012395	.0086725	.0639364
#2	.0007276	.0132543	.0664093
#3	-.000849	.0177085	.0667750

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1441.562	1675.140	44583.15	10165.60	2556.973
Stddev	16.631	10.062	245.60	106.40	12.773
%RSD	1.153685	.6006710	.5508881	1.046628	.4995186

#1	1425.653	1666.624	44387.16	10287.57	2547.298
#2	1458.831	1672.552	44858.66	10117.41	2552.170
#3	1440.202	1686.243	44503.64	10091.83	2571.451

Sample Name: L2797-02 Acquired: 06/02/2020 0:07:25 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: TEST-HOLE-5- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002213	-.003352	-.000181	.0064779	.0026856	.0469455	.3523400
Stddev	.003384	.000592	.001215	.0021828	.0016512	.0019012	.0136456
%RSD	152.9592	17.65956	672.0676	33.69646	61.48558	4.049830	3.872840

#1	.001469	-.002990	.000994	.0048865	.0016771	.0447627	.3368580
#2	-.002918	-.003030	-.001433	.0089663	.0045912	.0478344	.3575445
#3	-.005189	-.004035	-.000104	.0055808	.0017884	.0482395	.3626174

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000059	.0001617	5.754034	.0010206	.0022658	.0180705	.0972989
Stddev	.000025	.0000368	.222434	.0004547	.0001110	.0015059	.0119747
%RSD	43.32761	22.77820	3.865713	44.55552	4.900260	8.333416	12.30711

#1	-.000074	.0001199	5.499839	.0008944	.0023717	.0183923	.0875250
#2	-.000073	.0001893	5.849265	.0015251	.0021502	.0164297	.0937156
#3	-.000029	.0001757	5.912999	.0006423	.0022756	.0193895	.1106562

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1233166	.5606186	.0053168	.0005438	284.4843	.0010856	.1656816
Stddev	.0049659	.0351097	.0003623	.0003467	12.0472	.0018679	.0010865
%RSD	4.026967	6.262671	6.814814	63.75866	4.234761	172.0572	.6557817

#1	.1177667	.5235041	.0057150	.0007189	270.7647	.0007474	.1661382
#2	.1248430	.5933030	.0050065	.0001444	289.3526	-.000590	.1644413
#3	.1273402	.5650486	.0052291	.0007680	293.3355	.003100	.1664652

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.058561	-.000020	.0576289	.0001111	.6825605	.4243375	.0000364
Stddev	.074229	.004993	.0012330	.0003051	.0049809	.0102914	.0011335
%RSD	7.012290	24673.14	2.139526	274.6049	.7297402	2.425282	3113.590

#1	.980623	.005333	.0562882	.0001260	.6791757	.4135406	.0013428
#2	1.066637	-.004552	.0578845	.0004085	.6882799	.4254368	-.000685
#3	1.128421	-.000841	.0587142	-.000201	.6802260	.4340351	-.000548

Sample Name: L2797-02 Acquired: 06/02/2020 0:07:25 Type: Unk
 Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: TEST-HOLE-5- Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0016315	.0153168	.0235913
Stddev	.0001177	.0021910	.0009550
%RSD	7.213263	14.30467	4.047913

#1	.0017054	.0141723	.0225133
#2	.0014957	.0139350	.0239294
#3	.0016932	.0178430	.0243312

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1419.309	1649.431	44037.01	10036.42	2520.218
Stddev	2.857	1.154	169.15	203.09	3.727
%RSD	.2013147	.0699388	.3840994	2.023568	.1478949

#1	1417.216	1649.471	43882.66	10268.57	2520.349
#2	1422.564	1648.258	44217.83	9949.12	2516.426
#3	1418.147	1650.564	44010.53	9891.58	2523.878

Sample Name: L2797-07 Acquired: 06/02/2020 0:11:17 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: TEST-HOLE-3- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003291	-.002549	.0049315	.0056866	.0015221	.0084080	.2463439
Stddev	.0065991	.001460	.0032026	.0009834	.0013387	.0033737	.0062223
%RSD	2005.495	57.26969	64.94168	17.29344	87.94817	40.12518	2.525860

#1	-.003917	-.003958	.0037217	.0067007	.0002140	.0045472	.2394307
#2	-.003028	-.001043	.0085627	.0047370	.0028894	.0098884	.2481058
#3	.007932	-.002647	.0025100	.0056221	.0014631	.0107885	.2514953

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000129	.0001884	19.66890	.0007451	.0000234	.0030192	.0259125
Stddev	.0000404	.0000384	.46930	.0002786	.0000423	.0006358	.0056504
%RSD	312.9178	20.39065	2.385981	37.39462	180.7716	21.05870	21.80573

