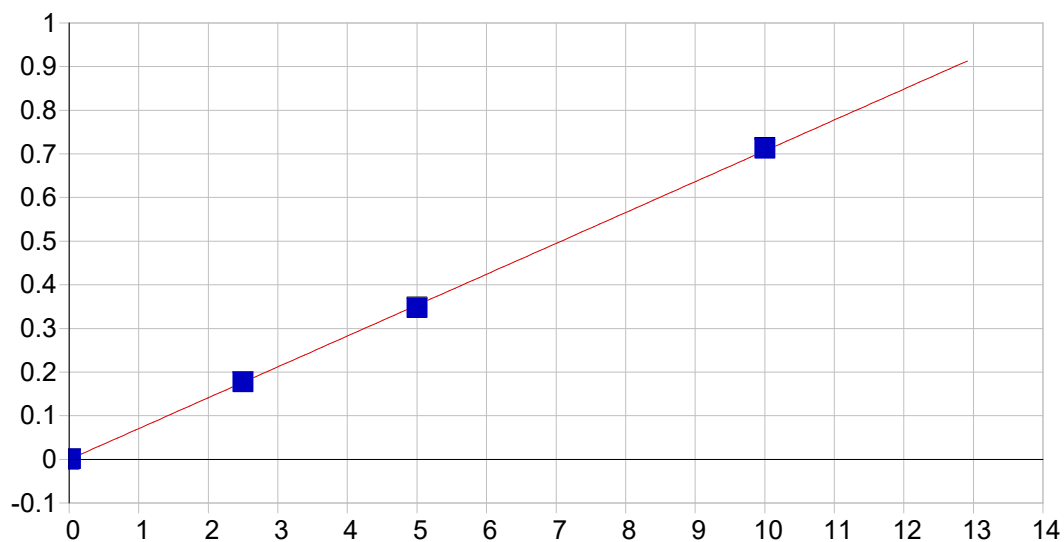


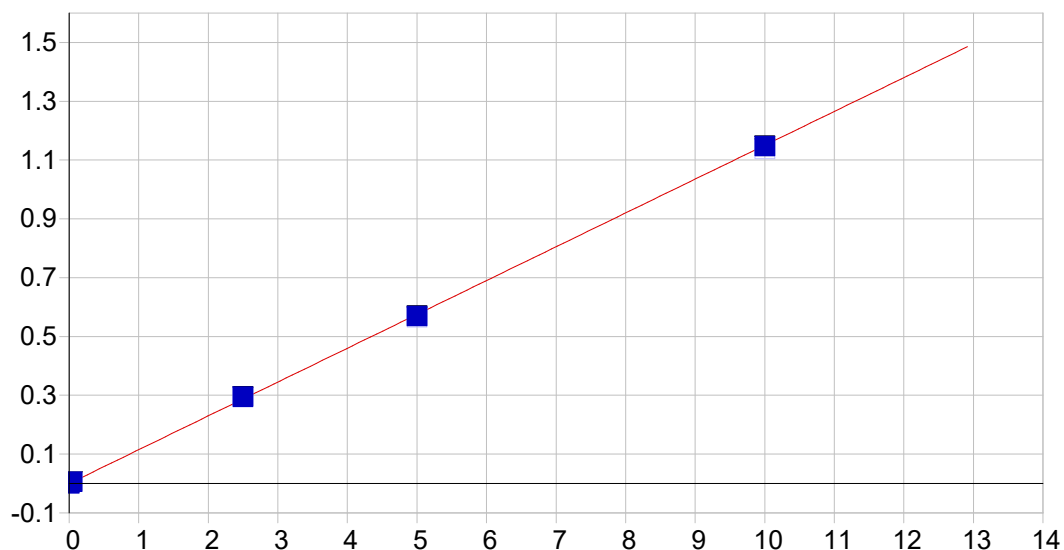


As 189.042 {479}

Date of Fit: 11/11/2020 17:06:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000171	Re-Slope:	1.000000
A1 (Gain):	0.070718	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999905	Status:	OK.
Std Error of Est:	0.000024		
Predicted MDL:	0.004679		
Predicted MQL:	0.015596		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00017	.000	1
S1	.02000	.01520	-.005	-24.0	.00090	.000	1
S3	2.5000	2.5110	.011	.438	.17740	.000	1
S4	5.0000	4.9136	-.086	-1.73	.34732	.002	1
S5	10.000	10.080	.080	.803	.71270	.002	1

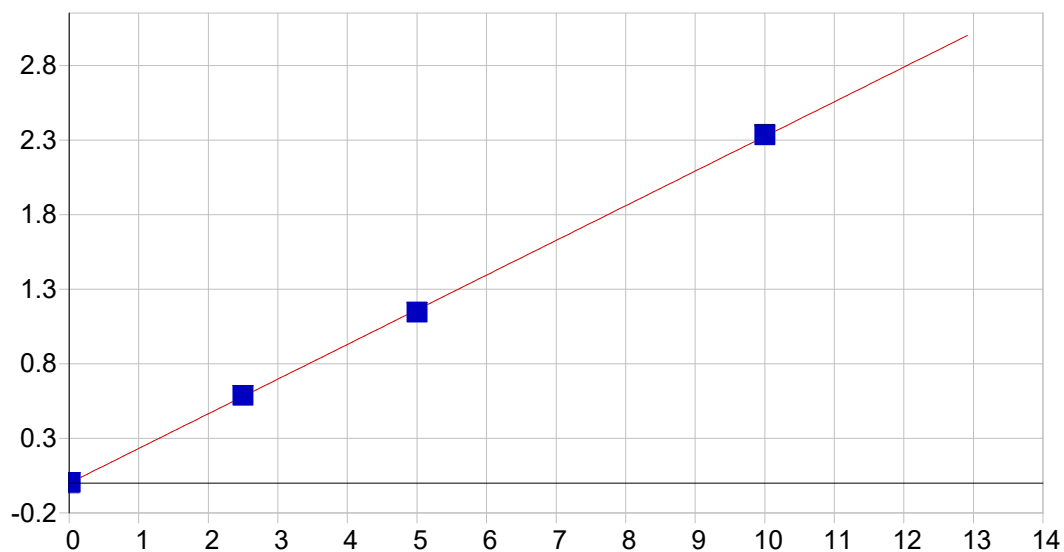


TI 190.856 {477}

Date of Fit: 11/11/2020 17:06:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000042 Re-Slope: 1.000000
 A1 (Gain): 0.115032 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999869 Status: OK.
 Std Error of Est: 0.000063
 Predicted MDL: 0.002213
 Predicted MQL: 0.007377

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00004	.000	1
S1	.04000	.04930	.009	23.3	.00555	.000	1
S3	2.5000	2.5671	.067	2.68	.29287	.001	1
S4	5.0000	4.9518	-.048	-.963	.56481	.001	1
S5	10.000	9.9719	-.028	-.281	1.1375	.001	1

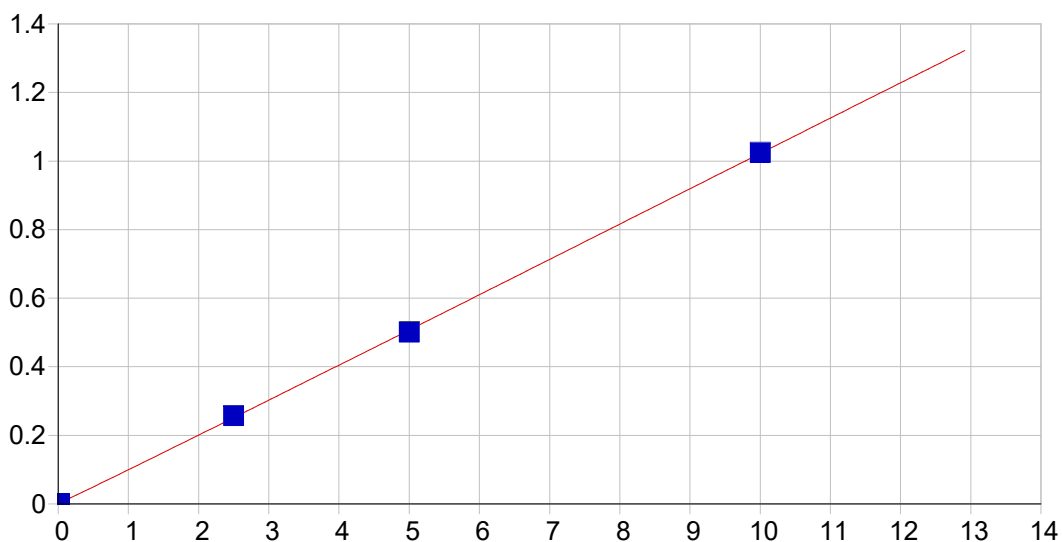


Pb 220.353 {453}

Date of Fit: 11/11/2020 17:06:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000113 Re-Slope: 1.000000
 A1 (Gain): 0.232482 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999945 Status: OK.
 Std Error of Est: 0.000046
 Predicted MDL: 0.002088
 Predicted MQL: 0.006959

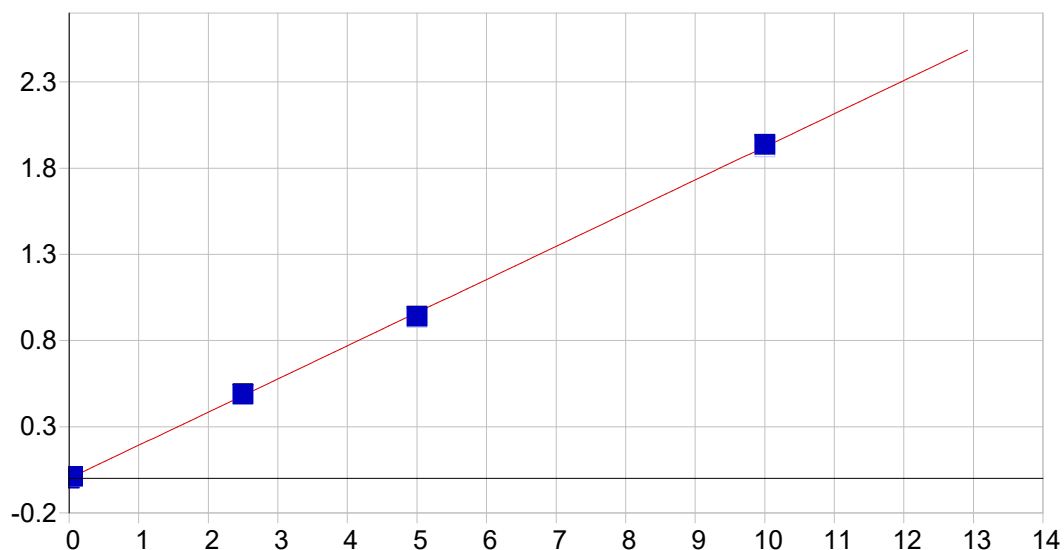
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00011	.000	1
S1	.01200	.01409	.002	17.4	.00313	.000	1
S3	2.5000	2.5286	.029	1.15	.58724	.001	1
S4	5.0000	4.9272	-.073	-1.46	1.1444	.001	1
S5	10.000	10.042	.042	.421	2.3324	.004	1


Se 196.090 {472}

Date of Fit: 11/11/2020 17:06:06 Type of Fit: Full Fit Weighting: 1/Conc

A0 (Offset): 0.001176 Re-Slope: 1.000000
 A1 (Gain): 0.098530 Y-int: 0.000000
 A2 (Curvature): -0.000098
 n (Exponent): 1.020000
 Correlation: 0.999916 Status: OK.
 Std Error of Est: 0.000055
 Predicted MDL: 0.004343
 Predicted MQL: 0.014478

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00118	.000	1
S1	.02000	.01493	-.005	-25.3	.00254	.001	1
S3	2.5000	2.5498	.050	1.99	.25657	.001	1
S4	5.0000	4.9354	-.065	-1.29	.50086	.001	1
S5	10.000	10.020	.020	.197	1.0245	.001	1

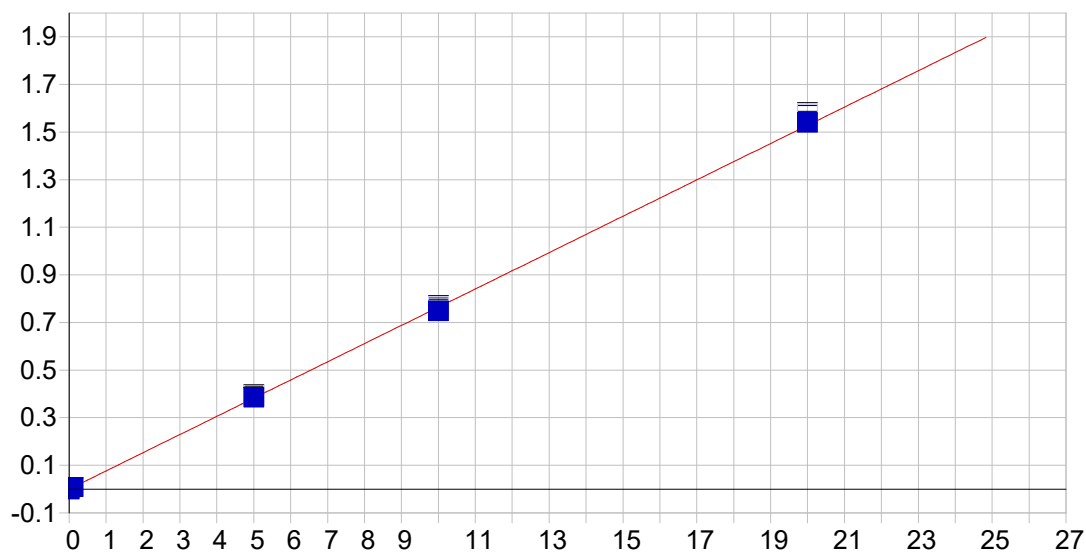


Sb 206.833 {463}

Date of Fit: 11/11/2020 17:06:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000085 Re-Slope: 1.000000
 A1 (Gain): 0.192367 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999846 Status: OK.
 Std Error of Est: 0.000128
 Predicted MDL: 0.002325
 Predicted MQL: 0.007751

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00008	.000	1
S1	.05000	.05853	.009	17.1	.01125	.000	1
S3	2.5000	2.5431	.043	1.72	.48569	.001	1
S4	5.0000	4.8834	-.117	-2.33	.93228	.003	1
S5	10.000	10.065	.065	.649	1.9218	.002	1

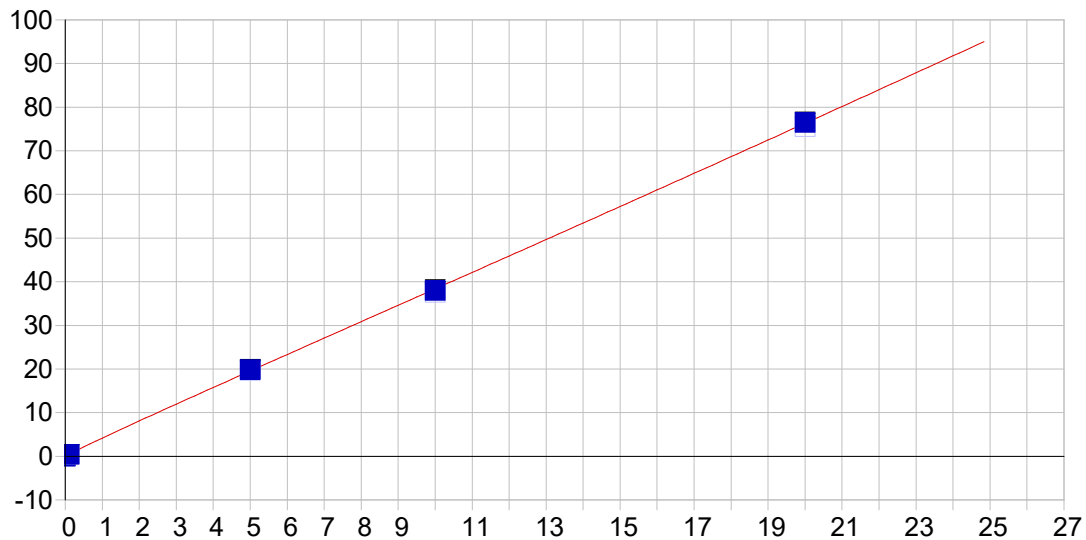


AI 396.152 { 85}

Date of Fit: 11/11/2020 17:06:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000100 Re-Slope: 1.000000
 A1 (Gain): 0.076417 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999904 Status: OK.
 Std Error of Est: 0.000083
 Predicted MDL: 0.008482
 Predicted MQL: 0.028275

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00010	.000	1
S1	.10000	.11077	.011	10.8	.00908	.000	1
S3	5.0000	5.0499	.050	.999	.39499	.002	1
S4	10.000	9.7916	-.208	-2.08	.76631	.005	1
S5	20.000	20.147	.147	.736	1.5756	.006	1

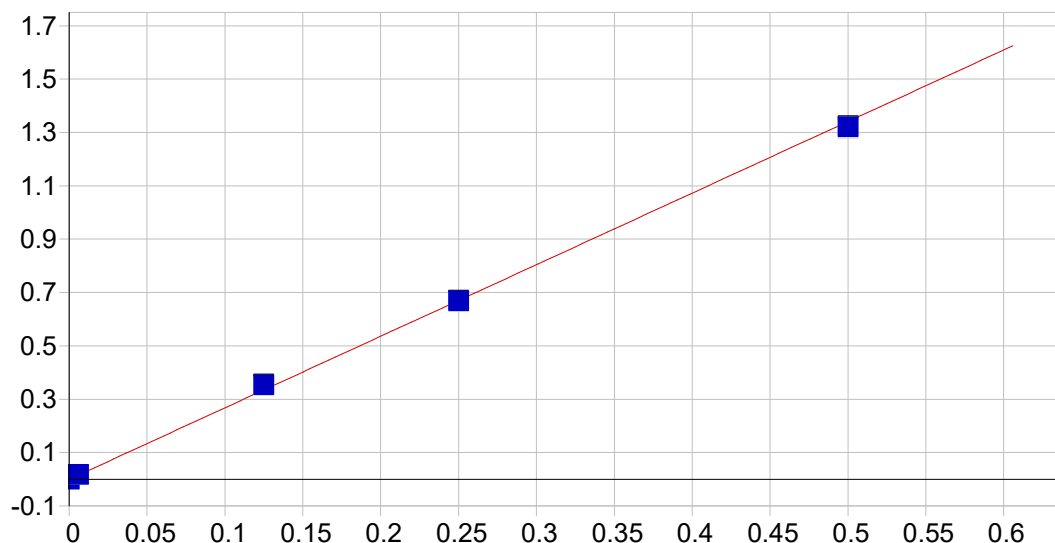


Ba 493.409 { 68}

Date of Fit: 11/11/2020 17:06:06 Type of Fit: Full Fit Weighting: 1/Conc

A0 (Offset): -0.025920 Re-Slope: 1.000000
 A1 (Gain): 4.172032 Y-int: 0.000000
 A2 (Curvature): 0.015188
 n (Exponent): 0.950000
 Correlation: 0.999960 Status: Warning Positive Curvature
 Std Error of Est: 0.004477
 Predicted MDL: 0.000458
 Predicted MQL: 0.001526

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.02590	.002	1
S1	.10000	.09486	-.005	-5.14	.41208	.003	1
S3	5.0000	5.0783	.078	1.57	19.607	.048	1
S4	10.000	9.8921	-.108	-1.08	37.491	.199	1
S5	20.000	20.035	.035	.173	75.509	.143	1

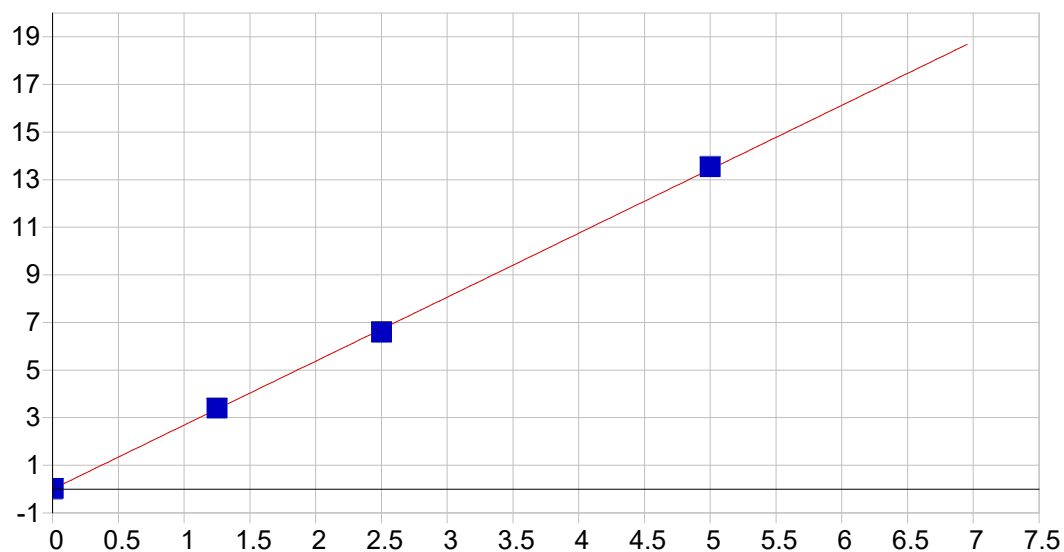


Be 234.861 {144}

Date of Fit: 11/11/2020 17:06:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000516 Re-Slope: 1.000000
 A1 (Gain): 2.683052 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999668 Status: OK.
 Std Error of Est: 0.000204
 Predicted MDL: 0.000080
 Predicted MQL: 0.000266

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00052	.000	1
S1	.00600	.00673	.001	12.2	.01742	.000	1
S3	.12500	.13195	.007	5.56	.35184	.003	1
S4	.25000	.24946	-.001	-.216	.66544	.002	1
S5	.50000	.49286	-.007	-1.43	1.3151	.004	1

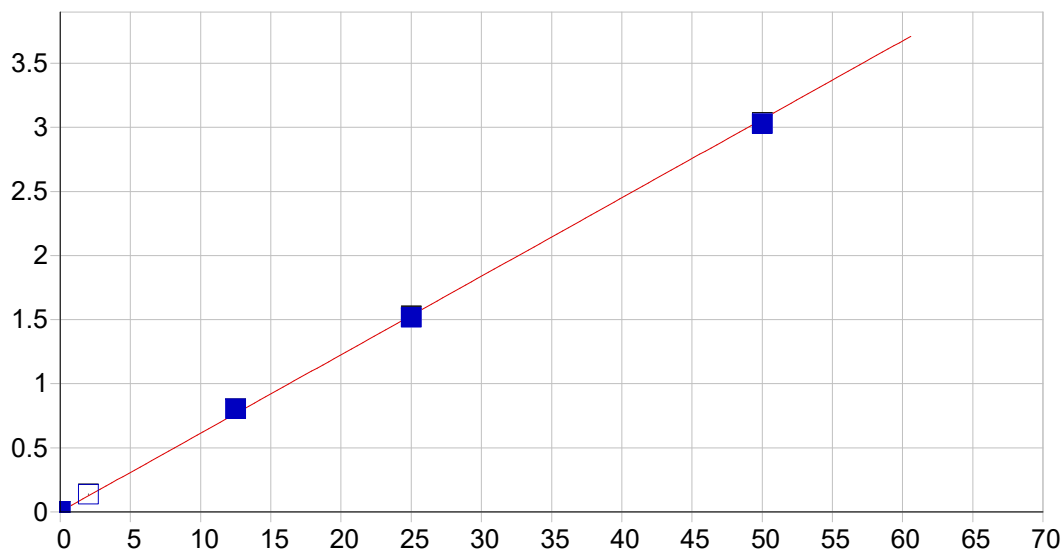


Cd 226.502 {449}

Date of Fit: 11/11/2020 17:06:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000200 Re-Slope: 1.000000
 A1 (Gain): 2.687314 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999925 Status: OK.
 Std Error of Est: 0.000308
 Predicted MDL: 0.000147
 Predicted MQL: 0.000490

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00020	.000	1
S1	.00600	.00608	.000	1.41	.01661	.001	1
S3	1.2500	1.2618	.012	.944	3.3925	.004	1
S4	2.5000	2.4516	-.048	-1.93	6.5915	.019	1
S5	5.0000	5.0365	.036	.729	13.541	.024	1

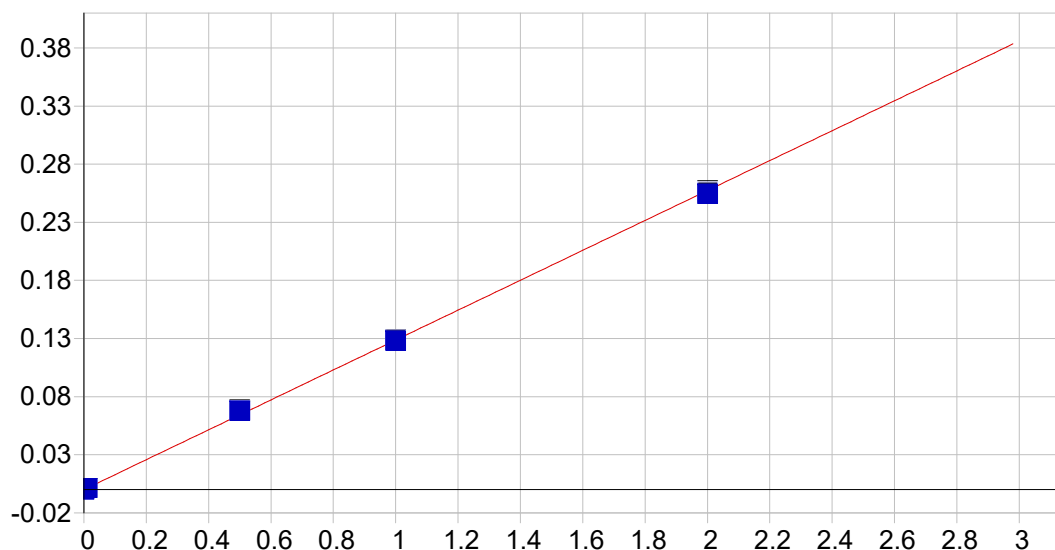


Ca 373.690 { 90}

Date of Fit: 11/11/2020 17:06:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002015 Re-Slope: 1.000000
 A1 (Gain): 0.061216 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999662 Status: OK.
 Std Error of Est: 0.000870
 Predicted MDL: 0.010159
 Predicted MQL: 0.033863

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00027	-.000	.000	.00200	.000	1
S2	2.0000	2.2219	.222	11.1	.13803	.002	1
S3	12.500	13.083	.583	4.67	.80333	.004	1
S4	25.000	24.770	-.230	-.919	1.5192	.008	1
S5	50.000	49.425	-.575	-1.15	3.0292	.008	1

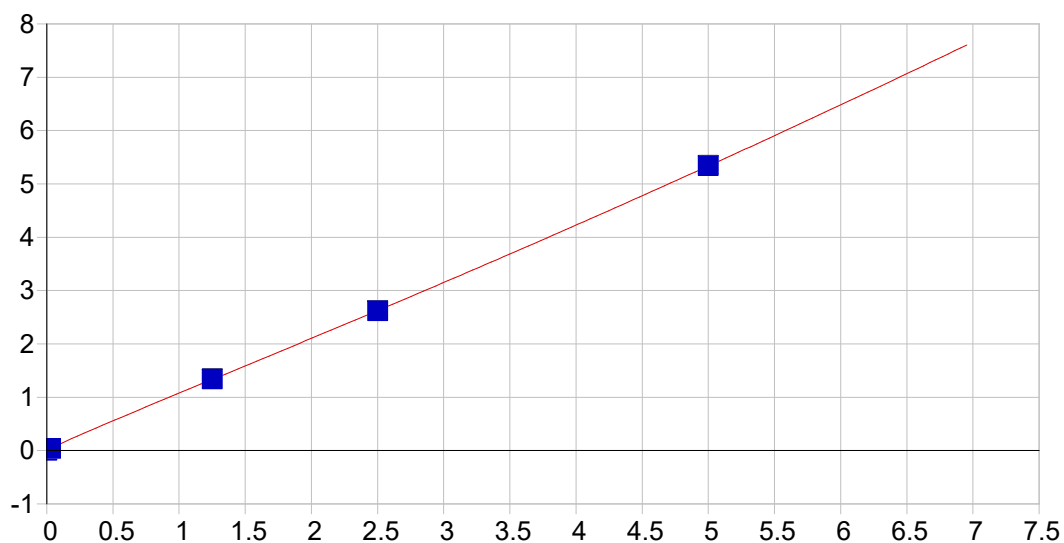


Cr 267.716 {126}

Date of Fit: 11/11/2020 17:06:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000026 Re-Slope: 1.000000
 A1 (Gain): 0.128662 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999752 Status: OK.
 Std Error of Est: 0.000022
 Predicted MDL: 0.000480
 Predicted MQL: 0.001599

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00003	.000	1
S1	.01000	.01070	.001	7.00	.00141	.000	1
S3	.50000	.52680	.027	5.36	.06820	.000	1
S4	1.0000	.99495	-.005	-.505	.12883	.000	1
S5	2.0000	1.9776	-.022	-1.12	.25605	.001	1

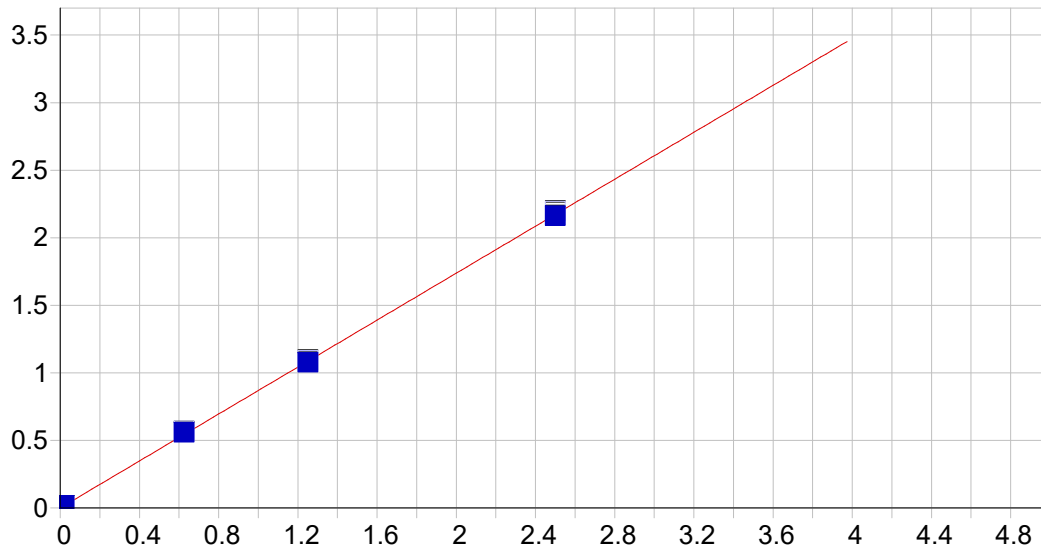


Co 228.616 {448}

Date of Fit: 11/11/2020 17:06:06 Type of Fit: Full Fit Weighting: 1/Conc

A0 (Offset): -0.000150 Re-Slope: 1.000000
 A1 (Gain): 1.035475 Y-int: 0.000000
 A2 (Curvature): 0.040619
 n (Exponent): 0.920000
 Correlation: 0.999997 Status: Warning Positive Curvature
 Std Error of Est: 0.000099
 Predicted MDL: 0.000339
 Predicted MQL: 0.001129

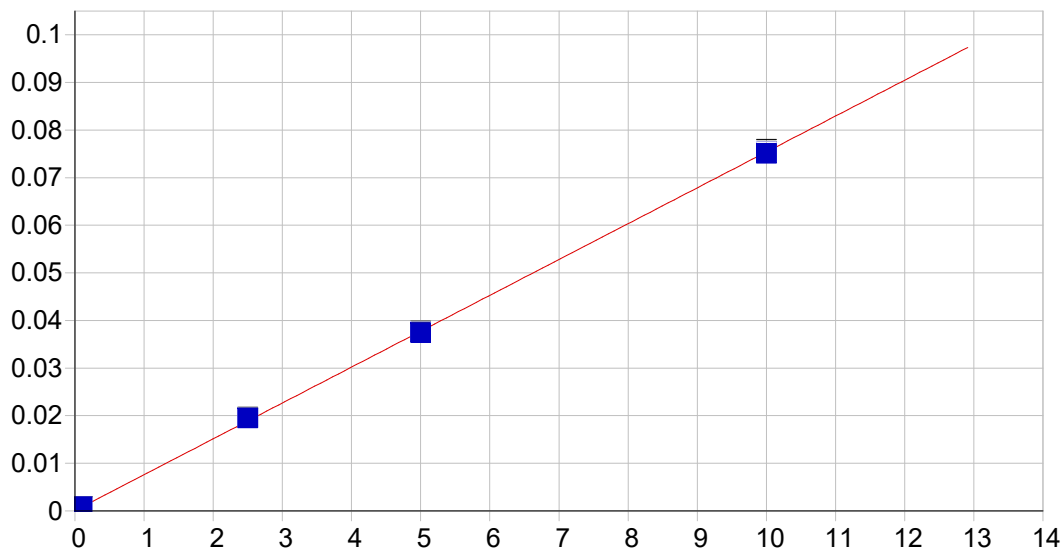
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00015	.000	1
S1	.03000	.02987	-.000	-.438	.04087	.000	1
S3	1.2500	1.2558	.006	.466	1.3385	.000	1
S4	2.5000	2.4912	-.009	-.350	2.6157	.006	1
S5	5.0000	5.0029	.003	.058	5.3399	.007	1

**Cu 224.700 {450}**

Date of Fit: 11/11/2020 17:06:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000273 Re-Slope: 1.000000
 A1 (Gain): 0.868800 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999909 Status: OK.
 Std Error of Est: 0.000144
 Predicted MDL: 0.000657
 Predicted MQL: 0.002189

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00027	.000	1
S1	.02000	.02129	.001	6.45	.01901	.000	1
S3	.62500	.64446	.019	3.11	.56825	.001	1
S4	1.2500	1.2392	-.011	-.865	1.0930	.003	1
S5	2.5000	2.4901	-.010	-.397	2.1959	.004	1

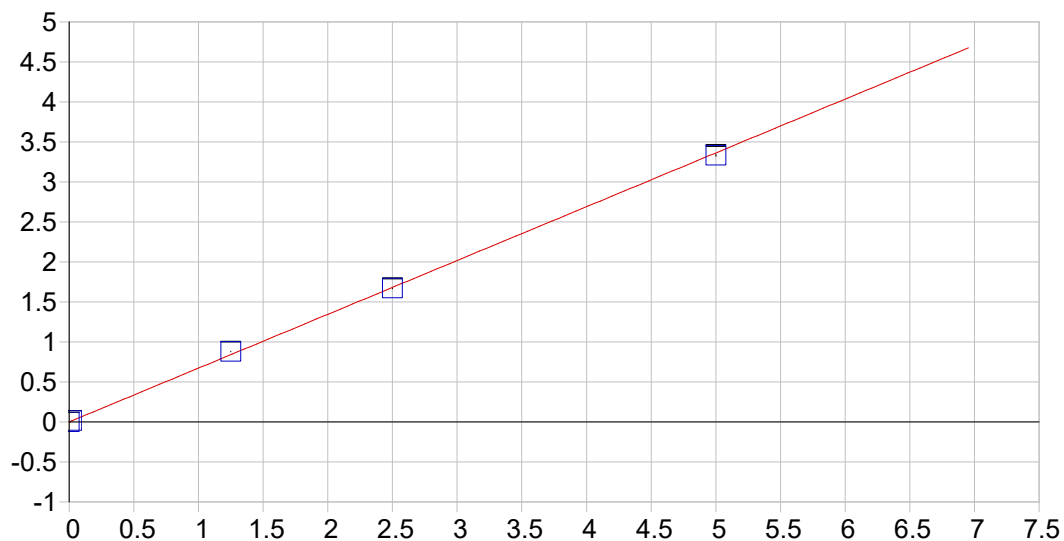


Fe 240.488 {140}

Date of Fit: 11/11/2020 17:06:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000078 Re-Slope: 1.000000
 A1 (Gain): 0.007533 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999912 Status: OK.
 Std Error of Est: 0.000005
 Predicted MDL: 0.005655
 Predicted MQL: 0.018850

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00008	.000	1
S1	.10000	.10623	.006	6.23	.00088	.000	1
S3	2.5000	2.5747	.075	2.99	.01957	.000	1
S4	5.0000	4.9576	-.042	-.848	.03761	.000	1
S5	10.000	9.9615	-.039	-.385	.07549	.000	1

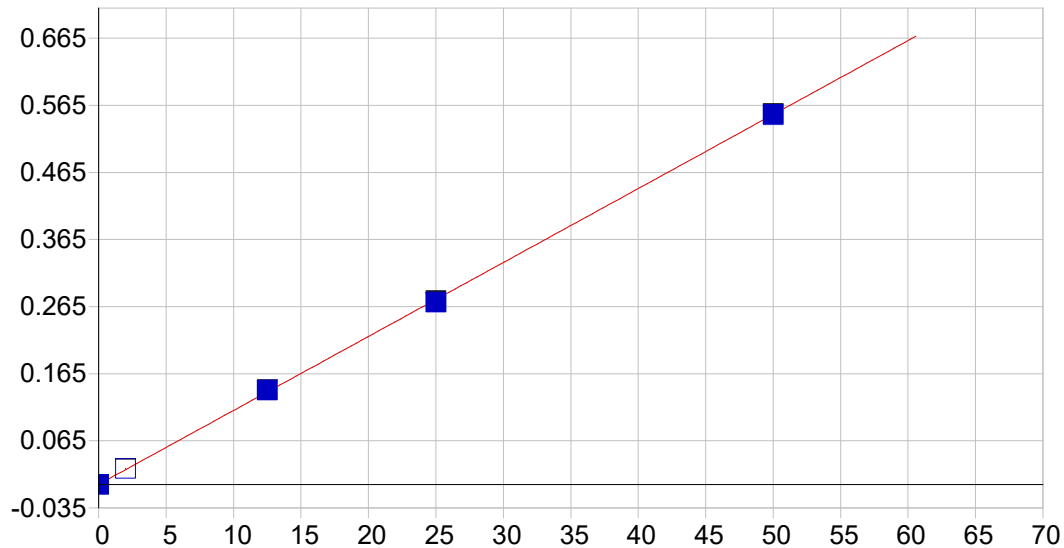


Mn 257.610 {131}

Date of Fit: 11/11/2020 17:06:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000025 Re-Slope: 1.000000
 A1 (Gain): 0.672489 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999794 Status: OK.
 Std Error of Est: 0.000234
 Predicted MDL: 0.000360
 Predicted MQL: 0.001199

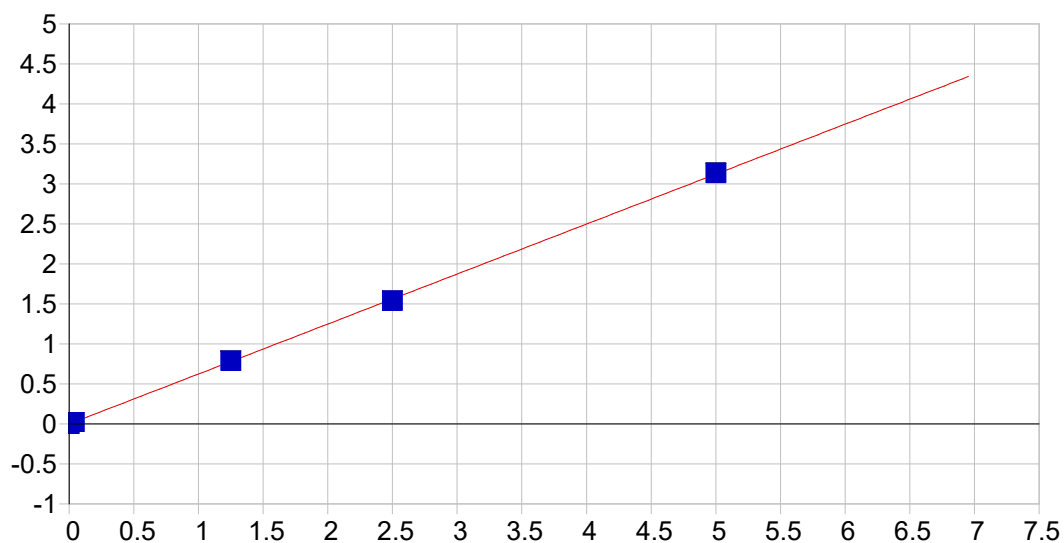
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00003	.000	1
S1	.02000	.02304	.003	15.2	.01547	.000	1
S3	1.2500	1.3076	.058	4.61	.87933	.005	1
S4	2.5000	2.4844	-.016	-.623	1.6707	.007	1
S5	5.0000	4.9549	-.045	-.902	3.3321	.011	1

**Mg 279.079 {121}**

Date of Fit: 11/11/2020 17:06:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000031 Re-Slope: 1.000000
 A1 (Gain): 0.011025 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999897 Status: OK.
 Std Error of Est: 0.000086
 Predicted MDL: 0.023924
 Predicted MQL: 0.079747

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00014	-.000	.000	.00003	.000	1
S2	2.0000	2.1304	.130	6.52	.02352	.000	1
S3	12.500	12.744	.244	1.95	.14032	.001	1
S4	25.000	24.643	-.357	-1.43	.27130	.002	1
S5	50.000	49.983	-.017	-.035	.55025	.002	1

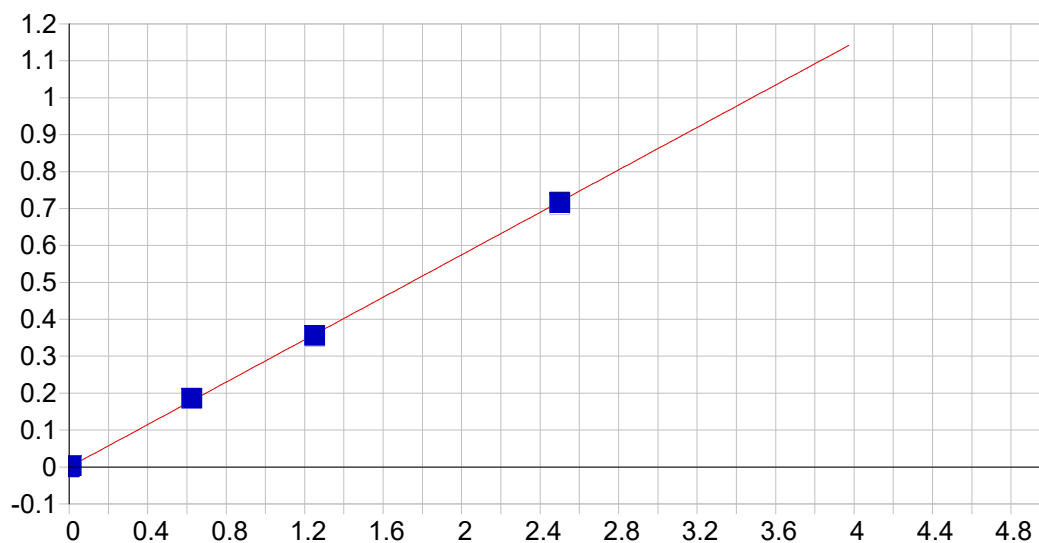


Ni 231.604 {446}

Date of Fit: 11/11/2020 17:06:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000495 Re-Slope: 1.000000
 A1 (Gain): 0.624586 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999957 Status: OK.
 Std Error of Est: 0.000141
 Predicted MDL: 0.000557
 Predicted MQL: 0.001855

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00050	.000	1
S1	.04000	.04175	.002	4.38	.02552	.000	1
S3	1.2500	1.2612	.011	.898	.78674	.000	1
S4	2.5000	2.4651	-.035	-1.40	1.5381	.003	1
S5	5.0000	5.0219	.022	.439	3.1341	.003	1

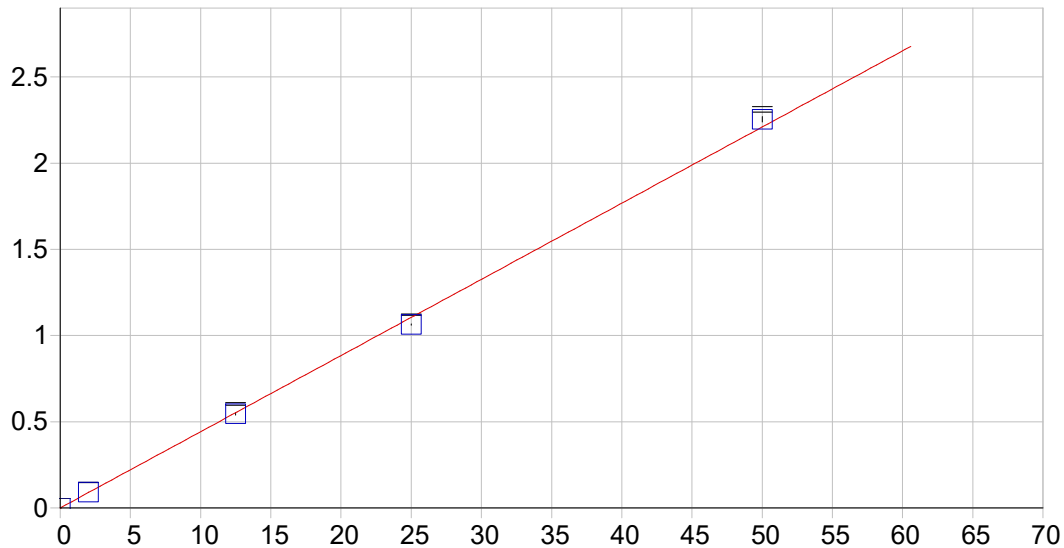


Ag 328.068 {103}

Date of Fit: 11/11/2020 17:06:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000141 Re-Slope: 1.000000
 A1 (Gain): 0.287403 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999888 Status: OK.
 Std Error of Est: 0.000036
 Predicted MDL: 0.000392
 Predicted MQL: 0.001308

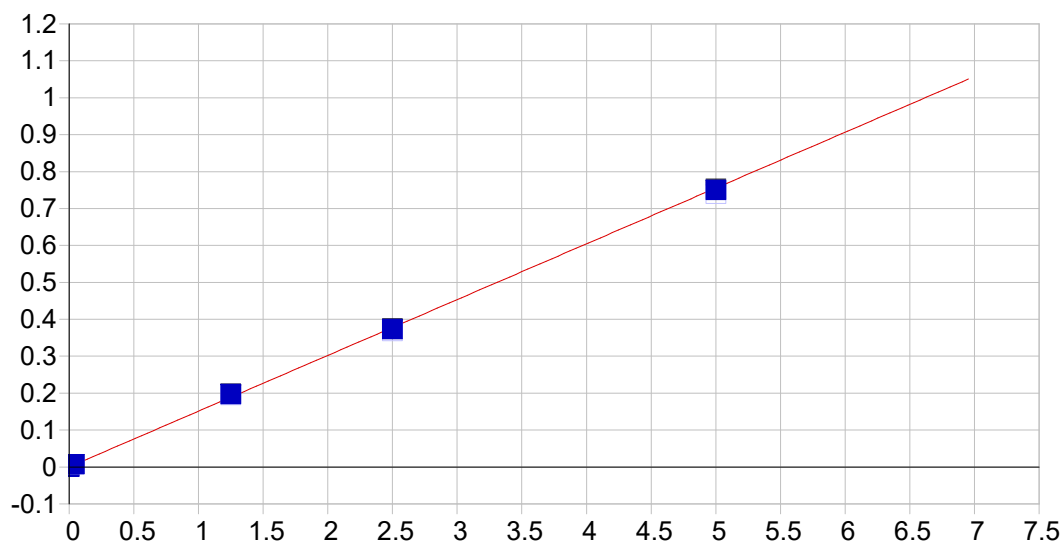
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00014	.000	1
S1	.01000	.01090	.001	8.99	.00294	.000	1
S3	.62500	.64622	.021	3.40	.18408	.000	1
S4	1.2500	1.2373	-.013	-1.02	.35244	.000	1
S5	2.5000	2.4906	-.009	-.375	.70964	.001	1

**Na 589.592 { 57}**

Date of Fit: 11/11/2020 17:06:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000220 Re-Slope: 1.000000
 A1 (Gain): 0.044194 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999683 Status: OK.
 Std Error of Est: 0.000607
 Predicted MDL: 0.006095
 Predicted MQL: 0.020317

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00001	.000	.000	.00022	.000	1
S2	2.0000	2.0459	.046	2.30	.09064	.001	1
S3	12.500	12.358	-.142	-1.14	.54634	.008	1
S4	25.000	24.084	-.916	-3.66	1.0646	.004	1
S5	50.000	51.013	1.01	2.03	2.2546	.015	1

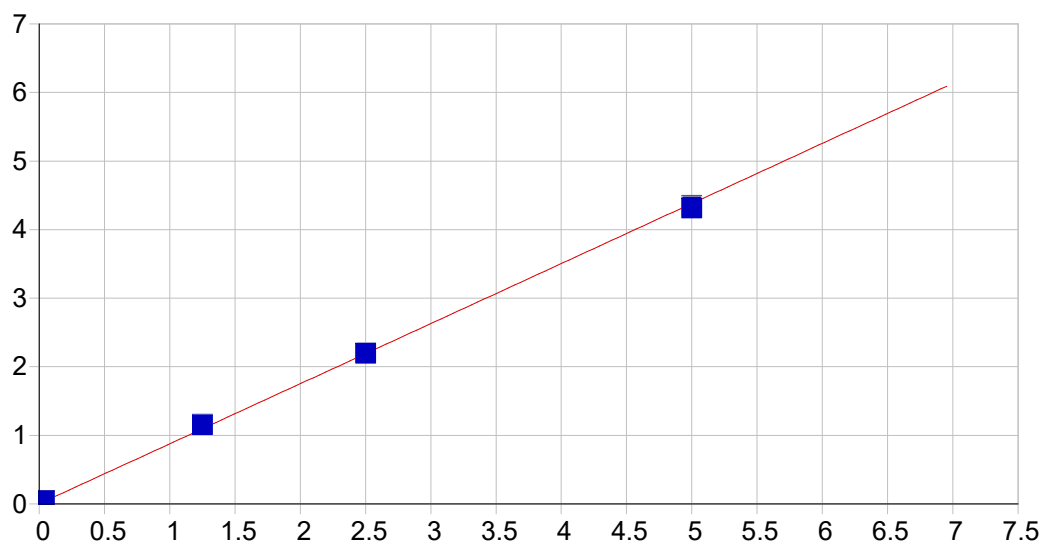


V 292.402 {115}

Date of Fit: 11/11/2020 17:06:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000160 Re-Slope: 1.000000
 A1 (Gain): 0.151060 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999651 Status: OK.
 Std Error of Est: 0.000095
 Predicted MDL: 0.002205
 Predicted MQL: 0.007351

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00016	.000	1
S1	.04000	.05070	.011	26.7	.00763	.000	1
S3	1.2500	1.3057	.056	4.46	.19478	.000	1
S4	2.5000	2.4692	-.031	-1.23	.36792	.001	1
S5	5.0000	4.9646	-.035	-.708	.73963	.003	1

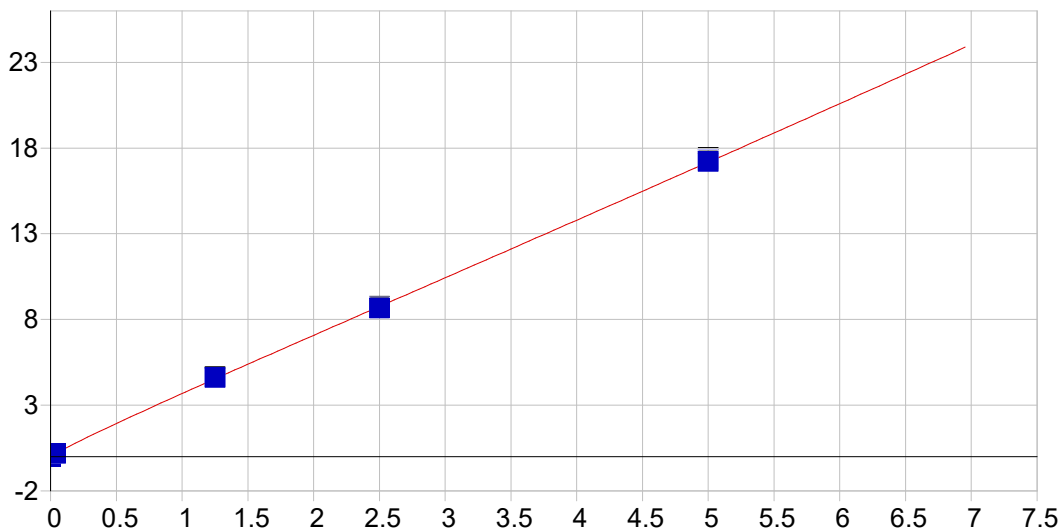


Zn 206.200 {464}

Date of Fit: 11/11/2020 17:06:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001146 Re-Slope: 1.000000
 A1 (Gain): 0.875982 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999546 Status: OK.
 Std Error of Est: 0.000643
 Predicted MDL: 0.000452
 Predicted MQL: 0.001508

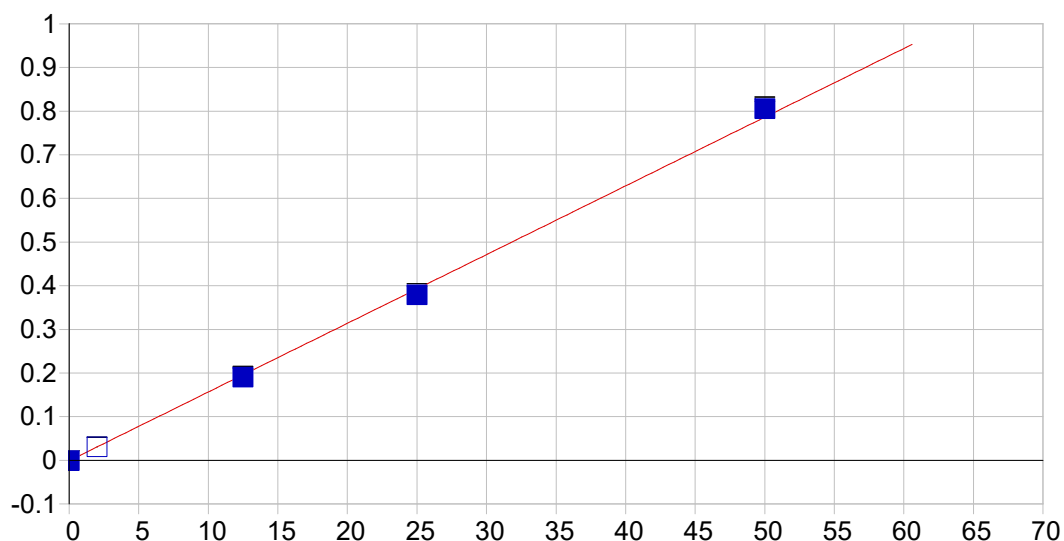
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00113	.000	1
S1	.04000	.05210	.012	30.3	.04703	.000	1
S3	1.2500	1.3138	.064	5.11	1.1597	.002	1
S4	2.5000	2.5007	.001	.029	2.2070	.003	1
S5	5.0000	4.9233	-.077	-1.53	4.3444	.009	1

**Zn 213.856 {158}**

Date of Fit: 11/11/2020 17:06:06 Type of Fit: Full Fit Weighting: 1/Conc

A0 (Offset): 0.001045 Re-Slope: 1.000000
 A1 (Gain): 3.612784 Y-int: 0.000000
 A2 (Curvature): 0.066839
 n (Exponent): 0.920000
 Correlation: 0.999967 Status: Warning Positive Curvature
 Std Error of Est: 0.001188
 Predicted MDL: 0.000390
 Predicted MQL: 0.001301

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00105	.001	1
S1	.04000	.03933	-.001	-1.68	.18630	.003	1
S3	1.2500	1.2684	.018	1.48	4.6323	.026	1
S4	2.5000	2.4722	-.028	-1.11	8.7250	.049	1
S5	5.0000	5.0096	.010	.191	17.333	.114	1

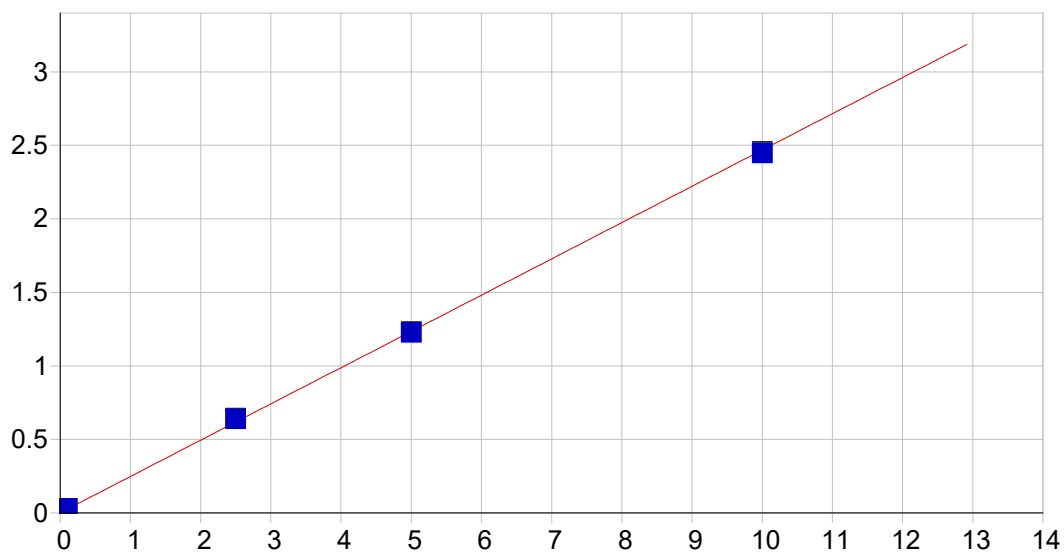


K 766.490 { 44}

Date of Fit: 11/11/2020 17:06:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000977 Re-Slope: 1.000000
 A1 (Gain): 0.015744 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999610 Status: OK.
 Std Error of Est: 0.000240
 Predicted MDL: 0.020571
 Predicted MQL: 0.068571

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00008	.000	.000	-.00098	.000	1
S2	2.0000	1.9962	-.004	-.192	.03045	.000	1
S3	12.500	12.138	-.362	-2.90	.18996	.002	1
S4	25.000	24.144	-.856	-3.42	.37883	.003	1
S5	50.000	51.222	1.22	2.44	.80482	.005	1

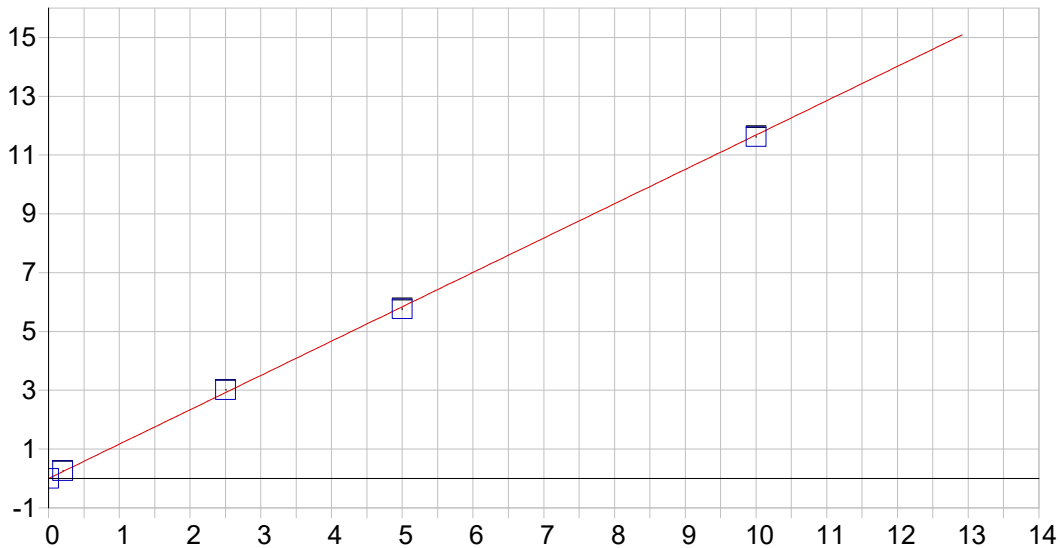


B 249.678 {135}

Date of Fit: 11/11/2020 17:06:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000854 Re-Slope: 1.000000
 A1 (Gain): 0.246729 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999789 Status: OK.
 Std Error of Est: 0.000273
 Predicted MDL: 0.000975
 Predicted MQL: 0.003250

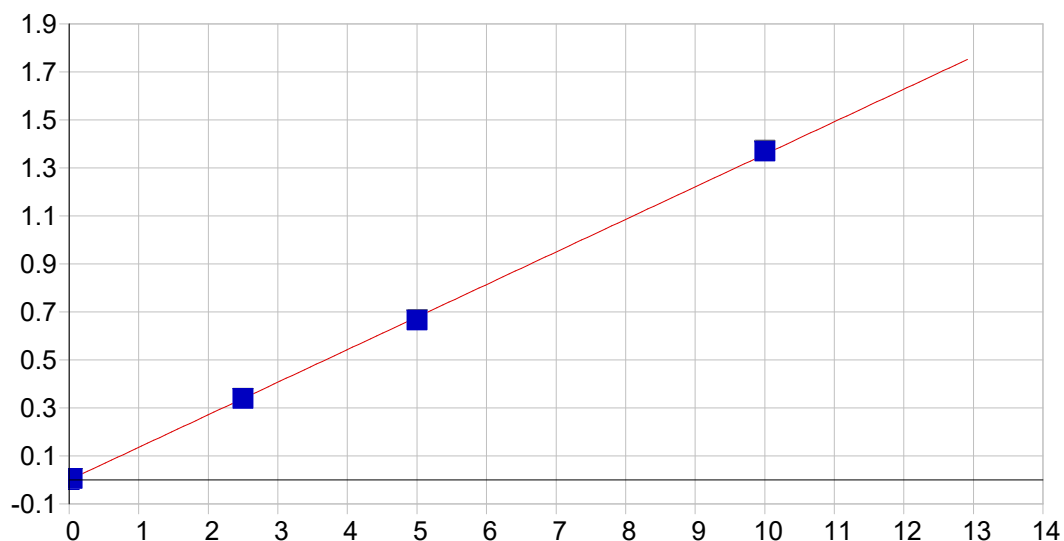
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00085	.000	1
S1	.10000	.11832	.018	18.3	.02991	.000	1
S3	2.5000	2.5897	.090	3.59	.63774	.005	1
S4	5.0000	4.9722	-.028	-.555	1.2235	.004	1
S5	10.000	9.9197	-.080	-.803	2.4400	.009	1

**Mo 202.030 {467}**

Date of Fit: 11/11/2020 17:06:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000071 Re-Slope: 1.000000
 A1 (Gain): 1.168107 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999803 Status: OK.
 Std Error of Est: 0.001779
 Predicted MDL: 0.000397
 Predicted MQL: 0.001322

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	.00004	.000	1
S1	.20000	.22605	.026	13.0	.26412	.002	1
S3	2.5000	2.5805	.080	3.22	3.0143	.002	1
S4	5.0000	4.9372	-.063	-1.26	5.7673	.031	1
S5	10.000	9.9563	-.044	-.437	11.630	.027	1

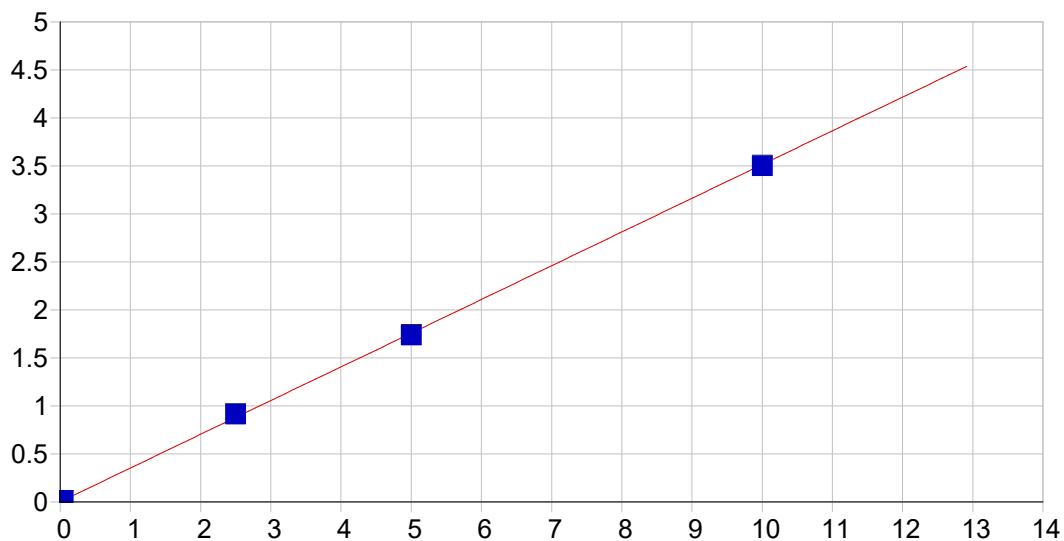


Sn 189.989 {478}

Date of Fit: 11/11/2020 17:06:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000170 Re-Slope: 1.000000
 A1 (Gain): 0.135641 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999919 Status: OK.
 Std Error of Est: 0.000059
 Predicted MDL: 0.001494
 Predicted MQL: 0.004978

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00017	.000	1
S1	.04000	.03772	-.002	-5.69	.00529	.000	1
S3	2.5000	2.4987	-.001	-.053	.33929	.000	1
S4	5.0000	4.9062	-.094	-1.88	.66604	.002	1
S5	10.000	10.097	.097	.974	1.3706	.003	1

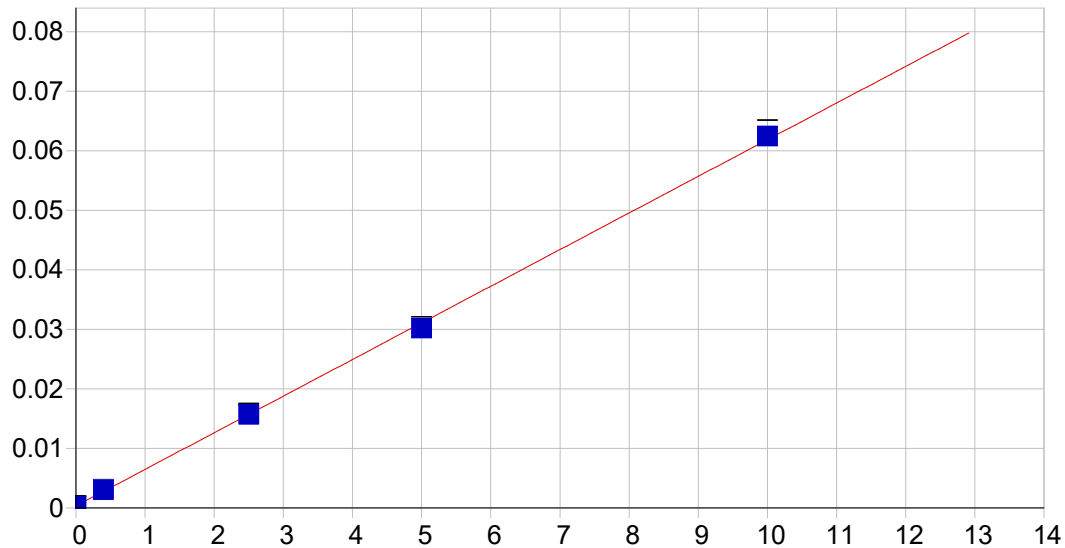


Ti 336.121 {100}

Date of Fit: 11/11/2020 17:06:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.001571 Re-Slope: 1.000000
 A1 (Gain): 0.351244 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999765 Status: OK.
 Std Error of Est: 0.000260
 Predicted MDL: 0.001137
 Predicted MQL: 0.003791

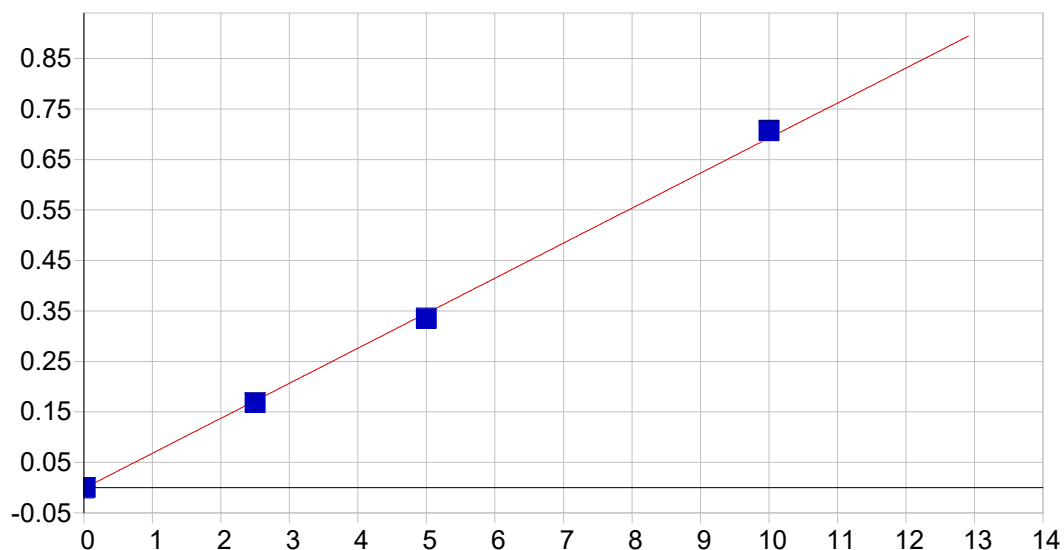
Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00157	.000	1
S1	.04000	.05237	.012	30.9	.01996	.000	1
S3	2.5000	2.5927	.093	3.71	.91213	.003	1
S4	5.0000	4.9361	-.064	-1.28	1.7351	.009	1
S5	10.000	9.9588	-.041	-.412	3.4991	.007	1


Si 288.158 {117}

Date of Fit: 11/11/2020 17:06:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000322 Re-Slope: 1.000000
 A1 (Gain): 0.006155 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999724 Status: OK.
 Std Error of Est: 0.000016
 Predicted MDL: 0.011303
 Predicted MQL: 0.037677

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00004	-.000	.000	.00032	.000	1
S1	.40000	.44284	.043	10.7	.00305	.000	1
S3	2.5000	2.4984	-.002	-.064	.01567	.000	1
S4	5.0000	4.8552	-.145	-2.90	.03014	.000	1
S5	10.000	10.103	.103	1.03	.06238	.001	1

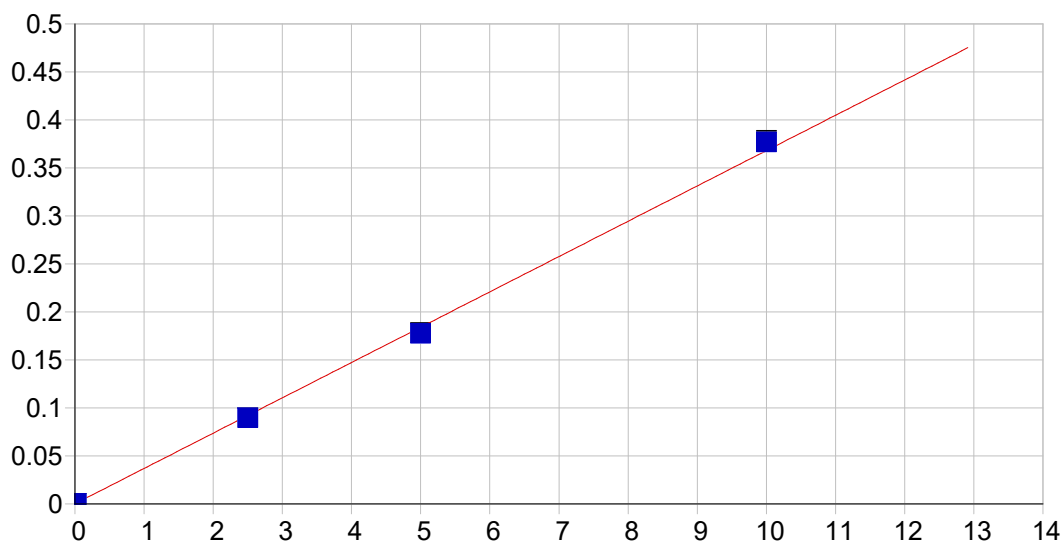


P 177.495 {490}

Date of Fit: 11/11/2020 17:06:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001297 Re-Slope: 1.000000
 A1 (Gain): 0.069367 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999709 Status: OK.
 Std Error of Est: 0.000040
 Predicted MDL: 0.003023
 Predicted MQL: 0.010076

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00130	.000	1
S1	.02000	.01936	-.001	-3.18	.00004	.000	1
S3	2.5000	2.4454	-.055	-2.18	.16808	.000	1
S4	5.0000	4.8474	-.153	-3.05	.33445	.001	1
S5	10.000	10.208	.208	2.08	.70578	.001	1

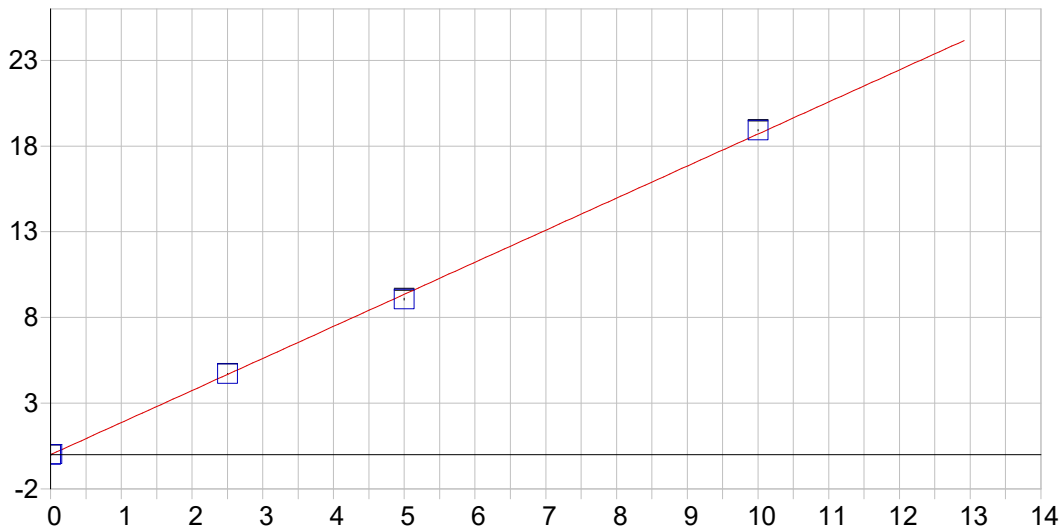


S 182.034 {485}

Date of Fit: 11/11/2020 17:06:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000147 Re-Slope: 1.000000
 A1 (Gain): 0.036787 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999604 Status: OK.
 Std Error of Est: 0.000025
 Predicted MDL: 0.005393
 Predicted MQL: 0.017975

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00015	.000	1
S1	.02000	.01918	-.001	-4.10	.00083	.000	1
S3	2.5000	2.4332	-.067	-2.67	.08955	.000	1
S4	5.0000	4.8247	-.175	-3.51	.17742	.001	1
S5	10.000	10.243	.243	2.43	.37652	.002	1

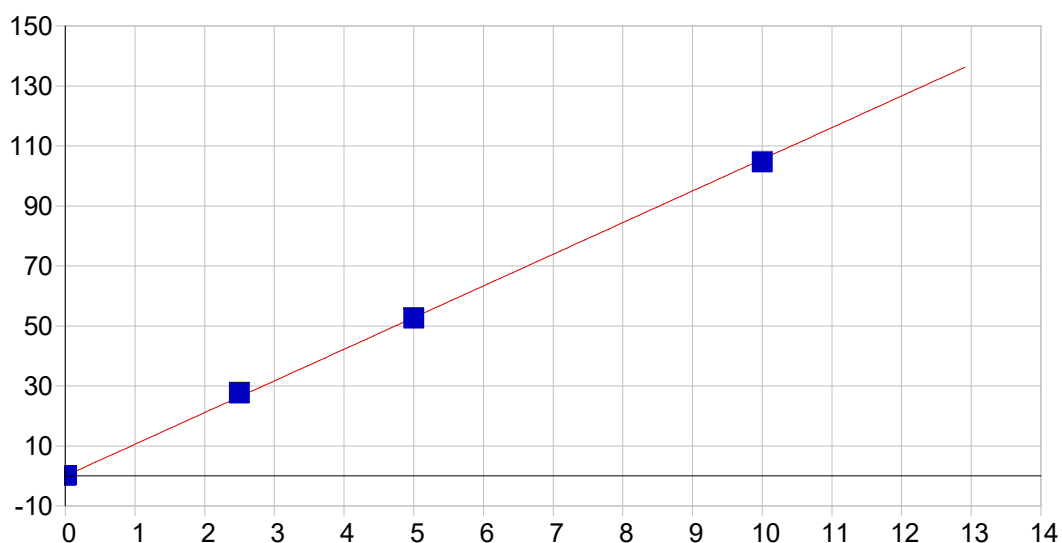


Li 670.784 { 50}

Date of Fit: 11/11/2020 17:06:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001431 Re-Slope: 1.000000
 A1 (Gain): 1.870411 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999817 Status: OK.
 Std Error of Est: 0.000865
 Predicted MDL: 0.000681
 Predicted MQL: 0.002272

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00143	.001	1
S5	10.000	10.121	.121	1.21	18.929	.034	1
S4	5.0000	4.8491	-.151	-3.02	9.0683	.050	1
S3	2.5000	2.5285	.029	1.14	4.7279	.016	1
S1	.02000	.02118	.001	5.92	.03819	.001	1



Sr 407.771 { 83}

Date of Fit: 11/11/2020 17:06:06 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001581 Re-Slope: 1.000000
 A1 (Gain): 10.553788 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999828 Status: OK.
 Std Error of Est: 0.004727
 Predicted MDL: 0.000063
 Predicted MQL: 0.000210

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00162	.000	1
S1	.02000	.02347	.003	17.3	.24720	.002	1
S3	2.5000	2.6067	.107	4.27	27.536	.332	1
S4	5.0000	4.9778	-.022	-.443	52.589	.251	1
S5	10.000	9.9120	-.088	-.880	104.72	.168	1



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



Y 371.030 { 91}*





Sample Name: S0 Acquired: 11/11/2020 11:22:30 Type: Cal
Method: NON EPA-6010-200.7(v749) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934	Be2348
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	-.00017	-.00004	-.00011	.00118	.00008	.00010	-.02590	-.00052
Stddev	.00017	.00012	.00044	.00025	.00021	.00037	.00228	.00028
%RSD	100.63	268.22	387.00	21.172	247.77	372.24	8.8072	54.204

#1	.00003	.00008	-.00016	.00125	-.00003	-.00030	-.02844	-.00029
#2	-.00025	-.00016	.00035	.00138	-.00004	.00016	-.02403	-.00043
#3	-.00028	-.00005	-.00052	.00090	.00032	.00044	-.02524	-.00083

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00020	.00200	.00003	-.00015	.00027	.00008	-.00003	.00003
Stddev	.00035	.00027	.00004	.00036	.00020	.00002	.00020	.00032
%RSD	176.92	13.516	171.87	239.83	73.543	22.310	718.87	1084.0

#1	.00001	.00230	.00008	-.00005	.00014	.00008	-.00025	.00017
#2	-.00002	.00179	-.00001	.00015	.00017	.00010	.00008	-.00034
#3	.00061	.00190	.00001	-.00055	.00050	.00006	.00009	.00026

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	-.00050	-.00014	.00022	.00016	.00105	-.00098	.00085	.00004
Stddev	.00024	.00010	.00009	.00036	.00128	.00026	.00025	.00048
%RSD	48.644	71.324	41.003	229.51	122.01	26.478	29.709	1291.3

#1	-.00072	-.00013	.00016	.00012	.00034	-.00116	.00056	-.00051
#2	-.00053	-.00005	.00032	.00054	.00028	-.00109	.00100	.00028
#3	-.00024	-.00025	.00017	-.00018	.00252	-.00068	.00099	.00034

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.00017	.00157	.00032	-.00130	.00015	-.00143	-.00162	
Stddev	.00018	.00048	.00006	.00006	.00012	.00070	.00015	
%RSD	104.72	30.325	18.128	4.3142	79.453	48.555	9.0665	

#1	.00026	.00104	.00029	-.00126	.00021	-.00076	-.00146	
#2	.00028	.00171	.00029	-.00136	.00001	-.00215	-.00167	
#3	-.00004	.00195	.00039	-.00127	.00022	-.00140	-.00174	

Sample Name: S0 Acquired: 11/11/2020 11:22:30 Type: Cal
Method: NON EPA-6010-200.7(v749) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	955.25	42715.	8671.7	887.66	1619.6
Stddev	.92	60.	47.3	1.68	1.0
%RSD	.09636	.14094	.54583	.18940	.05867
#1	954.39	42763.	8646.3	886.56	1619.1
#2	956.22	42648.	8642.4	886.83	1619.0
#3	955.13	42735.	8726.3	889.60	1620.7

Sample Name: S1 Acquired: 11/11/2020 11:26:33 Type: Cal
Method: NON EPA-6010-200.7(v749) 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	.00090	.00555	.00313	.00254	.01125	.00908	.41208	.01742
Stddev	.00018	.00009	.00021	.00071	.00017	.00034	.00340	.00022
%RSD	20.204	1.5692	6.5740	27.906	1.5534	3.7039	.82398	1.2372

#1	.00072	.00563	.00333	.00324	.01127	.00929	.40904	.01759
#2	.00092	.00555	.00292	.00255	.01141	.00925	.41575	.01718
#3	.00108	.00546	.00315	.00182	.01106	.00869	.41145	.01748

Elem	Cd2265	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Ni2316	Ag3280
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.01661	.00141	.04087	.01901	.00088	.01547	.02552	.00294
Stddev	.00059	.00005	.00019	.00046	.00001	.00017	.00039	.00007
%RSD	3.5628	3.2410	.47356	2.4297	.66003	1.0934	1.5116	2.2867

#1	.01607	.00136	.04069	.01929	.00088	.01540	.02585	.00294
#2	.01652	.00145	.04085	.01847	.00089	.01535	.02510	.00301
#3	.01724	.00141	.04107	.01925	.00088	.01567	.02562	.00288

Elem	V_2924	Zn2138	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.00763	.18630	.02991	.26412	.00529	.01996	.00305	.00004
Stddev	.00026	.00289	.00010	.00159	.00003	.00040	.00010	.00004
%RSD	3.3584	1.5503	.35031	.60261	.48178	1.9994	3.1233	97.741

#1	.00734	.18369	.02991	.26277	.00531	.01950	.00295	.00003
#2	.00782	.18582	.03002	.26371	.00529	.02017	.00305	.00009
#3	.00773	.18941	.02981	.26588	.00526	.02020	.00314	.00001

Elem	S_1820	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S
Avg	.00083	.03819	.24720
Stddev	.00009	.00069	.00163
%RSD	10.894	1.7985	.65824

#1	.00073	.03892	.24535
#2	.00091	.03811	.24784
#3	.00085	.03755	.24841

Sample Name: S1 Acquired: 11/11/2020 11:26:33 Type: Cal
Method: NON EPA-6010-200.7(v749) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	946.46	42699.	8728.4	880.30	1581.4
Stddev	2.22	78.	18.6	2.03	2.7
%RSD	.23419	.18341	.21342	.23030	.17050
#1	947.26	42651.	8709.1	879.40	1583.7
#2	948.17	42789.	8746.2	878.88	1582.0
#3	943.96	42657.	8729.9	882.62	1578.4

Sample Name: S2 Acquired: 11/11/2020 11:30:37 Type: Cal
Method: NON EPA-6010-200.7(v749) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Ca3736	Mg2790	Na5895	K_7664
Units	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.13803	.02352	.09064	.03045
Stddev	.00185	.00022	.00067	.00029
%RSD	1.3374	.93007	.73411	.95616

#1	.13590	.02330	.09012	.03025
#2	.13917	.02351	.09139	.03032
#3	.13903	.02374	.09041	.03078

Int. Std.	Y_3600	Y_3710
Units	Cts/S	Cts/S
Avg	42186.	8792.5
Stddev	117.	15.6
%RSD	.27643	.17759

#1	42166.	8780.4
#2	42080.	8810.1
#3	42311.	8786.8

Sample Name: S3 Acquired: 11/11/2020 11:34:38 Type: Cal
Method: NON EPA-6010-200.7(v749) 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	.17740	.29287	.58724	.25657	.48569	.39499	19.607	.35184
Stddev	.00019	.00084	.00091	.00079	.00066	.00188	.048	.00322
%RSD	.10984	.28692	.15557	.30855	.13566	.47542	.24390	.91489

#1	.17731	.29384	.58619	.25582	.48545	.39364	19.635	.35443
#2	.17763	.29239	.58763	.25740	.48518	.39713	19.552	.35284
#3	.17727	.29238	.58789	.25649	.48643	.39418	19.634	.34824

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3.3925	.80333	.06820	1.3385	.56825	.01957	.87933	.14032
Stddev	.0044	.00420	.00034	.0004	.00130	.00012	.00520	.00051
%RSD	.13102	.52328	.49285	.02734	.22829	.63055	.59162	.36145

#1	3.3882	.80786	.06814	1.3386	.56682	.01956	.87800	.13974
#2	3.3970	.80258	.06790	1.3389	.56934	.01945	.88506	.14067
#3	3.3924	.79955	.06857	1.3381	.56861	.01970	.87492	.14056

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	.78674	.18408	.54634	.19478	4.6323	.18996	.63774	3.0143
Stddev	.00018	.00044	.00773	.00029	.0261	.00249	.00462	.0019
%RSD	.02330	.24132	1.4153	.15001	.56296	1.3117	.72413	.06203

#1	.78678	.18388	.54097	.19500	4.6541	.18810	.64150	3.0133
#2	.78690	.18377	.54286	.19489	4.6034	.18900	.63912	3.0132
#3	.78654	.18459	.55520	.19445	4.6394	.19279	.63258	3.0165

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.33929	.91213	.01567	.16808	.08955	4.7279	27.536	
Stddev	.00006	.00334	.00023	.00006	.00035	.0161	.332	
%RSD	.01867	.36641	1.4850	.03311	.38916	.33965	1.2057	

#1	.33922	.91594	.01563	.16815	.08950	4.7173	27.625	
#2	.33932	.91075	.01545	.16805	.08992	4.7201	27.815	
#3	.33933	.90970	.01592	.16805	.08923	4.7464	27.169	

Sample Name: S3 Acquired: 11/11/2020 11:34:38 Type: Cal
Method: NON EPA-6010-200.7(v749) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	909.52	41188.	8651.0	852.15	1457.1
Stddev	2.83	128.	57.9	2.42	2.8
%RSD	.31170	.31039	.66926	.28360	.18995
#1	912.78	41256.	8600.9	849.60	1460.3
#2	908.11	41268.	8637.7	852.43	1455.6
#3	907.66	41041.	8714.4	854.41	1455.4

Sample Name: S4 Acquired: 11/11/2020 11:38:35 Type: Cal
Method: NON EPA-6010-200.7(v749) 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	.34732	.56481	1.1444	.50086	.93228	.76631	37.491	.66544
Stddev	.00156	.00061	.0011	.00116	.00273	.00491	.199	.00229
%RSD	.44807	.10824	.09919	.23162	.29325	.64127	.53030	.34339

#1	.34653	.56438	1.1441	.50023	.93025	.76096	37.278	.66509
#2	.34911	.56454	1.1456	.50220	.93539	.76735	37.672	.66788
#3	.34631	.56551	1.1434	.50015	.93120	.77062	37.523	.66335

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	6.5915	1.5192	.12883	2.6157	1.0930	.03761	1.6707	.27130
Stddev	.0191	.0085	.00022	.0056	.0027	.00015	.0068	.00182
%RSD	.28927	.55807	.17325	.21260	.24773	.39879	.40620	.67230

#1	6.6045	1.5108	.12906	2.6095	1.0900	.03757	1.6629	.27032
#2	6.6003	1.5278	.12882	2.6173	1.0951	.03778	1.6741	.27340
#3	6.5696	1.5189	.12862	2.6202	1.0940	.03749	1.6752	.27017

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.5381	.35244	1.0646	.36792	8.7250	.37883	1.2235	5.7673
Stddev	.0027	.00038	.0037	.00119	.0489	.00268	.0039	.0307
%RSD	.17701	.10897	.34290	.32353	.55995	.70656	.31945	.53281

#1	1.5350	.35259	1.0611	.36687	8.7188	.37784	1.2190	5.7788
#2	1.5395	.35273	1.0643	.36921	8.7767	.37678	1.2252	5.7906
#3	1.5399	.35200	1.0684	.36767	8.6795	.38186	1.2263	5.7324

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077	
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	
Avg	.66604	1.7351	.03014	.33445	.17742	9.0683	52.589	
Stddev	.00181	.0089	.00028	.00117	.00057	.0503	.251	
%RSD	.27106	.51580	.91570	.35062	.31954	.55465	.47701	

#1	.66414	1.7264	.02993	.33316	.17741	9.0178	52.351	
#2	.66626	1.7443	.03004	.33545	.17799	9.0686	52.565	
#3	.66773	1.7348	.03045	.33475	.17686	9.1184	52.851	

Sample Name: S4 Acquired: 11/11/2020 11:38:35 Type: Cal
Method: NON EPA-6010-200.7(v749) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	889.21	40908.	8746.4	838.16	1394.7
Stddev	5.88	59.	18.4	2.59	7.3
%RSD	.66183	.14522	.21045	.30916	.52209
#1	886.25	40842.	8750.1	837.69	1390.6
#2	885.39	40925.	8726.5	835.83	1390.3
#3	895.98	40957.	8762.7	840.95	1403.1

Sample Name: S5 Acquired: 11/11/2020 11:42:39 Type: Cal
Method: NON EPA-6010-200.7(v749) 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	.71270	1.1375	2.3324	1.0245	1.9218	1.5756	75.509	1.3151
Stddev	.00201	.0009	.0043	.0010	.0024	.0060	.143	.0039
%RSD	.28136	.08040	.18381	.09962	.12374	.38351	.18877	.29560

#1	.71292	1.1372	2.3293	1.0251	1.9226	1.5741	75.436	1.3196
#2	.71458	1.1385	2.3373	1.0251	1.9237	1.5705	75.673	1.3128
#3	.71059	1.1367	2.3306	1.0233	1.9191	1.5823	75.418	1.3130

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	13.541	3.0292	.25605	5.3399	2.1959	.07549	3.3321	.55025
Stddev	.024	.0078	.00107	.0065	.0042	.00045	.0115	.00161
%RSD	.17534	.25845	.41915	.12239	.18916	.60048	.34413	.29340

#1	13.525	3.0227	.25482	5.3332	2.1998	.07500	3.3238	.54838
#2	13.568	3.0270	.25682	5.3463	2.1965	.07589	3.3273	.55120
#3	13.529	3.0379	.25651	5.3404	2.1915	.07559	3.3452	.55116

Elem	Ni2316	Ag3280	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3.1341	.70964	2.2546	.73963	17.333	.80482	2.4400	11.630
Stddev	.0028	.00130	.0155	.00271	.114	.00482	.0091	.027
%RSD	.09010	.18338	.68510	.36681	.66043	.59885	.37150	.23131

#1	3.1320	.70896	2.2370	.73744	17.263	.79926	2.4481	11.635
#2	3.1330	.71114	2.2659	.73877	17.270	.80789	2.4302	11.654
#3	3.1373	.70883	2.2610	.74266	17.465	.80730	2.4417	11.601

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707	Sr4077
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1.3706	3.4991	.06238	.70578	.37652	18.929	104.72
Stddev	.0029	.0070	.00105	.00093	.00156	.034	.17
%RSD	.21020	.20140	1.6843	.13241	.41328	.18062	.16010

#1	1.3686	3.4933	.06120	.70478	.37506	18.895	104.82
#2	1.3692	3.4972	.06271	.70594	.37634	18.931	104.81
#3	1.3739	3.5069	.06322	.70663	.37816	18.963	104.53

Sample Name: S5 Acquired: 11/11/2020 11:42:39 Type: Cal
Method: NON EPA-6010-200.7(v749) Mode: IR Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	849.49	39634.	8611.8	806.00	1294.8
Stddev	2.50	82.	27.7	6.02	2.0
%RSD	.29445	.20679	.32134	.74743	.15285
#1	847.21	39729.	8587.7	808.36	1292.6
#2	849.09	39584.	8642.0	810.48	1295.4
#3	852.17	39591.	8605.8	799.15	1296.4

Sample Name: ICV01 Acquired: 11/11/2020 12:10:24 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.022127	1.054344	1.005371	1.077174	1.015817	2.624831
Stddev	.008102	.004157	.002646	.005175	.001446	.008090
%RSD	.7926531	.3943177	.2632314	.4803802	.1423212	.3082167

#1	1.027106	1.051879	1.005625	1.075832	1.017090	2.633408
#2	1.012779	1.052009	1.007881	1.072802	1.014245	2.623749
#3	1.026497	1.059144	1.002606	1.082887	1.016116	2.617336

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5214498	.5280721	.5061568	10.20785	.5261260	.4876958
Stddev	.0008848	.0010440	.0009634	.03643	.0028484	.0015476
%RSD	.1696766	.1976925	.1903450	.3569183	.5413846	.3173346

#1	.5210711	.5268858	.5050445	10.16869	.5268269	.4860603
#2	.5208174	.5284801	.5067312	10.24075	.5285585	.4878898
#3	.5224609	.5288505	.5066947	10.21409	.5229926	.4891372

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5479145	10.04683	.5423552	6.062131	.5183005	.2535785
Stddev	.0006518	.06472	.0006827	.019244	.0013317	.0010104
%RSD	.1189546	.6441782	.1258694	.3174464	.2569422	.3984536

#1	.5481612	9.97784	.5415967	6.074864	.5168154	.2544217
#2	.5471754	10.05646	.5425486	6.071536	.5186977	.2538553
#3	.5484070	10.10620	.5429203	6.039993	.5193885	.2524586

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.863420	.5154356	.9655772	10.18451	F 3.004434	F 3.036536
Stddev	.020230	.0042673	.0075324	.07823	.008417	.003275
%RSD	.2050991	.8278913	.7800890	.7681280	.2801626	.1078557

#1	9.874402	.5203163	.9605530	10.26698	2.995011	3.035938
#2	9.840074	.5124096	.9742378	10.17520	3.007080	3.033601
#3	9.875784	.5135808	.9619408	10.11135	3.011210	3.040069

Sample Name: ICV01 Acquired: 11/11/2020 12:10:24 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 2.844405	F 2.951781	2.613874	F .0043860	F .0033692	F .0014098
Stddev	.016789	.011660	.008551	.0035940	.0007126	.0005672
%RSD	.5902616	.3950077	.3271440	81.94222	21.14947	40.23445

#1	2.831205	2.940486	2.623745	.0079932	.0027670	.0008410
#2	2.838707	2.951084	2.608721	.0008053	.0041559	.0019755
#3	2.863301	2.963774	2.609156	.0043597	.0031849	.0014130

Elem	Sr4077
Units	ppm
Avg	F -.009001
Stddev	.000080
%RSD	.8833386

#1	-.008926
#2	-.008993
#3	-.009084

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	899.7168	41993.21	8799.877	854.1908	1481.776
Stddev	12.3163	62.93	3.852	3.4377	18.533
%RSD	1.368906	.1498483	.0437730	.4024551	1.250695

#1	892.4946	41969.85	8800.871	854.8533	1474.540
#2	913.9378	41945.31	8795.626	850.4701	1502.835
#3	892.7180	42064.48	8803.135	857.2491	1467.953

Sample Name: LLICV01 Acquired: 11/11/2020 12:14:39 Type: Unk
Method: NON EPA-6010-200.7(v749) 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	.0205384	.0477821	.0131009	.0196718	.0573461	.0963432
Stddev	.0009407	.0020705	.0008788	.0029321	.0014297	.0050403
%RSD	4.580011	4.333262	6.707637	14.90520	2.493074	5.231607

#1	.0215683	.0454782	.0123733	.0202756	.0557458	.1021373
#2	.0203224	.0494873	.0140772	.0222550	.0584972	.0939220
#3	.0197245	.0483807	.0128523	.0164848	.0577955	.0929704

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0890087	.0061968	.0054912	2.102373	.0097601	.0276863
Stddev	.0010097	.0001023	.0000025	.012680	.0005887	.0000875
%RSD	1.134361	1.650910	.0455674	.6031271	6.031939	.3161643

#1	.0879515	.0062500	.0054913	2.088944	.0092540	.0275857
#2	.0899629	.0062616	.0054937	2.114139	.0104062	.0277451
#3	.0891119	.0060789	.0054887	2.104038	.0096202	.0277282

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0198919	.0983024	.0219546	2.122792	.0398002	.0103078
Stddev	.0005947	.0034077	.0000894	.012231	.0007231	.0004665
%RSD	2.989569	3.466550	.4072097	.5761794	1.816865	4.525516

#1	.0203404	.1021311	.0220250	2.117998	.0395910	.0103376
#2	.0192173	.0971741	.0219847	2.113684	.0392047	.0107586
#3	.0201180	.0956019	.0218540	2.136694	.0406048	.0098271

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.971494	.0456238	.0349872	2.025915	.1149177	.2175619
Stddev	.019386	.0009461	.0002414	.018925	.0030044	.0005776
%RSD	.9833016	2.073713	.6899995	.9341325	2.614365	.2654827

#1	1.956203	.0466063	.0350615	2.004072	.1180859	.2181592
#2	1.993297	.0455462	.0347174	2.036272	.1145574	.2175203
#3	1.964982	.0447189	.0351827	2.037400	.1121097	.2170063

Sample Name: LLICV01 Acquired: 11/11/2020 12:14:39 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0361103	F .0487713	.4106210	.0168639	.0181277	.0198536
Stddev	.0006821	.0004763	.0070335	.0014209	.0056626	.0005652
%RSD	1.889042	.9765108	1.712896	8.425384	31.23712	2.846718

#1	.0358229	.0483512	.4186581	.0175373	.0171618	.0193296
#2	.0368891	.0492887	.4076143	.0178228	.0130102	.0197787
#3	.0356190	.0486740	.4055906	.0152315	.0242111	.0204525

Elem	Sr4077
Units	ppm
Avg	.0222882
Stddev	.0001328
%RSD	.5958975

#1	.0222184
#2	.0224413
#3	.0222048

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	910.9931	42411.14	8794.017	868.2119	1544.225
Stddev	3.4568	108.30	27.258	7.7816	6.335
%RSD	.3794576	.2553484	.3099585	.8962800	.4102143

#1	907.0037	42378.25	8790.894	877.1691	1540.429
#2	913.1029	42323.10	8768.456	864.3498	1551.538
#3	912.8727	42532.07	8822.702	863.1169	1540.708

Sample Name: ICB01 Acquired: 11/11/2020 12:18:43 Type: Unk
Method: NON EPA-6010-200.7(v749) 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	.0008708	.0008234	.0008182	-.005755	.0004127	-.003074	-.001945
Stddev	.0018318	.0007309	.0019260	.001014	.0017075	.001586	.000339
%RSD	210.3438	88.76463	235.3902	17.61744	413.7649	51.58171	17.43699

#1	-.000278	.0012300	.0014622	-.006917	-.001433	-.001259	-.002232
#2	-.000093	-.000020	.0023397	-.005296	.001936	-.003775	-.001571
#3	.002983	.001261	-.001347	-.005052	.000735	-.004189	-.002033

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000518	.0000130	.0019543	.0000404	.0000845	-.000038	-.000585
Stddev	.0000416	.0000585	.0026994	.0003479	.0000521	.000525	.002777
%RSD	80.25525	451.5506	138.1305	861.5007	61.66003	1389.197	475.0111

#1	.0000382	.0000150	.0042446	.0000634	.0000339	-.000482	.002340
#2	.0000187	-.000047	.0026402	-.000318	.0000817	.000542	-.003185
#3	.0000984	.000070	-.001022	.000376	.0001380	-.000173	-.000909

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003614	-.000862	.0001979	.0002319	.0046977	-.000379	-.000018
Stddev	.0001186	.008088	.0004902	.0000628	.0061096	.002424	.000187
%RSD	32.80825	938.3360	247.7380	27.06833	130.0566	639.3575	1032.930

#1	.0002973	.006159	.0004497	.0001613	-.000428	.000654	-.000157
#2	.0004982	-.009706	.0005109	.0002814	.003062	-.003149	-.000092
#3	.0002886	.000961	-.000367	.0002530	.011459	.001358	.000195

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0072544	.0043899	.0003314	-.001222	.0015557	-.003055	-.002175
Stddev	.0184584	.0002852	.0001997	.000904	.0005389	.008233	.002627
%RSD	254.4445	6.497534	60.26363	73.94995	34.63659	269.4722	120.7859

#1	.0268657	.0047193	.0002352	-.000549	.0010219	.001059	-.005061
#2	.0046779	.0042228	.0001979	-.000869	.0020995	.002310	-.001545
#3	-.009780	.0042277	.0005609	-.002250	.0015458	-.012535	.000080

Sample Name: ICB01 Acquired: 11/11/2020 12:18:43 Type: Unk
 Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICB01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.005161	.0001167	-.000010
Stddev	.005028	.0002711	.000048
%RSD	97.43181	232.2560	454.7137

#1	.000404	.0000996	.000000
#2	-.006507	.0003960	.000031
#3	-.009379	-.000145	-.000063

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	918.5521	42262.77	8693.229	866.2053	1570.098
Stddev	7.0227	1.06	6.583	8.5793	11.071
%RSD	.7645410	.0024967	.0757250	.9904460	.7051372

#1	915.7977	42261.60	8697.932	876.1096	1563.880
#2	926.5345	42263.09	8685.706	861.0706	1582.880
#3	913.3241	42263.63	8696.050	861.4357	1563.533

Sample Name: CRI01 Acquired: 11/11/2020 12:22:47 Type: Unk
Method: NON EPA-6010-200.7(v749) 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	.0204016	.0483799	.0124964	.0169129	.0574728	.1026694	.0882615
Stddev	.0052032	.0030659	.0003805	.0003408	.0004097	.0017296	.0003588
%RSD	25.50407	6.337183	3.044825	2.014959	.7128947	1.684612	.4064974

#1	.0262954	.0458130	.0125727	.0165309	.0573436	.1035410	.0880055
#2	.0184650	.0475518	.0120835	.0170223	.0571432	.1006774	.0881074
#3	.0164444	.0517748	.0128329	.0171856	.0579315	.1037898	.0886716

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0061972	.0055636	2.116461	.0097210	.0281611	.0206838	.0981537
Stddev	.0000531	.0000527	.028174	.0001333	.0003278	.0002687	.0026007
%RSD	.8569305	.9464283	1.331193	1.371319	1.163883	1.299048	2.649602

#1	.0061549	.0056145	2.095146	.0097606	.0277828	.0207643	.0967732
#2	.0061798	.0055668	2.105833	.0095724	.0283435	.0209030	.1011535
#3	.0062568	.0055093	2.148403	.0098300	.0283571	.0203840	.0965343

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0221484	2.154095	.0404466	.0106528	1.971068	.0448184	.0357292
Stddev	.0004581	.027640	.0004468	.0002676	.003982	.0008310	.0004013
%RSD	2.068238	1.283132	1.104686	2.512083	.2020221	1.854030	1.123042

#1	.0216406	2.122185	.0409574	.0109260	1.967004	.0447730	.0354376
#2	.0222741	2.169519	.0402544	.0106413	1.974963	.0456712	.0361868
#3	.0225305	2.170580	.0401281	.0103912	1.971238	.0440111	.0355632

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.040021	.1137670	.2203841	.0350607	.0479214	.4147774	.0171946
Stddev	.023657	.0003994	.0007520	.0011874	.0015056	.0026364	.0029936
%RSD	1.159665	.3511002	.3412205	3.386602	3.141775	.6356210	17.40996

#1	2.066846	.1134948	.2209841	.0351710	.0492045	.4131848	.0206491
#2	2.022138	.1142255	.2195405	.0338221	.0482956	.4133269	.0155745
#3	2.031079	.1135805	.2206276	.0361891	.0462640	.4178206	.0153603

Sample Name: CRI01 Acquired: 11/11/2020 12:22:47 Type: Unk
 Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CRI01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0146149	.0208713	.0224828
Stddev	.0062486	.0005932	.0001751
%RSD	42.75458	2.842290	.7790158

#1	.0090614	.0201965	.0222959
#2	.0134026	.0213108	.0225093
#3	.0213808	.0211066	.0226432

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	907.6943	42502.04	8825.657	864.7465	1534.383
Stddev	3.8954	20.76	66.064	7.4593	8.159
%RSD	.4291541	.0488426	.7485413	.8625988	.5317396

#1	906.4099	42517.48	8899.966	858.1288	1535.206
#2	912.0697	42478.44	8803.439	872.8298	1542.099
#3	904.6033	42510.19	8773.567	863.2809	1525.844

Sample Name: ICSA01 Acquired: 11/11/2020 12:26:51 Type: Unk
Method: NON EPA-6010-200.7(v749) 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	.0060139	.0119173	.0062475	-.006410	.0032271	288.8761	.0038674
Stddev	.0056508	.0020980	.0029960	.003270	.0033175	4.8370	.0000772
%RSD	93.96186	17.60438	47.95511	51.02041	102.8011	1.674404	1.996769

#1	.0053714	.0106429	.0032530	-.009774	.0017596	285.1663	.0039220
#2	.0007118	.0143387	.0062445	-.003242	.0008965	294.3468	.0037790
#3	.0119584	.0107703	.0092449	-.006214	.0070253	287.1152	.0039012

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0008534	-.000690	267.4514	.0616675	.0020544	.0108387	111.3535
Stddev	.0000991	.000141	4.5365	.0005983	.0000392	.0009894	.6693
%RSD	11.61261	20.45050	1.696182	.9702098	1.906816	9.128103	.6010968

#1	.0008393	-.000533	263.3951	.0609911	.0020641	.0100397	110.5992
#2	.0007621	-.000732	272.3500	.0618836	.0020879	.0119453	111.5848
#3	.0009588	-.000806	266.6092	.0621277	.0020113	.0105311	111.8766

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0157724	286.7210	.0026671	.0032263	.0303317	.0031748	.0045611
Stddev	.0004939	4.9324	.0012774	.0006292	.0029895	.0024367	.0004463
%RSD	3.131117	1.720271	47.89466	19.50306	9.856000	76.75310	9.785479

#1	.0159829	282.3252	.0015444	.0026130	.0270529	.0021892	.0043638
#2	.0161261	292.0551	.0040570	.0031957	.0310363	.0013852	.0042474
#3	.0152081	285.7826	.0024000	.0038703	.0329060	.0059499	.0050720

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.027195	-.027014	-.000176	-.004969	-.002057	.0016619	.0046021
Stddev	.012331	.001783	.000319	.000725	.000554	.0078699	.0057822
%RSD	45.34099	6.600836	181.6626	14.59240	26.92818	473.5457	125.6434

#1	-.013334	-.026157	-.000459	-.005728	-.002607	.0097097	.0107160
#2	-.036946	-.029064	-.000238	-.004284	-.002066	.0012931	-.000778
#3	-.031306	-.025821	.000170	-.004893	-.001499	-.006017	.003869

Sample Name: ICSA01 Acquired: 11/11/2020 12:26:51 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.013773	.0030915	-.001662
Stddev	.006532	.0002159	.001735
%RSD	47.42750	6.982333	104.4116

#1	-.006821	.0033171	-.002347
#2	-.014714	.0030706	.000311
#3	-.019783	.0028869	-.002949