#1	-.000005	.0001860	19.14604	.0005181	.0000714	.0037506	.0324333
#2	-.000015	.0001512	19.80703	.0010561	.0000072	.0025987	.0228425
#3	.000059	.0002279	20.05363	.0006612	-.000008	.0027081	.0224617

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3475417	2.471739	.0007664	.0004838	258.1660	.0000709	.0666752
Stddev	.0082588	.070041	.0003266	.0002491	7.1185	.0016349	.0012104
%RSD	2.376355	2.833690	42.61522	51.48461	2.757325	2305.464	1.815418

#1	.3385410	2.392119	.0004240	.0007670	250.2872	-.001777	.0658957
#2	.3493127	2.523846	.0008005	.0002989	260.0769	.001328	.0680697
#3	.3547713	2.499253	.0010745	.0003855	264.1341	.000662	.0660603

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9550855	.0045819	.0412963	-.000277	.8243132	.7856385	-.001783
Stddev	.1161100	.0033261	.0003429	.000203	.0112900	.0036681	.001770
%RSD	12.15702	72.59138	.8302308	73.37613	1.369620	.4668885	99.27813

#1	.8335573	.0022876	.0415630	-.000509	.8289104	.7832228	-.003303
#2	.9668118	.0083964	.0409096	-.000189	.8325792	.7898593	.000160
#3	1.064887	.0030617	.0414163	-.000132	.8114499	.7838333	-.002205

Sample Name: L2797-07 Acquired: 06/02/2020 0:11:17 Type: Unk
 Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: TEST-HOLE-3- Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0006189	.0133503	.0879776
Stddev	.0014994	.0023158	.0020742
%RSD	242.2517	17.34613	2.357635

#1	.0010220	.0107601	.0857227
#2	.0018756	.0140702	.0884059
#3	-.001041	.0152206	.0898042

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1425.003	1657.589	44161.22	10015.54	2526.836
Stddev	17.811	3.633	349.09	8.71	3.626
%RSD	1.249868	.2191932	.7904980	.0869184	.1434806

#1	1438.882	1653.451	44410.04	10021.87	2522.656
#2	1404.920	1659.058	43762.16	10005.62	2528.733
#3	1431.206	1660.258	44311.47	10019.15	2529.121

Sample Name: CCV11 Acquired: 06/02/2020 0:15:10 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: ICSA9198 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.106323	5.053314	5.073582	5.135364	5.121437	9.183225	9.554246
Stddev	.020672	.005983	.013967	.017547	.022183	.128215	.088735
%RSD	.4048309	.1184067	.2752910	.3416884	.4331396	1.396182	.9287456

#1	5.127357	5.059688	5.087497	5.149105	5.146355	9.046488	9.656612
#2	5.086034	5.052437	5.059564	5.115598	5.103839	9.202440	9.499223
#3	5.105577	5.047818	5.073685	5.141390	5.114119	9.300748	9.506903

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2447881	2.507147	24.30078	1.029888	2.519450	1.288832	4.793308
Stddev	.0004212	.006790	.30128	.002011	.007645	.016769	.062320
%RSD	.1720726	.2708235	1.239795	.1952672	.3034211	1.301107	1.300137

#1	.2451036	2.514254	23.96463	1.028268	2.528251	1.269961	4.724940
#2	.2449509	2.500726	24.39125	1.032138	2.514458	1.294511	4.808047
#3	.2443098	2.506461	24.54646	1.029256	2.515641	1.302024	4.846936

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.422052	24.84606	2.513832	1.191807	24.86850	2.356031	2.360190
Stddev	.023402	.40154	.010793	.002874	.63706	.027985	.009982
%RSD	.9662005	1.616119	.4293475	.2411657	2.561726	1.187809	.4229237

#1	2.395637	24.39153	2.526288	1.192755	24.25057	2.323886	2.363136
#2	2.430328	24.99405	2.507271	1.188579	24.83181	2.369246	2.349068
#3	2.440192	25.15260	2.507935	1.194088	25.52311	2.374962	2.368368

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	22.84011	5.080117	4.833491	5.190817	4.940115	4.622522	5.120256
Stddev	.23119	.023950	.006760	.017547	.021536	.003478	.011868
%RSD	1.012214	.4714475	.1398620	.3380423	.4359358	.0752366	.2317809

#1	22.61467	5.107685	4.839072	5.208560	4.964913	4.626526	5.133954
#2	22.82900	5.064433	4.835426	5.173473	4.929323	4.620788	5.113094
#3	23.07665	5.068234	4.825974	5.190418	4.926109	4.620252	5.113718