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	797.2401	37256.71	8548.416	761.6756	1196.977
Stddev	6.8952	62.67	132.020	2.1964	9.054
%RSD	.8648858	.1682100	1.544384	.2883584	.7563752

#1	795.6036	37257.18	8619.099	762.3645	1192.004
#2	804.8064	37193.81	8396.104	763.4449	1207.427
#3	791.3104	37319.14	8630.047	759.2174	1191.499

Sample Name: ICSAB01 Acquired: 11/11/2020 12:39:48 Type: Unk
Method: NON EPA-6010-200.7(v749) 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	.1217476	.1150270	.0553297	.0456039	.6460332	274.6937
Stddev	.0028729	.0030468	.0018094	.0049601	.0036302	1.8430
%RSD	2.359737	2.648791	3.270245	10.87651	.5619248	.6709209

#1	.1198392	.1166076	.0551736	.0510244	.6483389	272.6814
#2	.1203518	.1169587	.0536034	.0444955	.6418486	275.1003
#3	.1250517	.1115147	.0572121	.0412917	.6479120	276.2995

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5266221	.5320989	1.035326	252.5332	.5673192	.4984583
Stddev	.0044982	.0018660	.001181	1.7652	.0016113	.0003429
%RSD	.8541509	.3506925	.1140570	.6989821	.2840122	.0687963

#1	.5218384	.5302341	1.034989	250.4960	.5676449	.4986322
#2	.5272615	.5320964	1.036639	253.6076	.5687427	.4986795
#3	.5307663	.5339662	1.034350	253.4959	.5655700	.4980633

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5257683	103.2615	.5448159	270.1318	1.044796	.2239242
Stddev	.0008465	.2689	.0033210	1.7162	.001986	.0001059
%RSD	.1610080	.2603637	.6095584	.6353073	.1900639	.0473100

#1	.5251638	103.0648	.5412184	268.2017	1.045013	.2239095
#2	.5254053	103.5678	.5477646	271.4857	1.046664	.2240367
#3	.5267358	103.1518	.5454646	270.7081	1.042711	.2238263

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0271863	.5135495	.9887468	-.023324	1.106433	1.173552
Stddev	.0036739	.0066135	.0136594	.014525	.005327	.004015
%RSD	13.51381	1.287808	1.381481	62.27514	.4814244	.3421381

#1	.0288950	.5075379	1.003762	-.015376	1.100302	1.177945
#2	.0296947	.5124768	.985421	-.040088	1.109928	1.172639
#3	.0229693	.5206338	.977058	-.014507	1.109068	1.170072

Sample Name: ICSAB01 Acquired: 11/11/2020 12:39:48 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.153578	1.170143	1.124443	F .0075915	F -.018925	F .0026908
Stddev	.007198	.013931	.003916	.0070246	.000346	.0003257
%RSD	.6239528	1.190541	.3482373	92.53198	1.828445	12.10277

#1	1.161623	1.154088	1.120950	.0141958	-.019204	.0030137
#2	1.151365	1.177307	1.123702	.0083678	-.019033	.0026962
#3	1.147747	1.179034	1.128676	.0002110	-.018538	.0023624

Elem	Sr4077
Units	ppm
Avg	F .0017923
Stddev	.0006270
%RSD	34.97956

#1	.0012610
#2	.0016322
#3	.0024839

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	784.7899	37049.93	8342.721	754.5031	1182.995
Stddev	2.2513	108.91	23.492	9.3990	2.625
%RSD	.2868720	.2939567	.2815826	1.245715	.2218838

#1	782.2659	36929.40	8367.990	744.4006	1180.209
#2	786.5910	37079.15	8321.544	756.1200	1183.353
#3	785.5128	37141.26	8338.630	762.9887	1185.422

Sample Name: CCV01 Acquired: 11/11/2020 12:43:40 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.002764	4.976026	4.899010	5.012154	4.988320	9.993863
Stddev	.022328	.011134	.016948	.016761	.011772	.010065
%RSD	.4463227	.2237438	.3459430	.3343989	.2360001	.1007164

#1	4.988178	4.967556	4.918478	5.005172	4.989362	9.982498
#2	4.991644	4.988637	4.891001	5.000012	4.976062	10.00165
#3	5.028468	4.971886	4.887552	5.031277	4.999537	9.99744

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.00422	.2490415	2.428814	24.57803	.9759891	2.479471
Stddev	.06596	.0010367	.007424	.04807	.0031618	.006283
%RSD	.6592981	.4162851	.3056505	.1955959	.3239608	.2534147

#1	10.01067	.2497203	2.433483	24.59618	.9768443	2.483075
#2	9.93527	.2495562	2.432705	24.61439	.9786353	2.483123
#3	10.06671	.2478482	2.420253	24.52352	.9724876	2.472216

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.262191	4.915361	2.507050	24.52030	2.479442	1.223613
Stddev	.002666	.041079	.005943	.04968	.004523	.001877
%RSD	.2112048	.8357240	.2370528	.2026213	.1824374	.1534250

#1	1.263180	4.899641	2.501889	24.57526	2.484021	1.222727
#2	1.259173	4.961978	2.513547	24.50707	2.479329	1.225769
#3	1.264222	4.884463	2.505714	24.47857	2.474976	1.222342

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.32531	2.435851	2.407250	25.15348	4.905242	5.034418
Stddev	.02191	.004405	.008664	.02618	.014096	.007391
%RSD	.0900568	.1808413	.3598968	.1040928	.2873562	.1468145

#1	24.33512	2.440853	2.415438	25.12924	4.917936	5.032234
#2	24.30021	2.434149	2.408133	25.14997	4.907716	5.028365
#3	24.34060	2.432550	2.398178	25.18125	4.890073	5.042656

Sample Name: CCV01 Acquired: 11/11/2020 12:43:40 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.892713	4.864325	F 4.670890	4.905872	4.838137	4.980321
Stddev	.013505	.020176	.022558	.022311	.007513	.012453
%RSD	.2760222	.4147767	.4829499	.4547887	.1552864	.2500524

#1	4.907185	4.885774	4.660317	4.918819	4.833661	4.994113
#2	4.880447	4.845725	4.655559	4.918688	4.846811	4.969901
#3	4.890507	4.861475	4.696792	4.880109	4.833940	4.976948

Elem	Sr4077
Units	ppm
Avg	5.080478
Stddev	.017936
%RSD	.3530404

#1	5.085714
#2	5.095213
#3	5.060506

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	855.3628	40291.75	8608.230	819.5950	1353.012
Stddev	2.8287	60.82	33.911	4.6673	2.074
%RSD	.3307049	.1509487	.3939365	.5694600	.1532658

#1	856.0284	40240.61	8574.925	814.2058	1350.661
#2	857.7994	40275.64	8607.048	822.3133	1353.795
#3	852.2607	40359.00	8642.716	822.2660	1354.581

Sample Name: LLCCV01 Acquired: 11/11/2020 12:56:24 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0183236	.0474902	.0134279	.0201241	.0558671	.0951027	.0842363
Stddev	.0033828	.0025611	.0013704	.0025261	.0030459	.0062813	.0002023
%RSD	18.46144	5.392794	10.20567	12.55237	5.451944	6.604792	.2401727

#1	.0188326	.0446742	.0131066	.0225867	.0593726	.0942979	.0842900
#2	.0214229	.0481164	.0122466	.0202465	.0538670	.1017477	.0840126
#3	.0147151	.0496801	.0149304	.0175390	.0543619	.0892626	.0844064

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0059165	.0054234	2.019413	.0092900	.0269178	.0203677	.0911124
Stddev	.0001361	.0002726	.026157	.0004245	.0001170	.0001475	.0038841
%RSD	2.300936	5.027050	1.295266	4.569417	.4346759	.7242159	4.263013

#1	.0057761	.0057297	2.000384	.0094239	.0269004	.0203637	.0896192
#2	.0060480	.0053334	2.008614	.0088147	.0268105	.0205172	.0955215
#3	.0059253	.0052072	2.049240	.0096314	.0270425	.0202222	.0881964

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0217823	2.083450	.0385227	.0098301	1.902060	.0445235	.0334538
Stddev	.0002575	.036667	.0003609	.0001687	.025830	.0016293	.0006620
%RSD	1.182059	1.759912	.9369001	1.716424	1.358009	3.659528	1.978803

#1	.0219867	2.046832	.0388406	.0097093	1.893690	.0434012	.0328071
#2	.0214931	2.083353	.0381303	.0097581	1.881452	.0463923	.0334242
#3	.0218670	2.120165	.0385971	.0100229	1.931037	.0437769	.0341300

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.989299	.1084599	.2134033	.0353367	.0465345	.3812383	.0180956
Stddev	.041040	.0017165	.0007691	.0004448	.0009567	.0056953	.0022144
%RSD	2.063059	1.582609	.3603997	1.258811	2.055846	1.493889	12.23716

#1	1.970232	.1089554	.2130505	.0349778	.0458669	.3835463	.0177223
#2	1.961262	.1098741	.2128739	.0351980	.0461061	.3854173	.0160916
#3	2.036405	.1065501	.2142855	.0358344	.0476305	.3747512	.0204729

Sample Name: LLCCV01 Acquired: 11/11/2020 12:56:24 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLCCV01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0170596	.0198973	.0221141
Stddev	.0074549	.0005453	.0000739
%RSD	43.69883	2.740736	.3343438

#1	.0254446	.0192951	.0220666
#2	.0145535	.0200388	.0220766
#3	.0111808	.0203579	.0221993

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	898.2594	42603.59	8802.707	859.9525	1526.791
Stddev	1.6155	89.73	18.680	9.3371	.659
%RSD	.1798510	.2106084	.2122109	1.085772	.0431447

#1	899.3185	42517.19	8791.013	849.1795	1526.478
#2	899.0597	42696.31	8792.857	865.7120	1526.348
#3	896.3999	42597.25	8824.251	864.9659	1527.548

Sample Name: CCB01 Acquired: 11/11/2020 13:00:29 Type: Unk
Method: NON EPA-6010-200.7(v749) 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	.0011663	.0007353	-.000916	-.004870	-.001590	-.005793	-.003260
Stddev	.0045867	.0010163	.000842	.001922	.000556	.002845	.000308
%RSD	393.2784	138.2276	91.90604	39.46863	35.00270	49.10672	9.434062

#1	-.000380	.0019077	-.001109	-.003323	-.002195	-.008976	-.003605
#2	.006326	.0001052	-.001646	-.007022	-.001474	-.004909	-.003162
#3	-.002447	.0001928	.000005	-.004266	-.001100	-.003496	-.003014

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000029	-.000066	-.004324	.0001223	-.000103	-.000233	.0014414
Stddev	.000019	.000024	.010360	.0003533	.000238	.000469	.0003621
%RSD	65.38498	36.09470	239.5698	288.9252	230.3405	201.7828	25.12216

#1	-.000030	-.000064	-.016282	.0004925	-.000363	.000174	.0013440
#2	-.000047	-.000090	.001958	.0000857	.000104	-.000126	.0011380
#3	-.000009	-.000043	.001351	-.000211	-.000051	-.000746	.0018422

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002333	-.003214	.0001174	-.000146	.0005461	-.000867	-.000184
Stddev	.0001195	.018932	.0003940	.000153	.0042541	.001589	.000133
%RSD	51.21932	589.0943	335.7431	104.9411	778.9447	183.3231	72.06512

#1	.0001992	-.024352	-.000338	-.000128	.0014635	-.002632	-.000035
#2	.0003661	.002530	.000340	-.000306	.0042667	.000446	-.000227
#3	.0001345	.012181	.000350	-.000003	-.004092	-.000413	-.000291

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001304	.0023932	.0002743	-.001720	.0021229	-.002930	-.001994
Stddev	.003631	.0005722	.0003245	.000875	.0008068	.005023	.002267
%RSD	278.4570	23.91103	118.3196	50.89265	38.00400	171.4344	113.7354

#1	-.002236	.0017374	.0001202	-.002721	.0013740	.001797	-.003262
#2	.002702	.0026514	.0000555	-.001338	.0020174	-.002382	-.003344
#3	-.004379	.0027909	.0006471	-.001101	.0029772	-.008204	.000624

Sample Name: CCB01 Acquired: 11/11/2020 13:00:29 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002117	-.000500	.0000351
Stddev	.004682	.000343	.0000531
%RSD	221.1645	68.60017	151.1249

#1	-.003669	-.000727	.0000113
#2	.003144	-.000105	-.000002
#3	-.005826	-.000668	.000096

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	900.5367	42543.49	8713.984	854.3723	1548.728
Stddev	6.7072	50.43	30.572	3.8770	9.636
%RSD	.7447971	.1185361	.3508382	.4537874	.6221867

#1	898.8878	42554.90	8696.012	850.5356	1545.833
#2	907.9145	42488.33	8696.656	858.2885	1559.479
#3	894.8077	42587.24	8749.283	854.2930	1540.871

Sample Name: LR CHECK 1 Acquired: 11/11/2020 13:04:35 Type: Unk
Method: NON EPA-6010-200.7(v749) 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	-.008635	.0784946	.0472859	-.150683	.0287303	2096.954	.0595557
Stddev	.016952	.0065319	.0125740	.021313	.0065379	9.313	.0000734
%RSD	196.3109	8.321431	26.59132	14.14404	22.75615	.4441167	.1233273

#1	.005715	.0842177	.0606875	-.172001	.0354756	2088.371	.0594896
#2	-.027339	.0713787	.0454227	-.129376	.0224216	2095.635	.0595427
#3	-.004281	.0798875	.0357476	-.150671	.0282938	2106.856	.0596348

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0054940	.1011552	1919.214	.0198857	.0295318	.3714601	912.5664
Stddev	.0003181	.0012120	5.140	.0005732	.0007560	.0020431	4.7396
%RSD	5.790476	1.198131	.2677936	2.882384	2.559909	.5500116	.5193688

#1	.0053091	.1017479	1914.112	.0202274	.0295724	.3691033	915.2954
#2	.0058613	.0997610	1919.139	.0202057	.0287564	.3725469	915.3102
#3	.0053115	.1019568	1924.390	.0192240	.0302667	.3727300	907.0936

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0240320	1952.122	.0169122	.0236026	1678.015	.0060820	.1802430
Stddev	.0002996	3.820	.0010099	.0006482	13.474	.0037369	.0012113
%RSD	1.246655	.1956872	5.971177	2.746488	.8029696	61.44154	.6720309

#1	.0243288	1952.648	.0180769	.0238515	1668.266	.0103800	.1807493
#2	.0237297	1948.066	.0163773	.0240895	1693.390	.0036018	.1788607
#3	.0240376	1955.652	.0162822	.0228668	1672.389	.0042642	.1811191

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	912.1460	-.510086	-.002745	.0148352	-.068474	.0404905	.0967223
Stddev	5.3900	.013623	.000643	.0066338	.001440	.0230414	.0128901
%RSD	.5909109	2.670811	23.41239	44.71680	2.103689	56.90581	13.32694

#1	907.0320	-.500408	-.003484	.0131756	-.068927	.0209928	.0894052
#2	911.6311	-.504185	-.002315	.0091887	-.069634	.0345617	.1116059
#3	917.7750	-.525665	-.002437	.0221412	-.066862	.0659170	.0891559

Sample Name: LR CHECK 1 Acquired: 11/11/2020 13:04:35 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.171882	.0255410	-.881168
Stddev	.023756	.0005232	.004936
%RSD	13.82093	2.048303	.5601532

#1	-.196721	.0251036	-.884066
#2	-.169543	.0253989	-.883969
#3	-.149382	.0261205	-.875468

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	545.5503	26657.85	7198.690	522.5605	715.8406
Stddev	1.8517	64.06	12.771	3.6196	4.2882
%RSD	.3394183	.2402921	.1774107	.6926581	.5990466

#1	543.4391	26650.29	7210.885	520.0993	711.1650
#2	546.8989	26597.91	7199.776	526.7165	719.5901
#3	546.3130	26725.35	7185.411	520.8657	716.7666

Sample Name: LR CHECK 2 Acquired: 11/11/2020 13:09:29 Type: Unk
Method: NON EPA-6010-200.7(v749) 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	-.010401	-.028097	238.6092	.0003869	-.011119	-1.20333	105.5155
Stddev	.005278	.000741	.7967	.0028088	.004427	.00342	.5048
%RSD	50.74486	2.638135	.3338970	725.9349	39.81221	.2842102	.4784344

#1	-.014864	-.027568	239.1413	.0012810	-.016203	-1.20485	106.0274
#2	-.011763	-.028944	238.9931	-.002760	-.009043	-1.20572	105.0181
#3	-.004575	-.027779	237.6932	.002640	-.008112	-1.19941	105.5009

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002617	.0014362	.4828693	-.126680	-.013605	271.4158	-.664620
Stddev	.000154	.0002102	.0079805	.000871	.000178	5.8634	.005290
%RSD	5.870429	14.63351	1.652720	.6875082	1.308326	2.160286	.7958751

#1	-.002725	.0016787	.4920753	-.127501	-.013416	277.8512	-.670381
#2	-.002441	.0013070	.4786193	-.126774	-.013770	266.3766	-.663497
#3	-.002685	.0013229	.4779132	-.125766	-.013630	270.0195	-.659982

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	49.31634	-.031059	47.23636	.0096597	.3560419	.0022438	33.79915
Stddev	.15591	.007075	.15221	.0001804	.0171698	.0007522	.47424
%RSD	.3161476	22.78033	.3222230	1.867416	4.822411	33.52570	1.403123

#1	49.42323	-.029841	47.35595	.0094737	.3756827	.0022385	34.12153
#2	49.38834	-.038665	47.28810	.0096717	.3485628	.0029987	33.25460
#3	49.13743	-.024672	47.06503	.0098338	.3438802	.0014942	34.02131

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2387650	.0210192	.0024697	-.006792	-.001353	.0503591	.6374493
Stddev	.0251318	.0004111	.0003373	.000512	.001282	.0084489	.0050111
%RSD	10.52573	1.956078	13.65670	7.543732	94.77040	16.77727	.7861204

#1	.2541843	.0205716	.0028216	-.006555	.000062	.0542901	.6355407
#2	.2523459	.0211062	.0024381	-.007380	-.001683	.0406610	.6431342
#3	.2097648	.0213800	.0021493	-.006441	-.002438	.0561263	.6336728

Sample Name: LR CHECK 2 Acquired: 11/11/2020 13:09:29 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0300601	.0015558	.0035303
Stddev	.0040694	.0008561	.0000424
%RSD	13.53752	55.02463	1.202235

#1	.0305861	.0007433	.0035721
#2	.0338409	.0024497	.0034873
#3	.0257533	.0014746	.0035315

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	747.2846	41965.90	8921.226	797.2633	1375.172
Stddev	17.4067	182.73	63.019	9.7117	7.114
%RSD	2.329327	.4354159	.7063891	1.218129	.5173379

#1	728.2134	41761.32	8851.121	788.0296	1367.395
#2	762.3166	42023.50	8939.385	807.3911	1376.770
#3	751.3240	42112.89	8973.171	796.3691	1381.352

Sample Name: PB132869BS Acquired: 11/11/2020 13:14:30 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB132869BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8130423	2.114925	1.027437	2.172478	.8537438	2.263389
Stddev	.0146202	.031936	.007628	.003327	.0030221	.008830
%RSD	1.798211	1.510012	.7423935	.1531379	.3539851	.3901218

#1	.7969509	2.078097	1.018954	2.175964	.8503323	2.273231
#2	.8255095	2.134965	1.029629	2.172134	.8560856	2.256161
#3	.8166666	2.131714	1.033729	2.169337	.8548135	2.260774

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2188386	.2189772	.2014104	1.076217	.4208791	.1872576
Stddev	.0005291	.0010917	.0008126	.009662	.0025296	.0001524
%RSD	.2417888	.4985585	.4034421	.8977344	.6010161	.0813924

#1	.2194416	.2200910	.2004723	1.083551	.4230061	.1870878
#2	.2184517	.2189318	.2018946	1.065270	.4180819	.1873025
#3	.2186226	.2179089	.2018643	1.079830	.4215493	.1873826

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3443451	3.108285	.2263372	2.108253	.5265748	.0771350
Stddev	.0015354	.023609	.0012162	.030237	.0019421	.0004340
%RSD	.4459025	.7595376	.5373287	1.434210	.3688157	.5625900

#1	.3433935	3.081025	.2274952	2.133819	.5244015	.0772874
#2	.3435254	3.121726	.2264464	2.074877	.5271826	.0774722
#3	.3461165	3.122104	.2250702	2.116062	.5281403	.0766454

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.204695	.3193507	.1795911	10.75161	.3310033	.4392026
Stddev	.012951	.0032116	.0008860	.03929	.0052743	.0010989
%RSD	.4041375	1.005663	.4933447	.3653979	1.593422	.2502074

#1	3.218081	.3228963	.1805896	10.79698	.3353499	.4380214
#2	3.192227	.3166368	.1792850	10.72910	.3325243	.4393918
#3	3.203778	.3185189	.1788987	10.72876	.3251356	.4401947

Sample Name: PB132869BS Acquired: 11/11/2020 13:14:30 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB132869BS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7077704	.2169599	.9026069	5.804406	F -.007122	.2293011
Stddev	.0018373	.0018977	.0032232	.016628	.004291	.0011536
%RSD	.2595838	.8746980	.3570975	.2864636	60.25136	.5030746

#1	.7073519	.2182467	.9003664	5.791543	-.003527	.2306309
#2	.7061785	.2178525	.9011535	5.798494	-.005966	.2287031
#3	.7097808	.2147804	.9063009	5.823182	-.011873	.2285693

Elem	Sr4077
Units	ppm
Avg	.2299837
Stddev	.0007848
%RSD	.3412347

#1	.2307827
#2	.2292139
#3	.2299544

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	903.6934	42637.70	8706.339	856.6678	1521.971
Stddev	19.0266	207.54	45.235	3.7332	34.815
%RSD	2.105432	.4867553	.5195601	.4357856	2.287482

#1	925.6634	42402.54	8660.335	852.5989	1562.119
#2	892.7609	42715.34	8707.918	857.4693	1503.679
#3	892.6559	42795.24	8750.763	859.9351	1500.115

Sample Name: PB132869BL Acquired: 11/11/2020 13:18:29 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB132869BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001121	.0002016	.0011366	-.004227	.0008946	-.004636	-.003088
Stddev	.0018194	.0021159	.0001620	.003178	.0008914	.005820	.000548
%RSD	1622.453	1049.376	14.25045	75.18674	99.63641	125.5292	17.74192

#1	.0007681	-.002101	.0012280	-.006800	.0004646	-.008555	-.003577
#2	.0015126	.000646	.0012323	-.005207	.0019195	.002051	-.003191
#3	-.001944	.002060	.0009496	-.000674	.0002998	-.007406	-.002496

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000772	-.000029	-.015531	.0001990	.0001441	.0000057	.0007343
Stddev	.0000156	.000062	.010460	.0000222	.0001188	.0007578	.0043954
%RSD	20.18665	211.6737	67.34616	11.15897	82.42281	13284.55	598.5705

#1	.0000803	-.000101	-.027603	.0002175	.0001432	-.000866	-.000669
#2	.0000604	.000012	-.009185	.0001744	.0000258	.000508	.005660
#3	.0000911	.000001	-.009804	.0002051	.0002634	.000375	-.002788

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000074	-.004832	.0002895	.0001794	.0307362	.0009042	-.000545
Stddev	.0000586	.005777	.0004492	.0001268	.0025644	.0011114	.000195
%RSD	794.8010	119.5432	155.1925	70.71226	8.343215	122.9118	35.67878

#1	.0000370	-.002060	-.000167	.0003175	.0328604	.0010277	-.000404
#2	.0000452	-.011473	.000304	.0001525	.0278875	.0019488	-.000767
#3	-.000060	-.000964	.000731	.0000681	.0314606	-.000264	-.000465

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0192423	.0014695	.0003071	-.000225	.0014839	-.005313	-.001015
Stddev	.0099145	.0012449	.0001294	.000780	.0003465	.010723	.001535
%RSD	51.52475	84.71870	42.14320	346.3234	23.35354	201.8379	151.1433

#1	.0202598	.0000730	.0003454	-.000769	.0018838	-.016787	-.001969
#2	.0286088	.0024631	.0004130	-.000574	.0012736	.004456	-.001832
#3	.0088582	.0018724	.0001628	.000668	.0012941	-.003608	.000755

Sample Name: PB132869BL Acquired: 11/11/2020 13:18:29 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB132869BL Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0008839	.0008069	-.000042
Stddev	.0057126	.0005764	.000033
%RSD	646.3142	71.43498	78.89484

#1	.0026458	.0007053	-.000016
#2	-.005502	.0014273	-.000080
#3	.005508	.0002880	-.000030

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	930.8986	44202.09	9146.352	891.8147	1610.402
Stddev	10.8018	69.67	27.014	8.0240	18.588
%RSD	1.160362	.1576092	.2953530	.8997377	1.154225

#1	934.4196	44281.75	9120.061	888.1867	1612.360
#2	939.5005	44171.98	9144.959	901.0120	1627.933
#3	918.7756	44152.54	9174.036	886.2454	1590.913

Sample Name: L4589-01 Acquired: 11/11/2020 13:22:32 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CL-02-110620 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0313756	.0254802	.4131053	-.034365	.0041111	130.6675	.5736478
Stddev	.0029521	.0012329	.0007684	.003262	.0023298	.1276	.0012058
%RSD	9.408950	4.838581	.1860012	9.491497	56.67143	.0976817	.2102052

#1	.0347160	.0244338	.4139054	-.037053	.0065137	130.8029	.5731661
#2	.0291172	.0251675	.4130374	-.030736	.0039578	130.6500	.5727573
#3	.0302935	.0268393	.4123731	-.035307	.0018617	130.5495	.5750201

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0068992	.0069559	59.35307	.2514653	.1331600	.4230875	254.7054
Stddev	.0000903	.0008117	.17944	.0037479	.0012827	.0009213	1.0560
%RSD	1.309406	11.66876	.3023262	1.490418	.9632575	.2177667	.4145871

#1	.0069774	.0066081	59.24438	.2557917	.1337035	.4239528	255.5935
#2	.0068004	.0063760	59.56019	.2492083	.1316950	.4221188	254.9850
#3	.0069199	.0078835	59.25466	.2493961	.1340814	.4231910	253.5378

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.368732	67.15098	.2437985	.0088303	5.446762	.4421558	.5263290
Stddev	.009872	.21195	.0007097	.0005192	.023330	.0083446	.0088679
%RSD	.2930480	.3156295	.2911026	5.879756	.4283290	1.887244	1.684868

#1	3.373422	67.22442	.2446088	.0082719	5.465068	.4465268	.5192351
#2	3.375384	67.31645	.2432873	.0089204	5.420493	.4474068	.5362711
#3	3.357389	66.91208	.2434995	.0092985	5.454726	.4325337	.5234808

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.40014	-.085514	.0047873	-.000506	6.135254	1.893952	7.306412
Stddev	.19047	.015897	.0004816	.002107	.011360	.032955	.004176
%RSD	.7498715	18.59005	10.05972	416.7171	.1851539	1.740036	.0571617

#1	25.60651	-.103869	.0052517	-.001315	6.125548	1.919506	7.304644
#2	25.23110	-.076195	.0048201	-.002088	6.147748	1.905593	7.311181
#3	25.36282	-.076476	.0042902	.001886	6.132465	1.856755	7.303410

Sample Name: L4589-01 Acquired: 11/11/2020 13:22:32 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CL-02-110620 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	9.046276	.1688709	-.091186
Stddev	.066228	.0008271	.001037
%RSD	.7321013	.4897878	1.137032

#1	8.994283	.1692051	-.092069
#2	9.023705	.1694785	-.091444
#3	9.120838	.1679289	-.090044

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	996.6376	48201.70	10664.22	976.2758	1305.150
Stddev	12.4488	134.45	41.71	32.9614	18.352
%RSD	1.249080	.2789410	.3911553	3.376233	1.406117

#1	994.1412	48117.72	10699.39	1013.007	1300.470
#2	1010.145	48130.60	10618.14	949.275	1325.388
#3	985.626	48356.78	10675.14	966.545	1289.591

Sample Name: L4589-01DUP Acquired: 11/11/2020 13:26:25 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CL-02-110620 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0298958	.0222322	.4092796	-.035832	.0040631	130.2309	.5683979
Stddev	.0043588	.0036878	.0044505	.004321	.0027790	.2217	.0011278
%RSD	14.57986	16.58781	1.087392	12.05938	68.39566	.1702656	.1984200

#1	.0274834	.0180750	.4092523	-.032008	.0026794	130.2664	.5694512
#2	.0272765	.0251097	.4137437	-.040520	.0022475	129.9936	.5672080
#3	.0349274	.0235120	.4048429	-.034968	.0072622	130.4328	.5685347

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0069650	.0080766	58.90016	.2507881	.1344042	.4303915	252.9156
Stddev	.0001664	.0005702	.11880	.0003520	.0003473	.0005156	.2451
%RSD	2.389696	7.060003	.2016914	.1403719	.2584109	.1198069	.0969240

#1	.0068641	.0077490	58.91362	.2507750	.1347997	.4305359	253.0641
#2	.0071571	.0077457	59.01165	.2504428	.1342639	.4298190	253.0499
#3	.0068737	.0087350	58.77521	.2511465	.1341489	.4308194	252.6326

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.336391	67.17474	.2476583	.0088405	5.381764	.4415478	.5226000
Stddev	.006422	.13463	.0014479	.0004985	.021856	.0010777	.0028554
%RSD	.1924686	.2004159	.5846408	5.638226	.4061188	.2440794	.5463860

#1	3.328979	67.03329	.2463607	.0084277	5.405455	.4403306	.5256707
#2	3.339926	67.18960	.2473941	.0093942	5.377450	.4419321	.5221046
#3	3.340268	67.30132	.2492201	.0086995	5.362386	.4423807	.5200247

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.48711	-.084287	.0048090	-.000823	6.118451	1.826621	7.366717
Stddev	.11274	.004072	.0005591	.001036	.006077	.007715	.024409
%RSD	.4423474	4.830818	11.62555	125.9349	.0993170	.4223762	.3313370

#1	25.61008	-.081166	.0050692	-.001704	6.122673	1.817779	7.349061
#2	25.46263	-.082802	.0041673	.000318	6.121194	1.830107	7.356519
#3	25.38862	-.088893	.0051906	-.001082	6.111486	1.831979	7.394570

Sample Name: L4589-01DUP Acquired: 11/11/2020 13:26:25 Type: Unk
 Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CL-02-110620 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	9.245458	.1677203	-.091722
Stddev	.023809	.0003101	.000593
%RSD	.2575227	.1849233	.6465933

#1	9.235886	.1679931	-.091873
#2	9.227925	.1677848	-.092226
#3	9.272563	.1673830	-.091069

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	983.1645	47808.80	10581.95	951.6037	1286.924
Stddev	.7831	17.98	5.26	3.8942	.459
%RSD	.0796498	.0376184	.0497542	.4092267	.0356811

#1	983.9070	47802.04	10583.53	947.1652	1287.270
#2	983.2402	47829.18	10586.25	953.1984	1286.403
#3	982.3464	47795.17	10576.08	954.4474	1287.099

Sample Name: L4589-01LX5 Acquired: 11/11/2020 13:30:19 Type: Unk
Method: NON EPA-6010-200.7(v749) 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	.0114962	.0062280	.0807846	-.016456	.0012538	28.48342	.1160367
Stddev	.0014585	.0016761	.0011130	.000294	.0002042	.02320	.0004282
%RSD	12.68685	26.91267	1.377698	1.789499	16.28891	.0814509	.3690603

#1	.0103813	.0075241	.0813785	-.016568	.0010326	28.47021	.1158993
#2	.0109605	.0043352	.0814747	-.016678	.0012934	28.51021	.1156940
#3	.0131468	.0068248	.0795007	-.016122	.0014353	28.46984	.1165168

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0017479	-.001247	13.38000	.0578494	.0225626	.0998620	56.01732
Stddev	.0000282	.000132	.04152	.0003019	.0002124	.0005815	.38994
%RSD	1.612678	10.60697	.3103005	.5218897	.9414682	.5822611	.6961130

#1	.0017208	-.001200	13.38334	.0575030	.0226399	.1003526	55.57071
#2	.0017458	-.001396	13.33691	.0579891	.0227256	.0992198	56.29023
#3	.0017770	-.001145	13.41974	.0580562	.0223224	.1000138	56.19102

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7707423	14.77064	.0475084	.0016683	1.101258	.0987307	.1019947
Stddev	.0002175	.06645	.0000902	.0001008	.002994	.0003280	.0013139
%RSD	.0282182	.4498897	.1899396	6.044219	.2718669	.3321880	1.288165

#1	.7708128	14.69615	.0476123	.0016093	1.097843	.0983993	.1027439
#2	.7709158	14.79195	.0474498	.0017848	1.102505	.0987376	.1027626
#3	.7704983	14.82382	.0474630	.0016110	1.103428	.0990551	.1004776

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.099748	-.025631	.0012170	.0002344	1.391410	.3788356	1.338293
Stddev	.034334	.002434	.0000239	.0019591	.009318	.0042954	.006321
%RSD	.6732546	9.495976	1.965471	835.8944	.6696985	1.133835	.4723171

#1	5.066623	-.027954	.0012434	-.001173	1.385429	.3803693	1.335857
#2	5.135176	-.023099	.0011968	-.000596	1.386654	.3821537	1.333552
#3	5.097445	-.025841	.0012107	.002472	1.402146	.3739839	1.345469

Sample Name: L4589-01LX5 Acquired: 11/11/2020 13:30:19 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.641197	.0359011	-.019231
Stddev	.003794	.0005032	.000318
%RSD	.2311649	1.401657	1.654183

#1	1.642306	.0353883	-.018923
#2	1.636972	.0359208	-.019559
#3	1.644312	.0363942	-.019212

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	921.5120	43895.18	9224.203	886.2304	1452.286
Stddev	.7045	147.32	51.238	5.4398	3.656
%RSD	.0764524	.3356079	.5554701	.6138109	.2517171

#1	921.0632	43918.07	9165.064	881.9758	1448.254
#2	921.1489	43737.76	9255.241	884.3559	1455.384
#3	922.3240	44029.71	9252.306	892.3596	1453.219

Sample Name: L4589-01MS Acquired: 11/11/2020 13:34:19 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CL-02-110620 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6844080	1.910861	1.373341	1.652413	.2388387	155.7730
Stddev	.0170811	.003035	.004326	.008334	.0029677	.4000
%RSD	2.495745	.1588298	.3149984	.5043621	1.242551	.2567595

#1	.6771055	1.909529	1.369577	1.654410	.2371267	155.3116
#2	.6721920	1.914334	1.378067	1.643262	.2422655	156.0200
#3	.7039264	1.908720	1.372380	1.659567	.2371239	155.9875

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8952746	.1753708	.2067409	65.74110	.5475929	.3389977
Stddev	.0028726	.0010807	.0008893	.36998	.0039528	.0004214
%RSD	.3208597	.6162086	.4301599	.5627806	.7218553	.1243146

#1	.8920697	.1741464	.2068541	65.36991	.5434612	.3385627
#2	.8976174	.1757745	.2075683	65.74352	.5513385	.3394041
#3	.8961368	.1761915	.2058005	66.10986	.5479791	.3390262

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8890496	260.6879	8.425729	73.07046	.7782854	.0714927
Stddev	.0013804	1.2585	.062517	.30997	.0024940	.0004829
%RSD	.1552645	.4827579	.7419728	.4242007	.3204457	.6753901

#1	.8906421	259.2743	8.367903	72.76652	.7761764	.0709363
#2	.8881945	261.1029	8.417219	73.05873	.7810381	.0718019
#3	.8883122	261.6864	8.492065	73.38612	.7776418	.0717400

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.269778	.6725612	.7478251	37.75509	.0805928	.3225757
Stddev	.043026	.0032691	.0055985	.16175	.0076333	.0009325
%RSD	.4641523	.4860685	.7486377	.4284247	9.471386	.2890788

#1	9.285888	.6731991	.7450309	37.86888	.0790815	.3215137
#2	9.302423	.6754642	.7542707	37.82647	.0888687	.3232607
#3	9.221021	.6690201	.7441737	37.56993	.0738283	.3229526

Sample Name: L4589-01MS Acquired: 11/11/2020 13:34:19 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CL-02-110620 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6609337	6.656804	2.606606	F 13.93218	7.695736	.3690829
Stddev	.0048277	.028361	.019258	.00814	.024100	.0023140
%RSD	.7304437	.4260504	.7387971	.0584150	.3131624	.6269722

#1	.6567214	6.624208	2.628601	13.93889	7.670377	.3694986
#2	.6662020	6.670361	2.592777	13.92313	7.718340	.3711608
#3	.6598778	6.675843	2.598442	13.93451	7.698492	.3665891

Elem	Sr4077
Units	ppm
Avg	.2208762
Stddev	.0003442
%RSD	.1558523

#1	.2209191
#2	.2211970
#3	.2205126

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	983.3090	47917.14	10450.74	973.9277	1265.667
Stddev	16.0755	154.71	55.44	12.7036	16.565
%RSD	1.634838	.3228794	.5304756	1.304363	1.308793

#1	994.1612	48094.73	10513.17	979.8371	1278.086
#2	990.9250	47845.20	10431.78	959.3459	1272.057
#3	964.8409	47811.50	10407.26	982.6001	1246.859

Sample Name: L4589-01MSD Acquired: 11/11/2020 13:38:09 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CL-02-110620 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6697411	1.884377	1.343526	1.637139	.2366844	160.0354
Stddev	.0045017	.044066	.020622	.010270	.0054624	.2062
%RSD	.6721592	2.338516	1.534940	.6272902	2.307900	.1288679

#1	.6648393	1.835917	1.319717	1.629808	.2350215	160.2142
#2	.6736903	1.895168	1.355766	1.648877	.2427851	160.0821
#3	.6706939	1.922045	1.355097	1.632733	.2322467	159.8098

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9015893	.1762180	.2055647	66.87132	.5449598	.3400584
Stddev	.0026427	.0002496	.0000562	.05495	.0028110	.0012930
%RSD	.2931124	.1416516	.0273132	.0821750	.5158272	.3802373

#1	.9010044	.1761806	.2056295	66.81332	.5421061	.3386418
#2	.9044755	.1759892	.2055298	66.87803	.5477262	.3403584
#3	.8992882	.1764842	.2055349	66.92261	.5450471	.3411751

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8589638	265.3936	11.15569	74.73535	.7771914	.0718760
Stddev	.0024675	.3835	.03286	.18752	.0024013	.0002438
%RSD	.2872609	.1445146	.2945465	.2509175	.3089769	.3391424

#1	.8576628	265.0162	11.13511	74.85708	.7747059	.0720517
#2	.8618095	265.3817	11.13837	74.51940	.7773698	.0719785
#3	.8574191	265.7830	11.19358	74.82957	.7794986	.0715977

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.597300	.6883630	.7516120	38.28057	.0760939	.3199937
Stddev	.048962	.0082828	.0204440	.16565	.0102320	.0010748
%RSD	.5101626	1.203253	2.720028	.4327248	13.44658	.3358837

#1	9.547417	.6821983	.7295135	38.12363	.0646421	.3192662
#2	9.645285	.6851127	.7698516	38.45373	.0843371	.3212282
#3	9.599199	.6977779	.7554709	38.26435	.0793026	.3194867

Sample Name: L4589-01MSD Acquired: 11/11/2020 13:38:09 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CL-02-110620 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6557615	6.960529	2.525060	F 13.98218	7.796110	.3729762
Stddev	.0016587	.008516	.046005	.03531	.009830	.0020985
%RSD	.2529489	.1223526	1.821924	.2525320	.1260906	.5626371

#1	.6558938	6.964709	2.476443	13.94153	7.787657	.3708103
#2	.6540406	6.966148	2.530830	13.99980	7.793777	.3731183
#3	.6573501	6.950731	2.567908	14.00522	7.806897	.3750001

Elem	Sr4077
Units	ppm
Avg	.1915404
Stddev	.0014803
%RSD	.7728265

#1	.1931173
#2	.1913229
#3	.1901809

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1002.826	47616.97	10315.05	974.1702	1293.966
Stddev	19.231	33.45	15.18	21.7887	25.191
%RSD	1.917690	.0702501	.1471373	2.236639	1.946797

#1	1024.998	47654.65	10303.16	998.3297	1322.828
#2	992.807	47605.50	10332.14	956.0089	1282.671
#3	990.673	47590.76	10309.84	968.1719	1276.399

Sample Name: L4589-01A Acquired: 11/11/2020 13:42:00 Type: Unk
Method: NON EPA-6010-200.7(v749) 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	.7155902	2.001948	1.387255	1.812416	.7236236	132.3223
Stddev	.0102027	.027294	.007009	.007234	.0034786	.4430
%RSD	1.425777	1.363366	.5052272	.3991570	.4807119	.3348183

#1	.7210862	2.012645	1.393414	1.808195	.7201091	131.9797
#2	.7038177	1.970926	1.379629	1.820769	.7270651	132.1646
#3	.7218667	2.022273	1.388723	1.808283	.7236966	132.8226

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7646142	.1834855	.2107285	59.61986	.5731514	.3319953
Stddev	.0025249	.0002045	.0006976	.24757	.0009136	.0010230
%RSD	.3302178	.1114476	.3310658	.4152417	.1593922	.3081408

#1	.7621435	.1836095	.2106847	59.89669	.5721527	.3325099
#2	.7645089	.1835976	.2100539	59.54319	.5739449	.3308172
#3	.7671900	.1832495	.2114471	59.41969	.5733565	.3326588

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6898759	248.9725	3.513471	68.77902	.7632897	.0741755
Stddev	.0010648	.8127	.007365	.10017	.0023787	.0004496
%RSD	.1543414	.3264231	.2096270	.1456460	.3116424	.6061235

#1	.6895257	249.3254	3.521617	68.89369	.7646386	.0746903
#2	.6890304	249.5490	3.511513	68.70856	.7605432	.0739763
#3	.6910717	248.0430	3.507282	68.73480	.7646874	.0738599

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.162564	.6963686	.6567488	35.05973	.1466694	.3615410
Stddev	.049152	.0024055	.0145276	.20287	.0033932	.0013356
%RSD	.6021693	.3454351	2.212052	.5786278	2.313467	.3694226

#1	8.108457	.6990008	.6477779	34.83284	.1438165	.3605415
#2	8.174775	.6942844	.6489586	35.12275	.1457699	.3630579
#3	8.204459	.6958205	.6735100	35.22361	.1504216	.3610236

Sample Name: L4589-01A Acquired: 11/11/2020 13:42:00 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7060806	6.288994	3.408565	F 13.52636	9.036825	.3658791
Stddev	.0081215	.011266	.043997	.01228	.019564	.0020740
%RSD	1.150227	.1791368	1.290787	.0907645	.2164928	.5668566

#1	.7091561	6.286354	3.449482	13.51937	9.043695	.3640227
#2	.6968705	6.279283	3.362028	13.51917	9.014753	.3654970
#3	.7122153	6.301346	3.414186	13.54054	9.052028	.3681176

Elem	Sr4077
Units	ppm
Avg	.1005518
Stddev	.0018473
%RSD	1.837140

#1	.0994735
#2	.0994971
#3	.1026848

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	990.7201	47602.52	10301.94	973.3530	1297.757
Stddev	17.9203	18.31	19.70	16.0920	26.845
%RSD	1.808813	.0384668	.1912118	1.653251	2.068564

#1	983.0320	47622.90	10286.32	984.4022	1284.707
#2	1011.202	47587.47	10324.07	980.7662	1328.632
#3	977.927	47597.19	10295.43	954.8905	1279.932

Sample Name: CCV02 Acquired: 11/11/2020 13:45:53 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16991 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.951728	4.908644	4.813723	4.986776	4.972267	9.939803	9.878316
Stddev	.002350	.010723	.005284	.005357	.012675	.038078	.084043
%RSD	.0474591	.2184450	.1097665	.1074278	.2549136	.3830825	.8507792

#1	4.954360	4.896303	4.807721	4.985353	4.982597	9.980391	9.950153
#2	4.950985	4.915685	4.815776	4.992700	4.976081	9.934152	9.898902
#3	4.949839	4.913942	4.817672	4.982273	4.958123	9.904868	9.785893

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2437868	2.380910	23.75766	.9392213	2.441516	1.254258	4.767614
Stddev	.0011536	.011002	.11376	.0051764	.007007	.002685	.026449
%RSD	.4732090	.4620940	.4788462	.5511383	.2869746	.2140647	.5547606

#1	.2450429	2.372295	23.62918	.9364171	2.433664	1.257250	4.744044
#2	.2427747	2.377132	23.79820	.9360520	2.447130	1.253464	4.762579
#3	.2435427	2.393304	23.84559	.9451948	2.443754	1.252059	4.796218

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.445095	24.06153	2.454848	1.187644	24.11979	2.380780	2.309620
Stddev	.004009	.02861	.003189	.002870	.20638	.010598	.019455
%RSD	.1639537	.1189210	.1298996	.2416190	.8556318	.4451306	.8423360

#1	2.440858	24.07982	2.451199	1.186518	24.15612	2.382063	2.330585
#2	2.445600	24.07623	2.457101	1.185509	24.30558	2.369599	2.292148
#3	2.448828	24.02856	2.456244	1.190906	23.89765	2.390677	2.306127

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.34879	4.805494	4.975865	4.805630	4.709105	4.552887	4.871606
Stddev	.15173	.009317	.016396	.010290	.021307	.028206	.023399
%RSD	.5985592	.1938723	.3295006	.2141191	.4524652	.6195217	.4803051

#1	25.41682	4.811076	4.975725	4.795251	4.692442	4.578537	4.850285
#2	25.45460	4.794739	4.959539	4.815828	4.733113	4.557445	4.896638
#3	25.17495	4.810668	4.992329	4.805811	4.701759	4.522680	4.867893

Sample Name: CCV02 Acquired: 11/11/2020 13:45:53 Type: Unk
 Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV16991 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.782644	4.998387	5.032622
Stddev	.017076	.051701	.023351
%RSD	.3570489	1.034359	.4639854

#1	4.777454	5.015421	5.022538
#2	4.801713	5.039422	5.016008
#3	4.768764	4.940318	5.059320

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	862.8349	41065.14	8760.690	831.1054	1367.025
Stddev	1.9409	23.35	11.216	9.1067	.584
%RSD	.2249484	.0568583	.1280263	1.095737	.0427261

#1	860.6410	41039.66	8748.165	820.8849	1366.521
#2	864.3285	41070.26	8764.097	834.0733	1367.665
#3	863.5352	41085.51	8769.807	838.3579	1366.890

Sample Name: CCB02 Acquired: 11/11/2020 13:49:55 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16991 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0016634	.0043544	.0008210	-.003599	-.000455	-.003673	-.003063
Stddev	.0030078	.0007488	.0014149	.000959	.001095	.002749	.000588
%RSD	180.8242	17.19644	172.3337	26.65079	240.8608	74.84974	19.20096

#1	.0038161	.0038425	-.000203	-.004684	-.001390	-.001928	-.003613
#2	.0029475	.0052138	.000231	-.002863	.000750	-.006843	-.003132
#3	-.001773	.0040068	.002435	-.003251	-.000723	-.002249	-.002443

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000789	.0000834	-.017946	-.000005	-.000173	-.000074	.0012293
Stddev	.0000243	.0000844	.001396	.000053	.000145	.000477	.0023759
%RSD	30.72750	101.1917	7.781283	1074.434	83.99840	644.7271	193.2698

#1	.0000521	-.000014	-.017164	-.000053	-.000334	.000466	.0013895
#2	.0000853	.000128	-.017116	.000052	-.000132	-.000247	.0035211
#3	.0000993	.000136	-.019559	-.000014	-.000053	-.000441	-.001223

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001413	-.006304	.0004660	.0002168	.0108299	-.002789	-.000348
Stddev	.0000683	.014431	.0004053	.0001518	.0037721	.001121	.000429
%RSD	48.33989	228.9086	86.96717	70.02508	34.83060	40.19518	123.2786

#1	.0001319	-.014590	.0002038	.0003912	.0068457	-.001551	-.000005
#2	.0002139	.010359	.0009328	.0001141	.0112977	-.003083	-.000210
#3	.0000783	-.014681	.0002614	.0001451	.0143463	-.003734	-.000829

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0111446	.0043068	.0007703	-.000612	.0024471	-.005721	-.000006
Stddev	.0126727	.0001237	.0004368	.000642	.0006066	.008068	.001753
%RSD	113.7108	2.871346	56.71159	104.8255	24.79032	141.0342	30746.98

#1	.0010692	.0043639	.0005070	-.001292	.0030213	-.003109	.000807
#2	.0253726	.0043916	.0012745	-.000017	.0018125	-.014772	.001194
#3	.0069921	.0041649	.0005293	-.000527	.0025074	.000718	-.002018

Sample Name: CCB02 Acquired: 11/11/2020 13:49:55 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16991 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003400	-.000366	.0000713
Stddev	.002154	.000533	.0000120
%RSD	63.34172	145.6263	16.88016

#1	-.005690	-.000809	.0000791
#2	-.001415	.000225	.0000773
#3	-.003095	-.000513	.0000574

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	933.4496	44106.35	9003.551	890.4806	1610.143
Stddev	27.3179	51.47	6.189	4.4236	49.866
%RSD	2.926551	.1167041	.0687429	.4967629	3.096966

#1	964.9729	44129.76	9009.041	891.9917	1667.700
#2	916.6985	44141.95	9004.770	893.9507	1582.769
#3	918.6774	44047.33	8996.844	885.4995	1579.960

Sample Name: L4658-02 Acquired: 11/11/2020 13:54:01 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 361-OS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0108235	.0144332	.0701241	-.022315	-.000385	57.35521	.2266581
Stddev	.0033948	.0014663	.0023971	.002673	.002434	.04832	.0006495
%RSD	31.36492	10.15909	3.418420	11.97840	632.5789	.0842538	.2865434

#1	.0072774	.0159862	.0723392	-.025189	.001088	57.32031	.2270247
#2	.0140435	.0142410	.0704540	-.021852	-.003194	57.33494	.2259082
#3	.0111497	.0130726	.0675791	-.019903	.000952	57.41036	.2270414

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0028668	-.000148	23.91241	.1453773	.1031945	.7307685	128.8859
Stddev	.0000092	.000364	.08662	.0022889	.0004009	.0006904	.4078
%RSD	.3211795	245.5862	.3622567	1.574425	.3884591	.0944780	.3164075

#1	.0028569	-.000042	24.01217	.1439349	.1027321	.7307961	128.9280
#2	.0028686	.000151	23.86887	.1441806	.1034441	.7300647	128.4586
#3	.0028750	-.000554	23.85620	.1480165	.1034073	.7314447	129.2710

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.037220	47.31909	.1644676	.0044638	1.278716	.1688277	.2957813
Stddev	.002747	.19892	.0010799	.0004573	.012905	.0007082	.0012480
%RSD	.2648580	.4203893	.6566023	10.24525	1.009230	.4195074	.4219409

#1	1.040048	47.52996	.1632320	.0049903	1.269077	.1690107	.2947961
#2	1.037052	47.29254	.1652307	.0042360	1.273694	.1694264	.2971847
#3	1.034561	47.13478	.1649402	.0041652	1.293377	.1680459	.2953631

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.53916	-.050939	.0096520	.0080674	4.609395	1.545433	3.234736
Stddev	.18733	.007483	.0005944	.0013831	.014748	.017921	.009771
%RSD	.7058731	14.69007	6.158871	17.14422	.3199617	1.159593	.3020610

#1	26.44881	-.045229	.0091847	.0087637	4.621090	1.532221	3.227078
#2	26.41412	-.048179	.0103211	.0089639	4.592827	1.538247	3.231391
#3	26.75454	-.059410	.0094501	.0064745	4.614268	1.565832	3.245741

Sample Name: L4658-02 Acquired: 11/11/2020 13:54:01 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 361-OS Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	12.27194	.0841088	-.084182
Stddev	.04219	.0002712	.000559
%RSD	.3438301	.3224895	.6637651

#1	12.22446	.0840203	-.084426
#2	12.30513	.0838929	-.083543
#3	12.28625	.0844132	-.084578

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	960.2242	45258.42	9793.993	919.7823	1402.001
Stddev	30.7113	25.53	29.626	24.0076	45.873
%RSD	3.198350	.0564065	.3024939	2.610141	3.271931

#1	952.0566	45259.35	9762.454	908.7257	1392.390
#2	934.4223	45283.47	9798.288	903.2951	1361.696
#3	994.1937	45232.44	9821.238	947.3260	1451.918

Sample Name: L4658-04 Acquired: 11/11/2020 13:58:00 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 361-CL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0476102	.0064843	.3387546	-.012568	.0010606	59.98948	1.958002
Stddev	.0029988	.0022497	.0006398	.006066	.0010215	.10493	.003578
%RSD	6.298702	34.69444	.1888619	48.26790	96.31830	.1749074	.1827594

#1	.0448977	.0071469	.3391586	-.006742	.0017889	59.88324	1.955582
#2	.0471023	.0039778	.3380170	-.012113	-.000107	60.09304	1.962112
#3	.0508305	.0083283	.3390883	-.018849	.001500	59.99216	1.956311

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0141225	.0017975	102.5334	.0213284	.0208845	.1229879	53.45039
Stddev	.0001619	.0001054	.3135	.0003060	.0002495	.0004335	.22270
%RSD	1.146555	5.862019	.3057129	1.434889	1.194532	.3524643	.4166489

#1	.0143061	.0019077	102.6776	.0216746	.0209478	.1234372	53.35454
#2	.0140003	.0017871	102.7489	.0212169	.0210963	.1225722	53.70497
#3	.0140609	.0016977	102.1738	.0210938	.0206095	.1229542	53.29166

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.177999	19.33897	.0640462	-.000148	4.168329	.0359345	.4292760
Stddev	.003283	.04320	.0006464	.000211	.010536	.0009571	.0019614
%RSD	.2786851	.2233885	1.009318	143.2651	.2527591	2.663395	.4569108

#1	1.180408	19.34491	.0637979	.000066	4.157585	.0353705	.4283848
#2	1.179329	19.37890	.0635608	-.000357	4.178644	.0370395	.4279184
#3	1.174259	19.29311	.0647800	-.000151	4.168759	.0353933	.4315248

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	21.56217	.0226048	.0033695	.0103877	.5895740	1.812783	3.406086
Stddev	.05346	.0020213	.0001175	.0024274	.0031866	.014804	.009785
%RSD	.2479413	8.942123	3.488086	23.36778	.5404955	.8166487	.2872654

#1	21.52544	.0206051	.0033023	.0088466	.5892464	1.811819	3.413869
#2	21.62350	.0246471	.0035052	.0131858	.5929117	1.828046	3.395102
#3	21.53756	.0225624	.0033010	.0091307	.5865638	1.798485	3.409287

Sample Name: L4658-04 Acquired: 11/11/2020 13:58:00 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 361-CL Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.765892	.0370107	.8631837
Stddev	.018934	.0002549	.0006276
%RSD	.3283856	.6887793	.0727115

#1	5.787640	.0367179	.8624674
#2	5.756957	.0371836	.8636373
#3	5.753078	.0371305	.8634464

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1014.900	48333.41	10465.96	978.1987	1350.666
Stddev	10.113	66.60	20.11	3.6847	9.553
%RSD	.9964493	.1377880	.1921117	.3766775	.7072921

#1	1026.577	48396.57	10448.62	981.4277	1361.697
#2	1008.970	48263.84	10461.27	974.1848	1345.171
#3	1009.154	48339.83	10488.00	978.9835	1345.131

Sample Name: L4658-06 Acquired: 11/11/2020 14:01:59 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1998-OS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0414361	.0130793	.0432060	-.019652	.0005017	48.26116	.1700532
Stddev	.0020307	.0020024	.0027224	.004581	.0027027	.16339	.0008231
%RSD	4.900866	15.30963	6.301061	23.30844	538.6789	.3385469	.4840059

#1	.0409107	.0153586	.0451706	-.021224	.0016280	48.07253	.1691029
#2	.0397197	.0116033	.0400984	-.014493	.0024592	48.35259	.1705401
#3	.0436779	.0122761	.0443491	-.023240	-.002582	48.35837	.1705166

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0028601	-.000174	19.15265	.1002874	.0523782	.4138708	111.2908
Stddev	.0000830	.000214	.01804	.0006787	.0002246	.0011091	.5965
%RSD	2.903828	123.3161	.0942088	.6767220	.4287042	.2679703	.5359983

#1	.0027855	-.000420	19.15100	.1008846	.0521415	.4127214	111.7478
#2	.0029496	-.000070	19.13549	.1004283	.0525883	.4139563	110.6160
#3	.0028452	-.000031	19.17146	.0995494	.0524047	.4149346	111.5086

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7066045	29.66861	.1948162	.0024094	1.886622	.1197849	.4124055
Stddev	.0005740	.01038	.0009217	.0002612	.010483	.0018508	.0021783
%RSD	.0812412	.0350030	.4731281	10.84291	.5556413	1.545100	.5282019

#1	.7067899	29.67840	.1941409	.0027012	1.875236	.1185427	.4149105
#2	.7070629	29.66971	.1944415	.0023297	1.888757	.1189000	.4109553
#3	.7059606	29.65772	.1958663	.0021972	1.895873	.1219120	.4113508

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.199788	-.036636	.0011359	.0145417	1.283004	.7514419	3.759158
Stddev	.065114	.003806	.0000668	.0002395	.017392	.0311812	.014964
%RSD	1.550413	10.38768	5.877901	1.647006	1.355598	4.149514	.3980631

#1	4.166871	-.032838	.0010679	.0147459	1.266976	.7367218	3.742638
#2	4.157705	-.040450	.0011383	.0146013	1.280539	.7303458	3.763034
#3	4.274789	-.036621	.0012014	.0142781	1.301498	.7872581	3.771803

Sample Name: L4658-06 Acquired: 11/11/2020 14:01:59 Type: Unk
 Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 1998-OS Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.291580	.0581944	-.015200
Stddev	.007623	.0017814	.001055
%RSD	.5901733	3.061161	6.943558

#1	1.283448	.0564686	-.016221
#2	1.298562	.0580880	-.014113
#3	1.292731	.0600267	-.015264

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	964.9813	46728.55	9944.243	946.3433	1409.006
Stddev	2.8058	60.63	25.499	1.0245	4.795
%RSD	.2907647	.1297413	.2564157	.1082573	.3403114

#1	968.1955	46671.74	9963.396	945.4172	1414.370
#2	963.7274	46792.38	9915.301	947.4438	1407.513
#3	963.0212	46721.52	9954.033	946.1689	1405.135

Sample Name: L4658-08 Acquired: 11/11/2020 14:05:58 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1998-CL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0378375	.0050928	.2225620	-.011697	-.000051	41.52695	1.922015
Stddev	.0018492	.0013226	.0053007	.005231	.002366	.06340	.008129
%RSD	4.887154	25.96976	2.381657	44.72037	4628.927	.1526821	.4229367

#1	.0357381	.0065892	.2276757	-.005678	-.002275	41.46859	1.912902
#2	.0392248	.0040803	.2170923	-.014268	-.000313	41.59441	1.924626
#3	.0385494	.0046090	.2229180	-.015144	.002435	41.51783	1.928518

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0090920	.0011703	61.37527	.0295399	.0157689	.1001370	37.03937
Stddev	.0000657	.0000886	.19566	.0000481	.0002691	.0007019	.11383
%RSD	.7225890	7.569893	.3187974	.1629940	1.706793	.7009362	.3073202

#1	.0091553	.0011621	61.16476	.0295157	.0160713	.0993930	36.95141
#2	.0090241	.0010860	61.55158	.0295086	.0155557	.1007874	37.16793
#3	.0090965	.0012626	61.40946	.0295953	.0156796	.1002306	36.99877

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.349372	17.19172	.0445413	.0001338	5.416678	.0313145	.3151537
Stddev	.002874	.02833	.0005673	.0003789	.020769	.0021252	.0018072
%RSD	.2130055	.1648056	1.273703	283.1248	.3834349	6.786708	.5734386

#1	1.352055	17.16232	.0439773	.0005287	5.403699	.0329609	.3135575
#2	1.349722	17.21885	.0445348	-.000227	5.405702	.0289154	.3171159
#3	1.346338	17.19400	.0451119	.000100	5.440632	.0320673	.3147877

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.43184	.0189424	.0032642	.0075436	.4576879	2.509793	2.437135
Stddev	.01809	.0012840	.0001538	.0026433	.0026151	.007314	.003260
%RSD	.1253711	6.778452	4.710331	35.04048	.5713649	.2914351	.1337646

#1	14.44597	.0174980	.0033687	.0092686	.4580830	2.517472	2.435711
#2	14.43810	.0193750	.0033363	.0045004	.4548978	2.502908	2.434828
#3	14.41145	.0199542	.0030876	.0088620	.4600830	2.509000	2.440864

Sample Name: L4658-08 Acquired: 11/11/2020 14:05:58 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1998-CL Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.858645	.0228338	.9128467
Stddev	.015579	.0001521	.0011961
%RSD	.5449890	.6659398	.1310326

#1	2.852700	.0227264	.9115066
#2	2.846913	.0230078	.9132269
#3	2.876321	.0227673	.9138064

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	984.4793	46372.04	9928.144	939.2510	1417.972
Stddev	28.2798	43.76	15.276	9.8078	40.862
%RSD	2.872565	.0943704	.1538686	1.044212	2.881739

#1	968.4342	46322.72	9920.811	950.5140	1394.758
#2	1017.132	46406.23	9917.916	932.5939	1465.153
#3	967.871	46387.16	9945.704	934.6452	1394.003

Sample Name: L4669-01 Acquired: 11/11/2020 14:09:56 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-04-110620 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0508005	.0215244	.1807651	-.023682	.0023948	92.12224	.2284597
Stddev	.0027570	.0033711	.0018784	.005796	.0023096	.12146	.0004509
%RSD	5.427136	15.66155	1.039159	24.47560	96.44565	.1318440	.1973885

#1	.0483599	.0195183	.1812263	-.019489	.0009225	92.25519	.2285296
#2	.0537910	.0254164	.1823700	-.030297	.0012050	92.09443	.2279779
#3	.0502506	.0196386	.1786991	-.021262	.0050567	92.01710	.2288716

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0042136	.0001692	96.60514	.2457442	.0962696	.5511370	183.0976
Stddev	.0000198	.0003078	.15121	.0000770	.0011095	.0017219	.3477
%RSD	.4693657	181.8914	.1565236	.0313216	1.152476	.3124178	.1899045

#1	.0042312	-.000121	96.51784	.2457587	.0954430	.5505221	183.2592
#2	.0041922	.000492	96.51783	.2456610	.0958353	.5498070	182.6985
#3	.0042174	.000137	96.77974	.2458129	.0975306	.5530819	183.3352

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.702338	81.96053	.2473686	.0093451	7.751066	.3379694	.3507356
Stddev	.001729	.10055	.0004833	.0002606	.078153	.0019385	.0013872
%RSD	.0639853	.1226836	.1953936	2.788720	1.008283	.5735725	.3955019

#1	2.700562	81.87026	.2468117	.0096102	7.831100	.3386292	.3496346
#2	2.704016	81.94244	.2476790	.0090892	7.674941	.3357871	.3502786
#3	2.702437	82.06891	.2476152	.0093358	7.747159	.3394919	.3522936

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.649588	.2858573	.0019491	.0026562	2.232433	1.162314	3.736920
Stddev	.093477	.0020286	.0003841	.0001091	.003316	.030192	.021988
%RSD	1.080710	.7096422	19.70436	4.107348	.1485524	2.597615	.5883926

#1	8.707628	.2839085	.0020866	.0027573	2.230808	1.158788	3.723681
#2	8.541755	.2857061	.0022455	.0025405	2.230243	1.134039	3.724778
#3	8.699381	.2879572	.0015152	.0026707	2.236249	1.194114	3.762302

Sample Name: L4669-01 Acquired: 11/11/2020 14:09:56 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TR-04-110620 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.767830	.1183616	.1140690
Stddev	.021533	.0020707	.0007762
%RSD	.5715071	1.749436	.6804326

#1	3.761642	.1190399	.1145769
#2	3.750067	.1160369	.1144545
#3	3.791779	.1200080	.1131755

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	879.0726	42645.84	9349.215	850.1087	1292.275
Stddev	1.5511	130.77	23.320	2.0777	3.382
%RSD	.1764514	.3066455	.2494362	.2443997	.2617186

#1	878.2963	42573.27	9364.000	849.4302	1292.641
#2	880.8587	42796.80	9361.313	852.4408	1295.459
#3	878.0629	42567.44	9322.332	848.4552	1288.724

Sample Name: PB132918BL Acquired: 11/11/2020 14:13:52 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB132918BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000753	-.000233	-.000492	-.006299	-.000483	-.001675	-.003701
Stddev	.003319	.000639	.001008	.002239	.000460	.004989	.000496
%RSD	440.8201	274.6125	204.5947	35.54962	95.24657	297.8165	13.40960

#1	.002225	.000424	-.001497	-.004368	-.000358	-.000444	-.003626
#2	-.000154	-.000270	.000518	-.005775	-.000098	.002583	-.003246
#3	-.004330	-.000853	-.000498	-.008753	-.000992	-.007164	-.004230

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000821	-.000098	-.020462	.0001893	.0001291	.0002022	.0026042
Stddev	.0000726	.000071	.002115	.0001883	.0000403	.0002577	.0032479
%RSD	88.46787	72.55194	10.33532	99.43646	31.21535	127.4555	124.7215

#1	.0000896	-.000024	-.018603	.0001543	.0001150	.0003627	.0063506
#2	.0000060	-.000104	-.020020	.0003926	.0000977	-.000095	.0008804
#3	.0001507	-.000167	-.022763	.0000211	.0001745	.000339	.0005815

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002950	-.015547	-.000032	.0000037	.0016440	-.001620	-.000644
Stddev	.0003384	.018105	.000197	.0002378	.0039802	.000789	.000158
%RSD	114.7191	116.4505	610.4176	6382.411	242.1021	48.72156	24.51058

#1	.0006854	-.013148	-.000175	.0002219	.0040580	-.001485	-.000719
#2	.0000835	-.034732	-.000114	-.000250	-.002950	-.002467	-.000462
#3	.0001162	.001238	.000193	.000039	.003824	-.000906	-.000749

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0244411	.0002247	.0001686	-.000741	.0011655	-.012679	-.000896
Stddev	.0140426	.0003955	.0002940	.001031	.0004161	.005733	.002051
%RSD	57.45471	176.0036	174.3451	139.0184	35.69875	45.21379	228.9391

#1	.0082369	.0006793	-.000001	-.001258	.0011245	-.014862	-.003263
#2	.0320319	-.000041	-.000001	.000445	.0007715	-.017000	.000228
#3	.0330546	.000036	.000508	-.001412	.0016006	-.006176	.000347

Sample Name: PB132918BL Acquired: 11/11/2020 14:13:52 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB132918BL Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001680	.0003449	.0000306
Stddev	.003985	.0006903	.0000367
%RSD	237.1921	200.1683	119.8930

#1	.002901	-.000183	.0000719
#2	-.004345	.001126	.0000178
#3	-.003595	.000092	.0000020

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	910.1649	43295.56	8861.390	872.4401	1571.967
Stddev	3.0770	192.57	58.873	3.6271	7.572
%RSD	.3380703	.4447909	.6643747	.4157400	.4816921

#1	906.8041	43079.97	8887.566	868.4168	1566.018
#2	910.8470	43356.19	8793.968	875.4595	1569.392
#3	912.8436	43450.52	8902.635	873.4438	1580.490

Sample Name: PB132918BS Acquired: 11/11/2020 14:17:55 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB132918BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8017810	2.102788	1.014096	2.126544	.8369537	2.264638
Stddev	.0047849	.005157	.002131	.013043	.0045572	.002987
%RSD	.5967828	.2452532	.2101279	.6133511	.5445049	.1318915

#1	.8045266	2.108723	1.013261	2.118888	.8341548	2.261945
#2	.7962559	2.099397	1.012509	2.141605	.8422123	2.267850
#3	.8045605	2.100244	1.016518	2.119141	.8344939	2.264119

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2161330	.2230736	.1999872	1.095374	.4182144	.1849424
Stddev	.0007339	.0004015	.0006638	.009611	.0054234	.0001306
%RSD	.3395594	.1799791	.3319166	.8774148	1.296789	.0705992

#1	.2155097	.2228605	.1994546	1.088615	.4128800	.1850726
#2	.2159475	.2228237	.2007308	1.091132	.4180406	.1848115
#3	.2169419	.2235367	.1997760	1.106377	.4237225	.1849431

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3381685	3.060650	.2285115	2.115612	.5232794	.0770009
Stddev	.0004747	.072021	.0020914	.021696	.0007602	.0005705
%RSD	.1403789	2.353117	.9152513	1.025539	.1452839	.7409131

#1	.3377289	2.988001	.2270810	2.095105	.5241564	.0763815
#2	.3386719	3.061925	.2275416	2.113403	.5228079	.0771163
#3	.3381048	3.132025	.2309118	2.138329	.5228739	.0775048

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.027860	.3200918	.1766585	10.50143	.3346749	.4331836
Stddev	.031252	.0031165	.0020661	.11997	.0011479	.0013029
%RSD	1.032159	.9736184	1.169553	1.142433	.3430014	.3007829

#1	2.992312	.3212218	.1754987	10.38785	.3352886	.4334848
#2	3.040255	.3165680	.1754328	10.48954	.3333506	.4343096
#3	3.051014	.3224857	.1790439	10.62691	.3353856	.4317565

Sample Name: PB132918BS Acquired: 11/11/2020 14:17:55 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB132918BS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6974750	.2142395	.8754984	5.767399	F -.003205	.2248147
Stddev	.0009979	.0013608	.0125554	.021204	.002260	.0004746
%RSD	.1430712	.6351807	1.434088	.3676524	70.52634	.2110880

#1	.6968783	.2128861	.8668791	5.752965	-.005284	.2250628
#2	.6986270	.2142246	.8697125	5.791743	-.000799	.2242675
#3	.6969197	.2156076	.8899035	5.757488	-.003532	.2251137

Elem	Sr4077
Units	ppm
Avg	.2291363
Stddev	.0002835
%RSD	.1237152

#1	.2289601
#2	.2289855
#3	.2294633

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	915.7285	43215.64	8666.073	872.6190	1532.497
Stddev	4.4733	452.80	26.848	9.4648	6.591
%RSD	.4884926	1.047768	.3098096	1.084641	.4300939

#1	916.3497	43618.90	8640.676	878.9249	1534.484
#2	910.9771	43302.22	8694.169	877.1964	1525.140
#3	919.8587	42725.80	8663.374	861.7357	1537.865

Sample Name: PB132921BL Acquired: 11/11/2020 14:21:53 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB132921BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000822	.0015612	.0005004	-.005920	-.000558	-.001083	-.003337
Stddev	.004437	.0003211	.0013118	.002301	.001446	.006545	.000706
%RSD	540.0388	20.56575	262.1414	38.87046	259.0799	604.1414	21.14752

#1	.003031	.0012047	-.000178	-.004510	-.001854	.004836	-.003931
#2	-.005673	.0016516	-.000333	-.008575	-.000822	-.008113	-.003522
#3	.000178	.0018275	.002013	-.004674	.001002	.000027	-.002557

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000931	-.000118	-.021461	-.000312	.0001395	-.000302	.0009872
Stddev	.0000261	.000055	.001704	.000150	.0000880	.000239	.0032327
%RSD	28.03434	46.63639	7.938482	48.15037	63.04005	79.18258	327.4626

#1	.0001230	-.000182	-.023428	-.000419	.0002391	-.000120	-.001285
#2	.0000751	-.000082	-.020469	-.000140	.0000724	-.000214	-.000441
#3	.0000812	-.000091	-.020485	-.000376	.0001071	-.000573	.004688

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001052	-.024040	-.000030	-.000001	.0006491	-.000433	-.000723
Stddev	.0002007	.012587	.000052	.000155	.0037067	.000896	.000109
%RSD	190.7932	52.35861	172.1620	23699.16	571.0571	206.9764	15.13438

#1	.0002082	-.038044	-.000029	.000151	.0048802	.000557	-.000844
#2	-.000126	-.020403	-.000082	.000005	-.000907	-.001189	-.000694
#3	.000234	-.013672	.000021	-.000159	-.002026	-.000667	-.000631

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0134850	-.000445	.0000476	-.000153	.0013503	-.006120	-.000728
Stddev	.0067313	.000954	.0001643	.000438	.0005695	.003804	.000491
%RSD	49.91663	214.5056	344.7809	287.0005	42.17711	62.15146	67.47281

#1	.0078474	.000415	-.000079	.000025	.0009412	-.003875	-.001141
#2	.0116700	-.001471	-.000011	-.000651	.0011090	-.010512	-.000859
#3	.0209377	-.000279	.000233	.000169	.0020008	-.003973	-.000185

Sample Name: PB132921BL Acquired: 11/11/2020 14:21:53 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB132921BL Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000117	-.000244	-.000028
Stddev	.002801	.000642	.000009
%RSD	2401.001	262.8282	32.79394

#1	.002180	-.000695	-.000023
#2	-.003238	.000491	-.000022
#3	.000707	-.000530	-.000038

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	915.6073	43919.47	8868.745	885.5528	1580.722
Stddev	3.6563	14.25	10.018	1.7007	3.984
%RSD	.3993267	.0324426	.1129568	.1920444	.2520395

#1	919.6166	43933.55	8874.174	884.2730	1585.006
#2	914.7480	43919.79	8874.876	884.9028	1577.128
#3	912.4571	43905.06	8857.184	887.4825	1580.031

Sample Name: PB132921BS Acquired: 11/11/2020 14:25:58 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB132921BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7802518	2.060086	.9910021	2.085989	.8194530	2.195299
Stddev	.0103156	.011086	.0017096	.007043	.0031300	.009573
%RSD	1.322084	.5381532	.1725156	.3376456	.3819659	.4360856

#1	.7838773	2.064924	.9921457	2.089299	.8189431	2.196118
#2	.7686129	2.047403	.9890367	2.090768	.8228066	2.204436
#3	.7882652	2.067932	.9918239	2.077900	.8166092	2.185342

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2083318	.2178124	.1959330	1.049951	.4073894	.1773932
Stddev	.0007347	.0016142	.0004325	.002171	.0013060	.0004096
%RSD	.3526374	.7411017	.2207279	.2068185	.3205784	.2308875

#1	.2081483	.2195959	.1964214	1.047730	.4080745	.1769775
#2	.2091409	.2173896	.1955987	1.050056	.4082103	.1777964
#3	.2077064	.2164516	.1957788	1.052069	.4058834	.1774056

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3301164	2.994340	.2212307	2.053980	.5116823	.0744860
Stddev	.0018288	.021374	.0021227	.033556	.0013511	.0003616
%RSD	.5539783	.7138210	.9594925	1.633721	.2640512	.4854053

#1	.3295895	2.970523	.2193317	2.016310	.5106225	.0742149
#2	.3321508	3.000646	.2208380	2.064956	.5112206	.0743466
#3	.3286089	3.011853	.2235223	2.080674	.5132037	.0748965

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.954866	.3096194	.1667375	10.17742	.3248746	.4229626
Stddev	.013045	.0001258	.0015961	.04695	.0018387	.0002295
%RSD	.4414716	.0406380	.9572729	.4613490	.5659810	.0542593

#1	2.966722	.3097644	.1660018	10.12684	.3269976	.4231687
#2	2.940892	.3095553	.1656418	10.21961	.3238366	.4227153
#3	2.956986	.3095386	.1685687	10.18583	.3237896	.4230038

Sample Name: PB132921BS Acquired: 11/11/2020 14:25:58 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB132921BS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6885630	.2090233	.8533694	5.648175	F -.009276	.2178395
Stddev	.0017300	.0012255	.0009415	.011914	.004670	.0015960
%RSD	.2512415	.5863144	.1103322	.2109359	50.34660	.7326721

#1	.6899424	.2080237	.8541149	5.646953	-.007512	.2176222
#2	.6866221	.2086557	.8536820	5.636919	-.005744	.2195331
#3	.6891246	.2103906	.8523114	5.660653	-.014570	.2163632

Elem	Sr4077
Units	ppm
Avg	.2203812
Stddev	.0003675
%RSD	.1667594

#1	.2207955
#2	.2202534
#3	.2200945

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	914.9498	43241.55	8680.527	877.5232	1530.535
Stddev	9.6225	68.70	34.619	2.7045	19.360
%RSD	1.051697	.1588850	.3988126	.3081963	1.264946

#1	908.9009	43299.52	8641.381	878.3925	1520.368
#2	926.0459	43165.66	8693.087	879.6862	1552.860
#3	909.9027	43259.48	8707.113	874.4910	1518.375

Sample Name: PB132930BL Acquired: 11/11/2020 14:29:55 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002055	.0026783	.0005599	-.002630	.0002948	-.001582	-.002931
Stddev	.003147	.0005687	.0011671	.004701	.0034336	.006179	.000143
%RSD	153.1363	21.23326	208.4251	178.7832	1164.858	390.6199	4.881433

#1	-.005590	.0021833	.0018189	.001723	.0015319	.005175	-.002766
#2	.000442	.0032995	-.000486	-.001997	.0029383	-.002977	-.003013
#3	-.001017	.0025521	.000347	-.007615	-.003586	-.006944	-.003014

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000943	-.000103	-.026987	.0000296	-.000021	-.000184	.0009025
Stddev	.0000179	.000079	.002836	.0001802	.000105	.000728	.0020672
%RSD	18.97004	77.15059	10.50714	609.4846	508.9089	394.6969	229.0535

#1	.0001146	-.000040	-.027816	.0001027	-.000090	.000550	-.000091
#2	.0000877	-.000077	-.029315	-.000176	-.000072	-.000905	.003279
#3	.0000807	-.000192	-.023829	.000162	.000100	-.000198	-.000480

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000590	-.007658	.0001409	.0001175	.0017709	-.002293	-.000381
Stddev	.0001624	.008645	.0001794	.0000966	.0048179	.001929	.000143
%RSD	275.0454	112.8872	127.3172	82.20538	272.0541	84.12826	37.61252

#1	-.000089	-.006291	.0000861	.0000067	.0047890	-.001637	-.000290
#2	.000233	.000222	-.000005	.0001840	-.003785	-.000778	-.000547
#3	.000033	-.016905	.000341	.0001616	.004309	-.004464	-.000307

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0062131	-.000419	-.000048	-.000062	.0018365	-.004156	-.001502
Stddev	.0099834	.000373	.000418	.000749	.0011805	.003794	.002681
%RSD	160.6834	89.13877	863.2250	1213.913	64.27877	91.28445	178.5277

#1	.0094570	-.000846	-.000148	.000525	.0013378	-.007255	.001155
#2	.0141711	-.000161	.000410	.000195	.0009873	-.005289	-.004206
#3	-.004989	-.000248	-.000407	-.000905	.0031846	.000075	-.001454

Sample Name: PB132930BL Acquired: 11/11/2020 14:29:55 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001674	.0004070	-.000029
Stddev	.003966	.0001469	.000059
%RSD	236.9590	36.10375	199.2410

#1	-.001661	.0003481	.000009
#2	.002286	.0005742	-.000097
#3	-.005646	.0002986	-.000001

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	914.2375	43684.79	8861.630	879.0294	1575.074
Stddev	1.5710	58.14	23.020	4.5438	1.386
%RSD	.1718395	.1330950	.2597766	.5169089	.0879716

#1	912.4239	43715.98	8850.880	874.8146	1576.673
#2	915.1109	43617.71	8888.059	883.8428	1574.325
#3	915.1779	43720.68	8845.951	878.4307	1574.225

Sample Name: CCV03 Acquired: 11/11/2020 14:42:05 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.894936	4.861994	4.777163	4.972698	4.976317	10.06394	9.908927
Stddev	.111010	.077485	.071665	.073604	.050232	.02303	.041479
%RSD	2.267852	1.593689	1.500152	1.480169	1.009420	.2288461	.4185977

#1	5.018371	4.948929	4.857709	5.053488	5.031007	10.06516	9.872744
#2	4.863152	4.836844	4.753321	4.955156	4.965705	10.04033	9.954195
#3	4.803285	4.800207	4.720458	4.909448	4.932239	10.08634	9.899842

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2453050	2.346426	23.96240	.9510690	2.444077	1.254716	4.796510
Stddev	.0010181	.038631	.01271	.0013839	.016799	.012250	.026454
%RSD	.4150167	1.646373	.0530593	.1455045	.6873524	.9762987	.5515264

#1	.2450092	2.390863	23.96608	.9516081	2.461262	1.267684	4.767865
#2	.2444676	2.327577	23.97286	.9494967	2.443277	1.253125	4.801646
#3	.2464382	2.320838	23.94825	.9521021	2.427691	1.243340	4.820020

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.467730	24.02494	2.452873	1.201078	24.50825	2.384125	2.341443
Stddev	.005989	.18210	.015625	.003683	.08070	.015713	.026698
%RSD	.2426934	.7579548	.6370228	.3066654	.3292912	.6590524	1.140228

#1	2.467225	23.90271	2.469214	1.205070	24.45520	2.373499	2.369337
#2	2.462010	23.93788	2.451326	1.200354	24.60112	2.376702	2.338865
#3	2.473956	24.23423	2.438078	1.197811	24.46842	2.402174	2.316128

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.72073	4.845410	4.908820	4.823232	4.765490	4.544367	4.909291
Stddev	.02576	.016013	.096794	.029082	.006754	.033377	.032286
%RSD	.1001378	.3304805	1.971840	.6029638	.1417214	.7344646	.6576498

#1	25.74809	4.850597	5.019825	4.855394	4.759445	4.507720	4.938218
#2	25.69696	4.827446	4.864608	4.815516	4.772780	4.552359	4.915195
#3	25.71714	4.858186	4.842026	4.798786	4.764247	4.573023	4.874461

Sample Name: CCV03 Acquired: 11/11/2020 14:42:05 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.806684	5.059290	5.081882
Stddev	.022844	.007303	.026256
%RSD	.4752465	.1443524	.5166609

#1	4.819784	5.050991	5.069872
#2	4.780307	5.062140	5.111995
#3	4.819961	5.064738	5.063779

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	876.1758	40818.44	8740.862	824.6828	1389.434
Stddev	20.2352	98.23	21.675	9.4806	28.488
%RSD	2.309489	.2406557	.2479729	1.149606	2.050299

#1	853.1428	40715.31	8717.745	815.7409	1357.131
#2	884.2907	40829.11	8760.728	823.6845	1400.208
#3	891.0941	40910.90	8744.114	834.6231	1410.964

Sample Name: CCB03 Acquired: 11/11/2020 14:46:07 Type: Unk
Method: NON EPA-6010-200.7(v749) 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	.0060027	.0028546	-.001220	-.002943	-.000119	-.001163	-.003497
Stddev	.0025553	.0005648	.000863	.003668	.002551	.005267	.000090
%RSD	42.56842	19.78620	70.72565	124.6593	2146.184	453.0442	2.577356

#1	.0088675	.0026066	-.002207	-.000236	-.002607	-.006301	-.003452
#2	.0039586	.0024562	-.000845	-.007118	.002491	-.001412	-.003439
#3	.0051820	.0035010	-.000608	-.001474	-.000241	.004225	-.003601

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000012	-.000055	-.025972	-.000272	-.000025	-.000268	-.003565
Stddev	.000079	.000235	.003436	.000158	.000163	.000354	.002410
%RSD	665.3712	428.3760	13.22865	58.05917	661.7773	131.9856	67.60294

#1	-.000089	-.000149	-.029377	-.000205	.000161	-.000139	-.005776
#2	-.000016	.000213	-.022506	-.000452	-.000091	.000003	-.000996
#3	.000069	-.000229	-.026034	-.000158	-.000144	-.000668	-.003923

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001135	-.003098	-.000156	.0000972	.0015981	-.001100	-.000521
Stddev	.0001282	.007161	.000530	.0002679	.0040865	.001365	.000168
%RSD	112.8857	231.1347	340.6172	275.5361	255.7150	124.1368	32.21200

#1	.0000041	-.007423	-.000730	.0001421	.0018550	-.000042	-.000385
#2	.0002545	.005168	.000315	.0003398	.0055501	-.000616	-.000708
#3	.0000820	-.007040	-.000051	-.000190	-.002611	-.002641	-.000469

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.007746	.0046759	.0008053	-.000750	.0021899	-.007018	-.001535
Stddev	.005412	.0001858	.0003884	.000581	.0009962	.009758	.004396
%RSD	69.86470	3.974143	48.23514	77.48190	45.49122	139.0318	286.3082

#1	-.001504	.0045411	.0011818	-.001420	.0013577	-.010548	.002603
#2	-.011128	.0048879	.0008281	-.000372	.0019182	.004013	-.001059
#3	-.010606	.0045988	.0004059	-.000459	.0032937	-.014520	-.006150

Sample Name: CCB03 Acquired: 11/11/2020 14:46:07 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003095	.0005459	.0000608
Stddev	.004265	.0006893	.0000142
%RSD	137.8163	126.2735	23.40663

#1	-.007672	.0012619	.0000456
#2	.000768	-.000113	.0000628
#3	-.002380	.000489	.0000738

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	944.8517	44181.92	9022.854	899.9667	1629.972
Stddev	16.1768	67.86	34.243	11.3781	30.809
%RSD	1.712098	.1535869	.3795113	1.264281	1.890185

#1	927.7258	44106.33	8985.187	891.7383	1596.716
#2	946.9561	44237.59	9031.272	895.2106	1635.655
#3	959.8733	44201.84	9052.102	912.9512	1657.544

Sample Name: PB132930BS Acquired: 11/11/2020 14:50:13 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8041386	2.119505	1.016236	2.141824	.8400902	2.217100
Stddev	.0083790	.001809	.006420	.008162	.0008455	.007513
%RSD	1.041982	.0853676	.6317014	.3810808	.1006431	.3388785

#1	.7945918	2.120735	1.008826	2.146376	.8391437	2.209979
#2	.8075508	2.120353	1.020123	2.132401	.8403564	2.216369
#3	.8102730	2.117428	1.019759	2.146695	.8407706	2.224952

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2157155	.2207512	.2005258	1.084163	.4200059	.1843413
Stddev	.0004141	.0013458	.0003827	.019045	.0011216	.0004797
%RSD	.1919740	.6096471	.1908275	1.756686	.2670414	.2602091

#1	.2159509	.2204819	.2003852	1.062179	.4187647	.1848908
#2	.2159583	.2222112	.2002334	1.095641	.4209466	.1841266
#3	.2152373	.2195603	.2009589	1.094670	.4203065	.1840064

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3403011	3.095433	.2254427	2.103476	.5247972	.0771342
Stddev	.0008647	.033713	.0020973	.018484	.0014305	.0002404
%RSD	.2540908	1.089133	.9303215	.8787343	.2725829	.3116100

#1	.3402909	3.065721	.2230282	2.095293	.5242222	.0770686
#2	.3394416	3.088507	.2264883	2.090496	.5237436	.0769334
#3	.3411709	3.132072	.2268118	2.124639	.5264257	.0774005

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.035203	.3168174	.1764766	10.46510	.3332468	.4351294
Stddev	.020119	.0007204	.0016666	.09145	.0030914	.0010038
%RSD	.6628705	.2273911	.9443896	.8738893	.9276700	.2306857

#1	3.058061	.3166164	.1750443	10.50060	.3314270	.4344071
#2	3.020179	.3176170	.1783059	10.36123	.3314972	.4347056
#3	3.027369	.3162189	.1760797	10.53349	.3368162	.4362756

Sample Name: PB132930BS Acquired: 11/11/2020 14:50:13 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LCSW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7050120	.2139280	.8762797	5.798223	F -.004702	.2214197
Stddev	.0011150	.0020885	.0076046	.009609	.002164	.0013323
%RSD	.1581555	.9762551	.8678265	.1657223	46.03009	.6016844

#1	.7041943	.2134892	.8705444	5.789372	-.005234	.2226462
#2	.7045596	.2120937	.8733890	5.796854	-.006550	.2200023
#3	.7062821	.2162010	.8849058	5.808443	-.002321	.2216107

Elem	Sr4077
Units	ppm
Avg	.2249642
Stddev	.0004924
%RSD	.2189003

#1	.2253988
#2	.2250645
#3	.2244293

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	905.4693	42880.42	8682.325	872.5015	1516.530
Stddev	4.3759	87.47	33.156	6.4691	4.273
%RSD	.4832787	.2039787	.3818744	.7414452	.2817303

#1	909.3609	42786.60	8677.463	867.2741	1520.654
#2	906.3147	42959.71	8651.869	870.4939	1516.813
#3	900.7324	42894.96	8717.643	879.7364	1512.123

Sample Name: PB132935BL Acquired: 11/11/2020 14:54:13 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0016278	.0040441	.0004581	-.003520	-.000230	.0026114	-.003595
Stddev	.0012616	.0012067	.0007244	.002245	.001136	.0043142	.000496
%RSD	77.50312	29.83878	158.1336	63.78865	492.9521	165.2047	13.79208

#1	.0003750	.0032131	.0012477	-.001140	-.001530	-.001476	-.003808
#2	.0028981	.0054282	.0003024	-.005600	.000572	.002189	-.003028
#3	.0016104	.0034909	-.000176	-.003819	.000267	.007121	-.003949

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000422	.0000048	-.027294	.0001573	.0001240	-.000081	.0030545
Stddev	.0000609	.0000627	.005971	.0004219	.0000760	.000178	.0053863
%RSD	144.2171	1299.518	21.87716	268.2278	61.27282	218.5332	176.3376

#1	.0000049	-.000067	-.022019	.0004829	.0000468	-.000047	.0030915
#2	.0001125	.000046	-.026085	-.000319	.0001266	.000077	-.002350
#3	.0000093	.000036	-.033777	.000308	.0001987	-.000274	.008422

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003029	-.001011	.0001126	-.000138	.0050130	-.001544	-.000344
Stddev	.0003310	.005745	.0002072	.000181	.0038771	.000520	.000377
%RSD	109.2763	568.2096	183.9772	130.8741	77.34136	33.70435	109.4043

#1	.0003346	-.003957	-.000010	-.000282	.0069589	-.000945	.000015
#2	.0006169	-.004685	-.000004	.000065	.0075317	-.001882	-.000313
#3	-.000043	.005609	.000352	-.000198	.0005483	-.001805	-.000736

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0072759	.0019603	.0000141	-.000887	.0016333	-.006630	-.000888
Stddev	.0077821	.0006340	.0000636	.000344	.0007591	.010090	.001374
%RSD	106.9564	32.34308	450.7883	38.74766	46.47522	152.1870	154.8033

#1	-.000994	.0022028	-.000058	-.001104	.0015123	.000459	-.002468
#2	.014454	.0012408	.000036	-.000491	.0009420	-.002167	-.000225
#3	.008368	.0024373	.000064	-.001067	.0024456	-.018181	.000029

Sample Name: PB132935BL Acquired: 11/11/2020 14:54:13 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002228	.0000960	-.000006
Stddev	.004518	.0005457	.000025
%RSD	202.7557	568.5325	402.3097

#1	-.006063	.0006570	.000007
#2	.002753	-.000433	-.000036
#3	-.003375	.000064	.000009

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	912.3331	43294.50	8839.494	876.4369	1574.221
Stddev	4.0640	30.46	5.923	8.8551	9.589
%RSD	.4454470	.0703440	.0670073	1.010347	.6091045

#1	908.2668	43327.77	8844.938	867.4139	1564.384
#2	912.3378	43268.00	8840.358	876.7830	1574.739
#3	916.3947	43287.74	8833.187	885.1138	1583.541

Sample Name: PB132935BS Acquired: 11/11/2020 14:58:19 Type: Unk
Method: NON EPA-6010-200.7(v749) 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	.7428065	1.944720	.9266741	1.963040	.7654314	2.011792
Stddev	.0061747	.006499	.0047209	.006106	.0009983	.014090
%RSD	.8312727	.3342104	.5094446	.3110354	.1304289	.7003680

#1	.7364051	1.939458	.9227611	1.960010	.7644486	2.019982
#2	.7432880	1.942717	.9253438	1.959041	.7664446	2.019871
#3	.7487264	1.951985	.9319174	1.970068	.7654009	1.995522

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1942420	.2018252	.1828749	.9534778	.3804804	.1652048
Stddev	.0002591	.0003219	.0003897	.0088633	.0015246	.0005932
%RSD	.1333762	.1595015	.2131117	.9295715	.4007018	.3590762

#1	.1939663	.2020836	.1826907	.9494104	.3790858	.1657487
#2	.1944805	.2014646	.1826115	.9473784	.3802472	.1645722
#3	.1942791	.2019274	.1833226	.9636448	.3821081	.1652935

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3111601	2.802898	.2045222	1.896403	.4800825	.0703139
Stddev	.0006390	.029353	.0004657	.030363	.0010255	.0001157
%RSD	.2053761	1.047227	.2277178	1.601077	.2136127	.1645785

#1	.3116829	2.770840	.2050526	1.861349	.4806373	.0704419
#2	.3104477	2.828456	.2043338	1.914500	.4788991	.0702829
#3	.3113496	2.809396	.2041802	1.913359	.4807110	.0702168

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.758662	.2859877	F .1556042	9.541288	.3022199	.3970108
Stddev	.025311	.0022441	.0005699	.043467	.0025479	.0003741
%RSD	.9175084	.7846700	.3662473	.4555624	.8430666	.0942167

#1	2.730018	.2878492	.1561728	9.491128	.3050470	.3972563
#2	2.767955	.2866180	.1556067	9.564837	.3001010	.3965803
#3	2.778013	.2834959	.1550331	9.567899	.3015116	.3971957

Sample Name: PB132935BS Acquired: 11/11/2020 14:58:19 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6413924	.1925515	.7985100	5.306562	F -.007629	.2016029
Stddev	.0031724	.0004990	.0186032	.012814	.004154	.0010275
%RSD	.4946196	.2591593	2.329742	.2414743	54.45086	.5096911
#1	.6380294	.1930806	.7781552	5.301807	-.002842	.2007872
#2	.6443318	.1924844	.8027425	5.296805	-.009758	.2012645
#3	.6418161	.1920894	.8146322	5.321074	-.010288	.2027570

Elem	Sr4077
Units	ppm
Avg	.2063256
Stddev	.0003824
%RSD	.1853214
#1	.2060482
#2	.2067618
#3	.2061669

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	912.3812	43159.71	8752.829	880.8732	1530.371
Stddev	9.2182	44.23	36.137	7.3114	15.345
%RSD	1.010341	.1024721	.4128633	.8300167	1.002691
#1	922.7781	43207.14	8711.482	876.0483	1547.871
#2	909.1582	43119.60	8778.373	877.2859	1524.027
#3	905.2072	43152.39	8768.633	889.2854	1519.215

Sample Name: L4656-09 Acquired: 11/11/2020 15:06:29 Type: Unk
Method: NON EPA-6010-200.7(v749) 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	.0040802	-.000712	.4407984	-.001675	.0008623	.6905004	.0927625
Stddev	.0043150	.001969	.0050722	.006229	.0005904	.0136161	.0004650
%RSD	105.7552	276.8101	1.150694	371.8862	68.46773	1.971921	.5013261

#1	.0089961	.001560	.4403381	-.007660	.0014913	.6768027	.0922443
#2	.0009192	-.001942	.4359721	.004773	.0003201	.7040334	.0931435
#3	.0023252	-.001753	.4460852	-.002139	.0007755	.6906651	.0928996

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001126	-.000034	9.872139	.0016930	.0025487	.0025703	3.870058
Stddev	.0000625	.000149	.038197	.0002210	.0003134	.0008489	.018484
%RSD	55.47137	433.4747	.3869186	13.05136	12.29729	33.02654	.4776145

#1	.0001686	-.000018	9.832338	.0015096	.0029031	.0024494	3.856611
#2	.0001240	.000106	9.875581	.0016311	.0023078	.0034732	3.862428
#3	.0000452	-.000191	9.908500	.0019383	.0024353	.0017884	3.891136

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2734918	.2580513	.0107507	-.000030	167.2355	-.001186	.2232447
Stddev	.0003778	.0047248	.0002432	.000157	1.9421	.000967	.0005510
%RSD	.1381554	1.830952	2.262126	529.1605	1.161275	81.56623	.2467917

#1	.2730565	.2552175	.0106543	-.000083	167.5435	-.002009	.2236511
#2	.2737354	.2554307	.0105706	-.000153	169.0051	-.001429	.2226177
#3	.2736834	.2635056	.0110274	.000147	165.1578	-.000120	.2234655

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4960104	.0063003	.0001358	-.001404	.0023346	.1588196	.0039421
Stddev	.0096027	.0005227	.0005499	.001145	.0003731	.0081368	.0026853
%RSD	1.935989	8.296193	404.8441	81.58028	15.97946	5.123307	68.11835

#1	.4938644	.0068270	-.000497	-.000299	.0019361	.1535833	.0038408
#2	.5065046	.0057817	.000493	-.001326	.0026755	.1681938	.0066767
#3	.4876623	.0062922	.000412	-.002586	.0023922	.1546818	.0013089

Sample Name: L4656-09 Acquired: 11/11/2020 15:06:29 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1743390	.0027819	.0436229
Stddev	.0027719	.0003909	.0001729
%RSD	1.589928	14.05091	.3964095

#1	.1769466	.0023330	.0437005
#2	.1746425	.0029659	.0437434
#3	.1714279	.0030469	.0434247

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	874.5652	40598.20	8696.022	834.2138	1380.027
Stddev	15.3629	18.57	28.239	4.0051	25.078
%RSD	1.756633	.0457335	.3247323	.4801065	1.817202

#1	869.0911	40617.83	8671.909	838.8303	1371.114
#2	891.9154	40595.84	8689.070	831.6667	1408.344
#3	862.6891	40580.92	8727.088	832.1445	1360.623

Sample Name: L4657-06 Acquired: 11/11/2020 15:10:40 Type: Unk
Method: NON EPA-6010-200.7(v749) 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	-.000688	-.002365	.0074093	-.000689	.0016010	-.014981	.0492379
Stddev	.005376	.002200	.0003367	.006143	.0011240	.004388	.0006069
%RSD	781.2443	93.03538	4.544661	892.0333	70.20267	29.29221	1.232699

#1	.004781	-.004396	.0072470	-.006014	.0011770	-.011637	.0485411
#2	-.005967	-.002670	.0077965	.006032	.0007507	-.013355	.0495210
#3	-.000878	-.000028	.0071846	-.002084	.0028753	-.019950	.0496516

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000050	-.000087	29.21610	.0001114	.0008687	.0018971	.0052452
Stddev	.000015	.000043	.06451	.0000961	.0002208	.0001301	.0004637
%RSD	30.17958	49.94438	.2207976	86.30213	25.42060	6.856865	8.841337

#1	-.000036	-.000053	29.14654	.0000049	.0009710	.0017518	.0048205
#2	-.000048	-.000136	29.22781	.0001916	.0010198	.0020028	.0051751
#3	-.000066	-.000072	29.27395	.0001376	.0006153	.0019366	.0057400

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1766142	1.954517	.0021062	.0002139	170.0421	-.001145	.0120697
Stddev	.0008707	.020444	.0006501	.0003510	1.2520	.002319	.0004229
%RSD	.4929649	1.046009	30.86686	164.0991	.7362872	202.5139	3.503859

#1	.1757277	1.930935	.0017561	.0002274	171.4205	-.003346	.0125573
#2	.1766467	1.967268	.0017061	-.000144	168.9755	-.001364	.0118034
#3	.1774681	1.965346	.0028563	.000558	169.7303	.001276	.0118483

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.016168	.0053995	.0006144	-.002204	.0010980	.1746363	.0218137
Stddev	.029384	.0003497	.0004728	.001731	.0009432	.0115226	.0016523
%RSD	2.891623	6.476417	76.96296	78.55588	85.89459	6.598039	7.574811

#1	.988176	.0057912	.0003720	-.000329	.0021763	.1671879	.0199688
#2	1.046769	.0052884	.0011593	-.003743	.0004267	.1688128	.0231576
#3	1.013560	.0051188	.0003119	-.002540	.0006911	.1879083	.0223146

Sample Name: L4657-06 Acquired: 11/11/2020 15:10:40 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2726502	.0021651	.0630131
Stddev	.0052417	.0001530	.0002225
%RSD	1.922500	7.067441	.3531844

#1	.2739667	.0021419	.0627869
#2	.2771080	.0020251	.0632319
#3	.2668757	.0023285	.0630204

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	861.8480	40159.46	8605.614	818.2328	1361.519
Stddev	12.0504	30.13	41.081	2.7521	21.327
%RSD	1.398201	.0750295	.4773738	.3363448	1.566398

#1	863.8015	40126.50	8559.230	816.3926	1363.215
#2	848.9402	40166.28	8637.409	816.9093	1339.395
#3	872.8023	40185.59	8620.203	821.3966	1381.948

Sample Name: L4651-02 Acquired: 11/11/2020 15:14:51 Type: Unk
Method: NON EPA-6010-200.7(v749) 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	-.002252	-.003979	-.000200	-.001033	.0030084	1.374696	.2198458
Stddev	.002606	.001844	.001633	.004642	.0017629	.006108	.0007664
%RSD	115.7285	46.34255	815.5805	449.1425	58.59753	.4443362	.3485957

#1	-.002839	-.004830	.001616	.001393	.0013944	1.368174	.2189672
#2	.000598	-.005244	-.001548	-.006385	.0048897	1.380283	.2203763
#3	-.004515	-.001863	-.000668	.001892	.0027412	1.375630	.2201940

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000219	-.000144	78.23027	.0116987	.0005942	.0100807	4.026026
Stddev	.0000448	.000047	.74527	.0006494	.0001444	.0002471	.031867
%RSD	204.9393	32.64027	.9526669	5.551504	24.30139	2.451296	.7915267

#1	-.000030	-.000117	77.43717	.0112765	.0004305	.0103407	4.007416
#2	.000045	-.000117	78.33754	.0124465	.0006488	.0100523	4.007840
#3	.000050	-.000199	78.91609	.0113729	.0007034	.0098490	4.062823

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1857908	5.673590	.0051017	.0002375	70.70594	.0238539	.5112192
Stddev	.0014377	.088822	.0007170	.0001103	.36248	.0019141	.0037750
%RSD	.7738159	1.565539	14.05342	46.45270	.5126562	8.024066	.7384338

#1	.1842988	5.579339	.0059216	.0003534	70.58319	.0236733	.5107642
#2	.1859064	5.685687	.0047905	.0001339	71.11386	.0258518	.5076923
#3	.1871672	5.755743	.0045928	.0002251	70.42078	.0220365	.5152011

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.00800	.0568929	.1426399	-.010941	.0300154	9.518817	.2578458
Stddev	.09107	.0011754	.0005518	.001007	.0006333	.143844	.0024460
%RSD	.3793441	2.065968	.3868548	9.207549	2.110031	1.511154	.9486083

#1	24.08101	.0555580	.1428817	-.012095	.0298033	9.358259	.2590288
#2	24.03706	.0573479	.1420085	-.010239	.0295154	9.562258	.2550332
#3	23.90595	.0577728	.1430296	-.010489	.0307276	9.635933	.2594753

Sample Name: L4651-02 Acquired: 11/11/2020 15:14:51 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	22.32831	.0268755	.6237714
Stddev	.07972	.0002553	.0011284
%RSD	.3570342	.9498008	.1809056

#1	22.37342	.0267707	.6226098
#2	22.23627	.0266893	.6238409
#3	22.37525	.0271665	.6248634

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	845.9786	40248.77	8433.036	804.2951	1362.716
Stddev	2.4353	293.38	52.883	6.5437	6.062
%RSD	.2878728	.7289265	.6270974	.8136002	.4448474

#1	843.2024	39935.64	8373.350	796.8236	1355.726
#2	846.9790	40293.36	8451.707	807.0544	1366.536
#3	847.7544	40517.30	8474.052	809.0073	1365.885

Sample Name: L4651-02DUP Acquired: 11/11/2020 15:18:49 Type: Unk
Method: NON EPA-6010-200.7(v749) 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	-.002040	-.001175	-.001754	.0006806	.0048953	1.369874	.2189100
Stddev	.003092	.000147	.001143	.0037735	.0022271	.006238	.0002586
%RSD	151.5854	12.49690	65.15876	554.4112	45.49455	.4553918	.1181085

#1	.001267	-.001343	-.003023	.0009132	.0058058	1.375378	.2191018
#2	-.002526	-.001114	-.000806	-.003204	.0065229	1.363098	.2186160
#3	-.004860	-.001069	-.001433	.004332	.0023572	1.371148	.2190122

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000524	-.000282	77.88959	.0118959	.0005026	.0091397	4.021230
Stddev	.0000484	.000058	.75806	.0003801	.0002978	.0003198	.030271
%RSD	92.37585	20.70233	.9732493	3.195186	59.24923	3.498598	.7527918

#1	.0000808	-.000234	77.37282	.0115892	.0007686	.0087757	3.987021
#2	-.000003	-.000265	77.53612	.0117773	.0005581	.0092678	4.032118
#3	.000080	-.000347	78.75983	.0123211	.0001809	.0093755	4.044551

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1913062	5.639874	.0052194	.0003388	70.89141	.0213565	.5109190
Stddev	.0017146	.045895	.0008561	.0004340	.56997	.0000881	.0037682
%RSD	.8962416	.8137568	16.40323	128.1205	.8039987	.4126861	.7375320

#1	.1899457	5.617387	.0061721	.0001454	71.17911	.0213697	.5092464
#2	.1907408	5.609560	.0045143	.0008359	71.26018	.0212625	.5082766
#3	.1932320	5.692676	.0049719	.0000350	70.23493	.0214373	.5152339

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.19890	.0572088	.1430527	-.011078	.0306180	9.516941	.2614222
Stddev	.12465	.0014586	.0011392	.001705	.0019481	.008670	.0020273
%RSD	.5151103	2.549690	.7963315	15.39209	6.362500	.0910968	.7754857

#1	24.24996	.0575753	.1426136	-.009776	.0305673	9.526469	.2592955
#2	24.28992	.0556018	.1443460	-.010450	.0325910	9.514837	.2633328
#3	24.05683	.0584492	.1421983	-.013008	.0286958	9.509517	.2616383

Sample Name: L4651-02DUP Acquired: 11/11/2020 15:18:49 Type: Unk
 Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	22.23440	.0266417	.6218460
Stddev	.07305	.0002622	.0019294
%RSD	.3285289	.9840605	.3102662

#1	22.19005	.0267587	.6232646
#2	22.19445	.0263414	.6196491
#3	22.31871	.0268250	.6226244

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	851.5070	40461.74	8540.934	815.4299	1374.182
Stddev	3.7630	247.08	61.961	4.4496	3.916
%RSD	.4419202	.6106613	.7254554	.5456694	.2850035

#1	847.5461	40210.58	8472.117	810.9538	1370.184
#2	851.9403	40470.10	8592.294	819.8524	1378.011
#3	855.0345	40704.54	8558.390	815.4834	1374.352

Sample Name: L4651-02LX5 Acquired: 11/11/2020 15:22:48 Type: Unk
Method: NON EPA-6010-200.7(v749) 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	.0015760	-.000251	-.001099	-.003671	-.000362	.2551959	.0359860
Stddev	.0025468	.001181	.001652	.001763	.001163	.0033330	.0006179
%RSD	161.5984	470.6237	150.3842	48.02082	321.3447	1.306042	1.717154

#1	.0005589	-.001043	-.003005	-.005693	-.001153	.2564394	.0353968
#2	.0044742	.001107	-.000078	-.002452	-.000906	.2514200	.0366291
#3	-.000305	-.000817	-.000213	-.002869	.000973	.2577284	.0359321

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000796	-.000023	15.09367	.0017626	.0002328	.0015145	.7660027
Stddev	.0000474	.000099	.08345	.0001109	.0000154	.0007415	.0105962
%RSD	59.58540	429.3937	.5528676	6.291495	6.625802	48.95958	1.383314

#1	.0001337	-.000038	15.11744	.0018149	.0002503	.0010937	.7575231
#2	.0000453	.000082	15.16265	.0016352	.0002213	.0023707	.7778814
#3	.0000597	-.000114	15.00092	.0018376	.0002267	.0010792	.7626036