Sample Name: CCV11 Acquired: 06/02/2020 0:15:10 Type: Unk
 Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
 User: BIN Custom ID1: ICSA9198 Custom ID2: Custom ID3:
 Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.192452	5.061305	5.063119
Stddev	.039297	.054137	.085872
%RSD	.7568063	1.069627	1.696030

#1	5.149794	4.999987	4.965905
#2	5.227178	5.081437	5.094812
#3	5.200385	5.102493	5.128640

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1527.785	1767.133	47192.55	10381.93	2730.310
Stddev	7.218	6.252	130.60	62.17	6.523
%RSD	.4724781	.3537988	.2767328	.5988329	.2388944

#1	1520.306	1761.853	47042.78	10318.19	2723.839
#2	1534.711	1774.037	47252.17	10385.19	2736.883
#3	1528.337	1765.509	47282.69	10442.40	2730.207

Sample Name: CCB11 Acquired: 06/02/2020 0:18:59 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: ICSAB9198 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001694	.0015532	-.002140	.0041519	.0010624	-.012524	.0004549
Stddev	.005024	.0024390	.000519	.0020721	.0012510	.000561	.0003713
%RSD	296.5359	157.0305	24.24464	49.90760	117.7489	4.481874	81.62747

#1	.003772	-.000850	-.002552	.0065067	.0012979	-.012026	.0008182
#2	-.006109	.004026	-.002309	.0033415	-.000290	-.013132	.0000760
#3	-.002746	.001483	-.001557	.0026074	.002179	-.012414	.0004705

Elem	Be2348	Cd2144	Ca3736	Cr2677	Co2286	Cu3247	Fe2598
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000010	-.000024	.0095040	.0003859	-.000443	.0025311	-.003058
Stddev	.000084	.000102	.0131191	.0002405	.000050	.0027209	.002657
%RSD	815.3325	428.0658	138.0376	62.33398	11.22477	107.4976	86.90411

#1	.000030	-.000066	-.005642	.0004657	-.000437	.0031567	-.005305
#2	.000046	-.000097	.017332	.0001156	-.000496	.0048846	-.003744
#3	-.000107	.000092	.016821	.0005764	-.000397	-.000448	-.000125

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na8183	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002446	-.008136	.0000914	.0006486	.2637315	.0018184	-.001321
Stddev	.0001275	.022688	.0002546	.0002266	.0956524	.0030124	.000249
%RSD	52.10532	278.8712	278.6023	34.92997	36.26886	165.6606	18.87288

#1	.0001959	.003190	-.000198	.0008486	.1827325	-.000539	-.001148
#2	.0003893	.006660	.000281	.0006946	.3692599	.000783	-.001209
#3	.0001487	-.034257	.000191	.0004026	.2392021	.005212	-.001607

Elem	K_7698	P_1774	B_2496	Mo2020	S_1820	Si2516	Sn1899
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0500965	-.003595	-.000148	.0009820	-.005471	-.005059	.0017246
Stddev	.0353139	.002054	.000533	.0003763	.001290	.001261	.0002661
%RSD	70.49172	57.13479	361.0720	38.31620	23.57522	24.93188	15.43233

#1	.0097817	-.001378	-.000542	.0009055	-.004034	-.006223	.0019505
#2	.0755557	-.005433	-.000360	.0013907	-.005850	-.005236	.0017920
#3	.0649522	-.003974	.000459	.0006499	-.006529	-.003719	.0014312

Sample Name: CCB11 Acquired: 06/02/2020 0:18:59 Type: Unk
Method: NON EPA-6010-200.7(v231) Mode: CONC Corr. Factor: 1.000000
User: BIN Custom ID1: ICSAB9198 Custom ID2: Custom ID3:
Comment:

Elem	Ti3361	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0019366	.0035552	.0002135
Stddev	.0005150	.0015587	.0000926
%RSD	26.59513	43.84284	43.34540

#1	.0013989	.0026298	.0003202
#2	.0024255	.0053548	.0001654
#3	.0019853	.0026810	.0001549

Int. Std.	Y_2243	Y_2243	Y_3600	Y_3710	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1578.709	1825.339	48544.03	10521.23	2868.178
Stddev	13.467	5.190	332.64	27.52	10.918
%RSD	.8530685	.2843262	.6852280	.2616128	.3806469

#1	1577.686	1819.749	48361.94	10499.47	2861.168
#2	1592.658	1830.004	48927.96	10512.04	2880.758
#3	1565.782	1826.262	48342.18	10552.17	2862.610