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0369754	1.096665	.0009231	.0002286	12.77984	.0021796	.0851459
Stddev	.0005572	.012166	.0006534	.0002644	.08943	.0008488	.0002567
%RSD	1.506927	1.109362	70.78766	115.6357	.6998081	38.94332	.3014823

#1	.0375436	1.089840	.0002382	.0003295	12.77741	.0014524	.0850328
#2	.0364299	1.089444	.0015396	-.000071	12.69164	.0031122	.0849653
#3	.0369526	1.110711	.0009915	.000428	12.87046	.0019741	.0854398

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.412013	.0111053	.0262619	-.002829	.0081515	1.760958	.0472072
Stddev	.053996	.0003493	.0002859	.000627	.0001628	.004994	.0016214
%RSD	1.223838	3.145093	1.088744	22.17788	1.996984	.2835851	3.434714

#1	4.409618	.0108756	.0263047	-.002253	.0079755	1.758132	.0457565
#2	4.359255	.0115072	.0265239	-.003497	.0082967	1.766724	.0469075
#3	4.467167	.0109331	.0259569	-.002735	.0081823	1.758018	.0489575

Sample Name: L4651-02LX5 Acquired: 11/11/2020 15:22:48 Type: Unk
 Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.150379	.0054207	.1171898
Stddev	.011079	.0001589	.0001762
%RSD	.2669325	2.932326	.1503763

#1	4.157108	.0052524	.1173421
#2	4.137592	.0054415	.1169968
#3	4.156436	.0055682	.1172304

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	903.1576	42937.75	8880.019	878.2640	1508.353
Stddev	8.0642	76.38	60.766	4.2314	10.260
%RSD	.8928912	.1778775	.6843057	.4817918	.6802233

#1	896.7006	42878.02	8842.238	877.9055	1501.041
#2	900.5757	42911.41	8847.703	882.6632	1503.937
#3	912.1966	43023.80	8950.115	874.2232	1520.082

Sample Name: L4651-02MS Acquired: 11/11/2020 15:26:51 Type: Unk
Method: NON EPA-6010-200.7(v749) 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	.7878520	1.877872	.9452005	2.006863	.8275694	3.736222
Stddev	.0050039	.011110	.0020517	.006694	.0060097	.004066
%RSD	.6351302	.5916318	.2170682	.3335617	.7261818	.1088364

#1	.7821925	1.866445	.9467222	2.013038	.8336356	3.731683
#2	.7896736	1.888636	.9428671	2.007801	.8274547	3.737449
#3	.7916899	1.878535	.9460123	1.999749	.8216179	3.739533

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4516110	.2014175	.1932563	81.68141	.4210716	.1789802
Stddev	.0028308	.0005473	.0003752	1.07596	.0018471	.0006565
%RSD	.6268148	.2717387	.1941324	1.317258	.4386667	.3668033

#1	.4488852	.2010060	.1935020	80.58292	.4210439	.1782340
#2	.4514117	.2012077	.1928245	81.72800	.4192384	.1792374
#3	.4545362	.2020386	.1934425	82.73331	.4229323	.1794692

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3132931	7.054479	.4240784	7.808709	.5105981	.0724900
Stddev	.0012899	.119324	.0031738	.100651	.0027191	.0006002
%RSD	.4117160	1.691458	.7484099	1.288955	.5325264	.8280129

#1	.3118145	6.922353	.4204747	7.743133	.5074740	.0726662
#2	.3138774	7.086701	.4253029	7.758398	.5118897	.0729824
#3	.3141874	7.154383	.4264576	7.924596	.5124307	.0718214

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	75.23876	.3273869	.7182630	35.05807	.3573705	.5838223
Stddev	.09368	.0035509	.0025779	.07444	.0029087	.0001137
%RSD	.1245037	1.084618	.3589026	.2123342	.8139171	.0194668

#1	75.13310	.3233025	.7202135	35.05911	.3590438	.5838104
#2	75.27155	.3291168	.7153405	35.13198	.3540118	.5837151
#3	75.31163	.3297412	.7192352	34.98311	.3590558	.5839414

Sample Name: L4651-02MS Acquired: 11/11/2020 15:26:51 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6847439	.2409343	F 10.76538	6.170762	23.08772	.2502621
Stddev	.0016097	.0027960	.12222	.009901	.01731	.0012586
%RSD	.2350781	1.160490	1.135296	.1604462	.0749639	.5029264

#1	.6830808	.2379434	10.65572	6.179722	23.07085	.2500031
#2	.6862943	.2413769	10.74328	6.160133	23.10543	.2491531
#3	.6848564	.2434826	10.89714	6.172431	23.08689	.2516301

Elem	Sr4077
Units	ppm
Avg	.8617103
Stddev	.0023186
%RSD	.2690664

#1	.8595508
#2	.8614196
#3	.8641605

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	848.2023	40019.14	8295.798	801.0232	1351.199
Stddev	2.8838	147.21	38.534	9.1099	2.862
%RSD	.3399872	.3678613	.4644959	1.137286	.2117973

#1	844.8820	39891.20	8252.237	792.4651	1347.969
#2	849.6436	39986.19	8309.726	800.0050	1352.213
#3	850.0813	40180.04	8325.431	810.5994	1353.417

Sample Name: CCV04 Acquired: 11/11/2020 15:30:43 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.970427	4.950494	4.854223	4.991708	4.979353	9.908943	9.863169
Stddev	.014770	.020615	.004205	.009886	.005902	.007329	.111724
%RSD	.2971527	.4164142	.0866341	.1980409	.1185246	.0739642	1.132744

#1	4.977713	4.932762	4.851659	4.980456	4.972578	9.910042	9.750770
#2	4.953430	4.945608	4.851935	4.998998	4.982105	9.915661	9.974206
#3	4.980138	4.973113	4.859077	4.995669	4.983376	9.901127	9.864530

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2483136	2.402507	24.41271	.9578726	2.470768	1.257219	4.812371
Stddev	.0013279	.006417	.11968	.0034503	.006611	.004078	.030790
%RSD	.5347537	.2670890	.4902248	.3602052	.2675865	.3243957	.6398027

#1	.2491468	2.407757	24.32398	.9615387	2.467528	1.252695	4.794096
#2	.2490118	2.395354	24.54882	.9546889	2.466401	1.258346	4.795099
#3	.2467823	2.404410	24.36532	.9573903	2.478374	1.260614	4.847920

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.487159	24.28975	2.481680	1.203683	23.77833	2.396106	2.328750
Stddev	.004723	.11122	.005441	.002812	.09841	.005589	.015095
%RSD	.1899123	.4578890	.2192520	.2335798	.4138837	.2332434	.6481904

#1	2.483971	24.16519	2.479694	1.206711	23.75834	2.389667	2.346079
#2	2.492586	24.32493	2.477511	1.201154	23.69145	2.399699	2.321713
#3	2.484920	24.37912	2.487836	1.203184	23.88521	2.398952	2.318459

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.04508	4.849472	5.002368	4.877207	4.773741	4.509425	4.964414
Stddev	.18554	.030516	.009257	.017406	.014233	.043838	.016403
%RSD	.7408145	.6292581	.1850505	.3568795	.2981535	.9721350	.3304023

#1	24.96136	4.860484	5.009976	4.868195	4.773577	4.467965	4.949712
#2	24.91616	4.872953	4.992062	4.866154	4.788055	4.505004	4.961425
#3	25.25772	4.814978	5.005066	4.897270	4.759590	4.555306	4.982106

Sample Name: CCV04 Acquired: 11/11/2020 15:30:43 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.832751	4.924211	5.063732
Stddev	.006867	.009580	.033090
%RSD	.1420867	.1945548	.6534726

#1	4.832618	4.922035	5.047000
#2	4.839683	4.934692	5.042350
#3	4.825952	4.915906	5.101847

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	880.2378	41757.41	8863.874	854.8639	1388.250
Stddev	1.0364	201.83	20.255	.1557	2.089
%RSD	.1177465	.4833283	.2285155	.0182081	.1504422

#1	881.1797	41834.79	8870.643	854.9980	1390.052
#2	880.4063	41909.09	8841.101	854.6932	1388.736
#3	879.1274	41528.34	8879.877	854.9005	1385.961

Sample Name: CCB04 Acquired: 11/11/2020 15:34:45 Type: Unk
Method: NON EPA-6010-200.7(v749) 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	.0026763	.0035914	.0008211	-.004355	.0001286	-.004770	-.003005
Stddev	.0030959	.0009286	.0010981	.000944	.0015829	.008787	.000309
%RSD	115.6762	25.85645	133.7357	21.67170	1230.815	184.2387	10.29525

#1	.0057486	.0044953	.0019754	-.003411	.0000450	.005268	-.002835
#2	-.000443	.0036390	-.000210	-.004356	.0017516	-.011071	-.003362
#3	.002723	.0026399	.000698	-.005298	-.001411	-.008506	-.002819

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000279	-.000003	-.024582	.0003099	.0000893	-.000542	-.004032
Stddev	.0000487	.000140	.009347	.0002438	.0001940	.000436	.001505
%RSD	174.4623	5497.405	38.02521	78.68194	217.0917	80.45802	37.33957

#1	-.000005	.000103	-.028309	.0001701	-.000106	-.000695	-.004558
#2	.000084	-.000161	-.013946	.0005915	.000282	-.000881	-.002334
#3	.000005	.000050	-.031491	.0001682	.000092	-.000050	-.005203

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000524	-.004560	-.000079	.0000883	.0135876	-.002705	-.000360
Stddev	.0001225	.003956	.000353	.0001765	.0020270	.000524	.000242
%RSD	233.7406	86.76689	445.1728	199.9489	14.91773	19.37607	67.08286

#1	.0001376	-.007194	-.000414	-.000101	.0136062	-.003084	-.000543
#2	.0001076	-.006475	.000289	.000118	.0156051	-.002107	-.000451
#3	-.000088	-.000010	-.000113	.000248	.0115513	-.002923	-.000086

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0043859	.0047714	.0008884	-.000651	.0016516	-.005584	-.002613
Stddev	.0112585	.0008721	.0004187	.001908	.0011299	.003064	.000839
%RSD	256.6949	18.27706	47.12492	293.0857	68.41324	54.87064	32.09057

#1	-.004527	.0052111	.0010138	-.002851	.0023282	-.006127	-.002948
#2	.000647	.0053362	.0004214	.000553	.0022795	-.002285	-.003232
#3	.017038	.0037670	.0012300	.000345	.0003472	-.008340	-.001659

Sample Name: CCB04 Acquired: 11/11/2020 15:34:45 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003034	.0004832	.0000440
Stddev	.006673	.0008539	.0000236
%RSD	219.9436	176.7369	53.72378

#1	.000146	.0011334	.0000221
#2	-.010702	.0008000	.0000409
#3	.001454	-.000484	.0000690

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	922.9864	43803.15	8897.781	891.1542	1582.496
Stddev	1.1333	60.19	28.640	6.3831	6.374
%RSD	.1227880	.1373997	.3218743	.7162774	.4028107

#1	923.9982	43776.99	8866.722	885.6124	1589.386
#2	923.1991	43760.46	8923.147	898.1335	1581.296
#3	921.7618	43871.98	8903.474	889.7167	1576.807

Sample Name: L4651-02MSD Acquired: 11/11/2020 15:38:50 Type: Unk
Method: NON EPA-6010-200.7(v749) 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	.7938761	1.867860	.9350682	2.017713	.8361806	3.781325
Stddev	.0112089	.006287	.0047923	.008862	.0049338	.035188
%RSD	1.411922	.3366008	.5125100	.4392231	.5900439	.9305628

#1	.7951743	1.860663	.9333671	2.008654	.8418490	3.798658
#2	.7820746	1.870637	.9404790	2.026365	.8338410	3.804484
#3	.8043794	1.872281	.9313584	2.018118	.8328518	3.740833

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4603731	.1993128	.1915839	80.26350	.4164624	.1782042
Stddev	.0037820	.0012859	.0001412	.84913	.0022948	.0004086
%RSD	.8215176	.6451816	.0737147	1.057927	.5510234	.2292962

#1	.4647305	.2003182	.1916024	79.36617	.4147200	.1778613
#2	.4584467	.1997564	.1914344	80.36994	.4190625	.1780951
#3	.4579421	.1978638	.1917150	81.05440	.4156047	.1786563

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3149546	6.980134	.4264613	7.681930	.5066755	.0717489
Stddev	.0007349	.137906	.0033916	.071461	.0025249	.0001189
%RSD	.2333473	1.975694	.7952874	.9302439	.4983218	.1657390

#1	.3153889	6.842050	.4225473	7.611215	.5044185	.0718107
#2	.3153687	6.980491	.4285339	7.680462	.5094022	.0716118
#3	.3141060	7.117861	.4283026	7.754114	.5062058	.0718242

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	78.30003	.3261817	.7180177	36.43112	.3572833	.5864399
Stddev	.44017	.0003355	.0016216	.09534	.0016895	.0022769
%RSD	.5621618	.1028564	.2258392	.2617070	.4728811	.3882604

#1	78.80665	.3265034	.7185078	36.51818	.3590123	.5884500
#2	78.08224	.3262079	.7193376	36.44595	.3572012	.5839672
#3	78.01122	.3258339	.7162076	36.32923	.3556363	.5869025

Sample Name: L4651-02MSD Acquired: 11/11/2020 15:38:50 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6785742	.2382338	F 10.69697	6.140555	23.02358	.2599428
Stddev	.0034512	.0014258	.15627	.010363	.02849	.0041099
%RSD	.5085905	.5984807	1.460871	.1687578	.1237541	1.581095

#1	.6784391	.2385694	10.53098	6.152346	23.01397	.2639161
#2	.6751926	.2394619	10.71869	6.132891	23.00113	.2602037
#3	.6820909	.2366702	10.84124	6.136430	23.05563	.2557087

Elem	Sr4077
Units	ppm
Avg	.8760383
Stddev	.0053286
%RSD	.6082574

#1	.8809683
#2	.8767614
#3	.8703851

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	849.0728	40346.09	8415.912	801.0100	1365.843
Stddev	3.5613	218.53	105.424	4.1676	4.436
%RSD	.4194350	.5416494	1.252670	.5202949	.3247939

#1	846.2838	40105.65	8309.422	796.2407	1362.091
#2	847.8502	40400.01	8418.078	802.8390	1364.699
#3	853.0844	40532.62	8520.236	803.9505	1370.739

Sample Name: L4651-02A Acquired: 11/11/2020 15:42:44 Type: Unk
Method: NON EPA-6010-200.7(v749) 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	.8056931	1.945845	.9613030	2.052998	.8179616	3.523242
Stddev	.0062846	.004521	.0024656	.004583	.0052176	.010186
%RSD	.7800187	.2323461	.2564848	.2232508	.6378819	.2891026

#1	.8012699	1.944094	.9586509	2.053020	.8119667	3.523697
#2	.8029226	1.942460	.9635257	2.048404	.8204397	3.512837
#3	.8128869	1.950979	.9617322	2.057570	.8214784	3.533193

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4457128	.2048643	.1969941	78.08761	.4263920	.1835342
Stddev	.0010009	.0006088	.0000681	1.30177	.0031248	.0008394
%RSD	.2245651	.2971675	.0345431	1.667059	.7328438	.4573425

#1	.4445575	.2053562	.1970497	76.60469	.4273194	.1843763
#2	.4462646	.2041834	.1970143	78.61620	.4229085	.1826976
#3	.4463165	.2050531	.1969182	79.04193	.4289481	.1835287

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3229852	6.914396	.4011860	7.511960	.5201674	.0734203
Stddev	.0012922	.134264	.0034678	.107209	.0003115	.0007078
%RSD	.4000684	1.941810	.8643928	1.427176	.0598779	.9640861

#1	.3220016	6.764573	.3979692	7.394377	.5200327	.0729271
#2	.3244486	6.954786	.4007291	7.537218	.5205236	.0731025
#3	.3225052	7.023829	.4048596	7.604284	.5199460	.0742314

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	72.82324	.3305652	.6814395	34.62103	.3650668	.5890839
Stddev	.32859	.0027061	.0015117	.19919	.0005017	.0009207
%RSD	.4512146	.8186237	.2218373	.5753466	.1374384	.1562931

#1	72.90894	.3283404	.6798061	34.65120	.3653034	.5898257
#2	72.46030	.3335778	.6827894	34.40848	.3654065	.5880535
#3	73.10049	.3297775	.6817230	34.80342	.3644905	.5893726

Sample Name: L4651-02A Acquired: 11/11/2020 15:42:44 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6933804	.2398319	F 10.13714	6.300631	21.81466	.2542784
Stddev	.0020074	.0010541	.15341	.014733	.01027	.0020860
%RSD	.2895082	.4395018	1.513395	.2338404	.0470561	.8203517

#1	.6915121	.2399158	9.97364	6.290732	21.80383	.2566731
#2	.6931265	.2387383	10.15982	6.293597	21.81593	.2533059
#3	.6955027	.2408415	10.27794	6.317563	21.82424	.2528563

Elem	Sr4077
Units	ppm
Avg	.8368703
Stddev	.0007490
%RSD	.0894996

#1	.8360100
#2	.8372230
#3	.8373778

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	858.5580	41007.84	8541.437	827.5557	1375.711
Stddev	2.2499	153.49	45.387	1.2628	2.302
%RSD	.2620550	.3742972	.5313798	.1525978	.1673246

#1	856.3880	40948.51	8497.177	826.1977	1373.496
#2	858.4059	41182.14	8539.261	827.7747	1375.545
#3	860.8801	40892.87	8587.873	828.6948	1378.091

Sample Name: L4657-07 Acquired: 11/11/2020 15:46:39 Type: Unk
Method: NON EPA-6010-200.7(v749) 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	-.003633	-.003254	.0085361	.0046290	.0037053	.0189047	.0864765
Stddev	.001421	.001792	.0015555	.0038574	.0005316	.0071746	.0008895
%RSD	39.11761	55.06515	18.22248	83.33070	14.34726	37.95167	1.028553

#1	-.004755	-.002167	.0077801	.0012079	.0036657	.0269905	.0874549
#2	-.002035	-.002272	.0103251	.0038695	.0031945	.0164237	.0862577
#3	-.004109	-.005321	.0075031	.0088097	.0042555	.0132998	.0857169

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000060	-.000116	21.41349	.0025530	.0068964	.0044726	.3537390
Stddev	.000031	.000207	.06772	.0000564	.0001288	.0005757	.0112592
%RSD	52.10210	178.8698	.3162613	2.210485	1.867653	12.87080	3.182900

#1	-.000025	.000100	21.33591	.0025927	.0068103	.0039302	.3433789
#2	-.000085	-.000312	21.44376	.0025778	.0068345	.0050766	.3657212
#3	-.000071	-.000136	21.46079	.0024883	.0070445	.0044112	.3521168

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5012495	6.001345	.0107393	-.000148	286.4541	-.001586	.0267487
Stddev	.0035968	.066167	.0006343	.000225	1.1180	.000901	.0006721
%RSD	.7175638	1.102536	5.906297	152.3600	.3902741	56.78229	2.512771

#1	.4971521	5.928703	.0100277	-.000270	285.4278	-.002565	.0259934
#2	.5027104	6.017163	.0112453	-.000286	287.6454	-.000792	.0272811
#3	.5038859	6.058170	.0109450	.000112	286.2890	-.001403	.0269716

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.350754	.0084273	.0002555	.0023083	.0016369	.2569507	-.000695
Stddev	.023166	.0004813	.0003058	.0016255	.0005948	.0084144	.005458
%RSD	.9854554	5.710903	119.6645	70.42044	36.33792	3.274722	784.9776

#1	2.327362	.0089577	.0000715	.0005022	.0019581	.2473044	.005436
#2	2.351215	.0083055	.0006085	.0027688	.0020021	.2607669	-.005022
#3	2.373686	.0080186	.0000866	.0036538	.0009505	.2627808	-.002500

Sample Name: L4657-07 Acquired: 11/11/2020 15:46:39 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2463913	.0041306	.0505748
Stddev	.0036846	.0005391	.0001765
%RSD	1.495445	13.05217	.3489372

#1	.2459794	.0046414	.0507383
#2	.2502646	.0035670	.0505984
#3	.2429299	.0041835	.0503877

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	857.9438	39642.89	8649.694	810.7654	1343.625
Stddev	15.4008	113.73	66.626	6.2503	23.533
%RSD	1.795081	.2868787	.7702712	.7709109	1.751481

#1	841.1957	39520.34	8577.068	811.2189	1318.980
#2	861.1397	39663.31	8664.029	804.3007	1346.035
#3	871.4958	39745.03	8707.986	816.7766	1365.861

Sample Name: L4634-04 Acquired: 11/11/2020 15:50:59 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000926	.0003087	-.002056	-.002570	.0008586	-.048910	.0385489
Stddev	.000754	.0034947	.000731	.002778	.0007134	.005799	.0004859
%RSD	81.44296	1131.975	35.55609	108.0871	83.08843	11.85593	1.260499

#1	-.001596	.0015651	-.002592	.000509	.0014514	-.046641	.0386644
#2	-.000109	.0030016	-.002352	-.004888	.0000668	-.044589	.0389666
#3	-.001074	-.003640	-.001223	-.003330	.0010578	-.055500	.0380156

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000942	-.000053	46.10441	-.000198	.0006774	.0026479	-.015720
Stddev	.0000694	.000081	.44050	.000055	.0000324	.0006326	.001263
%RSD	73.58816	153.2379	.9554496	27.97416	4.780453	23.89134	8.032110

#1	.0001549	-.000087	46.60266	-.000194	.0006831	.0019459	-.015121
#2	.0000186	-.000111	45.94388	-.000255	.0007065	.0028237	-.014868
#3	.0001091	.000039	45.76668	-.000145	.0006425	.0031740	-.017170

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0185454	9.108656	.0011871	.0001818	19.37518	.0027098	.0065464
Stddev	.0007271	.285023	.0003931	.0003443	.11017	.0020408	.0006309
%RSD	3.920473	3.129141	33.11210	189.3790	.5685886	75.31238	9.636927

#1	.0184761	9.031114	.0012804	.0004390	19.37120	.0046618	.0061849
#2	.0193046	9.424426	.0007557	.0003156	19.48729	.0028772	.0061794
#3	.0178554	8.870429	.0015250	-.000209	19.26706	.0005904	.0072748

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.768377	.0414762	.0006000	-.005414	.0010691	6.875493	.0358011
Stddev	.188527	.0010565	.0002808	.000845	.0004251	.222007	.0021144
%RSD	2.785416	2.547315	46.80529	15.61450	39.76414	3.228956	5.906035

#1	6.692867	.0404514	.0002762	-.006390	.0015422	6.749206	.0336197
#2	6.982955	.0425618	.0007773	-.004925	.0007193	7.131835	.0359421
#3	6.629310	.0414153	.0007464	-.004927	.0009456	6.745438	.0378415

Sample Name: L4634-04 Acquired: 11/11/2020 15:50:59 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.210423	.0133370	.6803658
Stddev	.057504	.0004306	.0038825
%RSD	.9259277	3.228850	.5706492

#1	6.193708	.0130816	.6845308
#2	6.163129	.0138342	.6797197
#3	6.274433	.0130952	.6768469

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	944.6681	44376.34	9417.957	931.8119	1575.832
Stddev	8.4193	148.29	36.228	24.0057	18.342
%RSD	.8912437	.3341619	.3846743	2.576242	1.163985

#1	939.9131	44545.46	9450.934	907.4187	1566.401
#2	939.7020	44268.56	9423.761	955.4104	1564.124
#3	954.3891	44315.01	9379.177	932.6066	1596.971

Sample Name: L4634-05 Acquired: 11/11/2020 15:55:01 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-6 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0067336	.0015302	.0006452	-.003922	.0010664	.0600544	.0110533
Stddev	.0005729	.0017391	.0008347	.002483	.0016782	.0062991	.0004040
%RSD	8.508227	113.6530	129.3872	63.30390	157.3683	10.48895	3.655251

#1	.0073095	.0017537	.0001251	-.002690	-.000265	.0582819	.0113525
#2	.0067277	.0031466	.0002023	-.006779	.002952	.0548314	.0112137
#3	.0061637	-.000310	.0016080	-.002295	.000513	.0670498	.0105937

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001106	-.000124	9.580103	.0042694	.0004406	.0066189	.0027763
Stddev	.0000011	.000028	.092116	.0003121	.0001507	.0008563	.0028141
%RSD	.9698060	22.92037	.9615300	7.308839	34.19683	12.93773	101.3593

#1	.0001113	-.000100	9.671938	.0045035	.0003274	.0075817	.0010951
#2	.0001093	-.000156	9.580664	.0043896	.0003827	.0063324	.0060251
#3	.0001110	-.000117	9.487709	.0039152	.0006115	.0059425	.0012088

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004561	.9341367	.0009309	.0003719	17.39034	.0012532	.0004724
Stddev	.0002612	.0091278	.0001329	.0002878	.02232	.0009256	.0001000
%RSD	57.26578	.9771410	14.27248	77.39166	.1283343	73.86217	21.16212

#1	.0007566	.9336378	.0008203	.0007018	17.41528	.0006050	.0004300
#2	.0003291	.9435038	.0008942	.0001720	17.38347	.0008414	.0004006
#3	.0002828	.9252686	.0010783	.0002420	17.37226	.0023133	.0005866

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	45.12332	.0221257	.0010141	-.003648	.0015124	3.463368	.1029894
Stddev	.05648	.0008821	.0005483	.001470	.0009263	.023553	.0028986
%RSD	.1251687	3.986667	54.06760	40.29209	61.24916	.6800748	2.814481

#1	45.18630	.0231220	.0016422	-.005173	.0005678	3.466824	.1063097
#2	45.07715	.0214441	.0006314	-.002240	.0024193	3.485002	.1009637
#3	45.10653	.0218110	.0007686	-.003530	.0015499	3.438277	.1016948

Sample Name: L4634-05 Acquired: 11/11/2020 15:55:01 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-6 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.374519	.0341785	.8350620
Stddev	.041445	.0007622	.0018306
%RSD	.7711418	2.230029	.2192189

#1	5.341019	.0345225	.8371758
#2	5.361672	.0347081	.8340008
#3	5.420867	.0333050	.8340095

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	911.2897	43953.14	9379.822	898.1155	1522.772
Stddev	10.0885	33.20	12.293	5.8249	15.147
%RSD	1.107063	.0755461	.1310613	.6485674	.9947277

#1	921.5082	43988.78	9386.040	902.7781	1538.397
#2	911.0245	43947.56	9387.763	891.5861	1521.766
#3	901.3364	43923.08	9365.661	899.9825	1508.152

Sample Name: L4657-07DUP Acquired: 11/11/2020 15:59:03 Type: Unk
Method: NON EPA-6010-200.7(v749) 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	-.003200	-.003323	.0068154	.0033440	.0016187	.0190710	.0861003
Stddev	.003689	.000773	.0014063	.0048729	.0011968	.0098476	.0005388
%RSD	115.3019	23.26181	20.63348	145.7180	73.93574	51.63637	.6257575

#1	-.007356	-.003290	.0084390	.0020806	.0018157	.0095470	.0866682
#2	-.001931	-.002567	.0059815	-.000773	.0027048	.0292131	.0855963
#3	-.000312	-.004112	.0060258	.008724	.0003356	.0184529	.0860364

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000017	-.000084	21.34892	.0023393	.0068057	.0047782	.3611541
Stddev	.000078	.000054	.24482	.0002125	.0001331	.0009288	.0029054
%RSD	458.9371	64.81999	1.146761	9.083095	1.955019	19.43893	.8044882

#1	.000032	-.000023	21.17222	.0023625	.0069232	.0056215	.3578045
#2	.000023	-.000101	21.62837	.0025392	.0066613	.0049304	.3626651
#3	-.000106	-.000127	21.24615	.0021161	.0068327	.0037827	.3629927

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4997154	5.993243	.0108906	.0002918	286.4495	-.000561	.0270236
Stddev	.0041256	.022319	.0003544	.0002236	4.2313	.002090	.0000614
%RSD	.8255975	.3724058	3.254147	76.63834	1.477164	372.9277	.2273252

#1	.4956591	5.968638	.0105039	.0005499	290.8127	-.001515	.0270269
#2	.5039071	6.012186	.0109680	.0001587	286.1722	-.002003	.0269605
#3	.4995801	5.998905	.0111999	.0001667	282.3637	.001837	.0270832

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.393611	.0083528	.0003237	.0009263	.0009541	.2466742	.0014100
Stddev	.023251	.0008703	.0003097	.0024761	.0006312	.0087930	.0036307
%RSD	.9713948	10.41885	95.68037	267.3044	66.16263	3.564637	257.4911

#1	2.368054	.0074021	.0000943	.0025450	.0003695	.2378994	.0004238
#2	2.413514	.0091100	.0006760	-.001924	.0008692	.2554853	.0054319
#3	2.399264	.0085463	.0002008	.002158	.0016235	.2466377	-.001626

Sample Name: L4657-07DUP Acquired: 11/11/2020 15:59:03 Type: Unk
 Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2448839	.0041749	.0506941
Stddev	.0023988	.0002347	.0000955
%RSD	.9795485	5.620442	.1882901

#1	.2423956	.0043928	.0506345
#2	.2450743	.0039265	.0508042
#3	.2471817	.0042054	.0506435

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	840.2171	39332.03	8570.537	803.3602	1320.253
Stddev	20.2561	137.17	92.926	11.5827	29.097
%RSD	2.410821	.3487473	1.084251	1.441787	2.203861

#1	827.8564	39174.21	8476.052	793.5139	1305.848
#2	863.5940	39422.53	8573.737	800.4445	1353.742
#3	829.2009	39399.35	8661.822	816.1222	1301.169

Sample Name: L4657-07LX5 Acquired: 11/11/2020 16:03:14 Type: Unk
Method: NON EPA-6010-200.7(v749) 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	-.003154	-.000615	.0014438	-.003322	.0008236	.0081496	.0131506
Stddev	.000486	.000588	.0003011	.002676	.0014929	.0091460	.0003865
%RSD	15.41170	95.59705	20.85430	80.55552	181.2673	112.2261	2.938888

#1	-.002719	-.001047	.0017843	-.001471	.0012142	.0032928	.0134570
#2	-.003678	-.000851	.0012126	-.006390	.0020825	.0024566	.0127164
#3	-.003063	.000054	.0013345	-.002104	-.000826	.0186995	.0132783

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000020	-.000045	4.128417	.0000477	.0011745	.0008540	.0631006
Stddev	.000020	.000086	.028700	.0001924	.0001561	.0002822	.0059650
%RSD	100.6833	189.2713	.6951730	403.0841	13.28646	33.04539	9.453144

#1	.000003	-.000112	4.103035	-.000052	.0011054	.0010710	.0683899
#2	-.000028	-.000075	4.122656	.000270	.0010649	.0005349	.0566351
#3	-.000034	.000051	4.159560	-.000074	.0013532	.0009559	.0642769

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0967805	1.165815	.0020911	.0001190	53.59548	-.001079	.0044389
Stddev	.0007895	.008956	.0006482	.0003000	.18864	.002093	.0002253
%RSD	.8157202	.7681818	30.99787	252.1808	.3519785	194.0918	5.076537

#1	.0974355	1.173677	.0015550	.0001731	53.81331	-.003450	.0045417
#2	.0970021	1.167701	.0028114	.0003881	53.48609	-.000300	.0041805
#3	.0959040	1.156066	.0019067	-.000204	53.48703	.000514	.0045944

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4229317	.0003703	.0005020	-.000013	.0019353	.0370466	-.002556
Stddev	.0088740	.0006374	.0001030	.000980	.0002520	.0076913	.001280
%RSD	2.098215	172.1179	20.50636	7467.615	13.02320	20.76116	50.07611

#1	.4306115	-.000297	.0005653	.001105	.0019750	.0354293	-.001693
#2	.4132169	.000436	.0003833	-.000721	.0016657	.0302925	-.004026
#3	.4249666	.000972	.0005576	-.000423	.0021651	.0454179	-.001948

Sample Name: L4657-07LX5 Acquired: 11/11/2020 16:03:14 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0488297	.0014913	.0096931
Stddev	.0060623	.0002304	.0000556
%RSD	12.41513	15.44990	.5731134

#1	.0517621	.0014148	.0096532
#2	.0418588	.0017503	.0096696
#3	.0528682	.0013089	.0097566

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	889.9061	42176.59	8866.354	852.1524	1457.700
Stddev	8.4799	120.22	24.729	4.4661	11.600
%RSD	.9529031	.2850482	.2789098	.5241001	.7958022

#1	884.0990	42037.86	8849.281	847.8983	1447.802
#2	899.6374	42241.56	8855.067	856.8040	1470.465
#3	885.9820	42250.35	8894.712	851.7549	1454.834

Sample Name: L4657-07MS Acquired: 11/11/2020 16:07:16 Type: Unk
Method: NON EPA-6010-200.7(v749) 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	.7695728	1.806396	.9192555	2.033826	.7915794	2.072335	.2962412
Stddev	.0067864	.001616	.0048636	.006535	.0047543	.013907	.0007026
%RSD	.8818387	.0894812	.5290748	.3212920	.6006042	.6710830	.2371880

#1	.7661921	1.804688	.9178961	2.036486	.7873671	2.056384	.2962462
#2	.7651407	1.806599	.9246541	2.026381	.7906367	2.081917	.2955360
#3	.7773855	1.807902	.9152163	2.038611	.7967344	2.078704	.2969413

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1918606	.1895924	22.21242	.3931355	.1828648	.2957177	3.277674
Stddev	.0010312	.0007364	.29007	.0005729	.0003933	.0003183	.055797
%RSD	.5374731	.3884188	1.305890	.1457293	.2150983	.1076259	1.702333

#1	.1924067	.1893269	21.87750	.3924876	.1831973	.2955771	3.214062
#2	.1925039	.1890256	22.37674	.3933438	.1824306	.2954940	3.300622
#3	.1906712	.1904248	22.38303	.3935752	.1829664	.2960821	3.318337

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6998247	7.868890	.4982290	.0711670	284.6351	.2925053	.1856786
Stddev	.0064723	.117944	.0032932	.0003429	2.6549	.0032246	.0010645
%RSD	.9248445	1.498865	.6609841	.4818270	.9327421	1.102415	.5733157

#1	.6923635	7.733450	.4962665	.0712503	286.8908	.2888312	.1856326
#2	.7039277	7.948966	.4963896	.0707901	285.3051	.2948657	.1846378
#3	.7031829	7.924255	.5020311	.0714606	281.7094	.2938190	.1867654

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.28378	.2924582	.4189867	.6654663	.2021814	1.114626	5.999238
Stddev	.04295	.0002482	.0008810	.0060658	.0023929	.013324	.022879
%RSD	.3233097	.0848745	.2102660	.9115072	1.183534	1.195350	.3813699

#1	13.33266	.2922461	.4181899	.6591505	.1996432	1.116391	5.972845
#2	13.26658	.2923972	.4188374	.6660018	.2025048	1.100508	6.013447
#3	13.25210	.2927312	.4199328	.6712465	.2043960	1.126980	6.011422

Sample Name: L4657-07MS Acquired: 11/11/2020 16:07:16 Type: Unk
 Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2290947	.2250076	.2603487
Stddev	.0065736	.0010438	.0004462
%RSD	2.869401	.4639077	.1713744

#1	.2244318	.2261957	.2599011
#2	.2262391	.2242378	.2607934
#3	.2366132	.2245892	.2603515

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	844.2542	39581.57	8468.905	795.8627	1323.188
Stddev	5.1768	127.51	32.283	5.4681	8.902
%RSD	.6131843	.3221447	.3811922	.6870605	.6727892

#1	849.1894	39438.76	8447.906	791.7688	1332.631
#2	838.8656	39621.93	8452.731	802.0725	1314.949
#3	844.7076	39684.01	8506.078	793.7467	1321.983

Sample Name: L4657-07MSD Acquired: 11/11/2020 16:11:21 Type: Unk
Method: NON EPA-6010-200.7(v749) 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	.7714167	1.795525	.9172951	2.029418	.7874635	2.087289	.2956046
Stddev	.0028429	.004000	.0037003	.012594	.0052506	.020470	.0012528
%RSD	.3685305	.2228026	.4033924	.6205670	.6667759	.9806953	.4238130

#1	.7684160	1.796410	.9132556	2.020730	.7820708	2.106176	.2964782
#2	.7717645	1.799008	.9181089	2.043861	.7925595	2.090152	.2961663
#3	.7740698	1.791156	.9205207	2.023662	.7877602	2.065538	.2941692

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1921620	.1891559	22.50035	.3913167	.1823189	.2941626	3.305212
Stddev	.0018266	.0002500	.11515	.0006819	.0005191	.0006568	.045778
%RSD	.9505528	.1321816	.5117783	.1742617	.2847368	.2232710	1.385018

#1	.1942535	.1888674	22.41993	.3921015	.1817346	.2934113	3.293143
#2	.1908804	.1893106	22.44885	.3909797	.1824951	.2946276	3.266679
#3	.1913521	.1892897	22.63226	.3908688	.1827269	.2944489	3.355816

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7127765	8.006656	.4972590	.0705891	282.7969	.2977951	.1835378
Stddev	.0098459	.093899	.0003831	.0002622	1.4080	.0030148	.0012333
%RSD	1.381347	1.172767	.0770356	.3714635	.4978699	1.012386	.6719600

#1	.7160223	8.033762	.4969958	.0707862	284.3027	.2976291	.1831876
#2	.7017175	7.902186	.4970827	.0706895	281.5132	.2948666	.1849083
#3	.7205898	8.084022	.4976985	.0702915	282.5747	.3008895	.1825175

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.42346	.2926632	.4167077	.6628795	.2019397	1.123076	5.974469
Stddev	.09653	.0022497	.0012681	.0023112	.0014195	.019402	.006994
%RSD	.7190898	.7686996	.3043216	.3486578	.7029224	1.727586	.1170604

#1	13.49048	.2952602	.4153199	.6602135	.2026106	1.102449	5.974265
#2	13.31283	.2913094	.4169970	.6643177	.2003091	1.140961	5.981562
#3	13.46708	.2914202	.4178061	.6641072	.2028993	1.125819	5.967579

Sample Name: L4657-07MSD Acquired: 11/11/2020 16:11:21 Type: Unk
 Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2257059	.2251195	.2599396
Stddev	.0031072	.0031526	.0011290
%RSD	1.376677	1.400406	.4343292

#1	.2230646	.2287166	.2608944
#2	.2291296	.2228366	.2602309
#3	.2249236	.2238052	.2586935

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	844.1833	39759.91	8503.159	807.9451	1320.558
Stddev	1.5247	51.35	84.591	.8474	2.095
%RSD	.1806111	.1291594	.9948188	.1048789	.1586449

#1	844.7740	39716.41	8408.083	807.0175	1321.893
#2	845.3243	39746.76	8531.302	808.6786	1321.638
#3	842.4517	39816.56	8570.091	808.1391	1318.143

Sample Name: L4657-07A Acquired: 11/11/2020 16:15:27 Type: Unk
Method: NON EPA-6010-200.7(v749) 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	.7777027	1.811696	.9175022	2.040717	.7923279	2.102389	.2952936
Stddev	.0046233	.002689	.0028684	.010695	.0025658	.006066	.0005316
%RSD	.5944800	.1484174	.3126346	.5240901	.3238270	.2885485	.1800117

#1	.7794292	1.809448	.9193357	2.049795	.7945537	2.099716	.2959000
#2	.7812143	1.810965	.9141966	2.028927	.7929082	2.098119	.2950725
#3	.7724646	1.814675	.9189742	2.043431	.7895216	2.109333	.2949082

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1913810	.1904744	22.11379	.3922424	.1827405	.2961426	3.288591
Stddev	.0002371	.0008185	.21203	.0014585	.0004809	.0006981	.045377
%RSD	.1238873	.4297009	.9587946	.3718319	.2631521	.2357353	1.379822

#1	.1911273	.1898008	21.91846	.3905583	.1826023	.2954737	3.257194
#2	.1914187	.1902371	22.08363	.3930763	.1823439	.2960874	3.267963
#3	.1915970	.1913853	22.33928	.3930925	.1832754	.2968666	3.340618

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7031879	7.879737	.5001456	.0715529	285.2481	.2967671	.1847082
Stddev	.0062121	.068803	.0009806	.0001144	4.8269	.0025310	.0017013
%RSD	.8834170	.8731687	.1960605	.1599307	1.692189	.8528422	.9210446

#1	.6964870	7.810700	.4995127	.0714973	281.7753	.2938951	.1866712
#2	.7043216	7.880206	.4996489	.0714768	283.2090	.2986714	.1837918
#3	.7087550	7.948304	.5012752	.0716845	290.7599	.2977350	.1836617

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.51374	.2917554	.4211908	.6674520	.2016000	1.117943	6.032111
Stddev	.02329	.0029669	.0017980	.0010790	.0013042	.016917	.002991
%RSD	.1723440	1.016915	.4268841	.1616625	.6469293	1.513231	.0495845

#1	13.49167	.2938688	.4206506	.6676414	.2005008	1.098998	6.031643
#2	13.51148	.2930338	.4197248	.6662908	.2012580	1.123292	6.029381
#3	13.53808	.2883636	.4231969	.6684237	.2030411	1.131539	6.035308

Sample Name: L4657-07A Acquired: 11/11/2020 16:15:27 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.2198159	.2272234	.2614657
Stddev	.0022586	.0007782	.0001063
%RSD	1.027479	.3424707	.0406520

#1	.2187835	.2270335	.2615350
#2	.2224062	.2265578	.2615188
#3	.2182580	.2280790	.2613433

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	838.8714	39617.90	8526.127	803.1866	1313.463
Stddev	2.4779	96.10	24.481	4.8254	1.520
%RSD	.2953829	.2425579	.2871350	.6007847	.1156924

#1	836.8032	39511.88	8497.860	798.1176	1312.137
#2	838.1933	39699.28	8540.033	803.7176	1313.129
#3	841.6178	39642.54	8540.489	807.7246	1315.121

Sample Name: CCV05 Acquired: 11/11/2020 16:19:33 Type: Unk
Method: NON EPA-6010-200.7(v749) 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	4.975423	4.910419	4.807953	5.004749	4.969016	9.948200	9.895013
Stddev	.013554	.013311	.007319	.024811	.020664	.007254	.043014
%RSD	.2724158	.2710720	.1522321	.4957574	.4158656	.0729208	.4347021

#1	4.964266	4.911327	4.809253	4.976696	4.950854	9.953885	9.943970
#2	4.990507	4.923252	4.814535	5.013738	4.964694	9.950687	9.863283
#3	4.971497	4.896677	4.800070	5.023813	4.991499	9.940030	9.877784

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2440709	2.374404	24.03275	.9562814	2.440579	1.249657	4.798243
Stddev	.0009857	.006279	.10555	.0025284	.002369	.004918	.029108
%RSD	.4038611	.2644477	.4391916	.2644024	.0970682	.3935447	.6066368

#1	.2451644	2.381647	24.01800	.9547621	2.443305	1.243978	4.769612
#2	.2432507	2.371059	23.93536	.9548819	2.439409	1.252555	4.797313
#3	.2437976	2.370505	24.14490	.9592001	2.439022	1.252437	4.827805

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.454032	23.95935	2.449476	1.204972	24.56464	2.359384	2.337229
Stddev	.007185	.08739	.003003	.002608	.17303	.006010	.010584
%RSD	.2927924	.3647468	.1226070	.2164117	.7043830	.2547454	.4528422

#1	2.458838	23.98540	2.452280	1.204570	24.38195	2.365140	2.337790
#2	2.445772	23.86189	2.446307	1.202589	24.72603	2.353148	2.326376
#3	2.457487	24.03075	2.449841	1.207758	24.58594	2.359866	2.347522

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.67656	4.777124	4.988533	4.822721	4.757063	4.520970	4.936576
Stddev	.10084	.017573	.012626	.008821	.004358	.019835	.012488
%RSD	.3927403	.3678614	.2531021	.1828956	.0916150	.4387391	.2529706

#1	25.56462	4.796801	4.975803	4.832885	4.756403	4.498189	4.930010
#2	25.76028	4.771575	4.988744	4.818203	4.753072	4.530311	4.928741
#3	25.70480	4.762994	5.001052	4.817074	4.761713	4.534411	4.950978

Sample Name: CCV05 Acquired: 11/11/2020 16:19:33 Type: Unk
 Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CRI Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.797952	5.040109	5.013473
Stddev	.022032	.017739	.039964
%RSD	.4591889	.3519596	.7971308

#1	4.773025	5.036110	5.002052
#2	4.806013	5.059506	5.057904
#3	4.814818	5.024711	4.980463

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	883.2649	42064.43	9037.534	858.3965	1399.247
Stddev	4.9452	79.35	20.761	3.0034	4.518
%RSD	.5598803	.1886403	.2297210	.3498807	.3228953

#1	887.3621	42154.28	9014.270	858.5492	1401.066
#2	884.6608	42035.11	9054.176	861.3207	1402.571
#3	877.7717	42003.92	9044.158	855.3198	1394.102

Sample Name: CCB05 Acquired: 11/11/2020 16:23:34 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9602 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0022311	.0025653	-.001249	-.004180	-.001524	-.002558	-.002964
Stddev	.0047919	.0014028	.002441	.004204	.001130	.006407	.001370
%RSD	214.7756	54.68484	195.4815	100.5970	74.13532	250.4723	46.23382

#1	.0067007	.0041762	-.003441	-.001909	-.001933	-.009901	-.003864
#2	.0028212	.0016121	.001382	-.009031	-.000247	.000329	-.003642
#3	-.002828	.0019077	-.001686	-.001598	-.002393	.001898	-.001387

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000928	.0000133	-.018982	-.000036	.0000037	-.000407	.0019397
Stddev	.0000989	.0000383	.006032	.000263	.0001044	.000271	.0026258
%RSD	106.6443	289.0247	31.77569	727.4787	2806.127	66.57310	135.3691

#1	.0001347	.0000365	-.022999	.000266	-.000116	-.000602	-.000517
#2	-.000020	.0000342	-.012046	-.000163	.000073	-.000098	.004707
#3	.000164	-.000031	-.021902	-.000211	.000054	-.000521	.001629

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003373	-.007922	-.000052	.0001153	.0330660	-.000725	-.000267
Stddev	.0002666	.019380	.000268	.0003574	.0019948	.000292	.000483
%RSD	79.03865	244.6456	518.4504	309.9546	6.032901	40.26552	180.9824

#1	.0005462	-.020364	-.000284	-.000291	.0319699	-.000502	.000013
#2	.0000370	-.017810	-.000114	.000255	.0353686	-.000618	.000011
#3	.0004287	.014408	.000242	.000382	.0318595	-.001056	-.000825

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0173035	.0037911	.0007450	-.000608	.0016202	-.007227	-.002262
Stddev	.0114517	.0000992	.0002846	.001013	.0008647	.009391	.003593
%RSD	66.18124	2.615894	38.20256	166.4727	53.37201	129.9468	158.8932

#1	.0089386	.0036937	.0009892	-.001761	.0008637	-.000331	-.006063
#2	.0303552	.0038919	.0008134	-.000206	.0014341	-.003427	.001079
#3	.0126169	.0037877	.0004324	.000141	.0025629	-.017922	-.001801

Sample Name: CCB05 Acquired: 11/11/2020 16:23:34 Type: Unk
 Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSA9602 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000058	.0008846	.0001313
Stddev	.001290	.0003978	.0001103
%RSD	2209.407	44.97156	83.98922

#1	-.000848	.0008387	.0000846
#2	-.000757	.0013034	.0000520
#3	.001430	.0005117	.0002572

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	926.5888	44105.64	9064.403	891.2220	1593.958
Stddev	3.2436	70.46	40.375	1.7904	5.729
%RSD	.3500576	.1597539	.4454204	.2008967	.3594319

#1	923.9335	44116.30	9018.068	893.0803	1588.521
#2	930.2040	44030.46	9083.111	891.0776	1599.940
#3	925.6288	44170.17	9092.031	889.5081	1593.411

Sample Name: L4636-09 Acquired: 11/11/2020 16:27:39 Type: Unk
Method: NON EPA-6010-200.7(v749) 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	.2623877	.0267176	.1937166	-.026523	.0354512	129.1468
Stddev	.0052821	.0009295	.0032199	.001924	.0060397	.5014
%RSD	2.013100	3.479102	1.662170	7.252202	17.03666	.3882248

#1	.2622549	.0272367	.1902778	-.025416	.0336646	129.7256
#2	.2571732	.0272717	.1966602	-.025409	.0421827	128.8465
#3	.2677350	.0256445	.1942117	-.028744	.0305064	128.8682

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9602801	.0119337	.0130254	236.0620	.3353048	.0866998
Stddev	.0087653	.0000509	.0008463	2.5454	.0027604	.0006830
%RSD	.9127903	.4261183	6.496991	1.078256	.8232483	.7878191

#1	.9685968	.0119806	.0139798	233.3937	.3321708	.0859123
#2	.9611173	.0118797	.0127300	236.3291	.3373753	.0871321
#3	.9511261	.0119408	.0123664	238.4633	.3363683	.0870549

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2449053	253.1712	2.639098	118.6892	.2170877	.0096466
Stddev	.0019465	4.1245	.025119	.9564	.0015901	.0001281
%RSD	.7947833	1.629139	.9517873	.8058436	.7324639	1.327600

#1	.2469015	248.7829	2.617008	117.7877	.2152615	.0095145
#2	.2448018	253.7626	2.633866	118.5875	.2178359	.0097702
#3	.2430127	256.9681	2.666421	119.6924	.2181657	.0096551

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	136.3222	.5057289	5.224650	50.00474	.1419030	.0618204
Stddev	.5925	.0030181	.166671	.20462	.0019743	.0005961
%RSD	.4345991	.5967747	3.190093	.4092078	1.391294	.9641801

#1	136.7642	.5030095	5.407985	50.18039	.1440054	.0611376
#2	135.6490	.5052012	5.183683	50.05378	.1416150	.0620869
#3	136.5533	.5089760	5.082282	49.78006	.1400885	.0622368

Sample Name: L4636-09 Acquired: 11/11/2020 16:27:39 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0060161	2.072123	F 70.49946	F 14.15670	36.12141	.1752581
Stddev	.0009212	.003765	.91014	.01935	.05857	.0021821
%RSD	15.31216	.1816807	1.290988	.1366790	.1621344	1.245106

#1	.0070082	2.070100	69.57856	14.14648	36.08567	.1774498
#2	.0058526	2.076466	70.52137	14.14461	36.08957	.1752390
#3	.0051877	2.069802	71.39844	14.17902	36.18900	.1730856

Elem	Sr4077
Units	ppm
Avg	.7530680
Stddev	.0093886
%RSD	1.246712

#1	.7632671
#2	.7511510
#3	.7447858

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	901.6252	42506.60	9433.303	877.9836	1202.309
Stddev	11.0879	202.99	98.328	31.4444	9.734
%RSD	1.229769	.4775407	1.042351	3.581435	.8095932

#1	888.8646	42276.23	9323.902	843.4360	1191.549
#2	907.1016	42584.37	9461.699	885.5827	1210.502
#3	908.9095	42659.20	9514.308	904.9320	1204.876

Sample Name: L4594-01 Acquired: 11/11/2020 16:35:57 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OR-03-110920 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0390727	.0220259	.3895407	-.034753	.0039478	113.3085	.6739347
Stddev	.0021795	.0003091	.0024199	.001635	.0015077	.3868	.0034880
%RSD	5.577947	1.403436	.6212138	4.704484	38.19013	.3414034	.5175559

#1	.0365849	.0223305	.3870568	-.036310	.0031965	112.8658	.6699071
#2	.0406453	.0220348	.3918911	-.034899	.0056834	113.4788	.6759513
#3	.0399879	.0217124	.3896743	-.033050	.0029634	113.5810	.6759456

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0065796	.0071481	130.5052	.1772276	.1255859	.3137518	230.6684
Stddev	.0001702	.0001432	.7472	.0009346	.0008439	.0017567	.9690
%RSD	2.586711	2.003595	.5725556	.5273607	.6719995	.5598881	.4200690

#1	.0067193	.0072487	130.9730	.1779908	.1247187	.3117256	229.5520
#2	.0063901	.0072115	130.8991	.1761852	.1256346	.3148475	231.1623
#3	.0066295	.0069841	129.6435	.1775068	.1264045	.3146822	231.2909

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.534316	79.42074	.3428892	.0084800	8.109902	.3504874	.6682649
Stddev	.018955	.23242	.0018558	.0001962	.127589	.0009738	.0040979
%RSD	.4180288	.2926428	.5412265	2.313888	1.573250	.2778558	.6132142

#1	4.548854	79.61756	.3419283	.0082559	7.981006	.3515203	.6649559
#2	4.541216	79.48034	.3417110	.0086208	8.112557	.3495859	.6669902
#3	4.512878	79.16433	.3450285	.0085632	8.236143	.3503559	.6728487

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.45216	-.060833	.0011628	.0101874	3.633676	1.955505	7.137214
Stddev	.19488	.009017	.0006592	.0013459	.009675	.035267	.026770
%RSD	1.348419	14.82322	56.69348	13.21178	.2662674	1.803497	.3750759

#1	14.25031	-.070714	.0004101	.0090401	3.623412	1.931293	7.110395
#2	14.46697	-.058735	.0016375	.0098531	3.642629	1.939254	7.137313
#3	14.63921	-.053049	.0014407	.0116690	3.634987	1.995968	7.163935

Sample Name: L4594-01 Acquired: 11/11/2020 16:35:57 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: OR-03-110920 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	6.171259	.1646390	.2635744
Stddev	.012579	.0014396	.0007567
%RSD	.2038345	.8743757	.2870940

#1	6.162542	.1638401	.2627762
#2	6.165555	.1637760	.2636657
#3	6.185680	.1663008	.2642813

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	986.5497	47702.28	10605.47	960.2351	1301.099
Stddev	11.5587	251.77	17.22	8.5018	14.400
%RSD	1.171633	.5278042	.1623492	.8853893	1.106737

#1	999.8197	47952.53	10587.72	969.7502	1317.492
#2	981.1539	47705.28	10606.60	953.3852	1295.311
#3	978.6756	47449.01	10622.10	957.5700	1290.494

Sample Name: L4656-01 Acquired: 11/11/2020 16:39:56 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SR-L14-L13-N Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1274150	.0296804	1.835624	-.029371	.0044099	146.7904	1.166019
Stddev	.0046416	.0039384	.006746	.006118	.0023009	.5676	.005510
%RSD	3.642907	13.26922	.3674882	20.82941	52.17666	.3866451	.4725884

#1	.1272550	.0286888	1.838432	-.028799	.0024679	146.4331	1.161770
#2	.1321345	.0263326	1.840512	-.023559	.0038106	147.4449	1.172245
#3	.1228555	.0340198	1.827927	-.035754	.0069511	146.4932	1.164042

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0098245	.0099844	28.45656	.3050483	.1613858	.6611864	260.6791
Stddev	.0001148	.0002721	.01997	.0021376	.0006575	.0009873	.5624
%RSD	1.168577	2.725038	.0701821	.7007338	.4073984	.1493179	.2157336

#1	.0099228	.0096807	28.43459	.3027799	.1609392	.6600834	260.0643
#2	.0098524	.0102058	28.47361	.3070252	.1621408	.6614885	261.1676
#3	.0096983	.0100668	28.46149	.3053398	.1610774	.6619873	260.8054

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.560539	57.01841	1.222036	.0112339	9.021073	.3483063	2.482039
Stddev	.000961	.07507	.000350	.0003268	.079652	.0013855	.032834
%RSD	.0269878	.1316594	.0286286	2.909186	.8829503	.3977763	1.322848

#1	3.561612	56.96258	1.221635	.0116030	8.975290	.3492627	2.453931
#2	3.560247	57.10376	1.222196	.0111172	9.113046	.3467175	2.518127
#3	3.559759	56.98891	1.222277	.0109814	8.974882	.3489388	2.474058

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.91261	-.093668	.0155415	.1409436	3.928649	1.888942	5.479877
Stddev	.14981	.001573	.0003803	.0011630	.011622	.009029	.008148
%RSD	.8363468	1.678853	2.447000	.8251266	.2958330	.4779952	.1486899

#1	17.85602	-.094591	.0153994	.1416889	3.920275	1.881679	5.470873
#2	18.08247	-.091852	.0159724	.1415384	3.941918	1.899051	5.482015
#3	17.79933	-.094562	.0152527	.1396036	3.923754	1.886095	5.486742

Sample Name: L4656-01 Acquired: 11/11/2020 16:39:56 Type: Unk
 Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SR-L14-L13-N Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	39.30201	.2456025	-.028489
Stddev	.06798	.0021467	.000625
%RSD	.1729725	.8740626	2.195207

#1	39.22768	.2434220	-.028075
#2	39.31731	.2456718	-.028183
#3	39.36104	.2477138	-.029208

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1003.655	48359.51	10680.04	975.5088	1316.017
Stddev	2.088	160.17	20.98	2.9486	5.060
%RSD	.2079998	.3312049	.1964731	.3022643	.3844628

#1	1005.267	48527.22	10703.80	978.8437	1320.189
#2	1004.400	48208.13	10664.06	973.2471	1317.472
#3	1001.297	48343.19	10672.25	974.4358	1310.389

Sample Name: L4656-08 Acquired: 11/11/2020 16:43:49 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SR-L14-L13-S Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0918019	.0269127	22.49876	-.042794	.0121367	119.2770	5.515761
Stddev	.0026589	.0011237	.25709	.006985	.0020868	.0164	.015480
%RSD	2.896305	4.175281	1.142674	16.32137	17.19406	.0137173	.2806421

#1	.0896645	.0256494	22.27025	-.049901	.0097272	119.2920	5.512727
#2	.0947793	.0272881	22.44891	-.035938	.0133257	119.2596	5.532533
#3	.0909619	.0278007	22.77712	-.042544	.0133573	119.2794	5.502024

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0091808	.0159746	48.89128	.2742595	.1252330	1.068776	261.0363
Stddev	.0001180	.0006006	.11579	.0013269	.0003620	.003469	.1000
%RSD	1.285447	3.759911	.2368232	.4838050	.2890627	.3245758	.0382977

#1	.0091508	.0156946	48.76168	.2731047	.1254242	1.064786	260.9290
#2	.0093110	.0155652	48.92762	.2757089	.1254594	1.070463	261.1268
#3	.0090807	.0166641	48.98452	.2739647	.1248155	1.071078	261.0530

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.914187	36.99419	.5239238	.0122527	6.115443	.3586291	8.936187
Stddev	.005434	.04200	.0000726	.0003416	.014443	.0034595	.043956
%RSD	.1864501	.1135275	.0138481	2.787908	.2361656	.9646364	.4918885

#1	2.912178	37.02294	.5239038	.0124952	6.111213	.3619695	8.936307
#2	2.910044	36.94599	.5238634	.0124008	6.131528	.3550618	8.892171
#3	2.920339	37.01364	.5240043	.0118620	6.103588	.3588561	8.980083

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	14.17623	-.086045	.0165235	.3060740	3.572960	1.580149	7.771190
Stddev	.03617	.004208	.0002689	.0057091	.004274	.004263	.031733
%RSD	.2551439	4.891011	1.627329	1.865276	.1196229	.2698018	.4083378

#1	14.21516	-.082346	.0167205	.2994816	3.570129	1.583266	7.748560
#2	14.16986	-.090624	.0162171	.3093621	3.577876	1.575290	7.757547
#3	14.14367	-.085165	.0166328	.3093782	3.570874	1.581889	7.807462

Sample Name: L4656-08 Acquired: 11/11/2020 16:43:49 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SR-L14-L13-S Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	24.45363	.2286840	.1292179
Stddev	.06899	.0002121	.0006760
%RSD	.2821116	.0927375	.5231507

#1	24.42150	.2286788	.1284488
#2	24.40657	.2284745	.1294870
#3	24.53282	.2288986	.1297179

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1005.922	48581.82	10687.59	967.9418	1349.632
Stddev	14.584	45.66	15.22	6.4492	18.426
%RSD	1.449793	.0939876	.1424169	.6662808	1.365279

#1	1021.716	48599.67	10698.76	962.8361	1368.736
#2	1003.085	48615.85	10693.75	975.1894	1348.192
#3	992.965	48529.93	10670.25	965.7999	1331.968

Sample Name: L4665-01 Acquired: 11/11/2020 16:47:49 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-8-COMP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0770771	.0244699	.1166166	-.038012	.0056512	158.4187	1.430429
Stddev	.0063151	.0027932	.0038601	.003722	.0011715	.5988	.005292
%RSD	8.193227	11.41474	3.310064	9.790646	20.73029	.3780100	.3699517

#1	.0743182	.0264040	.1123792	-.033773	.0046177	158.4260	1.426222
#2	.0843022	.0212676	.1199326	-.039518	.0069239	159.0138	1.436370
#3	.0726109	.0257381	.1175380	-.040745	.0054121	157.8162	1.428694

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0093976	.0051838	15.66033	.1375960	.1343464	.1416483	283.9766
Stddev	.0002314	.0002632	.09284	.0006933	.0005732	.0005842	.5383
%RSD	2.462672	5.076667	.5928387	.5038982	.4266766	.4124381	.1895726

#1	.0092049	.0054670	15.55856	.1369909	.1345799	.1409846	283.4454
#2	.0096543	.0049467	15.74039	.1374445	.1336933	.1418756	283.9624
#3	.0093336	.0051378	15.68203	.1383525	.1347660	.1420848	284.5219

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.92962	34.56182	.1596824	.0106194	12.78268	.2360672	.2904612
Stddev	.03811	.04044	.0009892	.0002643	.04988	.0010617	.0017092
%RSD	.2735664	.1170139	.6194614	2.488523	.3902518	.4497585	.5884541

#1	13.89335	34.56905	.1597667	.0107866	12.77752	.2352026	.2885255
#2	13.96933	34.59815	.1606268	.0103147	12.83494	.2357467	.2917624
#3	13.92618	34.51824	.1586538	.0107567	12.73557	.2372522	.2910958

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.833125	-.131206	.0026284	.0122932	.7933723	1.672599	5.415549
Stddev	.032651	.002358	.0004879	.0015543	.0034704	.007006	.011718
%RSD	.4778285	1.796837	18.56404	12.64319	.4374271	.4188568	.2163760

#1	6.856209	-.129257	.0020665	.0134438	.7973016	1.678794	5.402087
#2	6.847397	-.133827	.0029451	.0129107	.7920892	1.664996	5.421107
#3	6.795768	-.130535	.0028737	.0105251	.7907261	1.674008	5.423454

Sample Name: L4665-01 Acquired: 11/11/2020 16:47:49 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-8-COMP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3263503	.1457319	-.154946
Stddev	.0094432	.0009073	.000844
%RSD	2.893573	.6225929	.5449348

#1	.3179357	.1459225	-.154364
#2	.3365634	.1465288	-.154559
#3	.3245517	.1447445	-.155914

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	995.6619	47734.81	10385.13	962.0333	1355.787
Stddev	1.6772	37.05	25.15	3.4736	2.304
%RSD	.1684482	.0776061	.2421509	.3610725	.1699045

#1	996.5664	47760.82	10405.36	965.3530	1353.212
#2	996.6927	47692.40	10356.98	962.3230	1357.651
#3	993.7266	47751.22	10393.06	958.4239	1356.499

Sample Name: L4671-01 Acquired: 11/11/2020 16:51:47 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CAR-CON Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0375625	.0074586	.0905149	-.020622	.0068558	137.0627
Stddev	.0044450	.0031561	.0037798	.001277	.0026609	.1091
%RSD	11.83356	42.31524	4.175836	6.191979	38.81238	.0795806

#1	.0414010	.0046828	.0937015	-.021788	.0097969	137.0003
#2	.0326924	.0068014	.0863388	-.019258	.0061551	137.1887
#3	.0385940	.0108916	.0915043	-.020821	.0046154	136.9992

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.019338	.0082370	.0104769	1160.593	.1961770	.0554509
Stddev	.002275	.0000536	.0005022	5.608	.0018831	.0001669
%RSD	.2231918	.6506454	4.792869	.4831646	.9598807	.3010539

#1	1.020472	.0082505	.0107860	1154.329	.1952488	.0552763
#2	1.020824	.0081779	.0098975	1162.307	.1983440	.0556089
#3	1.016719	.0082825	.0107473	1165.144	.1949382	.0554674

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5163261	141.1111	3.155251	78.88549	.1503920	.0057364
Stddev	.0017400	.4554	.014839	.26262	.0007623	.0003736
%RSD	.3369939	.3227102	.4702944	.3329072	.5068470	6.512996

#1	.5143241	140.6538	3.138244	78.58225	.1502190	.0060075
#2	.5171805	141.5645	3.161944	79.03664	.1497311	.0053102
#3	.5174738	141.1151	3.165564	79.03759	.1512259	.0058914

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	15.80000	.1744820	.6150791	31.93089	.1332319	.0052355
Stddev	.10502	.0007896	.0057925	.14727	.0019102	.0005535
%RSD	.6646632	.4525507	.9417537	.4612141	1.433719	10.57212

#1	15.88615	.1736151	.6090059	32.02937	.1349166	.0049489
#2	15.83083	.1746709	.6156886	32.00172	.1336225	.0058735
#3	15.68302	.1751601	.6205427	31.76159	.1311567	.0048840

Sample Name: L4671-01 Acquired: 11/11/2020 16:51:47 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CAR-CON Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.030143	4.333846	.8479504	F 12.82368	43.16425	.1559795
Stddev	.000830	.009136	.0032693	.01527	.08290	.0010760
%RSD	2.754796	.2107981	.3855502	.1191057	.1920475	.6898401

#1	-.029604	4.327817	.8503009	12.81854	43.24537	.1560958
#2	-.031099	4.344357	.8493334	12.84086	43.07969	.1569927
#3	-.029727	4.329363	.8442170	12.81164	43.16768	.1548501

Elem	Sr4077
Units	ppm
Avg	12.87760
Stddev	.05130
%RSD	.3983330

#1	12.82391
#2	12.92610
#3	12.88280

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	881.7934	42951.03	10106.15	854.7241	1052.875
Stddev	5.2926	81.45	42.90	4.4763	4.915
%RSD	.6002140	.1896341	.4245118	.5237146	.4667714

#1	886.2085	43044.27	10152.09	854.6898	1055.718
#2	883.2455	42915.14	10099.24	859.2175	1055.708
#3	875.9263	42893.70	10067.13	850.2651	1047.201

Sample Name: L4671-03 Acquired: 11/11/2020 16:55:58 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1130815	.0133868	.6372381	-.018708	.0074443	62.20489	.4541026
Stddev	.0067506	.0010381	.0046465	.004834	.0017138	.35890	.0027366
%RSD	5.969638	7.754275	.7291668	25.83644	23.02168	.5769683	.6026384

#1	.1179524	.0122434	.6413154	-.013428	.0064177	61.91939	.4512861
#2	.1053758	.0142700	.6382197	-.019783	.0064924	62.08749	.4542700
#3	.1159163	.0136471	.6321792	-.022914	.0094228	62.60779	.4567516

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0023990	.0040212	126.9377	.1508460	.1265380	1.564355	146.2315
Stddev	.0000407	.0002872	.7247	.0003684	.0002003	.002377	.4379
%RSD	1.696640	7.143106	.5709124	.2442091	.1582978	.1519261	.2994615

#1	.0023775	.0037595	127.2372	.1504306	.1267416	1.562111	146.1745
#2	.0023736	.0039757	127.4647	.1511329	.1263412	1.566845	146.6951
#3	.0024460	.0043285	126.1113	.1509746	.1265313	1.564109	145.8249

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.917438	82.53577	.3147964	.0075210	9.643830	.2166231	.6042136
Stddev	.007863	.10130	.0008159	.0001281	.111366	.0022533	.0041012
%RSD	.4100795	.1227290	.2591858	1.703802	1.154792	1.040196	.6787708

#1	1.923978	82.48125	.3151061	.0074985	9.552653	.2191463	.6077353
#2	1.919622	82.65264	.3138710	.0076588	9.610884	.2148114	.6051948
#3	1.908714	82.47341	.3154122	.0074055	9.767952	.2159118	.5997109

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.864560	.0251707	.0005895	-.005799	8.014823	.8632854	2.879841
Stddev	.045547	.0008006	.0003872	.002573	.025594	.0180195	.006057
%RSD	2.442786	3.180533	65.67311	44.36434	.3193391	2.087312	.2103069

#1	1.849011	.0247693	.0002225	-.008747	7.985270	.8437893	2.885528
#2	1.828823	.0260926	.0005519	-.004643	8.029408	.8667384	2.873473
#3	1.915845	.0246502	.0009941	-.004007	8.029791	.8793285	2.880521

Sample Name: L4671-03 Acquired: 11/11/2020 16:55:58 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1A Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.683203	.0438297	.0970558
Stddev	.006642	.0008089	.0016774
%RSD	.1418267	1.845615	1.728244

#1	4.683583	.0438093	.0959334
#2	4.689646	.0430312	.0962501
#3	4.676379	.0446487	.0989840

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	852.5624	42705.81	9523.048	841.7342	1278.776
Stddev	3.4047	25.10	13.385	3.7167	4.769
%RSD	.3993436	.0587703	.1405542	.4415487	.3729402

#1	856.1247	42697.52	9509.069	838.1325	1282.322
#2	852.2215	42734.00	9524.326	841.5142	1280.651
#3	849.3411	42685.90	9535.747	845.5561	1273.354

Sample Name: L4671-05 Acquired: 11/11/2020 16:59:55 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.426135	.0265918	59.95728	.0363122	.1548417	32.30932
Stddev	.002467	.0028118	.31476	.0103650	.0032553	.18326
%RSD	.1729720	10.57375	.5249808	28.54399	2.102352	.5671952

#1	1.427737	.0243659	60.10178	.0482645	.1569318	32.44477
#2	1.423294	.0256579	60.17385	.0308744	.1510909	32.10080
#3	1.427373	.0297517	59.59621	.0297977	.1565022	32.38240

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.886065	.0059595	.2974369	F 2876.735	.7659527	.0706489
Stddev	.043455	.0001755	.0014147	4.011	.0086797	.0014081
%RSD	.6310569	2.945068	.4756277	.1394168	1.133184	1.993103

#1	6.924939	.0058594	.2964377	2876.523	.7576243	.0708841
#2	6.839152	.0058569	.2990557	2880.847	.7749454	.0719246
#3	6.894104	.0061622	.2968173	2872.835	.7652884	.0691380

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.76927	259.4543	2.416410	1563.105	.4670604	.1395844
Stddev	.08113	.1980	.002859	3.001	.0012996	.0009066
%RSD	.4104035	.0763138	.1183051	.1919632	.2782439	.6495020

#1	19.86287	259.3693	2.414158	1560.624	.4656612	.1387511
#2	19.71900	259.3131	2.419626	1562.251	.4682297	.1405498
#3	19.72595	259.6807	2.415447	1566.440	.4672901	.1394523

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.590023	.6050926	11.31580	8.589576	.9351560	.0165849
Stddev	.079093	.0022221	.08457	.085696	.0035172	.0003781
%RSD	.8247430	.3672293	.7473426	.9976725	.3761097	2.279925

#1	9.650859	.6055019	11.31398	8.666578	.9318333	.0170153
#2	9.500614	.6026944	11.23216	8.497253	.9388399	.0163061
#3	9.618595	.6070816	11.40127	8.604899	.9347948	.0164332

Sample Name: L4671-05 Acquired: 11/11/2020 16:59:55 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1B Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6180500	1.720727	2.252466	F 11.20475	27.75236	.1336010
Stddev	.0018858	.018496	.026775	.04469	.10107	.0017349
%RSD	.3051224	1.074872	1.188701	.3988165	.3641996	1.298564

#1	.6169740	1.729582	2.263340	11.15564	27.65915	.1354902
#2	.6202275	1.699468	2.221965	11.24301	27.85979	.1320793
#3	.6169485	1.733130	2.272093	11.21562	27.73813	.1332334

Elem	Sr4077
Units	ppm
Avg	2.014578
Stddev	.010505
%RSD	.5214544

#1	2.021138
#2	2.002462
#3	2.020136

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	621.1257	32009.72	8397.486	603.2791	834.0598
Stddev	3.1330	16.73	22.154	5.9424	1.1031
%RSD	.5044072	.0522763	.2638147	.9850221	.1322521

#1	618.4895	31990.48	8401.456	598.9817	833.0220
#2	624.5894	32020.83	8417.387	610.0604	833.9392
#3	620.2982	32017.86	8373.616	600.7951	835.2182

Sample Name: L4671-07 Acquired: 11/11/2020 17:03:55 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 2A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3843034	.0148215	12.34947	.0194128	.1282276	55.49751
Stddev	.0113817	.0023226	.23161	.0067558	.0052985	.09747
%RSD	2.961637	15.67046	1.875444	34.80098	4.132097	.1756282

#1	.3958073	.0165598	12.45586	.0116191	.1221774	55.57659
#2	.3840550	.0157210	12.50876	.0236002	.1304651	55.38862
#3	.3730480	.0121837	12.08378	.0230192	.1320403	55.52732

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.622256	.0038590	.1285651	F 2076.003	.1788530	.0879594
Stddev	.053503	.0001405	.0003080	10.758	.0029444	.0001690
%RSD	2.040334	3.640307	.2395728	.5182229	1.646262	.1921748

#1	2.654881	.0038457	.1282678	2073.834	.1820049	.0881438
#2	2.651377	.0040056	.1288828	2066.495	.1761732	.0879224
#3	2.560509	.0037256	.1285446	2087.681	.1783808	.0878119

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.09681	185.8149	2.900226	1153.749	.4030443	.0810261
Stddev	.57583	.3613	.013719	3.336	.0017610	.0009354
%RSD	2.865258	.1944613	.4730325	.2891474	.4369227	1.154476

#1	20.43673	185.4807	2.901751	1153.027	.4013103	.0818613
#2	20.42173	185.7657	2.885809	1150.833	.4048311	.0800153
#3	19.43196	186.1984	2.913120	1157.387	.4029914	.0812017

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.278180	.5271591	2.641519	4.828186	-.028267	.0117222
Stddev	.010241	.0053775	.003378	.027645	.009861	.0008229
%RSD	.3123893	1.020089	.1278730	.5725749	34.88598	7.020103

#1	3.275092	.5239008	2.645182	4.804775	-.038583	.0107806
#2	3.289610	.5242106	2.640847	4.821099	-.018934	.0123039
#3	3.269839	.5333659	2.638528	4.858685	-.027285	.0120821

Sample Name: L4671-07 Acquired: 11/11/2020 17:03:55 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 2A Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5615998	5.601512	1.822402	9.271401	15.68335	.0902111
Stddev	.0014682	.024845	.030784	.033744	.07404	.0005808
%RSD	.2614283	.4435466	1.689221	.3639588	.4720828	.6438000

#1	.5631064	5.592495	1.787148	9.242177	15.60109	.0903193
#2	.5601734	5.582435	1.843974	9.263694	15.70430	.0895839
#3	.5615197	5.629607	1.836083	9.308332	15.74464	.0907302

Elem	Sr4077
Units	ppm
Avg	.9433300
Stddev	.0013046
%RSD	.1382942

#1	.9437281
#2	.9418728
#3	.9443892

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	705.2805	35558.84	8917.069	684.9568	908.5470
Stddev	17.7628	36.65	31.207	13.3714	23.1309
%RSD	2.518541	.1030781	.3499714	1.952154	2.545919

#1	694.0683	35578.78	8917.505	699.9067	896.0665
#2	696.0127	35516.54	8948.056	674.1399	894.3370
#3	725.7604	35581.20	8885.646	680.8237	935.2376

Sample Name: PB132930TB Acquired: 11/11/2020 17:07:58 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0037651	.0004024	.0009377	-.003879	-.000253	.0000935
Stddev	.0023855	.0002320	.0020590	.005070	.003368	.0010974
%RSD	63.35802	57.64943	219.5791	130.6818	1331.413	1173.256

#1	.0065194	.0001413	-.001002	.000065	.001572	.0013493
#2	.0023595	.0004811	.000716	-.009598	.001808	-.000681
#3	.0024163	.0005849	.003099	-.002105	-.004140	-.000388

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004922	.0000487	-.000019	.0869102	.0003149	-.000131
Stddev	.000294	.0000467	.000103	.0284511	.0002869	.000268
%RSD	5.965503	95.87053	533.5494	32.73620	91.11576	204.5472

#1	-.005245	.0000807	.000027	.1191032	.0005538	-.000439
#2	-.004849	-.000005	.000052	.0764853	-.000003	.000039
#3	-.004672	.000070	-.000137	.0651419	.000394	.000008

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002220	.0231161	.0006332	.0799728	.0000854	-.000157
Stddev	.0005607	.0053027	.0001919	.0230954	.0000822	.000123
%RSD	252.6072	22.93931	30.30928	28.87900	96.26194	78.33858

#1	.0002372	.0263869	.0004698	.1027654	.0001237	-.000299
#2	-.000346	.0169980	.0008445	.0805668	-.000009	-.000095
#3	.000775	.0259635	.0005852	.0565862	.000141	-.000078

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 209.7829	-.001413	.0023405	.0414473	-.000289	.0000441
Stddev	1.5275	.001786	.0002474	.0069990	.000593	.0004131
%RSD	.7281534	126.3912	10.57205	16.88656	205.5081	936.5368

#1	210.9444	-.000825	.0020640	.0395134	.000341	.0003068
#2	208.0526	.000005	.0025410	.0356185	-.000369	-.000432
#3	210.3518	-.003419	.0024165	.0492099	-.000837	.000258

Sample Name: PB132930TB Acquired: 11/11/2020 17:07:58 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PBW Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000830	.0028299	-.000902	-.001507	.0046012	.0005828
Stddev	.001498	.0008378	.008337	.004548	.0055579	.0004544
%RSD	180.5907	29.60585	924.4597	301.7096	120.7932	77.96794

#1	-.001643	.0032560	-.009101	.001433	-.000969	.0007811
#2	-.001745	.0018646	.007567	-.006746	.010147	.0000630
#3	.000899	.0033689	-.001171	.000791	.004626	.0009044

Elem	Sr4077
Units	ppm
Avg	.0000438
Stddev	.0000414
%RSD	94.54787

#1	.0000329
#2	.0000895
#3	.0000089

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	842.1426	39837.90	8681.246	812.5777	1328.918
Stddev	4.2259	36.74	8.629	5.8663	3.934
%RSD	.5018031	.0922290	.0994005	.7219354	.2960116

#1	846.0974	39839.14	8673.763	818.0420	1333.030
#2	837.6898	39874.00	8690.685	806.3786	1328.534
#3	842.6406	39800.55	8679.290	813.3126	1325.191

Sample Name: CCV06 Acquired: 11/11/2020 17:16:16 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.998915	4.908737	4.773392	5.045399	5.021468	9.925218	9.887207
Stddev	.008867	.001117	.003950	.018046	.016489	.031151	.102132
%RSD	.1773784	.0227517	.0827450	.3576786	.3283633	.3138544	1.032967

#1	5.002797	4.907497	4.772569	5.066139	5.015743	9.949968	9.804110
#2	4.988769	4.909052	4.777689	5.036774	5.008605	9.890239	9.856284
#3	5.005179	4.909663	4.769919	5.033283	5.040056	9.935447	10.00123

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2430295	2.355723	23.52150	.9355454	2.427927	1.260113	4.718017
Stddev	.0005588	.001217	.11159	.0030482	.001042	.004587	.023145
%RSD	.2299525	.0516801	.4744122	.3258219	.0429081	.3640120	.4905622

#1	.2436708	2.357107	23.39335	.9365257	2.428632	1.262424	4.694281
#2	.2426472	2.355247	23.59719	.9321276	2.426730	1.254830	4.719249
#3	.2427703	2.354816	23.57396	.9379828	2.428418	1.263084	4.740522

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.427522	23.74618	2.437266	1.188651	24.51492	2.351097	2.312063
Stddev	.005163	.14941	.000158	.002402	.02962	.013370	.011646
%RSD	.2126668	.6291968	.0064952	.2020590	.1208218	.5686739	.5036958

#1	2.422072	23.75294	2.437147	1.187704	24.54008	2.348021	2.302662
#2	2.428157	23.59350	2.437205	1.186867	24.52241	2.339533	2.325091
#3	2.432338	23.89209	2.437445	1.191382	24.48228	2.365737	2.308436

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.81440	4.792001	5.014259	4.782355	4.705563	4.527626	4.921517
Stddev	.06542	.018652	.005569	.004673	.022206	.062726	.009911
%RSD	.2534253	.3892216	.1110563	.0977054	.4719182	1.385398	.2013880

#1	25.88873	4.813307	5.019302	4.787391	4.680089	4.499601	4.911694
#2	25.76557	4.778624	5.008283	4.778160	4.715762	4.483799	4.921342
#3	25.78890	4.784072	5.015194	4.781514	4.720837	4.599479	4.931514

Sample Name: CCV06 Acquired: 11/11/2020 17:16:16 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.760880	5.086413	5.036791
Stddev	.010260	.020637	.036664
%RSD	.2155095	.4057260	.7279319

#1	4.765307	5.109303	5.025899
#2	4.768182	5.069231	5.006807
#3	4.749149	5.080705	5.077667

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	860.7769	41347.47	8846.595	834.6682	1376.732
Stddev	1.9104	32.89	14.126	5.0713	1.097
%RSD	.2219340	.0795569	.1596758	.6075824	.0797136

#1	860.2978	41384.99	8837.155	839.1717	1377.847
#2	862.8812	41323.60	8862.835	829.1750	1376.694
#3	859.1516	41333.82	8839.796	835.6579	1375.654

Sample Name: CCB06 Acquired: 11/11/2020 17:20:17 Type: Unk
Method: NON EPA-6010-200.7(v749) 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	.0002738	.0032351	-.000401	-.005730	-.000038	-.005354	-.004239
Stddev	.0074096	.0010592	.000247	.001104	.001057	.001142	.000547
%RSD	2706.247	32.74168	61.61316	19.26952	2768.531	21.33411	12.90364

#1	.0024158	.0044402	-.000596	-.005428	-.000195	-.005227	-.004465
#2	.0063764	.0024517	-.000483	-.004809	-.001008	-.006555	-.004636
#3	-.007971	.0028134	-.000123	-.006954	.001089	-.004281	-.003615

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000369	-.000100	-.013051	-.000137	.0000880	-.000568	-.000943
Stddev	.0000631	.000119	.007242	.000096	.0000869	.000606	.003410
%RSD	171.2736	119.7838	55.49283	70.61580	98.69106	106.6611	361.5829

#1	.0001017	-.000017	-.018531	-.000237	.0001834	-.001051	-.004791
#2	-.000024	-.000236	-.004840	-.000128	.0000673	.000112	.001707
#3	.000033	-.000046	-.015780	-.000045	.0000134	-.000766	.000254

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000288	-.001039	-.000327	.0002361	.0304586	.0001274	.0001658
Stddev	.0002791	.005460	.000259	.0000685	.0039832	.0006170	.0001065
%RSD	969.0394	525.4828	79.16521	28.99776	13.07741	484.4816	64.21213

#1	.0002799	.003127	-.000290	.0001596	.0262449	-.000447	.0000433
#2	-.000272	-.007221	-.000603	.0002571	.0309689	.000780	.0002179
#3	.000078	.000977	-.000089	.0002917	.0341621	.000050	.0002361

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000978	.0035905	.0009218	.0007895	.0019270	-.012463	-.001653
Stddev	.017235	.0008224	.0001794	.0013327	.0004662	.004752	.001615
%RSD	1762.355	22.90574	19.45697	168.8050	24.19478	38.13108	97.72672

#1	-.007633	.0037539	.0011280	-.000714	.0024407	-.016538	-.002411
#2	-.013894	.0043189	.0008353	.001824	.0015306	-.013608	-.002750
#3	.018593	.0026986	.0008021	.001258	.0018098	-.007243	.000202

Sample Name: CCB06 Acquired: 11/11/2020 17:20:17 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.002078	.0004749	.0000472
Stddev	.001735	.0002765	.0000591
%RSD	83.47774	58.21612	125.0821

#1	-.000137	.0001684	.0001111
#2	-.003478	.0005510	.0000361
#3	-.002621	.0007055	-.000006

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	931.0964	44217.06	9004.438	884.3568	1620.907
Stddev	16.8199	56.30	12.663	2.5158	28.065
%RSD	1.806458	.1273235	.1406343	.2844786	1.731450

#1	950.4673	44281.41	9013.759	886.4588	1653.145
#2	920.1928	44192.88	9009.533	881.5693	1601.929
#3	922.6291	44176.89	8990.020	885.0424	1607.647

Sample Name: L4671-09 Acquired: 11/11/2020 17:32:31 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 2B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5324069	.0099009	6.528949	-.005924	.0175847	29.38545	1.440641
Stddev	.0057486	.0056151	.013013	.002393	.0012765	.14040	.005510
%RSD	1.079742	56.71282	.1993174	40.38840	7.259237	.4777965	.3824680

#1	.5257808	.0158923	6.514476	-.005771	.0163809	29.22399	1.434420
#2	.5353760	.0090512	6.532688	-.003612	.0174499	29.47889	1.442596
#3	.5360639	.0047590	6.539684	-.008390	.0189232	29.45346	1.444907

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0017267	.0869195	514.3605	.1100082	.0381602	4.868724	74.00827
Stddev	.0000912	.0003919	1.9029	.0001688	.0001833	.017541	.15617
%RSD	5.282314	.4508706	.3699570	.1534070	.4804394	.3602837	.2110159

#1	.0016219	.0864960	514.1076	.1100329	.0383678	4.855195	73.84860
#2	.0017880	.0869932	512.5967	.1101632	.0380925	4.862433	74.01551
#3	.0017703	.0872693	516.3773	.1098284	.0380204	4.888543	74.16069

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7277769	331.1529	.1118274	.0134983	1.561295	.1934577	2.606316
Stddev	.0030470	1.2770	.0000757	.0003691	.006185	.0013749	.007850
%RSD	.4186743	.3856234	.0677274	2.734316	.3961569	.7106815	.3012081

#1	.7246607	330.0726	.1119137	.0137318	1.560154	.1929661	2.598606
#2	.7279202	330.8240	.1117720	.0136904	1.567970	.1923962	2.614300
#3	.7307497	332.5622	.1117965	.0130728	1.555759	.1950108	2.606042

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.074148	-.025154	.0008068	.0621031	1.929697	.8041666	4.263908
Stddev	.030155	.001077	.0011478	.0018508	.011328	.0076597	.010733
%RSD	2.807300	4.283299	142.2653	2.980139	.5870225	.9525014	.2517200

#1	1.059711	-.024672	.0013121	.0601845	1.918825	.8051080	4.254584
#2	1.108807	-.026388	-.000507	.0638776	1.941431	.7960798	4.261499
#3	1.053926	-.024402	.001615	.0622472	1.928835	.8113122	4.275641

Sample Name: L4671-09 Acquired: 11/11/2020 17:32:31 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 2B Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.416515	.0285790	.2015498
Stddev	.010784	.0005035	.0008129
%RSD	.4462725	1.761972	.4033097

#1	2.409501	.0280152	.2006458
#2	2.428933	.0287376	.2022206
#3	2.411111	.0289841	.2017830

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	783.8107	38979.73	8820.201	774.1189	1147.610
Stddev	5.1668	45.52	40.088	3.7677	5.855
%RSD	.6591865	.1167683	.4545060	.4867029	.5101845

#1	787.5684	38991.45	8817.092	772.9113	1153.429
#2	785.9451	39018.25	8861.753	778.3423	1147.682
#3	777.9188	38929.51	8781.757	771.1031	1141.720

Sample Name: L4672-01 Acquired: 11/11/2020 17:36:27 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DRUM-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0037459	-.002743	-.000119	.0017781	.0003644	.0254944	-.005318
Stddev	.0036426	.000775	.000954	.0024781	.0010332	.0041293	.000104
%RSD	97.24264	28.25335	799.8355	139.3698	283.5146	16.19702	1.958631

#1	.0078872	-.002876	-.001170	-.000644	.0001694	.0301849	-.005395
#2	.0010380	-.003443	.000120	.004308	.0014812	.0224068	-.005200
#3	.0023126	-.001910	.000692	.001670	-.000557	.0238916	-.005360

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000540	-.000076	.0739099	.0061402	.0001367	.0005431	.0342315
Stddev	.0000434	.000045	.0059439	.0001738	.0000506	.0010357	.0022663
%RSD	80.41731	58.51113	8.042135	2.830536	37.05150	190.7115	6.620527

#1	.0000092	-.000042	.0807705	.0059790	.0000958	-.000371	.0316157
#2	.0000569	-.000127	.0706490	.0061173	.0001934	.000333	.0354731
#3	.0000959	-.000060	.0703101	.0063244	.0001209	.001668	.0356056

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0023136	.0009181	.0044370	.0003201	.0401904	-.001796	.0167286
Stddev	.0003506	.0036478	.0002625	.0003222	.0028984	.001143	.0001264
%RSD	15.15395	397.3232	5.916276	100.6492	7.211574	63.64099	.7557993

#1	.0019097	.0049422	.0044394	.0006808	.0411371	-.002297	.0166823
#2	.0024915	-.002172	.0041733	.0002185	.0424971	-.002603	.0168716
#3	.0025395	-.000016	.0046983	.0000609	.0369371	-.000488	.0166318

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0401226	-.000404	.0002432	.0069735	.0076067	.0008553	.0084729
Stddev	.0162959	.000709	.0001068	.0007056	.0003991	.0048142	.0015574
%RSD	40.61539	175.6156	43.93064	10.11828	5.246919	562.8339	18.38074

#1	.0506688	-.001203	.0001204	.0076916	.0080618	.0049470	.0066992
#2	.0213535	-.000161	.0003151	.0062811	.0073164	.0020684	.0096165
#3	.0483454	.000152	.0002941	.0069477	.0074417	-.004449	.0091029

Sample Name: L4672-01 Acquired: 11/11/2020 17:36:27 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DRUM-1 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1652557	.0005057	.0001852
Stddev	.0035007	.0006004	.0000393
%RSD	2.118321	118.7294	21.23329

#1	.1650009	.0010509	.0002054
#2	.1688768	-.000138	.0002102
#3	.1618895	.000604	.0001399

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	900.6868	44411.51	9052.350	881.1196	1645.957
Stddev	12.5488	87.76	17.833	4.8150	24.517
%RSD	1.393243	.1976133	.1970001	.5464684	1.489513

#1	913.3350	44318.83	9034.345	876.9054	1670.761
#2	888.2399	44422.33	9052.698	886.3676	1621.738
#3	900.4856	44493.36	9070.006	880.0857	1645.372

Sample Name: L4672-04 Acquired: 11/11/2020 17:40:34 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DRUM-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003016	-.002308	.0019687	.0007935	.0008688	.0795991	-.002859
Stddev	.003848	.002359	.0013528	.0047812	.0025570	.0035734	.000137
%RSD	127.5907	102.2087	68.71590	602.5642	294.3202	4.489190	4.794869

#1	-.003532	-.002763	.0007547	.0060487	.0026503	.0756314	-.002868
#2	.001064	-.004406	.0017245	-.000369	-.002061	.0806024	-.002717
#3	-.006579	.000245	.0034271	-.003299	.002017	.0825636	-.002991

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001365	-.000140	.2668209	.0023818	.0000638	.0048312	.2612980
Stddev	.0000884	.000102	.0072212	.0003361	.0000820	.0002281	.0065791
%RSD	64.77636	72.27712	2.706401	14.10901	128.4085	4.720916	2.517864

#1	.0002333	-.000078	.2697549	.0024530	.0001580	.0045759	.2658168
#2	.0000599	-.000258	.2585944	.0020159	.0000255	.0049028	.2537499
#3	.0001164	-.000086	.2721132	.0026766	.0000081	.0050149	.2643272

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0065177	.0320404	.0022947	.0003162	.0833791	-.000986	.1979905
Stddev	.0002672	.0169116	.0003496	.0002611	.0042419	.001882	.0013159
%RSD	4.098876	52.78219	15.23456	82.57281	5.087424	190.8665	.6646343

#1	.0064854	.0502532	.0021411	.0002595	.0798531	-.000936	.1993967
#2	.0067995	.0290349	.0026948	.0006009	.0880864	-.002893	.1967888
#3	.0062681	.0168330	.0020482	.0000881	.0821979	.000870	.1977860

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0342307	-.000316	.0006127	.0061518	.0070516	.0452401	.0140093
Stddev	.0255714	.000367	.0001692	.0005770	.0004440	.0107893	.0019245
%RSD	74.70302	116.0871	27.61585	9.378703	6.296120	23.84906	13.73694

#1	.0301121	-.000440	.0004873	.0067830	.0065921	.0533879	.0124050
#2	.0109687	.000097	.0008052	.0060208	.0074783	.0493282	.0161431
#3	.0616114	-.000605	.0005456	.0056517	.0070843	.0330041	.0134800

Sample Name: L4672-04 Acquired: 11/11/2020 17:40:34 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DRUM-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3231515	.0002700	.0003253
Stddev	.0016905	.0004076	.0000114
%RSD	.5231173	150.9403	3.506578

#1	.3240052	.0006012	.0003123
#2	.3212044	-.000185	.0003300
#3	.3242449	.000394	.0003336

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	906.6729	44833.27	9089.903	889.6967	1654.365
Stddev	1.2575	16.08	28.606	1.6703	1.744
%RSD	.1386902	.0358740	.3146985	.1877407	.1054059

#1	905.7924	44841.03	9107.271	888.7653	1654.066
#2	906.1132	44814.78	9105.552	888.6997	1652.790
#3	908.1130	44844.01	9056.887	891.6250	1656.239

Sample Name: L4672-04RE Acquired: 11/11/2020 17:44:40 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DRUM-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002439	-.003108	.0000728	-.001213	-.000080	.0419494	-.003495
Stddev	.001546	.001464	.0004655	.002055	.001607	.0040511	.000210
%RSD	63.38258	47.09281	639.3296	169.4073	2009.098	9.657140	6.008379

#1	-.004049	-.004783	.0006025	-.000466	.001469	.0404234	-.003442
#2	-.002303	-.002073	-.000271	.000364	.000031	.0465419	-.003317
#3	-.000966	-.002469	-.000113	-.003537	-.001740	.0388830	-.003727

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001084	-.000032	.2434183	.0137641	.0001898	.0037829	.1031886
Stddev	.0000434	.000173	.0041541	.0001149	.0001049	.0002062	.0024499
%RSD	40.01246	549.4089	1.706549	.8347020	55.24961	5.450991	2.374223

#1	.0001558	-.000072	.2469106	.0138030	.0001281	.0039905	.1025575
#2	.0000707	-.000181	.2388245	.0136349	.0001304	.0035781	.1058923
#3	.0000988	.000158	.2445198	.0138546	.0003108	.0037801	.1011160

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0063828	.0071303	.0090771	.0002861	.0777033	.0001837	.1052957
Stddev	.0002768	.0164468	.0004603	.0001711	.0027754	.0010702	.0007413
%RSD	4.336945	230.6619	5.071383	59.79957	3.571822	582.4653	.7039950

#1	.0063283	-.011198	.0092437	.0001367	.0755614	.0011457	.1060357
#2	.0066829	.020603	.0094310	.0004727	.0808388	.0003745	.1045532
#3	.0061373	.011985	.0085567	.0002487	.0767097	-.000969	.1052981

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0361695	.0001982	.0003152	.0072415	.0077253	.0151348	.0197827
Stddev	.0073573	.0009288	.0004864	.0017108	.0008065	.0036058	.0026997
%RSD	20.34120	468.5157	154.3187	23.62555	10.43986	23.82438	13.64685

#1	.0394076	.0001885	.0007474	.0068122	.0079216	.0192936	.0192489
#2	.0277485	-.000726	-.000212	.0091261	.0084156	.0128827	.0173898
#3	.0413523	.001132	.000410	.0057862	.0068388	.0132281	.0227095

Sample Name: L4672-04RE Acquired: 11/11/2020 17:44:40 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: DRUM-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3422945	.0003526	.0003410
Stddev	.0023746	.0001513	.0000129
%RSD	.6937376	42.91444	3.793858

#1	.3443696	.0004666	.0003275
#2	.3397048	.0004102	.0003533
#3	.3428092	.0001809	.0003422

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	909.6277	44993.91	9161.483	895.3325	1668.841
Stddev	1.2746	63.68	22.306	7.9970	4.327
%RSD	.1401209	.1415277	.2434726	.8931856	.2592700

#1	910.8831	44923.56	9146.617	886.5829	1673.833
#2	908.3348	45047.60	9187.131	897.1512	1666.175
#3	909.6653	45010.56	9150.700	902.2636	1666.514

Sample Name: L4681-03 Acquired: 11/11/2020 17:48:45 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1-S Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0539725	.0328994	.2364922	-.049666	.0085279	252.5740	.7635035
Stddev	.0030881	.0065573	.0026222	.006379	.0020885	.3068	.0027050
%RSD	5.721656	19.93140	1.108787	12.84317	24.48990	.1214732	.3542932

#1	.0519614	.0306007	.2388313	-.047150	.0106424	252.8814	.7611001
#2	.0524280	.0402965	.2369876	-.044929	.0064665	252.2677	.7629775
#3	.0575282	.0278008	.2336576	-.056919	.0084749	252.5727	.7664329

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0133830	.0194061	15.81799	.2723307	.1660147	.2608608	354.7406
Stddev	.0002216	.0006900	.12689	.0022275	.0002170	.0020846	1.7974
%RSD	1.656016	3.555558	.8021639	.8179350	.1307289	.7991324	.5066701

#1	.0134587	.0201201	15.85016	.2712160	.1657689	.2631132	352.8306
#2	.0131334	.0193553	15.92569	.2708806	.1661798	.2589992	356.3988
#3	.0135569	.0187430	15.67811	.2748955	.1660954	.2604700	354.9924

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.106605	47.51447	.3055751	.0123683	21.17928	.4766262	.4890116
Stddev	.033321	.21851	.0010000	.0004245	.24124	.0022480	.0035887
%RSD	.4688781	.4598819	.3272374	3.432052	1.139020	.4716445	.7338771

#1	7.135007	47.64324	.3064386	.0122072	21.00095	.4775880	.4881206
#2	7.114883	47.63800	.3058071	.0128498	21.08312	.4782333	.4929619
#3	7.069925	47.26217	.3044795	.0120480	21.45376	.4740573	.4859522

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.319631	-.226620	.0021343	.0103452	4.538925	1.636457	7.545921
Stddev	.062144	.011765	.0003965	.0018075	.007516	.024660	.016610
%RSD	.7469603	5.191453	18.57617	17.47230	.1655894	1.506901	.2201212

#1	8.279803	-.235742	.0022556	.0107790	4.538941	1.618899	7.563013
#2	8.287850	-.213341	.0016913	.0083602	4.546433	1.625822	7.529839
#3	8.391238	-.230777	.0024559	.0118963	4.531401	1.664650	7.544910

Sample Name: L4681-03 Acquired: 11/11/2020 17:48:45 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1-S Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.101692	.2230899	-.241088
Stddev	.006313	.0012357	.002142
%RSD	.3003841	.5538983	.8885875

#1	2.094644	.2230777	-.238832
#2	2.103604	.2218604	-.243095
#3	2.106828	.2243317	-.241339

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1043.683	50488.50	10881.85	1015.387	1311.902
Stddev	7.572	59.09	74.81	12.257	10.629
%RSD	.7254839	.1170287	.6874485	1.207174	.8101970

#1	1037.169	50513.49	10806.11	1017.019	1302.517
#2	1051.990	50421.03	10883.77	1002.395	1323.444
#3	1041.890	50530.99	10955.68	1026.746	1309.745

Sample Name: L4681-07 Acquired: 11/11/2020 17:52:42 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1-D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0248534	.0201546	.1606541	-.041462	.0056005	101.3887	.7154580
Stddev	.0023194	.0007347	.0022433	.005359	.0034764	.2892	.0015191
%RSD	9.332159	3.645229	1.396348	12.92505	62.07400	.2852268	.2123298

#1	.0248240	.0196948	.1589109	-.041305	.0028710	101.1914	.7147462
#2	.0225488	.0197670	.1631850	-.046897	.0095143	101.7206	.7172024
#3	.0271873	.0210019	.1598665	-.036183	.0044161	101.2539	.7144255

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0096994	.0075331	16.77739	.1662824	.1032583	.1529277	232.3072
Stddev	.0001010	.0000676	.06851	.0011430	.0002932	.0005405	.7453
%RSD	1.040899	.8976535	.4083514	.6874031	.2839101	.3534448	.3208398

#1	.0097954	.0075063	16.82372	.1675983	.1034259	.1523126	231.5803
#2	.0095941	.0076100	16.69870	.1655359	.1034291	.1531433	232.2716
#3	.0097087	.0074829	16.80977	.1657130	.1029198	.1533270	233.0697

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.750815	25.58211	.1926595	.0084665	8.230589	.2629158	.3145209
Stddev	.008409	.05499	.0008325	.0002151	.054853	.0015114	.0030458
%RSD	.0960932	.2149487	.4320937	2.541038	.6664573	.5748565	.9684040

#1	8.750445	25.63993	.1924618	.0086558	8.213725	.2616729	.3119954
#2	8.742598	25.57592	.1935730	.0082325	8.291894	.2624763	.3136640
#3	8.759404	25.53048	.1919436	.0085111	8.186148	.2645982	.3179034

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.134549	-.139721	-.000360	.0038787	3.366103	1.364351	6.579157
Stddev	.033704	.006814	.000426	.0015240	.002530	.011361	.013824
%RSD	.5494104	4.876799	118.3364	39.29039	.0751536	.8326975	.2101214

#1	6.133333	-.147349	-.000485	.0027875	3.368597	1.372198	6.563428
#2	6.101470	-.134237	.000114	.0032288	3.363539	1.351323	6.584667
#3	6.168844	-.137577	-.000711	.0056199	3.366174	1.369531	6.589378

Sample Name: L4681-07 Acquired: 11/11/2020 17:52:42 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1-D Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.5091572	.1165445	-.142318
Stddev	.0063615	.0005280	.000864
%RSD	1.249407	.4530914	.6070241

#1	.5018951	.1168122	-.141597
#2	.5118323	.1159362	-.142081
#3	.5137443	.1168850	-.143275

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1045.878	50796.16	10815.19	1032.744	1399.855
Stddev	4.020	21.74	19.86	7.318	6.650
%RSD	.3843446	.0427975	.1836108	.7086011	.4750534

#1	1050.375	50817.23	10799.60	1040.206	1407.431
#2	1042.634	50797.44	10837.55	1032.447	1394.978
#3	1044.625	50773.81	10808.43	1025.579	1397.158

Sample Name: L4559-11 Acquired: 11/11/2020 17:56:40 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 200FB-022-00 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2225906	.0302261	1.099952	-.054903	.0081230	236.4093
Stddev	.0088991	.0025029	.007614	.003016	.0015528	.6246
%RSD	3.997949	8.280673	.6922073	5.493340	19.11571	.2641826

#1	.2269039	.0276380	1.094510	-.052811	.0065785	236.1840
#2	.2123568	.0326341	1.096693	-.053537	.0096839	235.9287
#3	.2285110	.0304061	1.108653	-.058360	.0081065	237.1153

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.178627	.0121224	.0293419	107.6005	.4640932	.1987025
Stddev	.005251	.0000762	.0009901	.1088	.0004545	.0007008
%RSD	.4454975	.6285528	3.374368	.1010847	.0979303	.3526915

#1	1.176750	.0120892	.0283288	107.7204	.4644483	.1979769
#2	1.174573	.0120685	.0293898	107.5082	.4642501	.1987550
#3	1.184559	.0122096	.0303072	107.5729	.4635810	.1993756

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8702462	365.2762	4.486864	88.16488	.3755732	.0123619
Stddev	.0028438	1.2329	.004689	.04443	.0010435	.0006895
%RSD	.3267845	.3375287	.1045095	.0503983	.2778328	5.577370

#1	.8730325	364.0411	4.492173	88.11379	.3746627	.0116815
#2	.8703578	365.2805	4.483287	88.18631	.3767119	.0123441
#3	.8673481	366.5070	4.485133	88.19453	.3753449	.0130601

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.410296	.6857932	1.173941	29.77685	-.275027	.0142497
Stddev	.005635	.0047198	.024259	.13169	.028362	.0004279
%RSD	.3995305	.6882267	2.066457	.4422695	10.31237	3.002668

#1	1.403792	.6909738	1.189604	29.76069	-.288090	.0142375
#2	1.413408	.6817374	1.145997	29.65398	-.294504	.0138280
#3	1.413688	.6846684	1.186222	29.91588	-.242488	.0146835

Sample Name: L4559-11 Acquired: 11/11/2020 17:56:40 Type: Unk
 Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 200FB-022-00 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0067795	8.684376	1.256941	F 11.52731	6.693557	.3636275
Stddev	.0018298	.015723	.017522	.05072	.015824	.0016461
%RSD	26.98962	.1810514	1.394036	.4400120	.2364042	.4526899

#1	.0047030	8.676260	1.271177	11.48508	6.681640	.3626484
#2	.0081556	8.674370	1.237372	11.51328	6.687520	.3627062
#3	.0074799	8.702499	1.262274	11.58357	6.711511	.3655280

Elem	Sr4077
Units	ppm
Avg	.0564032
Stddev	.0011750
%RSD	2.083224

#1	.0577078
#2	.0554281
#3	.0560737

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1014.689	50305.09	10962.69	1039.557	1246.680
Stddev	1.817	75.73	5.05	32.915	4.837
%RSD	.1790297	.1505357	.0460458	3.166243	.3879816

#1	1014.718	50367.93	10959.07	1032.277	1248.743
#2	1016.491	50326.32	10968.46	1075.503	1250.144
#3	1012.858	50221.01	10960.55	1010.892	1241.154

Sample Name: L4559-12 Acquired: 11/11/2020 18:00:35 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 200FB-022-02 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0964388	.0273375	5.780310	-.037701	.0103598	207.1374
Stddev	.0054021	.0041070	.008057	.002972	.0034248	.8030
%RSD	5.601585	15.02324	.1393929	7.883602	33.05864	.3876509

#1	.0906868	.0307707	5.771058	-.034449	.0140239	206.2777
#2	.1014050	.0227877	5.784087	-.040276	.0098163	207.8680
#3	.0972246	.0284542	5.785786	-.038378	.0072393	207.2665

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.470815	.0096697	.0235064	535.4993	.7772850	.1528402
Stddev	.022658	.0002065	.0004725	2.8031	.0010595	.0004961
%RSD	.6528053	2.135449	2.010213	.5234562	.1363074	.3245762

#1	3.446807	.0097442	.0237758	538.6964	.7765063	.1522748
#2	3.491823	.0098285	.0229608	534.3379	.7784915	.1530430
#3	3.473816	.0094363	.0237827	533.4635	.7768571	.1532028

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.304646	287.7822	4.269756	155.2875	.7909000	.0126276
Stddev	.009959	.3671	.020981	.5585	.0008136	.0004593
%RSD	.3013570	.1275732	.4913976	.3596561	.1028741	3.637595

#1	3.293860	287.4429	4.284658	155.4522	.7901748	.0122739
#2	3.306583	287.7318	4.245762	154.6651	.7907454	.0131468
#3	3.313493	288.1719	4.278849	155.7450	.7917799	.0124622

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.738771	.5754822	2.258036	31.71116	-.112231	.0164669
Stddev	.037433	.0026291	.016189	.32896	.006280	.0004907
%RSD	1.366794	.4568568	.7169638	1.037363	5.595777	2.980067

#1	2.709566	.5772894	2.240637	31.39758	-.118965	.0165474
#2	2.780970	.5724660	2.272656	32.05360	-.106534	.0159408
#3	2.725778	.5766910	2.260817	31.68230	-.111194	.0169123

Sample Name: L4559-12 Acquired: 11/11/2020 18:00:35 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 200FB-022-02 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2298662	6.875550	1.475119	F 11.35962	37.50149	.3621278
Stddev	.0021939	.010224	.012689	.02565	.02428	.0024663
%RSD	.9544217	.1487039	.8601693	.2257757	.0647509	.6810480

#1	.2273831	6.863817	1.475006	11.34983	37.50861	.3609001
#2	.2315421	6.882549	1.487863	11.34032	37.47445	.3649670
#3	.2306736	6.880283	1.462487	11.38873	37.52143	.3605163

Elem	Sr4077
Units	ppm
Avg	1.499575
Stddev	.004784
%RSD	.3190446

#1	1.494335
#2	1.503710
#3	1.500681

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	892.9019	44369.12	9929.081	880.5131	1142.512
Stddev	4.7734	75.67	49.779	2.3592	5.011
%RSD	.5345989	.1705527	.5013457	.2679384	.4386324

#1	897.6386	44407.34	9895.653	882.7511	1146.954
#2	892.9744	44418.06	9986.290	878.0489	1143.505
#3	888.0926	44281.96	9905.299	880.7394	1137.079

Sample Name: L4679-01 Acquired: 11/11/2020 18:04:37 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FK-EF-03-001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0452816	.0189399	.1371402	-.033908	.0030024	112.0846	.4026485
Stddev	.0051112	.0030664	.0037774	.007181	.0007615	.2318	.0017312
%RSD	11.28759	16.18991	2.754419	21.17853	25.36221	.2068336	.4299437

#1	.0456304	.0221641	.1347408	-.029817	.0038050	112.3380	.4006657
#2	.0502095	.0185953	.1351855	-.029707	.0022902	111.8831	.4034200
#3	.0400049	.0160605	.1414945	-.042200	.0029119	112.0326	.4038597

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0063606	.0074624	81.57284	.1455995	.0881808	.1966604	216.7917
Stddev	.0000850	.0003618	.17700	.0004720	.0005306	.0015228	.5114
%RSD	1.336895	4.848101	.2169867	.3241709	.6017543	.7743223	.2358933

#1	.0062729	.0078190	81.45045	.1458628	.0881307	.1971674	216.4089
#2	.0063662	.0074724	81.49227	.1450546	.0887347	.1978650	217.3724
#3	.0064427	.0070957	81.77579	.1458812	.0876770	.1949488	216.5937

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.416232	36.57064	.2054938	.0076393	.9186794	.2005966	.4150353
Stddev	.012227	.05452	.0009660	.0002210	.0040829	.0023812	.0013062
%RSD	.2257543	.1490947	.4700996	2.892324	.4444272	1.187061	.3147148

#1	5.430270	36.59582	.2066081	.0078333	.9210808	.2025469	.4154825
#2	5.407901	36.60803	.2048931	.0076859	.9209921	.2012999	.4160591
#3	5.410525	36.50808	.2049801	.0073988	.9139652	.1979429	.4135642

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.40053	-.114455	.0017868	.0044936	1.863877	1.908363	7.495469
Stddev	.07081	.004551	.0001149	.0005616	.006653	.015327	.023748
%RSD	.6807902	3.976141	6.429211	12.49678	.3569286	.8031746	.3168283

#1	10.44480	-.113475	.0019193	.0039168	1.856202	1.919611	7.518463
#2	10.43793	-.110474	.0017147	.0045256	1.868000	1.914572	7.496911
#3	10.31887	-.119416	.0017264	.0050385	1.867428	1.890905	7.471033

Sample Name: L4679-01 Acquired: 11/11/2020 18:04:37 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: FK-EF-03-001 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6556644	.1568078	.0418413
Stddev	.0126281	.0010139	.0007151
%RSD	1.925993	.6466007	1.709104

#1	.6524517	.1573595	.0422832
#2	.6695886	.1574263	.0410163
#3	.6449531	.1556377	.0422245

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1022.901	49338.29	10645.85	997.8244	1332.506
Stddev	1.800	56.32	31.54	6.1745	3.022
%RSD	.1759261	.1141511	.2962910	.6187957	.2267607

#1	1021.670	49299.11	10639.01	994.5859	1329.018
#2	1022.065	49312.92	10680.25	993.9428	1334.175
#3	1024.966	49402.83	10618.28	1004.944	1334.324

Sample Name: L4680-01 Acquired: 11/11/2020 18:08:34 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAV-B7-11052 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0449852	.0249773	4.522430	-.042184	.0057253	193.3505
Stddev	.0041227	.0034068	.007197	.002586	.0009904	.8555
%RSD	9.164635	13.63945	.1591449	6.129778	17.29837	.4424606

#1	.0411098	.0272354	4.520419	-.045090	.0061248	194.3104
#2	.0445284	.0210587	4.516452	-.040135	.0045975	193.0728
#3	.0493172	.0266378	4.530418	-.041328	.0064535	192.6683

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.014563	.0106742	.0189135	182.1457	.3260259	.1659381
Stddev	.002886	.0001577	.0003010	.1804	.0025550	.0004712
%RSD	.1432400	1.477437	1.591191	.0990398	.7836699	.2839940

#1	2.015261	.0106612	.0192509	182.3461	.3280638	.1656384
#2	2.017036	.0105234	.0186727	181.9963	.3231595	.1656946
#3	2.011392	.0108380	.0188170	182.0948	.3268544	.1664813

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4177336	299.3923	6.308274	88.48088	.3857276	.0112517
Stddev	.0009425	1.0744	.032792	.29342	.0006715	.0002234
%RSD	.2256225	.3588582	.5198314	.3316156	.1740978	1.985393

#1	.4166887	298.2229	6.343485	88.79860	.3853640	.0113153
#2	.4179926	299.6179	6.302727	88.42393	.3853163	.0110034
#3	.4185195	300.3359	6.278608	88.22011	.3865026	.0114364

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.062556	.3704008	1.177142	37.31026	-.153064	.0056869
Stddev	.007371	.0018350	.004819	.01215	.009872	.0002469
%RSD	.1814474	.4954026	.4093772	.0325562	6.449361	4.341258

#1	4.054187	.3723256	1.171738	37.32428	-.164372	.0054105
#2	4.068086	.3702056	1.178691	37.30364	-.148649	.0057644
#3	4.065395	.3686713	1.180995	37.30286	-.146170	.0058857

Sample Name: L4680-01 Acquired: 11/11/2020 18:08:34 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAV-B7-11052 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1559599	4.921215	2.626016	F 12.87470	5.412826	.2799516
Stddev	.0051413	.009614	.025200	.04215	.012566	.0002421
%RSD	3.296565	.1953489	.9596212	.3274097	.2321452	.0864645

#1	.1501150	4.910613	2.654901	12.83952	5.405577	.2802033
#2	.1579813	4.929365	2.608533	12.86315	5.405565	.2797205
#3	.1597832	4.923667	2.614613	12.92142	5.427335	.2799309

Elem	Sr4077
Units	ppm
Avg	.5423884
Stddev	.0037000
%RSD	.6821623

#1	.5460447
#2	.5424744
#3	.5386462

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1025.580	49529.61	10860.33	1002.815	1240.953
Stddev	5.137	95.00	20.95	10.401	5.744
%RSD	.5009349	.1917947	.1929044	1.037228	.4628792

#1	1031.511	49605.87	10836.93	1014.813	1247.553
#2	1022.730	49559.77	10877.34	997.312	1238.221
#3	1022.499	49423.20	10866.71	996.322	1237.085

Sample Name: CCV07 Acquired: 11/11/2020 18:12:29 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16992 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.912123	4.871206	4.760321	4.954943	4.937771	9.848885
Stddev	.016526	.014660	.019407	.014694	.008650	.046473
%RSD	.3364305	.3009475	.4076899	.2965575	.1751729	.4718601

#1	4.893197	4.866379	4.739648	4.937975	4.931240	9.898807
#2	4.919473	4.859568	4.763166	4.963405	4.947580	9.840970
#3	4.923699	4.887670	4.778148	4.963448	4.934491	9.806877

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.835445	.2467957	2.358327	23.36832	.9242809	2.419706
Stddev	.027817	.0004380	.012874	.05424	.0008720	.003312
%RSD	.2828254	.1774574	.5459056	.2320983	.0943387	.1368843

#1	9.861110	.2472451	2.344055	23.30761	.9248173	2.416928
#2	9.839340	.2463701	2.361859	23.38537	.9247505	2.418818
#3	9.805886	.2467719	2.369066	23.41199	.9232747	2.423372

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.242388	4.609490	2.420376	23.50044	2.438621	1.174158
Stddev	.002493	.042724	.003386	.24390	.008460	.002660
%RSD	.2006817	.9268774	.1398795	1.037852	.3469042	.2265235

#1	1.239527	4.561311	2.424286	23.62045	2.433742	1.177052
#2	1.243541	4.642768	2.418420	23.66109	2.433731	1.173603
#3	1.244097	4.624393	2.418424	23.21979	2.448389	1.171820

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.83497	2.329603	2.263864	25.34439	4.842664	4.928808
Stddev	.07188	.019001	.019660	.07630	.028256	.026976
%RSD	.3015543	.8156389	.8684462	.3010408	.5834721	.5473047

#1	23.88824	2.326818	2.273985	25.40977	4.864311	4.897708
#2	23.75321	2.349843	2.276403	25.26056	4.852982	4.945868
#3	23.86344	2.312148	2.241205	25.36284	4.810700	4.942848

Sample Name: CCV07 Acquired: 11/11/2020 18:12:29 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV16992 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.774069	4.621698	F 4.394030	4.893606	4.766902	5.022920
Stddev	.016624	.007084	.073999	.008535	.016997	.029346
%RSD	.3482176	.1532859	1.684074	.1744177	.3565713	.5842493
#1	4.759569	4.618213	4.343179	4.884965	4.748154	5.056064
#2	4.770425	4.629850	4.478923	4.893822	4.771249	5.012456
#3	4.792213	4.617032	4.359986	4.902032	4.781304	5.000239

Elem	Sr4077
Units	ppm
Avg	4.983084
Stddev	.032080
%RSD	.6437879
#1	5.016809
#2	4.979492
#3	4.952951

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	889.6386	42379.52	8933.269	861.1165	1409.621
Stddev	2.9371	110.11	50.149	6.3768	3.534
%RSD	.3301459	.2598133	.5613731	.7405327	.2506957
#1	892.8840	42258.10	8880.024	856.0500	1413.621
#2	887.1633	42472.89	8940.177	859.0225	1406.922
#3	888.8686	42407.57	8979.606	868.2771	1408.319

Sample Name: CCB07 Acquired: 11/11/2020 18:16:30 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16992 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0025028	.0020805	-.001154	-.002484	.0001444	-.003566	-.003712
Stddev	.0036762	.0012526	.002241	.001036	.0016238	.006623	.000128
%RSD	146.8819	60.20633	194.0743	41.71439	1124.673	185.7197	3.460761

#1	.0065385	.0027081	-.002856	-.002666	-.001230	-.010694	-.003857
#2	-.000655	.0006382	-.001991	-.001369	-.000273	-.002403	-.003667
#3	.001625	.0028953	.001384	-.003417	.001936	.002398	-.003612

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000007	-.000131	-.006683	.0000791	-.000209	-.000196	-.003968
Stddev	.000030	.000018	.003149	.0003276	.000216	.000456	.003148
%RSD	430.5683	13.60332	47.12671	413.9288	103.2061	231.8969	79.31465

#1	-.000040	-.000120	-.003455	-.000108	-.000093	-.000295	-.007545
#2	.000002	-.000122	-.006846	.000457	-.000076	.000300	-.001619
#3	.000017	-.000152	-.009747	-.000112	-.000458	-.000594	-.002741

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002414	-.018659	-.000086	.0000589	.0076395	-.001095	.0002061
Stddev	.0003059	.006988	.000253	.0000546	.0054331	.002695	.0000452
%RSD	126.7327	37.44837	292.8789	92.68100	71.11911	246.1862	21.92798

#1	-.000026	-.026703	-.000099	.0000793	.0136735	.000994	.0002473
#2	.000575	-.015182	.000173	.0001005	.0031353	-.000141	.0001578
#3	.000175	-.014093	-.000332	-.000003	.0061097	-.004137	.0002132

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0029808	.0029306	.0007677	.0000877	.0024880	-.017103	-.000863
Stddev	.0036824	.0007853	.0005012	.0012701	.0003865	.001876	.001194
%RSD	123.5376	26.79830	65.29574	1447.814	15.53398	10.96871	138.3199

#1	.0067779	.0021696	.0012268	.0001168	.0028902	-.016955	-.000672
#2	-.000575	.0028840	.0008432	.0013430	.0024545	-.015306	.000224
#3	.002739	.0037382	.0002329	-.001197	.0021194	-.019049	-.002141

Sample Name: CCB07 Acquired: 11/11/2020 18:16:30 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB16992 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.005063	.0000294	.0000367
Stddev	.004758	.0001881	.0000632
%RSD	93.97379	639.7766	172.0678

#1	.000199	.0002245	.0001072
#2	-.006325	-.000151	-.000015
#3	-.009062	.000015	.000018

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	933.7201	44402.89	8892.127	902.1628	1602.802
Stddev	3.2375	426.49	21.932	6.9051	4.389
%RSD	.3467353	.9604937	.2466435	.7653959	.2738154

#1	937.3489	43910.61	8878.482	900.7447	1607.862
#2	931.1275	44637.29	8880.474	896.0768	1600.502
#3	932.6840	44660.77	8917.426	909.6668	1600.040

Sample Name: L4680-01DUP Acquired: 11/11/2020 18:20:36 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAV-B7-11052 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0482624	.0257230	4.493048	-.048994	.0080913	190.8090
Stddev	.0054766	.0036426	.004306	.001482	.0022715	.3569
%RSD	11.34750	14.16082	.0958277	3.023862	28.07408	.1870482

#1	.0531059	.0295241	4.489691	-.050694	.0054684	190.4028
#2	.0423196	.0222629	4.491550	-.048303	.0093861	191.0720
#3	.0493618	.0253820	4.497902	-.047983	.0094194	190.9524

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.974985	.0105642	.0183289	182.4876	.3259720	.1653882
Stddev	.008454	.0001645	.0001713	.3056	.0016212	.0003300
%RSD	.4280590	1.557555	.9344573	.1674497	.4973369	.1995456

#1	1.965418	.0105375	.0182962	182.1937	.3256399	.1657654
#2	1.978087	.0104146	.0181763	182.4656	.3277335	.1651526
#3	1.981450	.0107404	.0185141	182.8036	.3245426	.1652466

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4169014	297.9634	6.269244	88.24029	.3860526	.0111639
Stddev	.0014800	1.1845	.002405	.21960	.0020734	.0001692
%RSD	.3550047	.3975203	.0383623	.2488696	.5370795	1.515566

#1	.4169996	296.8423	6.269939	88.04810	.3843228	.0111528
#2	.4153748	297.8456	6.271224	88.19313	.3854840	.0110006
#3	.4183299	299.2024	6.266567	88.47964	.3883510	.0113384

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.989651	.3701431	1.174132	36.71607	-.149686	.0056553
Stddev	.015206	.0019082	.007055	.03010	.002898	.0002615
%RSD	.3811373	.5155298	.6008804	.0819931	1.936042	4.623713

#1	3.972095	.3721990	1.174146	36.70435	-.151662	.0054566
#2	3.998149	.3698015	1.181180	36.75028	-.151037	.0059515
#3	3.998708	.3684288	1.167070	36.69360	-.146360	.0055578

Sample Name: L4680-01DUP Acquired: 11/11/2020 18:20:36 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAV-B7-11052 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1569320	4.902298	2.559781	F 12.85190	5.429886	.2733620
Stddev	.0016840	.019059	.033929	.03504	.009203	.0008944
%RSD	1.073076	.3887796	1.325449	.2726091	.1694951	.3271780

#1	.1559386	4.883081	2.538046	12.83495	5.426714	.2724845
#2	.1559810	4.902619	2.598877	12.82857	5.422687	.2742724
#3	.1588763	4.921195	2.542420	12.89219	5.440256	.2733291

Elem	Sr4077
Units	ppm
Avg	.5328639
Stddev	.0008935
%RSD	.1676776

#1	.5318352
#2	.5333092
#3	.5334471

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1036.383	49997.47	10939.23	1014.400	1250.277
Stddev	3.892	131.96	15.60	2.903	5.282
%RSD	.3755188	.2639386	.1426398	.2861524	.4224988

#1	1038.423	50113.81	10950.33	1011.713	1254.250
#2	1038.831	50024.51	10945.98	1017.479	1252.298
#3	1031.896	49854.08	10921.39	1014.009	1244.282

Sample Name: L4680-01LX5 Acquired: 11/11/2020 18:24:30 Type: Unk
Method: NON EPA-6010-200.7(v749) 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	.0198740	.0080990	.8444126	-.014494	.0033236	41.60347	.4021540
Stddev	.0052661	.0023846	.0103907	.004738	.0029246	.08150	.0003821
%RSD	26.49720	29.44237	1.230521	32.69184	87.99343	.1958882	.0950062

#1	.0224455	.0107954	.8551650	-.016131	-.000044	41.69663	.4022814
#2	.0233602	.0072339	.8344261	-.018197	.004785	41.54539	.4017246
#3	.0138163	.0062678	.8436468	-.009154	.005229	41.56838	.4024562

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0026231	-.000539	41.56451	.0771647	.0275359	.0999463	66.70267
Stddev	.0000884	.000174	.10701	.0003170	.0001668	.0004584	.53176
%RSD	3.368358	32.33494	.2574520	.4108528	.6056590	.4586055	.7972116

#1	.0027131	-.000387	41.44186	.0773644	.0274011	.1000541	66.14600
#2	.0025365	-.000730	41.61278	.0773305	.0277224	.1003411	66.75662
#3	.0026198	-.000501	41.63887	.0767991	.0274843	.0994436	67.20541

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.466804	19.68025	.0728611	.0023894	1.046005	.0833833	.2336966
Stddev	.003317	.05505	.0007825	.0003161	.005077	.0011379	.0003392
%RSD	.2261532	.2797097	1.073983	13.22975	.4853976	1.364686	.1451385

#1	1.462997	19.65176	.0720396	.0027542	1.040253	.0843687	.2340879
#2	1.469073	19.64530	.0735977	.0022191	1.049864	.0821378	.2334859
#3	1.468341	19.74371	.0729459	.0021950	1.047897	.0836433	.2335161

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.485046	-.039663	.0015118	.0291104	1.145634	.5387634	2.259308
Stddev	.035854	.002720	.0002838	.0017369	.009083	.0024727	.002307
%RSD	.4790049	6.857467	18.77468	5.966707	.7928320	.4589659	.1021227

#1	7.455335	-.042598	.0014490	.0272763	1.139994	.5360785	2.257362
#2	7.474933	-.039162	.0018218	.0293247	1.140797	.5392644	2.261857
#3	7.524870	-.037228	.0012646	.0307302	1.156112	.5409473	2.258706

Sample Name: L4680-01LX5 Acquired: 11/11/2020 18:24:30 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.9671441	.0590483	.1216415
Stddev	.0036602	.0009155	.0007740
%RSD	.3784559	1.550478	.6362728

#1	.9635968	.0596643	.1225014
#2	.9709077	.0579963	.1214223
#3	.9669279	.0594845	.1210007

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	961.6146	44758.72	9306.626	914.0685	1471.605
Stddev	20.5564	25.75	37.587	3.5284	30.000
%RSD	2.137692	.0575305	.4038714	.3860075	2.038600

#1	952.4755	44730.92	9271.764	914.1219	1458.801
#2	985.1558	44763.49	9301.667	910.5136	1505.883
#3	947.2126	44781.75	9346.445	917.5698	1450.132

Sample Name: L4680-01MS Acquired: 11/11/2020 18:28:30 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAV-B7-11052 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6317458	1.746792	3.171901	1.435541	.1705597	209.7702
Stddev	.0058288	.004476	.005820	.003701	.0044699	.2455
%RSD	.9226548	.2562341	.1834972	.2578311	2.620703	.1170366

#1	.6358655	1.747851	3.175234	1.431287	.1682100	209.5479
#2	.6342953	1.750643	3.165180	1.437316	.1677547	209.7288
#3	.6250766	1.741881	3.175288	1.438021	.1757143	210.0337

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.532021	.1652753	.2018900	210.0791	.5763798	.4111579
Stddev	.002453	.0008428	.0006510	.0753	.0017934	.0006015
%RSD	.1600854	.5099223	.3224342	.0358366	.3111420	.1462833

#1	1.530494	.1662060	.2016490	210.0208	.5783045	.4114144
#2	1.534850	.1650563	.2026271	210.1641	.5760790	.4104708
#3	1.530718	.1645637	.2013940	210.0524	.5747558	.4115887

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7681339	289.3482	7.090657	104.2404	.8369779	.0675231
Stddev	.0012377	.7615	.016510	.0499	.0018471	.0002566
%RSD	.1611246	.2631812	.2328376	.0478340	.2206889	.3799856

#1	.7692733	288.5643	7.078528	104.1838	.8351176	.0676981
#2	.7683115	289.3953	7.083984	104.2596	.8388115	.0676426
#3	.7668171	290.0851	7.109459	104.2778	.8370045	.0672286

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.959866	.5845499	1.398186	46.49636	-.019251	.3040266
Stddev	.008358	.0010295	.001319	.08475	.005137	.0002374
%RSD	.1200836	.1761161	.0943165	.1822642	26.68526	.0780825

#1	6.950255	.5836714	1.397645	46.44450	-.023483	.3042433
#2	6.963922	.5842956	1.397225	46.45042	-.020734	.3040636
#3	6.965422	.5856828	1.399690	46.59416	-.013535	.3037729

Sample Name: L4680-01MS Acquired: 11/11/2020 18:28:30 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAV-B7-11052 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8687636	4.404960	1.852566	F 17.49312	5.838202	.4762526
Stddev	.0027301	.001868	.014100	.00855	.004309	.0004522
%RSD	.3142515	.0424133	.7611170	.0488826	.0737991	.0949556

#1	.8667619	4.404482	1.836374	17.50236	5.841850	.4767728
#2	.8718735	4.403377	1.862137	17.49151	5.839307	.4760319
#3	.8676553	4.407021	1.859188	17.48549	5.833448	.4759530

Elem	Sr4077
Units	ppm
Avg	.6253479
Stddev	.0005361
%RSD	.0857207

#1	.6247606
#2	.6254722
#3	.6258108

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1018.420	49234.03	10584.31	986.4688	1222.656
Stddev	.334	84.41	22.27	6.7323	.411
%RSD	.0328141	.1714523	.2104143	.6824612	.0335907

#1	1018.667	49231.61	10558.64	990.0128	1222.943
#2	1018.040	49319.62	10598.42	990.6887	1222.185
#3	1018.554	49150.84	10595.88	978.7048	1222.838

Sample Name: L4680-01MSD Acquired: 11/11/2020 18:32:22 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAV-B7-11052 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6334598	1.759341	3.158124	1.435473	.1716085	206.9477
Stddev	.0074060	.007692	.004178	.005053	.0003385	.1736
%RSD	1.169132	.4372241	.1322999	.3520396	.1972469	.0838654

#1	.6417914	1.766587	3.162239	1.434521	.1719440	206.8029
#2	.6309632	1.751269	3.158248	1.430964	.1712671	207.1401
#3	.6276247	1.760168	3.153885	1.440935	.1716142	206.9001

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.531483	.1645599	.2015980	206.1085	.5802241	.4046287
Stddev	.002816	.0002577	.0006821	.8685	.0010043	.0010462
%RSD	.1838534	.1565736	.3383240	.4213775	.1730932	.2585451

#1	1.534612	.1642624	.2022336	205.1418	.5794307	.4048385
#2	1.529154	.1647046	.2008775	206.8229	.5813533	.4034936
#3	1.530682	.1647126	.2016829	206.3609	.5798883	.4055541

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7666997	288.7067	7.043498	101.5644	.8354957	.0681399
Stddev	.0025793	1.3182	.027068	.3456	.0005897	.0003376
%RSD	.3364164	.4565864	.3843048	.3402359	.0705850	.4954668

#1	.7696671	287.2135	7.013566	101.1707	.8361686	.0682225
#2	.7649947	289.1979	7.066258	101.7050	.8350688	.0684286
#3	.7654374	289.7088	7.050671	101.8175	.8352496	.0677687

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.999985	.5810740	1.412359	46.37975	-.008982	.3056137
Stddev	.030959	.0069130	.013654	.08955	.001338	.0004025
%RSD	.4422653	1.189697	.9667522	.1930799	14.90115	.1317035

#1	7.035694	.5759864	1.419301	46.38277	-.008526	.3060462
#2	6.980683	.5782908	1.421147	46.46775	-.010490	.3052500
#3	6.983578	.5889448	1.396629	46.28873	-.007932	.3055449

Sample Name: L4680-01MSD Acquired: 11/11/2020 18:32:22 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAV-B7-11052 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8665829	4.297267	1.812734	F 17.41252	5.672742	.4728552
Stddev	.0058141	.004266	.009664	.03346	.013802	.0020146
%RSD	.6709184	.0992635	.5331427	.1921822	.2432957	.4260510

#1	.8684385	4.295383	1.807300	17.39229	5.663390	.4749423
#2	.8600675	4.294269	1.807009	17.39413	5.666242	.4727013
#3	.8712426	4.302151	1.823892	17.45115	5.688593	.4709219

Elem	Sr4077
Units	ppm
Avg	.6206069
Stddev	.0016685
%RSD	.2688553

#1	.6225311
#2	.6197291
#3	.6195605

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1021.537	49166.71	10658.66	984.7757	1226.208
Stddev	2.581	37.88	9.48	8.8232	2.851
%RSD	.2526545	.0770533	.0889387	.8959581	.2325207

#1	1024.486	49200.26	10660.52	976.2031	1229.486
#2	1019.691	49125.62	10648.39	984.2944	1224.834
#3	1020.434	49174.24	10667.08	993.8297	1224.304

Sample Name: L4680-01A Acquired: 11/11/2020 18:36:14 Type: Unk
Method: NON EPA-6010-200.7(v749) 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	.7059265	1.949495	5.298273	1.670837	.6714014	192.0910
Stddev	.0022718	.008305	.029795	.004696	.0026810	.3667
%RSD	.3218220	.4260159	.5623601	.2810541	.3993086	.1909186

#1	.7076589	1.958823	5.332669	1.668594	.6716376	191.6945
#2	.7033544	1.942903	5.281751	1.676234	.6739564	192.4180
#3	.7067663	1.946759	5.280399	1.667684	.6686101	192.1605

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.140576	.1830406	.2149690	185.9992	.6328308	.3584842
Stddev	.004320	.0007820	.0012760	.5630	.0023116	.0013477
%RSD	.2018284	.4272431	.5935873	.3026627	.3652774	.3759542

#1	2.145540	.1821416	.2164224	185.8585	.6305668	.3596701
#2	2.137660	.1835634	.2144524	186.6192	.6351872	.3570185
#3	2.138530	.1834169	.2140323	185.5200	.6327386	.3587640

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6489273	297.0449	6.446068	91.47643	.8882324	.0739071
Stddev	.0030393	.7259	.027425	.10509	.0043840	.0005152
%RSD	.4683593	.2443776	.4254508	.1148847	.4935697	.6970621

#1	.6506148	297.5312	6.427525	91.43742	.8926132	.0736075
#2	.6454186	297.3930	6.477571	91.59546	.8838451	.0745020
#3	.6507484	296.2105	6.433109	91.39643	.8882388	.0736119

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.664471	.6137791	1.324722	45.15173	.0773931	.3287219
Stddev	.022953	.0059736	.009311	.11874	.0029614	.0006647
%RSD	.3444074	.9732498	.7028390	.2629886	3.826456	.2022062

#1	6.686120	.6164634	1.317323	45.16418	.0801607	.3288247
#2	6.666888	.6179398	1.335176	45.26377	.0777488	.3293292
#3	6.640405	.6069343	1.321665	45.02726	.0742700	.3280118

Sample Name: L4680-01A Acquired: 11/11/2020 18:36:14 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8507798	5.151043	3.213616	F 18.92579	5.406946	.4509743
Stddev	.0018633	.012724	.030022	.05884	.020296	.0009741
%RSD	.2190112	.2470120	.9342073	.3109038	.3753752	.2159997

#1	.8526610	5.164099	3.246572	18.99106	5.423244	.4517334
#2	.8489349	5.150350	3.206450	18.90949	5.384212	.4513137
#3	.8507435	5.138680	3.187825	18.87682	5.413381	.4498760

Elem	Sr4077
Units	ppm
Avg	.7059880
Stddev	.0008035
%RSD	.1138180

#1	.7056335
#2	.7054227
#3	.7069079

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1035.810	49281.80	10560.56	1006.486	1250.557
Stddev	4.012	71.43	10.90	.543	6.020
%RSD	.3873118	.1449413	.1032359	.0539384	.4814206

#1	1034.221	49207.67	10570.26	1005.859	1246.926
#2	1040.373	49287.56	10548.76	1006.798	1257.506
#3	1032.835	49350.18	10562.66	1006.800	1247.238

Sample Name: L4680-03 Acquired: 11/11/2020 18:40:05 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAV-B7-11052 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0502946	.0215701	4.324253	-.046091	.0041996	200.8317
Stddev	.0040922	.0047705	.003971	.006769	.0036263	1.1267
%RSD	8.136357	22.11637	.0918338	14.68523	86.35002	.5610247

#1	.0544050	.0173903	4.328831	-.053179	.0016506	200.0507
#2	.0462210	.0205528	4.321748	-.039695	.0025970	200.3211
#3	.0502577	.0267673	4.322178	-.045397	.0083511	202.1233

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.889919	.0103987	.0231256	423.6291	.2904171	.1699721
Stddev	.015153	.0001342	.0002938	.7863	.0016179	.0004762
%RSD	.8017898	1.290634	1.270492	.1856101	.5570892	.2801802

#1	1.874238	.0105342	.0234495	423.5309	.2894314	.1705165
#2	1.891037	.0103959	.0228763	424.4599	.2922843	.1696328
#3	1.904482	.0102659	.0230510	422.8965	.2895355	.1697669

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5193361	302.8749	6.467632	226.4761	.3646971	.0109782
Stddev	.0029637	1.4220	.006574	.1868	.0005925	.0003870
%RSD	.5706788	.4694968	.1016379	.0824607	.1624598	3.525263

#1	.5202438	301.2342	6.473358	226.6638	.3643614	.0113978
#2	.5160247	303.6412	6.460454	226.4742	.3643487	.0109014
#3	.5217399	303.7494	6.469084	226.2903	.3653812	.0106353

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.683925	.3850324	1.215960	39.73604	-.144129	.0077516
Stddev	.048393	.0034438	.005251	.42454	.007218	.0005708
%RSD	1.033169	.8944092	.4318786	1.068394	5.008176	7.363544

#1	4.634801	.3810776	1.215234	39.41252	-.151254	.0072111
#2	4.685423	.3866495	1.211110	39.57886	-.144311	.0076953
#3	4.731552	.3873699	1.221537	40.21676	-.136821	.0083485

Sample Name: L4680-03 Acquired: 11/11/2020 18:40:05 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAV-B7-11052 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1862426	5.046856	2.508215	F 13.40430	5.674841	.3037333
Stddev	.0037362	.023237	.045173	.03062	.011622	.0045752
%RSD	2.006093	.4604197	1.800990	.2284367	.2047967	1.506335

#1	.1870750	5.020060	2.461483	13.43841	5.668514	.2989862
#2	.1821604	5.059047	2.551648	13.37917	5.667756	.3040988
#3	.1894924	5.061459	2.511514	13.39534	5.688254	.3081148

Elem	Sr4077
Units	ppm
Avg	.5491550
Stddev	.0027598
%RSD	.5025596

#1	.5479004
#2	.5472453
#3	.5523192

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	992.6433	47974.67	10691.42	966.7706	1166.632
Stddev	5.5278	184.63	7.64	8.9592	3.308
%RSD	.5568723	.3848454	.0714319	.9267149	.2835434

#1	991.1227	48159.08	10683.12	971.7617	1163.692
#2	998.7722	47975.11	10698.16	972.1226	1170.214
#3	988.0349	47789.82	10692.98	956.4275	1165.991

Sample Name: L4680-05 Acquired: 11/11/2020 18:44:00 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAV-B7-11092 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0467332	.0316236	1.070906	-.043964	.0073661	180.3072
Stddev	.0025672	.0025159	.001529	.003535	.0019426	.1662
%RSD	5.493360	7.955741	.1427722	8.039654	26.37269	.0921495

#1	.0442381	.0308922	1.069536	-.042095	.0053387	180.2123
#2	.0465946	.0295545	1.072555	-.041757	.0075485	180.2103
#3	.0493669	.0344242	1.070626	-.048041	.0092111	180.4991

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.326802	.0102083	.0116549	60.39769	.5436899	.1738155
Stddev	.007161	.0002464	.0002548	.26271	.0082667	.0006874
%RSD	.5397394	2.413558	2.186053	.4349680	1.520478	.3955015

#1	1.318540	.0103787	.0113659	60.11196	.5523673	.1732153
#2	1.330643	.0099258	.0117518	60.62880	.5359066	.1736658
#3	1.331224	.0103205	.0118471	60.45230	.5427958	.1745655

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7137572	317.3130	5.922758	68.97891	.4907725	.0110892
Stddev	.0013834	.5849	.005392	.18680	.0005464	.0003362
%RSD	.1938186	.1843198	.0910306	.2708071	.1113355	3.031825

#1	.7126293	317.7453	5.926291	68.76394	.4902129	.0107042
#2	.7133415	316.6475	5.916553	69.10181	.4907999	.0113249
#3	.7153008	317.5461	5.925432	69.07097	.4913047	.0112384

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.277029	.3885189	.7935646	37.48526	-.187097	.0121058
Stddev	.012988	.0041647	.0024797	.29178	.021772	.0003202
%RSD	.3963410	1.071953	.3124813	.7783811	11.63647	2.644871

#1	3.291686	.3892922	.7943297	37.81681	-.212162	.0119507
#2	3.266947	.3922427	.7955716	37.26765	-.176238	.0124740
#3	3.272454	.3840217	.7907925	37.37131	-.172891	.0118928

Sample Name: L4680-05 Acquired: 11/11/2020 18:44:00 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAV-B7-11092 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0820456	6.689447	1.349968	F 10.87006	2.792919	.2804371
Stddev	.0024060	.042908	.029263	.02905	.012328	.0049557
%RSD	2.932525	.6414289	2.167679	.2672504	.4413984	1.767141

#1	.0832215	6.640722	1.375536	10.84217	2.783661	.2859078
#2	.0792778	6.721588	1.356317	10.86785	2.806912	.2791553
#3	.0836375	6.706031	1.318052	10.90015	2.788183	.2762483

Elem	Sr4077
Units	ppm
Avg	-.012269
Stddev	.000982
%RSD	7.999854

#1	-.013247
#2	-.011284
#3	-.012276

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1036.841	48767.86	10487.13	1013.537	1318.907
Stddev	2.036	325.24	23.67	16.220	2.515
%RSD	.1963638	.6669158	.2257505	1.600287	.1907041

#1	1037.825	48392.34	10499.62	1030.887	1319.704
#2	1038.199	48951.08	10459.82	998.755	1320.927
#3	1034.500	48960.16	10501.94	1010.969	1316.090

Sample Name: L4671-02 Acquired: 11/11/2020 18:47:54 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CAR-CON Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003617	-.005626	-.000294	.0071749	.0004260	-.133756	.1070560
Stddev	.002978	.002415	.000582	.0023451	.0020338	.006995	.0014334
%RSD	82.34642	42.91656	198.0334	32.68507	477.3880	5.229614	1.338908

#1	-.005073	-.008414	-.000390	.0061228	.0006331	-.133790	.1054081
#2	-.005586	-.004292	.000330	.0098618	-.001703	-.140734	.1077469
#3	-.000191	-.004173	-.000823	.0055400	.002348	-.126744	.1080132

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000072	.0009341	175.8945	.0166399	.0004052	.0064694	-.018645
Stddev	.000078	.0001712	2.2652	.0000631	.0003432	.0008818	.001239
%RSD	109.0990	18.32695	1.287819	.3789103	84.69158	13.63106	6.647991

#1	-.000066	.0008696	173.4834	.0165746	.0001020	.0054544	-.017294
#2	.000004	.0011282	176.2218	.0166446	.0007777	.0069054	-.019729
#3	-.000152	.0008045	177.9782	.0167005	.0003359	.0070482	-.018911

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0527360	3.082395	.0099749	.0001638	319.9293	.0008858	.0807004
Stddev	.0009592	.039241	.0005231	.0001127	.7415	.0005302	.0007898
%RSD	1.818803	1.273081	5.244327	68.78662	.2317557	59.85044	.9787004

#1	.0518297	3.037923	.0100375	.0000458	319.2563	.0014734	.0807037
#2	.0526379	3.097113	.0094233	.0002702	320.7242	.0007410	.0799090
#3	.0537405	3.112151	.0104639	.0001753	319.8075	.0004432	.0814886

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.710024	.0417814	.0007728	-.006627	-.002309	4.985167	.0083787
Stddev	.056605	.0011952	.0002527	.001087	.000693	.061227	.0037064
%RSD	.9913257	2.860626	32.69621	16.39846	30.00308	1.228185	44.23585

#1	5.644857	.0405151	.0005200	-.007863	-.003034	4.923633	.0118719
#2	5.738235	.0419393	.0010254	-.006197	-.001655	4.985785	.0044907
#3	5.746979	.0428899	.0007731	-.005821	-.002237	5.046082	.0087736

Sample Name: L4671-02 Acquired: 11/11/2020 18:47:54 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CAR-CON Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.312815	.0087001	1.820637
Stddev	.007297	.0001975	.008556
%RSD	.1373428	2.269848	.4699562

#1	5.304772	.0085190	1.810765
#2	5.319011	.0089106	1.825910
#3	5.314663	.0086707	1.825237

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	825.7174	38502.33	8362.024	782.8980	1277.828
Stddev	4.1350	142.97	10.683	8.0267	6.057
%RSD	.5007725	.3713363	.1277533	1.025250	.4739963

#1	830.2922	38384.05	8350.342	774.9234	1284.596
#2	822.2461	38461.74	8364.436	782.7949	1272.916
#3	824.6139	38661.21	8371.296	790.9757	1275.972

Sample Name: L4671-04 Acquired: 11/11/2020 18:52:06 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8561796	1.835416	1.271668	2.080353	.8253210	2.417324	.3364221
Stddev	.0022646	.005249	.006279	.005177	.0039274	.009906	.0008749
%RSD	.2644943	.2860017	.4937478	.2488594	.4758596	.4097766	.2600477

#1	.8553509	1.831324	1.268660	2.077997	.8238992	2.423606	.3374319
#2	.8587418	1.833589	1.267459	2.086289	.8223025	2.422460	.3358929
#3	.8544462	1.841334	1.278885	2.076773	.8297613	2.405905	.3359415

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2057096	.1985178	54.78635	.4072454	.1818934	1.137520	3.064692
Stddev	.0014292	.0006324	.55295	.0011263	.0015381	.001875	.050598
%RSD	.6947658	.3185427	1.009292	.2765694	.8455953	.1648745	1.650991

#1	.2070828	.1978536	54.16361	.4071568	.1809708	1.137522	3.033142
#2	.2058158	.1985871	54.97565	.4061660	.1810405	1.135643	3.037881
#3	.2042303	.1991126	55.21980	.4084134	.1836690	1.139394	3.123053

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3123277	8.124880	.5323967	.0737237	295.3440	.3164589	.9509229
Stddev	.0028502	.048951	.0023536	.0004846	.9877	.0023578	.0042965
%RSD	.9125559	.6024815	.4420785	.6572924	.3344317	.7450462	.4518280

#1	.3099181	8.068474	.5308358	.0742763	296.2928	.3177320	.9479767
#2	.3115910	8.149928	.5312505	.0735235	294.3215	.3137382	.9489391
#3	.3154738	8.156239	.5351039	.0733713	295.4175	.3179064	.9558529

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.93861	.3622703	.4364691	.6882251	.2125702	1.428443	6.407183
Stddev	.04368	.0022800	.0014563	.0027979	.0005928	.009896	.007661
%RSD	.3658877	.6293512	.3336559	.4065445	.2788554	.6927934	.1195738

#1	11.96535	.3642959	.4347886	.6872459	.2128629	1.427352	6.398811
#2	11.88820	.3598012	.4372584	.6860484	.2129596	1.419137	6.408893
#3	11.96227	.3627138	.4373604	.6913810	.2118880	1.438839	6.413845

Sample Name: L4671-04 Acquired: 11/11/2020 18:52:06 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1A Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	17.13676	.2286248	.4152587
Stddev	.07489	.0020726	.0013734
%RSD	.4370142	.9065460	.3307414

#1	17.06375	.2309350	.4162442
#2	17.13313	.2280111	.4158421
#3	17.21339	.2269284	.4136899

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	855.9757	39952.56	8352.508	816.8778	1331.770
Stddev	3.5984	99.83	61.752	2.4051	3.857
%RSD	.4203872	.2498649	.7393197	.2944225	.2896398

#1	852.3118	39877.19	8287.823	819.6546	1327.317
#2	856.1104	40065.78	8358.866	815.5267	1333.953
#3	859.5048	39914.71	8410.834	815.4520	1334.042

Sample Name: L4671-06 Acquired: 11/11/2020 18:56:10 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0125817	-.001812	3.259685	.0048400	.0085796	.1355503	.2769134
Stddev	.0035987	.000560	.032107	.0034435	.0008035	.0017115	.0002992
%RSD	28.60277	30.90897	.9849781	71.14778	9.365097	1.262625	.1080635

#1	.0142374	-.001412	3.222763	.0087251	.0079110	.1353199	.2770890
#2	.0150546	-.002453	3.275236	.0021645	.0094709	.1339657	.2765679
#3	.0084532	-.001572	3.281056	.0036303	.0083567	.1373654	.2770833

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000641	.0408996	50.87540	.0555216	.0043135	2.366193	.0407212
Stddev	.0001222	.0001692	.60100	.0004698	.0002124	.003351	.0051515
%RSD	190.5621	.4136030	1.181313	.8461627	4.925287	.1416268	12.65068

#1	-.000070	.0407399	50.19379	.0549882	.0042716	2.369296	.0391321
#2	.000168	.0408821	51.10324	.0557028	.0045438	2.362639	.0464801
#3	.000094	.0410768	51.32916	.0558739	.0041251	2.366644	.0365515

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1083097	6.412452	.0361483	.0005116	292.3408	.0000473	2.206007
Stddev	.0011559	.098249	.0005941	.0003291	3.3348	.0014468	.016453
%RSD	1.067180	1.532163	1.643543	64.32164	1.140725	3061.600	.7458495

#1	.1070338	6.299331	.0355414	.0006744	293.6493	-.001042	2.224244
#2	.1086084	6.461550	.0361748	.0001329	294.8229	-.000505	2.192275
#3	.1092869	6.476474	.0367288	.0007275	288.5502	.001689	2.201503

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.766699	.0369867	.0004070	-.004186	.0012108	.1660020	.1327544
Stddev	.019140	.0006427	.0005301	.000749	.0002394	.0004188	.0039264
%RSD	1.083369	1.737664	130.2429	17.89059	19.76819	.2522842	2.957604

#1	1.746066	.0362463	.0009215	-.003988	.0009699	.1656778	.1286680
#2	1.783874	.0374011	-.000137	-.005014	.0012141	.1664749	.1330970
#3	1.770159	.0373127	.000437	-.003556	.0014486	.1658533	.1364982

Sample Name: L4671-06 Acquired: 11/11/2020 18:56:10 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 1B Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	10.82061	.0044539	.0967860
Stddev	.05803	.0004886	.0001889
%RSD	.5362559	10.97107	.1951632

#1	10.77907	.0048804	.0965687
#2	10.79586	.0045607	.0968786
#3	10.88691	.0039208	.0969108

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	869.2290	39908.56	8555.825	828.3651	1356.522
Stddev	15.2968	113.54	15.807	5.7274	25.297
%RSD	1.759813	.2844986	.1847458	.6914145	1.864859

#1	885.9909	39790.85	8572.872	821.9943	1384.904
#2	856.0240	39917.41	8552.950	830.0135	1336.346
#3	865.6721	40017.41	8541.653	833.0877	1348.317

Sample Name: CCV08 Acquired: 11/11/2020 19:00:18 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1-D Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.865744	4.903138	4.813175	4.877631	4.862907	9.795998
Stddev	.020118	.015014	.004833	.022269	.014219	.132849
%RSD	.4134628	.3062202	.1004028	.4565483	.2923893	1.356157

#1	4.864489	4.886668	4.808131	4.852742	4.856557	9.748453
#2	4.846282	4.916062	4.817764	4.884478	4.852970	9.946078
#3	4.886460	4.906685	4.813630	4.895672	4.879194	9.693463

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.891394	.2561630	2.391290	24.57061	.9572538	2.451385
Stddev	.228347	.0044217	.007170	.45679	.0035695	.004595
%RSD	2.308542	1.726120	.2998493	1.859096	.3728943	.1874608

#1	9.767665	.2551554	2.383077	24.33244	.9593867	2.446676
#2	10.15490	.2610016	2.394482	25.09727	.9592417	2.451623
#3	9.75161	.2523322	2.396309	24.28212	.9531329	2.455858

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.227454	4.687378	2.482575	24.26453	2.458356	1.198502
Stddev	.004046	.014104	.040773	.35932	.001743	.004858
%RSD	.3296514	.3008894	1.642361	1.480860	.0709076	.4052997

#1	1.223297	4.678672	2.461319	23.92256	2.456449	1.203881
#2	1.227686	4.679811	2.529584	24.63900	2.459867	1.197188
#3	1.231380	4.703650	2.456822	24.23204	2.458751	1.194436

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.06164	2.404272	2.318505	24.28650	4.984010	4.907900
Stddev	.16871	.026964	.015993	.18076	.079382	.017596
%RSD	.7315616	1.121499	.6898044	.7442731	1.592735	.3585275

#1	23.16140	2.381409	2.336870	24.40431	4.978393	4.887647
#2	22.86686	2.434006	2.307642	24.07838	5.066052	4.916606
#3	23.15668	2.397399	2.311003	24.37681	4.907586	4.919445

Sample Name: CCV08 Acquired: 11/11/2020 19:00:18 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1-D Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.851287	4.774950	F 4.386680	4.921290	4.784016	4.922344
Stddev	.001346	.075230	.063563	.022126	.009135	.040439
%RSD	.0277520	1.575512	1.449004	.4495959	.1909478	.8215411

#1	4.852821	4.731585	4.353866	4.897366	4.773477	4.910751
#2	4.850303	4.861818	4.346229	4.925488	4.789667	4.967313
#3	4.850735	4.731448	4.459943	4.941016	4.788905	4.888967

Elem	Sr4077
Units	ppm
Avg	4.990043
Stddev	.083234
%RSD	1.667993

#1	4.973231
#2	5.080400
#3	4.916499

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	923.0062	42889.85	8824.289	887.5457	1443.667
Stddev	3.5866	63.23	152.830	5.2737	4.379
%RSD	.3885735	.1474190	1.731928	.5941923	.3032936

#1	926.0741	42829.83	8878.952	884.1215	1448.097
#2	923.8813	42883.87	8651.644	893.6188	1443.560
#3	919.0630	42955.86	8942.271	884.8969	1439.342

Sample Name: CCB08 Acquired: 11/11/2020 19:04:20 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1-DDUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0036659	.0036794	.0022240	-.004638	.0007509	-.003178	-.002482
Stddev	.0027661	.0022158	.0020162	.003058	.0033355	.004879	.000695
%RSD	75.45387	60.22281	90.65341	65.93212	444.1928	153.5073	27.99151

#1	.0015569	.0057054	.0040444	-.008067	-.000790	.001440	-.003172
#2	.0026431	.0040197	.0025706	-.003655	.004578	-.008281	-.001783
#3	.0067977	.0013131	.0000570	-.002193	-.001535	-.002694	-.002490

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000370	.0000950	-.019595	.0000305	.0000995	-.000276	-.001411
Stddev	.0000212	.0000254	.006457	.0003021	.0001509	.000190	.002208
%RSD	57.18709	26.69304	32.95502	990.7727	151.6108	68.89025	156.5330

#1	.0000154	.0001050	-.018089	.0001858	.0002545	-.000201	.000174
#2	.0000380	.0000662	-.014024	-.000318	.0000911	-.000135	-.000473
#3	.0000577	.0001139	-.026672	.000223	-.000047	-.000492	-.003933

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0002401	-.005344	-.000027	-.000149	.0257516	-.000879	.0001725
Stddev	.0004429	.012121	.000292	.000308	.0033699	.001050	.0000791
%RSD	184.4245	226.8317	1091.888	207.0960	13.08608	119.3951	45.85558

#1	.0002429	.000349	-.000342	-.000087	.0241636	-.000207	.0001002
#2	.0006816	-.019263	.000028	.000124	.0296221	-.000341	.0001602
#3	-.000204	.002883	.000234	-.000483	.0234692	-.002089	.0002570

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0201231	.0023638	.0009299	.0006021	.0025064	-.025296	-.003198
Stddev	.0172449	.0003869	.0001774	.0011227	.0008508	.001871	.002992
%RSD	85.69708	16.36805	19.08006	186.4488	33.94666	7.398232	93.56390

#1	.0390764	.0021089	.0011107	.0015790	.0015869	-.025560	.000250
#2	.0159349	.0028090	.0007560	.0008518	.0032659	-.027021	-.004735
#3	.0053581	.0021736	.0009230	-.000624	.0026663	-.023306	-.005109

Sample Name: CCB08 Acquired: 11/11/2020 19:04:20 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1-DDUP Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0012428	.0003694	.0000772
Stddev	.0028073	.0005111	.0000178
%RSD	225.8811	138.3644	23.04679

#1	.0013927	.0008843	.0000904
#2	.0039722	-.000138	.0000841
#3	-.001636	.000362	.0000570

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	969.5473	45658.99	9052.328	940.5229	1655.056
Stddev	2.0155	584.28	37.725	17.6721	3.727
%RSD	.2078834	1.279659	.4167410	1.878969	.2252085

#1	969.3896	45644.68	9022.225	932.0123	1653.517
#2	967.6152	46250.30	9040.113	960.8400	1652.345
#3	971.6370	45082.00	9094.647	928.7163	1659.307

Sample Name: L4671-08 Acquired: 11/11/2020 19:08:25 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 2A Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.005083	-.000329	1.351901	-.002032	.0008020	.0851581	.3780874
Stddev	.003690	.000924	.005139	.005634	.0006655	.0046468	.0006249
%RSD	72.60063	281.1581	.3801110	277.1927	82.98202	5.456660	.1652847

#1	-.008809	-.000129	1.346397	-.007686	.0015640	.0879917	.3780820
#2	-.005008	-.001337	1.356572	.003581	.0003346	.0797953	.3774652
#3	-.001430	.000479	1.352734	-.001993	.0005075	.0876872	.3787150

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000004	.0060448	21.08567	.0232120	.0006265	1.406741	.0748942
Stddev	.000020	.0001200	.15764	.0000641	.0001856	.002822	.0036569
%RSD	439.0585	1.985639	.7476285	.2761034	29.61968	.2006396	4.882809

#1	.000018	.0061635	21.18461	.0231752	.0004123	1.409460	.0728337
#2	-.000020	.0059235	20.90387	.0231749	.0007384	1.406938	.0791165
#3	-.000011	.0060473	21.16851	.0232860	.0007288	1.403825	.0727325

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0278892	9.034734	.0064069	-.000048	291.8579	-.000650	.3973356
Stddev	.0005061	.077224	.0001922	.000551	1.6337	.001302	.0022201
%RSD	1.814755	.8547413	3.000527	1158.324	.5597679	200.4234	.5587506

#1	.0274330	8.945658	.0062509	.000026	290.1472	-.002146	.3948095
#2	.0284336	9.075722	.0063481	.000463	292.0247	-.000027	.3989767
#3	.0278010	9.082822	.0066216	-.000632	293.4019	.000224	.3982207

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5335982	.0450869	.0002374	-.000767	.0018828	.1653805	.0233845
Stddev	.0138246	.0005344	.0001375	.000931	.0002000	.0125600	.0027676
%RSD	2.590820	1.185290	57.93359	121.3903	10.62235	7.594628	11.83522

#1	.5176678	.0444819	.0003050	-.000342	.0016748	.1794038	.0203209
#2	.5406764	.0452842	.0003280	-.000124	.0020737	.1551650	.0257040
#3	.5424503	.0454946	.0000791	-.001835	.0018998	.1615727	.0241287

Sample Name: L4671-08 Acquired: 11/11/2020 19:08:25 Type: Unk
 Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: 2A Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6897119	.0024069	.0366550
Stddev	.0036656	.0003427	.0002172
%RSD	.5314606	14.23708	.5926394

#1	.6859635	.0023724	.0365653
#2	.6932885	.0020827	.0369027
#3	.6898838	.0027655	.0364969

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	872.0639	40269.64	8574.229	839.1945	1351.842
Stddev	5.6539	179.66	40.129	12.5300	6.197
%RSD	.6483373	.4461508	.4680131	1.493097	.4584148

#1	865.8791	40150.54	8528.340	841.6175	1346.094
#2	873.3457	40182.07	8591.611	825.6300	1351.024
#3	876.9668	40476.29	8602.736	850.3361	1358.407

Sample Name: L4671-10 Acquired: 11/11/2020 19:12:36 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 2B Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0050970	-.001165	2.148630	.0015374	.0027829	.0876774	.3018898
Stddev	.0034220	.000452	.012475	.0023707	.0006208	.0099548	.0003934
%RSD	67.13745	38.84281	.5806092	154.2011	22.30846	11.35388	.1303223

#1	.0026727	-.000826	2.134228	.0037384	.0021831	.0986204	.3016020
#2	.0090114	-.000990	2.155573	-.000973	.0027429	.0791586	.3023381
#3	.0036069	-.001678	2.156088	.001847	.0034228	.0852532	.3017292

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000215	.0194838	11.43931	.0347034	.0014286	.6572807	.0886291
Stddev	.0000264	.0000829	.15681	.0010614	.0003055	.0004794	.0043466
%RSD	122.9705	.4256025	1.370809	3.058569	21.38776	.0729307	4.904303

#1	.0000319	.0194200	11.26493	.0353134	.0011637	.6572611	.0907302
#2	.0000411	.0194540	11.48429	.0334778	.0017629	.6568114	.0836311
#3	-.000009	.0195775	11.56872	.0353190	.0013593	.6577695	.0915260

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0409764	4.619095	.0066252	.0002489	272.2609	.0002239	1.048339
Stddev	.0006336	.033491	.0005291	.0001893	1.7020	.0014546	.005927
%RSD	1.546322	.7250583	7.985865	76.05488	.6251283	649.5399	.5653487

#1	.0402473	4.588441	.0061000	.0003184	273.2782	.0014927	1.043972
#2	.0413941	4.614004	.0066174	.0000346	270.2961	-.001364	1.055086
#3	.0412877	4.654840	.0071581	.0003935	273.2085	.000543	1.045960

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6070978	.0428972	.0003523	-.000576	.0028799	.1892483	.0585042
Stddev	.0101582	.0015725	.0002884	.000521	.0007518	.0066589	.0013327
%RSD	1.673240	3.665617	81.88368	90.39544	26.10705	3.518585	2.277905

#1	.6188252	.0441776	.0004305	-.000117	.0021558	.1899061	.0599876
#2	.6010345	.0411421	.0000328	-.000470	.0036567	.1955539	.0581166
#3	.6014336	.0433719	.0005935	-.001141	.0028271	.1822850	.0574082

Sample Name: L4671-10 Acquired: 11/11/2020 19:12:36 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 2B Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.6744620	.0030831	.0293773
Stddev	.0055696	.0003351	.0000731
%RSD	.8257764	10.86851	.2488458

#1	.6726874	.0026963	.0294287
#2	.6699961	.0032696	.0292936
#3	.6807027	.0032835	.0294096

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	885.6958	40970.48	8710.384	877.8044	1375.437
Stddev	3.5257	57.88	32.118	24.9074	2.532
%RSD	.3980698	.1412609	.3687282	2.837471	.1841138

#1	882.7672	40908.55	8688.275	885.4928	1373.962
#2	884.7110	40979.68	8747.225	849.9592	1373.988
#3	889.6092	41023.20	8695.653	897.9611	1378.361

Sample Name: L4680-02 Acquired: 11/11/2020 19:16:45 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAV-B7-11052 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001435	-.002661	.0121173	.0018338	-.000077	.0375028	.0863214
Stddev	.004290	.000751	.0015401	.0031531	.000228	.0090533	.0003148
%RSD	298.8991	28.22712	12.70996	171.9420	296.8578	24.14033	.3646568

#1	.002218	-.003526	.0125317	.0016133	-.000330	.0333133	.0859591
#2	-.000365	-.002177	.0104124	.0050914	-.000014	.0313030	.0865282
#3	-.006159	-.002280	.0134078	-.001203	.000113	.0478920	.0864768

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000011	.0000101	53.41438	-.000053	.0005065	.0070276	.0221064
Stddev	.000008	.0001840	1.43686	.000284	.0001138	.0004771	.0014060
%RSD	70.47327	1812.420	2.690028	533.7901	22.46794	6.789512	6.360126

#1	-.000015	.0001992	51.78994	-.000210	.0004100	.0065114	.0204831
#2	-.000002	-.000001	53.93421	.000275	.0006320	.0074525	.0228913
#3	-.000016	-.000168	54.51897	-.000225	.0004774	.0071190	.0229446

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1530242	1.853900	.0039794	.0001647	280.2955	-.000102	.0311362
Stddev	.0023349	.024768	.0005109	.0003431	.4158	.000806	.0000492
%RSD	1.525854	1.335968	12.83864	208.3207	.1483345	792.2426	.1580927

#1	.1504533	1.832587	.0036028	.0003976	280.7683	-.000365	.0311587
#2	.1536063	1.881071	.0037746	.0003259	279.9869	-.000744	.0311701
#3	.1550130	1.848041	.0045610	-.000229	280.1313	.000803	.0310797

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.778568	.0155557	.0003569	-.001225	.0025515	1.149183	.0638005
Stddev	.022851	.0011971	.0003635	.001123	.0010551	.016446	.0043224
%RSD	1.284783	7.695730	101.8390	91.69467	41.35356	1.431073	6.774933

#1	1.804653	.0147609	.0001839	-.002458	.0014795	1.159185	.0591774
#2	1.762088	.0169325	.0007746	-.000954	.0025860	1.158160	.0644829
#3	1.768961	.0149736	.0001123	-.000262	.0035889	1.130202	.0677411

Sample Name: L4680-02 Acquired: 11/11/2020 19:16:45 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAV-B7-11052 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7942993	.0034218	.2129918
Stddev	.0069985	.0005612	.0040165
%RSD	.8810887	16.40148	1.885730

#1	.7862852	.0031859	.2083549
#2	.7974069	.0030170	.2152308
#3	.7992059	.0040625	.2153896

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	876.6089	40455.75	8735.470	841.1797	1354.110
Stddev	4.0071	84.18	131.323	8.7457	5.592
%RSD	.4571110	.2080847	1.503331	1.039694	.4129633

#1	874.6548	40489.13	8884.013	850.8638	1354.490
#2	881.2182	40518.12	8687.599	833.8576	1359.502
#3	873.9538	40359.99	8634.799	838.8177	1348.337

Sample Name: L4680-04 Acquired: 11/11/2020 19:20:57 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAV-B7-11052 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.004118	-.002380	.0138408	.0026564	.0005712	.0014819	.0889001
Stddev	.004067	.003107	.0011829	.0018199	.0013290	.0042356	.0015528
%RSD	98.74625	130.5362	8.546097	68.51078	232.6725	285.8311	1.746620

#1	-.008710	-.005943	.0124777	.0016561	-.000632	-.003346	.0900282
#2	-.000970	-.000238	.0145966	.0047570	.001998	.003217	.0895428
#3	-.002675	-.000959	.0144481	.0015560	.000348	.004575	.0871292

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000180	-.000016	61.73021	.0000170	.0005416	.0084606	.0035341
Stddev	.0000195	.000110	.32000	.0002607	.0001109	.0005374	.0054433
%RSD	108.2367	703.6613	.5183773	1537.284	20.47597	6.351777	154.0214

#1	.0000387	.000060	61.50133	.0003136	.0005814	.0090743	-.002027
#2	.0000000	-.000142	61.59343	-.000087	.0006272	.0080740	.003778
#3	.0000153	.000035	62.09586	-.000176	.0004163	.0082335	.008851

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1633003	1.938838	.0041048	.0002240	289.7717	.0009296	.0250597
Stddev	.0001410	.009349	.0002428	.0002310	2.3296	.0015865	.0001779
%RSD	.0863583	.4822025	5.914011	103.1058	.8039395	170.6698	.7100371

#1	.1634631	1.942961	.0038247	.0001425	288.5750	-.000793	.0252543
#2	.1632152	1.928137	.0042360	.0000449	288.2837	.002331	.0250197
#3	.1632226	1.945418	.0042537	.0004847	292.4564	.001250	.0249052

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.950061	.0149499	.0006257	-.001237	.0016321	1.143242	.0598429
Stddev	.017815	.0011314	.0001122	.002104	.0001659	.012192	.0012285
%RSD	.9135639	7.568056	17.93111	170.0721	10.16701	1.066473	2.052936

#1	1.965924	.0143576	.0006995	-.003412	.0018194	1.152395	.0586831
#2	1.953474	.0162545	.0006811	.000787	.0015735	1.147930	.0611302
#3	1.930787	.0142376	.0004966	-.001086	.0015034	1.129402	.0597154

Sample Name: L4680-04 Acquired: 11/11/2020 19:20:57 Type: Unk
 Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PAV-B7-11052 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.8607127	.0036626	.2450272
Stddev	.0045505	.0008029	.0012969
%RSD	.5286844	21.92217	.5292922

#1	.8568711	.0028404	.2464289
#2	.8657380	.0037029	.2447827
#3	.8595290	.0044447	.2438699

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	871.4030	40308.16	8562.814	834.0865	1349.239
Stddev	5.0832	204.19	87.811	5.6790	10.450
%RSD	.5833329	.5065714	1.025489	.6808648	.7745477

#1	866.9741	40121.56	8461.554	828.0111	1340.345
#2	876.9532	40526.27	8608.906	839.2616	1360.749
#3	870.2816	40276.65	8617.981	834.9867	1346.622

Sample Name: L4680-06 Acquired: 11/11/2020 19:25:10 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAV-B7-11092 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.003646	-.003607	.0056863	.0038114	.0022179	.6405533	.0804456
Stddev	.003675	.001283	.0013493	.0041968	.0001299	.0095070	.0008708
%RSD	100.8099	35.57896	23.72968	110.1120	5.856869	1.484182	1.082446

#1	-.000084	-.002616	.0071110	-.000895	.0021605	.6405793	.0794674
#2	-.007425	-.003148	.0044277	.005162	.0021265	.6500472	.0811362
#3	-.003429	-.005057	.0055201	.007166	.0023666	.6310333	.0807334

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000329	-.000257	23.18963	.0025264	.0003516	.0117112	.6221891
Stddev	.0000422	.000060	.43310	.0004476	.0001911	.0001980	.0111373
%RSD	128.1146	23.34063	1.867657	17.71890	54.33694	1.690613	1.790014

#1	.0000759	-.000191	22.72296	.0021103	.0001718	.0116259	.6093305
#2	.0000314	-.000272	23.26729	.0030000	.0005523	.0115701	.6287958
#3	-.000008	-.000308	23.57866	.0024687	.0003308	.0119375	.6284409

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1437989	1.643405	.0038050	-.000017	288.7584	.0006923	.0218510
Stddev	.0013515	.045307	.0004344	.000101	1.0551	.0013577	.0003395
%RSD	.9398374	2.756907	11.41560	575.7779	.3653825	196.1062	1.553689

#1	.1422727	1.599348	.0033294	-.000080	287.5620	.0011367	.0220095
#2	.1448440	1.641001	.0041808	.000099	289.1570	.0017721	.0220823
#3	.1442800	1.689866	.0039047	-.000071	289.5560	-.000832	.0214613

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.863471	.0121672	.0003472	-.000088	.0253211	.9102996	.0857189
Stddev	.036860	.0008347	.0001312	.000231	.0012909	.0086982	.0014110
%RSD	1.978013	6.860646	37.78346	263.0482	5.098135	.9555268	1.646052

#1	1.880224	.0124845	.0002155	-.000016	.0238752	.9085869	.0873446
#2	1.888979	.0127968	.0003482	-.000346	.0263580	.9197268	.0850004
#3	1.821210	.0112203	.0004778	.000098	.0257301	.9025852	.0848119

Sample Name: L4680-06 Acquired: 11/11/2020 19:25:10 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PAV-B7-11092 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.4445857	.0038939	.0646602
Stddev	.0093334	.0006231	.0006121
%RSD	2.099358	16.00152	.9467037

#1	.4516061	.0033148	.0642820
#2	.4339940	.0038138	.0653665
#3	.4481571	.0045532	.0643322

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	900.3702	40422.30	8560.264	841.6908	1394.449
Stddev	15.3342	150.62	53.697	7.6094	24.040
%RSD	1.703102	.3726158	.6272850	.9040606	1.723945

#1	898.6220	40250.25	8616.263	834.4947	1392.724
#2	885.9850	40486.29	8555.316	840.9224	1371.318
#3	916.5036	40530.36	8509.211	849.6552	1419.304

Sample Name: L4681-04 Acquired: 11/11/2020 19:29:23 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1-S Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.008382	-.002684	.0013687	-.002064	.0013950	.0373959	.1296601
Stddev	.003738	.001137	.0025723	.005376	.0032421	.0070056	.0010764
%RSD	44.59630	42.36095	187.9418	260.4342	232.4115	18.73351	.8301589

#1	-.010888	-.001371	-.001369	.003930	.0002624	.0426595	.1285846
#2	-.004085	-.003327	.003736	-.003664	-.001129	.0294444	.1296585
#3	-.010172	-.003353	.001739	-.006460	.005051	.0400837	.1307374

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000044	-.000154	6.335049	.0010752	-.000033	.0000174	.0077399
Stddev	.000108	.000142	.071449	.0009259	.000148	.0003908	.0053310
%RSD	245.6456	91.98524	1.127832	86.11480	449.4050	2241.262	68.87738

#1	-.000162	-.000094	6.272794	.0000436	-.000054	.0001260	.0136798
#2	-.000019	-.000052	6.319292	.0018342	.000124	-.000416	.0061690
#3	.000050	-.000316	6.413061	.0013478	-.000169	.000342	.0033708

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0098861	1.056583	.0022930	.0003067	293.5537	-.001289	.0613655
Stddev	.0002421	.011848	.0005269	.0002306	1.9214	.001762	.0011374
%RSD	2.449295	1.121339	22.97737	75.19932	.6545475	136.6823	1.853451

#1	.0096807	1.045345	.0017762	.0000545	295.5981	-.003040	.0617010
#2	.0098246	1.055445	.0022734	.0003587	291.7849	-.001313	.0600981
#3	.0101531	1.068959	.0028294	.0005069	293.2780	.000485	.0622974

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4597894	.0407291	.0000330	.0001194	.0019909	.4206879	-.000951
Stddev	.0131639	.0007597	.0004523	.0009125	.0004578	.0051322	.000787
%RSD	2.863031	1.865358	1368.658	764.3823	22.99283	1.219949	82.68111

#1	.4588313	.0415439	-.000489	.0003392	.0015209	.4160969	-.000898
#2	.4734062	.0406033	.000284	.0009020	.0024354	.4197381	-.000193
#3	.4471308	.0400402	.000305	-.000883	.0020164	.4262286	-.001763

Sample Name: L4681-04 Acquired: 11/11/2020 19:29:23 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1-S Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.7321932	.0025181	.0391059
Stddev	.0012529	.0002649	.0001475
%RSD	.1711099	10.51929	.3772291

#1	.7317096	.0025715	.0390650
#2	.7336158	.0022306	.0389831
#3	.7312542	.0027522	.0392695

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	887.2755	40666.87	8649.918	851.6132	1380.264
Stddev	5.2128	113.67	40.632	8.0611	8.989
%RSD	.5875111	.2795044	.4697348	.9465643	.6512337

#1	892.7224	40722.39	8655.676	846.6788	1390.626
#2	886.7707	40536.12	8687.364	860.9156	1375.599
#3	882.3335	40742.11	8606.715	847.2452	1374.567

Sample Name: L4641-05DLX10 Acquired: 11/11/2020 19:33:35 Type: Unk
Method: NON EPA-6010-200.7(v749) 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	.0535844	.0059991	94.33724	.0028677	.0187100	13.20088	.2691983
Stddev	.0012648	.0015590	2.66821	.0017836	.0001333	.03601	.0015791
%RSD	2.360329	25.98753	2.828377	62.19571	.7124365	.2727931	.5865818

#1	.0542418	.0075445	96.13328	.0027958	.0185658	13.18126	.2674100
#2	.0543851	.0060258	91.27126	.0011212	.0187358	13.24244	.2704007
#3	.0521263	.0044269	95.60718	.0046862	.0188286	13.17895	.2697841

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0012732	.0115076	86.09970	.0101099	.0105118	.1540196	37.46612
Stddev	.0000354	.0001366	.21823	.0012745	.0002634	.0093897	.08499
%RSD	2.779018	1.186695	.2534580	12.60628	2.505328	6.096424	.2268410

#1	.0013059	.0114165	86.10088	.0096506	.0103858	.1487710	37.52327
#2	.0012780	.0114416	85.88088	.0115503	.0103352	.1648601	37.50663
#3	.0012356	.0116646	86.31733	.0091287	.0108145	.1484278	37.36845

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7952152	17.23237	.0378611	.0099137	4.872121	.0264097	3.223202
Stddev	.0008634	.02259	.0004742	.0003039	.011506	.0004634	.018518
%RSD	.1085736	.1311102	1.252546	3.065582	.2361703	1.754692	.5745325

#1	.7946366	17.24378	.0374339	.0100983	4.859000	.0261630	3.208170
#2	.7962076	17.24699	.0383714	.0095629	4.880493	.0261218	3.243889
#3	.7948014	17.20635	.0377781	.0100798	4.876869	.0269443	3.217548

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.412165	.0006243	.0035736	1.290394	.0915303	.8451843	4.152856
Stddev	.013845	.0007724	.0001933	.003212	.0004736	.0128294	.004931
%RSD	.5739637	123.7313	5.408811	.2488816	.5174296	1.517939	.1187383

#1	2.401087	.0003191	.0037650	1.287764	.0910780	.8599417	4.154534
#2	2.427686	.0015026	.0035774	1.293973	.0914903	.8389267	4.147305
#3	2.407722	.0000511	.0033785	1.289444	.0920226	.8366845	4.156729

Sample Name: L4641-05DLX10 Acquired: 11/11/2020 19:33:35 Type: Unk
 Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	7.636615	.0342377	.1381984
Stddev	.005286	.0002026	.0003843
%RSD	.0692228	.5917550	.2780473

#1	7.630512	.0340038	.1377575
#2	7.639604	.0343581	.1384620
#3	7.639731	.0343512	.1383758

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	976.3052	44422.89	9105.870	923.9662	1525.094
Stddev	28.2544	75.01	16.339	4.4771	44.935
%RSD	2.894011	.1688432	.1794332	.4845489	2.946375

#1	960.4524	44338.00	9119.163	929.0395	1499.289
#2	1008.926	44480.22	9110.819	922.2899	1576.980
#3	959.537	44450.43	9087.629	920.5692	1499.013

Sample Name: L4641-06DLX10 Acquired: 11/11/2020 19:37:31 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P0102-CAS002 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0565866	.0176294	6.125436	-.006244	.0078503	17.64914	.3206012
Stddev	.0039811	.0012930	.018126	.002303	.0030820	.06748	.0010383
%RSD	7.035440	7.334378	.2959216	36.87495	39.25995	.3823142	.3238478

#1	.0562971	.0171258	6.121618	-.003604	.0060351	17.71695	.3213518
#2	.0607046	.0190985	6.109523	-.007839	.0061069	17.58200	.3194163
#3	.0527582	.0166640	6.145167	-.007289	.0114088	17.64847	.3210355

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0022554	.0081891	113.9549	.1059226	.0208296	.4024752	127.2776
Stddev	.0001012	.0005165	.5812	.0008228	.0002720	.0009802	.6448
%RSD	4.487579	6.307785	.5100170	.7767501	1.305788	.2435387	.5065945

#1	.0021526	.0079832	113.4089	.1050831	.0210606	.4030552	127.2266
#2	.0023549	.0087769	113.8901	.1059572	.0205298	.4030268	126.6599
#3	.0022587	.0078074	114.5658	.1067275	.0208984	.4013435	127.9464

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.268594	22.68467	.1282414	.0059181	6.626309	.0409319	2.654184
Stddev	.001856	.13747	.0008453	.0004237	.042959	.0015393	.014991
%RSD	.1462991	.6060140	.6591746	7.158795	.6483091	3.760743	.5647994

#1	1.266458	22.56362	.1288379	.0060262	6.664880	.0426016	2.669790
#2	1.269811	22.65625	.1272741	.0062773	6.580011	.0395691	2.639895
#3	1.269513	22.83413	.1286123	.0054509	6.634036	.0406250	2.652866

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.839713	-.057813	.0266112	.1046694	.1181411	.1775339	5.331683
Stddev	.037317	.003151	.0006773	.0023700	.0016550	.0042780	.007226
%RSD	1.314097	5.450226	2.545063	2.264300	1.400908	2.409702	.1355200

#1	2.875902	-.056738	.0273194	.1019334	.1198322	.1730212	5.323954
#2	2.801363	-.061361	.0259698	.1059851	.1165246	.1780500	5.338269
#3	2.841874	-.055341	.0265444	.1060897	.1180663	.1815304	5.332825

Sample Name: L4641-06DLX10 Acquired: 11/11/2020 19:37:31 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P0102-CAS002 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	10.24151	.0442736	.0879269
Stddev	.01809	.0009030	.0006925
%RSD	.1766562	2.039570	.7875343

#1	10.22200	.0452593	.0887262
#2	10.25774	.0434863	.0875454
#3	10.24479	.0440752	.0875090

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	943.7438	43601.24	9004.030	898.7350	1441.168
Stddev	1.2522	134.01	7.735	5.4806	4.825
%RSD	.1326845	.3073550	.0859064	.6098114	.3347888

#1	943.8154	43469.44	9000.247	892.4204	1444.853
#2	944.9587	43737.36	8998.914	902.2549	1442.946
#3	942.4573	43596.92	9012.928	901.5296	1435.707

Sample Name: L4641-07DLX10 Acquired: 11/11/2020 19:41:27 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P0122-CAS001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0490917	.0101547	1.790208	-.011936	.0100547	17.23222	.2570262
Stddev	.0041119	.0016722	.025432	.002514	.0031347	.02016	.0015045
%RSD	8.375857	16.46711	1.420596	21.06489	31.17618	.1169820	.5853529

#1	.0520600	.0084585	1.802894	-.013080	.0134041	17.21079	.2552950
#2	.0443983	.0102037	1.760928	-.013675	.0095681	17.23507	.2577666
#3	.0508167	.0118018	1.806800	-.009053	.0071917	17.25080	.2580171

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0021478	.0151384	72.60936	.1984054	.0143572	.4788673	97.68596
Stddev	.0001008	.0002600	.38365	.0005339	.0001284	.0012527	.53707
%RSD	4.694801	1.717441	.5283686	.2690978	.8941942	.2616021	.5497928

#1	.0020346	.0153318	72.18814	.1990058	.0143411	.4781390	97.09877
#2	.0022279	.0148429	72.93878	.1982264	.0142377	.4781491	98.15233
#3	.0021809	.0152406	72.70115	.1979839	.0144929	.4803138	97.80679

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6519376	12.67617	.0737673	.0051081	5.868743	.0449398	7.072291
Stddev	.0012478	.07921	.0001622	.0004475	.036586	.0006391	.038087
%RSD	.1914009	.6248480	.2198542	8.760654	.6234053	1.422092	.5385371

#1	.6512092	12.61888	.0735809	.0052001	5.832224	.0455166	7.034533
#2	.6533785	12.76656	.0738759	.0055024	5.905396	.0442528	7.110698
#3	.6512253	12.64309	.0738451	.0046217	5.868609	.0450499	7.071642

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.101337	.0266858	.0057722	.1203773	.2205011	.1212636	1.996578
Stddev	.020407	.0049142	.0004031	.0006521	.0017897	.0018097	.004250
%RSD	.6579968	18.41518	6.982957	.5417191	.8116531	1.492344	.2128400

#1	3.082294	.0222241	.0056278	.1211289	.2186120	.1233493	1.996043
#2	3.098841	.0319530	.0054612	.1200417	.2207201	.1201090	1.992622
#3	3.122878	.0258803	.0062275	.1199613	.2221713	.1203326	2.001070

Sample Name: L4641-07DLX10 Acquired: 11/11/2020 19:41:27 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P0122-CAS001 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	15.21158	.0365391	.1592700
Stddev	.00748	.0007520	.0005085
%RSD	.0491759	2.057943	.3192547

#1	15.21416	.0358878	.1586931
#2	15.21743	.0363674	.1594643
#3	15.20315	.0373620	.1596527

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	956.7534	43623.43	8981.469	906.8759	1499.184
Stddev	29.0190	116.75	18.792	7.8257	47.582
%RSD	3.033071	.2676283	.2092337	.8629262	3.173841

#1	939.5159	43594.93	8974.417	913.6343	1470.767
#2	990.2570	43523.57	8967.222	898.3021	1554.116
#3	940.4874	43751.79	9002.767	908.6914	1472.670

Sample Name: L4641-07DUPDLX10 Acquired: 11/11/2020 19:45:25 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P0122-CAS001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0443612	.0130021	1.864816	-.013886	.0109705	17.72817	.2658588
Stddev	.0031137	.0007268	.008418	.004551	.0010352	.07424	.0011667
%RSD	7.019063	5.589555	.4514280	32.77353	9.436298	.4187934	.4388495

#1	.0464564	.0136915	1.861574	-.017263	.0113698	17.75503	.2654858
#2	.0407832	.0122430	1.858501	-.015685	.0117466	17.78525	.2671665
#3	.0458440	.0130718	1.874373	-.008711	.0097951	17.64423	.2649243

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0021712	.0154546	74.63122	.2060619	.0149056	.4932916	99.84431
Stddev	.0000436	.0002678	.41358	.0033827	.0000908	.0007782	.69345
%RSD	2.008722	1.733092	.5541674	1.641620	.6093106	.1577649	.6945282

#1	.0021966	.0155241	74.55894	.2026688	.0150040	.4930282	99.14164
#2	.0021208	.0151589	75.07618	.2060827	.0148879	.4941674	99.86314
#3	.0021962	.0156808	74.25854	.2094342	.0148250	.4926793	100.5282

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6691109	13.00422	.0758555	.0048833	6.032590	.0468209	7.186147
Stddev	.0053333	.11370	.0005394	.0002811	.060291	.0002414	.095649
%RSD	.7970645	.8743415	.7110559	5.755425	.9994295	.5156729	1.331020

#1	.6693577	13.01376	.0754287	.0048170	5.983979	.0470710	7.288303
#2	.6743165	13.11285	.0764617	.0051916	6.013736	.0465892	7.171424
#3	.6636586	12.88605	.0756762	.0046414	6.100056	.0468025	7.098712

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.159310	.0199236	.0054875	.1227636	.2263034	.1260782	2.058844
Stddev	.021946	.0014736	.0004566	.0015707	.0029945	.0096285	.005157
%RSD	.6946534	7.396445	8.320890	1.279469	1.323214	7.636919	.2504841

#1	3.134001	.0203952	.0057156	.1243530	.2254575	.1210413	2.061185
#2	3.173076	.0182719	.0049618	.1227254	.2296299	.1371803	2.052932
#3	3.170853	.0211037	.0057851	.1212123	.2238229	.1200129	2.062415

Sample Name: L4641-07DUPDLX10 Acquired: 11/11/2020 19:45:25 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P0122-CAS001 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	15.69098	.0368567	.1643472
Stddev	.03119	.0002817	.0013101
%RSD	.1987901	.7642117	.7971830

#1	15.65662	.0365728	.1654465
#2	15.69880	.0368612	.1646978
#3	15.71751	.0371361	.1628975

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	947.5369	43857.92	9005.755	917.0656	1483.727
Stddev	3.3881	99.22	65.846	13.9597	6.179
%RSD	.3575701	.2262192	.7311547	1.522217	.4164307

#1	951.4038	43846.62	8962.375	903.7811	1490.271
#2	946.1177	43962.30	8973.368	915.8011	1482.915
#3	945.0892	43764.83	9081.522	931.6146	1477.994

Sample Name: CCV09 Acquired: 11/11/2020 19:49:21 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1-DMS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.853993	4.899622	4.810081	4.880037	4.864805	9.754593
Stddev	.024317	.019082	.008561	.011336	.012043	.014694
%RSD	.5009648	.3894644	.1779799	.2322976	.2475637	.1506405

#1	4.826443	4.879459	4.813004	4.885098	4.857192	9.753331
#2	4.872465	4.902008	4.800441	4.887960	4.878690	9.740570
#3	4.863070	4.917399	4.816798	4.867051	4.858532	9.769877

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.871545	.2567030	2.396252	24.23363	.9589648	2.445440
Stddev	.048054	.0001711	.003309	.11291	.0007177	.004886
%RSD	.4867965	.0666470	.1380979	.4659097	.0748399	.1998086

#1	9.918599	.2566131	2.394623	24.13074	.9597030	2.442942
#2	9.822549	.2565956	2.394072	24.21575	.9589216	2.442307
#3	9.873488	.2569003	2.400059	24.35441	.9582696	2.451070

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.227619	4.619813	2.447562	23.99014	2.447362	1.198958
Stddev	.002144	.027652	.009741	.12167	.001677	.001393
%RSD	.1746511	.5985443	.3979687	.5071813	.0685282	.1161999

#1	1.225269	4.588127	2.436741	23.89245	2.447482	1.200554
#2	1.228122	4.639066	2.450317	24.12643	2.445629	1.197989
#3	1.229467	4.632246	2.455628	23.95155	2.448977	1.198330

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.01723	2.387733	2.318760	24.04278	5.003463	4.922348
Stddev	.05353	.005683	.016016	.03217	.009121	.007304
%RSD	.2325548	.2380110	.6906940	.1338140	.1822909	.1483928

#1	23.04688	2.381192	2.310105	24.05111	5.004114	4.914028
#2	22.95544	2.391463	2.337241	24.00727	5.012241	4.925311
#3	23.04938	2.390544	2.308935	24.06998	4.994034	4.927706

Sample Name: CCV09 Acquired: 11/11/2020 19:49:21 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1-DMS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.843434	4.748513	F 4.369329	4.918772	4.750606	4.911081
Stddev	.010304	.014042	.005487	.009259	.017486	.007440
%RSD	.2127379	.2957044	.1255838	.1882434	.3680710	.1515017

#1	4.850314	4.733157	4.367564	4.928468	4.770377	4.919653
#2	4.831588	4.751681	4.364942	4.910023	4.737174	4.907296
#3	4.848401	4.760699	4.375482	4.917824	4.744267	4.906294

Elem	Sr4077
Units	ppm
Avg	4.908589
Stddev	.024666
%RSD	.5025108

#1	4.908604
#2	4.883915
#3	4.933248

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	926.5835	43047.38	8857.541	893.8976	1454.566
Stddev	2.8288	32.67	12.708	3.7244	3.569
%RSD	.3052920	.0758939	.1434735	.4166469	.2453915

#1	929.6643	43010.96	8859.469	895.8367	1458.643
#2	924.1032	43074.11	8843.979	889.6037	1453.051
#3	925.9830	43057.07	8869.176	896.2524	1452.004

Sample Name: CCB09 Acquired: 11/11/2020 19:53:24 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1-DMSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001473	.0034391	-.000644	-.008104	-.001275	-.002205	-.002623
Stddev	.002625	.0011043	.001614	.000713	.000880	.002567	.000143
%RSD	178.1857	32.10888	250.4083	8.802645	68.99331	116.4076	5.442509

#1	-.004364	.0026138	-.002125	-.008913	-.000927	-.003434	-.002788
#2	-.000816	.0030100	-.000884	-.007566	-.002275	-.003926	-.002530
#3	.000761	.0046936	.001076	-.007832	-.000623	.000745	-.002552

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000826	.0000049	-.014973	.0000485	.0000756	.0000478	.0004141
Stddev	.0000201	.0001236	.006756	.0000967	.0000226	.0001823	.0028648
%RSD	24.39303	2533.052	45.12232	199.3866	29.89807	381.7683	691.7392

#1	.0000619	.0000066	-.007178	.0000183	.0000989	-.000151	.0034143
#2	.0000837	-.000120	-.019138	.0001568	.0000538	.000208	-.002293
#3	.0001022	.000128	-.018603	-.000029	.0000740	.000086	.000121

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003003	-.010159	-.000191	.0001654	.0173660	-.000708	.0002240
Stddev	.0004854	.007300	.000392	.0001102	.0032150	.001624	.0000284
%RSD	161.6458	71.85413	205.8818	66.60555	18.51324	229.1757	12.66700

#1	.0007375	-.008624	-.000010	.0002922	.0139228	-.000595	.0002229
#2	-.000222	-.003749	-.000641	.0001108	.0202895	.000855	.0001962
#3	.000385	-.018105	.000079	.0000932	.0178858	-.002386	.0002529

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001018	.0031091	.0009359	.0009025	.0023199	-.010315	.0003474
Stddev	.003385	.0008016	.0004328	.0013619	.0005616	.011398	.0029716
%RSD	332.4662	25.78166	46.24316	150.8964	24.20844	110.5076	855.3013

#1	.002375	.0023500	.0006911	.0002772	.0024692	-.022807	-.000188
#2	-.001035	.0030299	.0014355	.0024647	.0027918	-.000480	-.002320
#3	-.004394	.0039473	.0006809	-.000034	.0016988	-.007657	.003550

Sample Name: CCB09 Acquired: 11/11/2020 19:53:24 Type: Unk
 Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-1-DMSD Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.004918	.0002701	.0000403
Stddev	.004450	.0010264	.0000498
%RSD	90.48688	380.0159	123.5088

#1	-.000971	-.000845	.0000801
#2	-.009741	.001176	.0000563
#3	-.004042	.000479	-.000016

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	994.6843	45797.46	9027.904	957.1811	1698.489
Stddev	11.8904	61.10	33.851	14.0219	22.409
%RSD	1.195396	.1334061	.3749648	1.464920	1.319323

#1	1005.635	45831.97	8990.247	952.7081	1719.250
#2	982.037	45833.50	9037.657	972.8938	1674.734
#3	996.381	45726.92	9055.808	945.9413	1701.483

Sample Name: L4641-07LDLX50 Acquired: 11/11/2020 19:57:30 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9600 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0131054	.0047658	.3498467	-.004453	.0022558	3.348632	.0447943
Stddev	.0016729	.0017733	.0023129	.002233	.0016238	.008966	.0002922
%RSD	12.76518	37.20895	.6611293	50.13701	71.98500	.2677547	.6523406

#1	.0127967	.0067672	.3512514	-.002323	.0035227	3.354674	.0445133
#2	.0149112	.0033907	.3471771	-.006776	.0004252	3.352893	.0447729
#3	.0116084	.0041394	.3511115	-.004261	.0028195	3.338331	.0450966

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004653	.0025625	14.27024	.0394441	.0024891	.0961049	18.97774
Stddev	.0000442	.0002048	.03979	.0003796	.0000576	.0008942	.15399
%RSD	9.498292	7.991480	.2788408	.9623227	2.314954	.9304197	.8114422

#1	.0004302	.0027290	14.28010	.0398816	.0024406	.0951032	18.80043
#2	.0005149	.0023338	14.22645	.0392015	.0024740	.0963889	19.05483
#3	.0004507	.0026248	14.30418	.0392493	.0025528	.0968226	19.07797

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1309321	2.500469	.0134545	.0010054	1.137683	.0086994	1.387587
Stddev	.0006258	.016829	.0002428	.0001836	.013848	.0017127	.005989
%RSD	.4779273	.6730472	1.804459	18.26630	1.217233	19.68773	.4316390

#1	.1310810	2.519688	.0136391	.0008652	1.153194	.0090587	1.385541
#2	.1314700	2.493349	.0135450	.0009377	1.133292	.0068356	1.394331
#3	.1302454	2.488370	.0131795	.0012133	1.126562	.0102041	1.382889

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5811656	.0033151	.0014003	.0225844	.0454850	.0075182	.3655025
Stddev	.0163219	.0005906	.0002286	.0005945	.0011629	.0100873	.0012548
%RSD	2.808479	17.81608	16.32483	2.632360	2.556665	134.1714	.3433129

#1	.5992640	.0033451	.0015679	.0223749	.0463211	.0033220	.3661943
#2	.5766706	.0027100	.0014930	.0221230	.0459770	.0002064	.3662593
#3	.5675622	.0038901	.0011399	.0232553	.0441570	.0190263	.3640541

Sample Name: L4641-07LDLX50 Acquired: 11/11/2020 19:57:30 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA9600 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.753345	.0073740	.0332251
Stddev	.009203	.0007837	.0009473
%RSD	.3342657	10.62763	2.851152

#1	2.747640	.0064861	.0342408
#2	2.748433	.0079693	.0330692
#3	2.763962	.0076665	.0323655

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	979.8809	45115.77	9041.894	948.2288	1619.635
Stddev	8.2082	90.38	37.641	16.5041	12.043
%RSD	.8376740	.2003303	.4162956	1.740514	.7435522

#1	972.2916	45200.50	8999.627	949.0691	1607.380
#2	978.7587	45020.64	9054.253	964.2966	1620.072
#3	988.5925	45126.17	9071.802	931.3206	1631.454

Sample Name: L4641-08DLX10 Acquired: 11/11/2020 20:01:30 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: L4641-07MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1291259	.1866407	2.457529	.1665139	.0324333	20.72201	.2999013
Stddev	.0027663	.0019905	.011278	.0034046	.0016576	.04160	.0009204
%RSD	2.142341	1.066506	.4589108	2.044650	5.110649	.2007397	.3069025

#1	.1300182	.1852426	2.453129	.1680328	.0309985	20.68369	.2988958
#2	.1260235	.1857599	2.449114	.1626142	.0320535	20.71608	.3001061
#3	.1313359	.1889197	2.470344	.1688947	.0342477	20.76625	.3007021

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0219505	.0369294	57.43128	.2654489	.0339576	.5061686	120.8322
Stddev	.0000442	.0001849	.21773	.0008613	.0003492	.0021532	.9370
%RSD	.2013833	.5006898	.3791124	.3244713	1.028419	.4253848	.7754846

#1	.0219597	.0371420	57.29421	.2652284	.0337766	.5051103	120.0036
#2	.0219894	.0368398	57.31729	.2647193	.0337360	.5047493	120.6439
#3	.0219024	.0368063	57.68234	.2663991	.0343601	.5086461	121.8491

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.090400	16.22385	.1323859	.0122480	6.919795	.0789282	8.033073
Stddev	.002755	.08380	.0014125	.0001984	.032487	.0034837	.054885
%RSD	.2526364	.5165357	1.066923	1.619787	.4694726	4.413780	.6832335

#1	1.089503	16.23908	.1312645	.0121778	6.882642	.0757145	8.018191
#2	1.088206	16.13349	.1319210	.0120943	6.942859	.0784396	7.987164
#3	1.093492	16.29900	.1339722	.0124720	6.933883	.0826304	8.093864

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.451516	.0492732	.0411395	.2749353	.2404475	.1380374	3.514184
Stddev	.047225	.0004278	.0008370	.0038201	.0039818	.0120512	.022849
%RSD	1.060875	.8681974	2.034558	1.389457	1.656003	8.730374	.6501881

#1	4.404006	.0497135	.0402098	.2788017	.2376473	.1259379	3.491514
#2	4.498451	.0488591	.0413755	.2711632	.2450058	.1500397	3.513830
#3	4.452093	.0492470	.0418331	.2748410	.2386895	.1381346	3.537207

Sample Name: L4641-08DLX10 Acquired: 11/11/2020 20:01:30 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: L4641-07MS Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	17.81121	.0592548	.1701611
Stddev	.06330	.0006024	.0008374
%RSD	.3554178	1.016625	.4920991

#1	17.77949	.0585622	.1704832
#2	17.77004	.0595453	.1707896
#3	17.88410	.0596568	.1692105

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	959.1204	44765.48	9185.452	927.7019	1494.673
Stddev	8.5190	103.36	37.814	6.6604	12.419
%RSD	.8882046	.2308852	.4116781	.7179512	.8308718

#1	956.2651	44772.28	9143.711	924.3172	1492.884
#2	968.7002	44865.26	9217.421	935.3750	1507.889
#3	952.3959	44658.88	9195.225	923.4136	1483.246

Sample Name: L4641-09DLX10 Acquired: 11/11/2020 20:05:27 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: L4641-07MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1385661	.1927897	3.078300	.1608462	.0428503	21.79820	.3304000
Stddev	.0067302	.0028806	.004550	.0053660	.0035245	.12591	.0011731
%RSD	4.857052	1.494182	.1478210	3.336110	8.225253	.5776243	.3550433

#1	.1452655	.1894682	3.079164	.1664870	.0387908	21.73517	.3295559
#2	.1386275	.1946038	3.082356	.1558055	.0451312	21.71626	.3299046
#3	.1318054	.1942972	3.073379	.1602460	.0446288	21.94318	.3317395

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0229335	.0375309	56.26304	.2775565	.0388379	.5398977	149.4166
Stddev	.0000689	.0002203	.55822	.0016246	.0001667	.0004288	1.3812
%RSD	.3002696	.5869799	.9921527	.5853080	.4292107	.0794205	.9244206

#1	.0230128	.0377833	55.66171	.2792810	.0386582	.5403910	147.8221
#2	.0228991	.0374323	56.36269	.2773338	.0389874	.5396144	150.2436
#3	.0228886	.0373772	56.76471	.2760548	.0388682	.5396876	150.1842

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.126225	15.81706	.1474101	.0132221	7.087269	.0867203	8.433267
Stddev	.012287	.14168	.0003060	.0003218	.032410	.0027964	.038093
%RSD	1.090983	.8957426	.2075616	2.434109	.4573019	3.224557	.4517043

#1	1.112553	15.66043	.1477503	.0128862	7.119372	.0842911	8.391470
#2	1.129781	15.85444	.1473226	.0135278	7.054560	.0860928	8.442299
#3	1.136342	15.93630	.1471574	.0132524	7.087876	.0897771	8.466033

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.516607	.0336908	.0421219	.4146300	.2587012	.1423550	3.422307
Stddev	.025933	.0029515	.0006868	.0007730	.0013203	.0074880	.014522
%RSD	.5741701	8.760465	1.630456	.1864339	.5103584	5.260056	.4243217

#1	4.527461	.0303216	.0426495	.4155014	.2592490	.1497010	3.434655
#2	4.487011	.0349310	.0413454	.4140269	.2571951	.1347328	3.406308
#3	4.535350	.0358197	.0423709	.4143616	.2596593	.1426312	3.425958

Sample Name: L4641-09DLX10 Acquired: 11/11/2020 20:05:27 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: L4641-07MSD Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	17.86084	.0613426	.1446576
Stddev	.04172	.0008173	.0015015
%RSD	.2335709	1.332307	1.037938

#1	17.90379	.0620769	.1455099
#2	17.82047	.0604621	.1429239
#3	17.85826	.0614886	.1455389

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	931.5547	42976.79	8771.175	891.5024	1452.744
Stddev	6.0895	65.59	24.872	3.1526	9.836
%RSD	.6536968	.1526229	.2835648	.3536333	.6770458

#1	926.2396	43000.95	8788.726	895.1381	1443.269
#2	930.2253	42902.54	8782.087	889.8454	1452.058
#3	938.1991	43026.88	8742.713	889.5239	1462.905

Sample Name: L4641-07ADLX10 Acquired: 11/11/2020 20:09:23 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9600 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1251899	.2185020	1.899430	.2027407	.0907375	16.81803	.2694410
Stddev	.0057436	.0016297	.003806	.0034991	.0034701	.57894	.0085834
%RSD	4.587932	.7458365	.2003849	1.725919	3.824308	3.442358	3.185646

#1	.1211867	.2167113	1.896840	.2001479	.0928235	16.15083	.2596357
#2	.1226122	.2198982	1.897650	.2067207	.0867317	17.11565	.2730917
#3	.1317708	.2188966	1.903800	.2013535	.0926573	17.18763	.2755957

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0235480	.0353569	68.99027	.2366969	.0307539	.5013213	95.36702
Stddev	.0007019	.0000648	2.48646	.0013332	.0001172	.0017457	1.02843
%RSD	2.980638	.1834008	3.604070	.5632501	.3811466	.3482216	1.078390

#1	.0227384	.0353968	66.13918	.2357985	.0306367	.4997443	94.18400
#2	.0239840	.0353918	70.12264	.2360636	.0308711	.5010225	95.86901
#3	.0239217	.0352821	70.70897	.2382288	.0307539	.5031972	96.04806

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6543031	12.39605	.1242058	.0123504	5.968181	.0726616	6.959709
Stddev	.0212677	.46985	.0002973	.0000551	.077372	.0035592	.052238
%RSD	3.250433	3.790284	.2393636	.4457396	1.296411	4.898299	.7505823

#1	.6298042	11.86683	.1239523	.0122942	5.881814	.0692881	6.981807
#2	.6650804	12.55724	.1245331	.0123528	5.991566	.0723156	6.997267
#3	.6680246	12.76409	.1241321	.0124042	6.031163	.0763812	6.900054

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.973879	.0539759	.0457963	.1903416	.2342218	.2357700	2.595811
Stddev	.078153	.0050213	.0001969	.0017442	.0082498	.0032317	.006422
%RSD	1.966680	9.302798	.4299936	.9163547	3.522213	1.370723	.2474081

#1	3.905089	.0584258	.0460227	.1896183	.2253460	.2351274	2.588925
#2	3.957687	.0549698	.0456651	.1890755	.2356640	.2392748	2.596870
#3	4.058860	.0485320	.0457010	.1923311	.2416554	.2329078	2.601638

Sample Name: L4641-07ADLX10 Acquired: 11/11/2020 20:09:23 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9600 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	15.08449	.0550965	.1715172
Stddev	.05286	.0021946	.0085766
%RSD	.3504403	3.983095	5.000419

#1	15.02390	.0528814	.1616416
#2	15.10841	.0551383	.1758127
#3	15.12117	.0572698	.1770972

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	938.8203	43969.27	9131.235	913.5004	1472.090
Stddev	1.4446	48.79	236.212	7.4232	3.233
%RSD	.1538771	.1109711	2.586856	.8126145	.2196240

#1	937.8096	44002.09	9403.656	912.3247	1470.396
#2	940.4749	43913.20	9006.699	906.7352	1475.818
#3	938.1765	43992.52	8983.351	921.4414	1470.056

Sample Name: L4641-11DLX10 Acquired: 11/11/2020 20:13:21 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: P0122-CAS001 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0589469	.0179006	2.278631	-.014389	.0114255	23.21315	.2906377
Stddev	.0055400	.0017802	.010165	.004170	.0022567	.04039	.0012158
%RSD	9.398347	9.944628	.4460856	28.97791	19.75147	.1739777	.4183115

#1	.0644179	.0171710	2.277108	-.011409	.0090072	23.17790	.2892339
#2	.0590824	.0166011	2.269314	-.019154	.0134752	23.20434	.2913326
#3	.0533403	.0199296	2.289472	-.012604	.0117939	23.25722	.2913466

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0026864	.0223985	34.60596	.2194704	.0162395	.5616993	124.8133
Stddev	.0001096	.0002709	.06194	.0013200	.0003270	.0018956	.4973
%RSD	4.078527	1.209654	.1789992	.6014523	2.013319	.3374730	.3984177

#1	.0027870	.0225185	34.57405	.2199779	.0165512	.5595167	124.2729
#2	.0025697	.0225887	34.67736	.2179719	.0162682	.5626471	124.9153
#3	.0027026	.0220883	34.56648	.2204613	.0158992	.5629340	125.2516

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6850970	8.918720	.0816260	.0052661	3.802879	.0601069	10.80652
Stddev	.0021629	.052773	.0005107	.0002189	.035009	.0010337	.07439
%RSD	.3157094	.5917084	.6256075	4.155944	.9205867	1.719830	.6883549

#1	.6849154	8.858278	.0814676	.0052580	3.770686	.0594349	10.89160
#2	.6830305	8.955655	.0812134	.0054889	3.797801	.0595884	10.75375
#3	.6873449	8.942226	.0821971	.0050514	3.840149	.0612972	10.77422

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.020056	-.014148	.0056145	.1272777	.4096927	.2519754	2.234182
Stddev	.023693	.001003	.0003920	.0030840	.0031178	.0063479	.008365
%RSD	.7845343	7.092523	6.982468	2.423059	.7610027	2.519240	.3744324

#1	2.996247	-.014834	.0059953	.1240905	.4078036	.2446688	2.232808
#2	3.020289	-.012997	.0052121	.1274957	.4079832	.2561337	2.226588
#3	3.043632	-.014615	.0056361	.1302469	.4132913	.2551237	2.243149

Sample Name: L4641-11DLX10 Acquired: 11/11/2020 20:13:21 Type: Unk
 Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: P0122-CAS001 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	10.38898	.0343437	.1916000
Stddev	.00976	.0008260	.0001296
%RSD	.0939200	2.405116	.0676323

#1	10.38662	.0345754	.1917466
#2	10.38062	.0334266	.1915527
#3	10.39970	.0350292	.1915008

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	961.5003	44622.12	9011.490	923.5353	1515.021
Stddev	1.2535	99.45	35.293	5.4307	2.794
%RSD	.1303671	.2228787	.3916485	.5880293	.1844489

#1	962.8991	44512.76	8972.139	917.5051	1514.349
#2	960.4788	44707.16	9021.986	925.0606	1512.623
#3	961.1230	44646.43	9040.344	928.0403	1518.090

Sample Name: CCV10 Acquired: 11/11/2020 20:17:17 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9602 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.909330	4.966885	4.893768	4.923644	4.911417	9.802925
Stddev	.013603	.020064	.021416	.025833	.019206	.023360
%RSD	.2770854	.4039621	.4376191	.5246663	.3910421	.2382995

#1	4.894285	4.943916	4.870200	4.897149	4.890382	9.816155
#2	4.920761	4.975743	4.912038	4.925023	4.915854	9.775953
#3	4.912944	4.980997	4.899064	4.948760	4.928017	9.816668

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.757887	.2609205	2.431924	24.51600	.9745856	2.488913
Stddev	.069263	.0006984	.011289	.12022	.0014360	.005605
%RSD	.7098198	.2676510	.4642010	.4903865	.1473436	.2252151

#1	9.679154	.2606975	2.433069	24.38132	.9729288	2.482611
#2	9.809427	.2603610	2.442597	24.55421	.9754711	2.493340
#3	9.785080	.2617032	2.420106	24.61248	.9753569	2.490790

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.244050	4.668110	2.471469	24.31710	2.484922	1.212268
Stddev	.004317	.012555	.007538	.10166	.005508	.000801
%RSD	.3469890	.2689461	.3049958	.4180490	.2216405	.0660632

#1	1.240512	4.662982	2.464032	24.41374	2.479369	1.213189
#2	1.242778	4.682417	2.471272	24.32648	2.490383	1.211733
#3	1.248860	4.658931	2.479104	24.21108	2.485013	1.211882

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	23.07615	2.428246	2.360138	23.97375	5.100608	4.967484
Stddev	.04915	.008160	.023633	.03036	.020688	.014389
%RSD	.2129716	.3360491	1.001347	.1266556	.4055976	.2896582

#1	23.02676	2.435029	2.379579	23.94326	5.110965	4.963513
#2	23.07663	2.419190	2.367002	23.97400	5.076787	4.983441
#3	23.12505	2.430518	2.333832	24.00398	5.114071	4.955498

Sample Name: CCV10 Acquired: 11/11/2020 20:17:17 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB9602 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.926411	4.807336	F 4.440461	4.985961	4.836955	4.924309
Stddev	.010851	.017790	.006676	.017812	.012865	.013002
%RSD	.2202694	.3700593	.1503531	.3572396	.2659757	.2640365

#1	4.914268	4.787606	4.433353	4.968140	4.822664	4.938345
#2	4.929807	4.812248	4.441430	4.985980	4.847613	4.912676
#3	4.935159	4.822154	4.446600	5.003763	4.840587	4.921906

Elem	Sr4077
Units	ppm
Avg	5.003480
Stddev	.030695
%RSD	.6134652

#1	5.022294
#2	5.020086
#3	4.968060

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	921.1540	42606.75	8732.152	888.3687	1442.259
Stddev	1.5307	6.00	27.281	9.3235	4.040
%RSD	.1661674	.0140726	.3124193	1.049509	.2801210

#1	920.8440	42602.73	8701.632	881.1789	1441.030
#2	919.8020	42603.88	8754.167	885.0242	1438.976
#3	922.8159	42613.64	8740.656	898.9032	1446.771

Sample Name: CCB10 Acquired: 11/11/2020 20:21:21 Type: Unk
Method: NON EPA-6010-200.7(v749) 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	.0006022	.0030921	-.000281	.0004277	.0001117	-.004597	-.002441
Stddev	.0023528	.0007447	.001420	.0018505	.0009394	.002286	.000255
%RSD	390.7072	24.08441	505.0831	432.6799	840.6468	49.72259	10.44354

#1	.0021756	.0032982	-.001746	.0025294	.0005135	-.002743	-.002597
#2	-.002103	.0037120	-.000188	-.000957	-.000962	-.007151	-.002579
#3	.001733	.0022660	.001090	-.000290	.000783	-.003896	-.002147

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000145	.0000309	-.012757	-.000062	.0000695	-.000190	-.001610
Stddev	.0000824	.0000266	.005339	.000509	.0000236	.000675	.002198
%RSD	567.9987	85.98147	41.85454	819.8344	33.89812	354.9919	136.5069

#1	.0000617	.0000323	-.015565	.000512	.0000425	.000176	-.002546
#2	.0000624	.0000037	-.016106	-.000241	.0000800	-.000969	.000901
#3	-.000081	.0000568	-.006599	-.000457	.0000860	.000223	-.003186

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000072	.0058212	.0000524	.0001784	.0115071	-.000767	.0001524
Stddev	.000179	.0162044	.0005374	.0002762	.0074923	.001562	.0001234
%RSD	247.0887	278.3689	1024.953	154.8154	65.11036	203.7320	80.96433

#1	-.000233	.0243432	-.000289	.0000050	.0201399	-.001329	.0001241
#2	.000121	-.005738	.000672	.0000333	.0076811	.000998	.0002875
#3	-.000105	-.001141	-.000226	.0004970	.0067003	-.001969	.0000456

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0050161	.0036961	.0011593	.0000041	.0024494	-.015390	.0002300
Stddev	.0100403	.0002761	.0004644	.0009614	.0007726	.012074	.0033471
%RSD	200.1622	7.470382	40.05874	23741.71	31.54177	78.45604	1455.299

#1	-.003918	.0037932	.0014531	.0006195	.0015819	-.029250	-.003302
#2	.003084	.0039106	.0014010	.0004964	.0030633	-.009767	.000636
#3	.015882	.0033846	.0006239	-.001104	.0027030	-.007152	.003355

Sample Name: CCB10 Acquired: 11/11/2020 20:21:21 Type: Unk
Method: NON EPA-6010-200.7(v749) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000182	.0004852	.0000420
Stddev	.002116	.0007282	.0000168
%RSD	1160.031	150.0886	40.03864

#1	.000377	-.000340	.0000606
#2	.001598	.001036	.0000279
#3	-.002522	.000760	.0000374

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	972.3352	45105.75	8847.979	932.6500	1666.647
Stddev	6.9205	75.43	24.928	7.9753	9.760
%RSD	.7117381	.1672263	.2817324	.8551173	.5855980

#1	980.0989	45186.05	8819.200	931.4091	1677.454
#2	970.0924	45094.81	8861.945	925.3680	1664.011
#3	966.8142	45036.39	8862.794	941.1730	1658.476