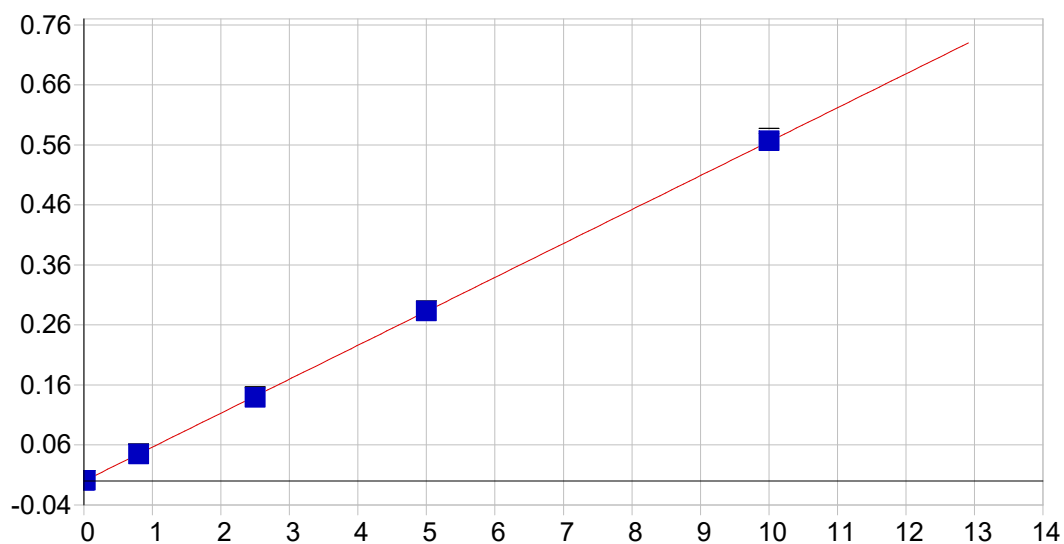


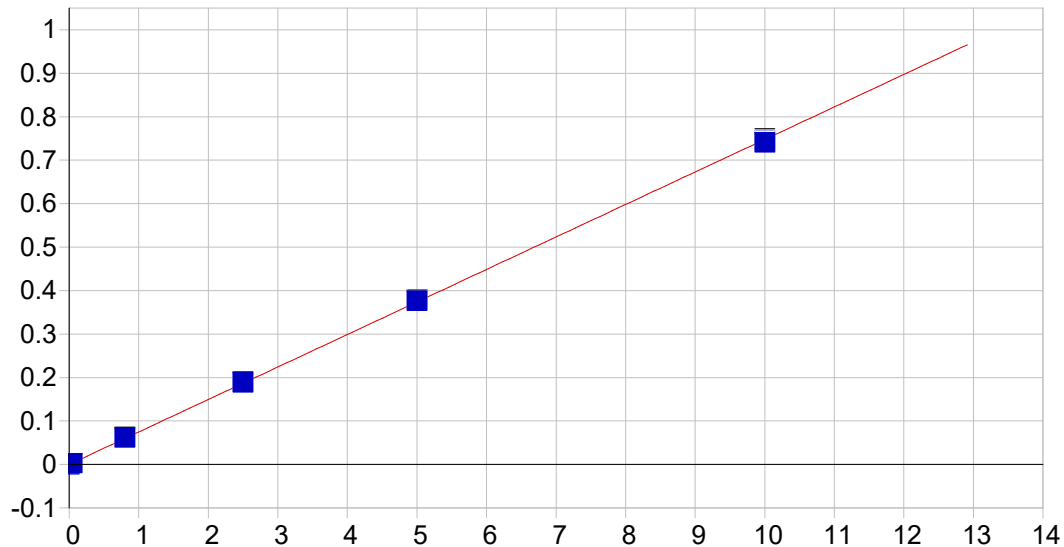


As 189.042 {479}

Date of Fit: 2/11/2022 13:38:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000062 Re-Slope: 1.000000
 A1 (Gain): 0.056543 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999975 Status: OK.
 Std Error of Est: 0.000009
 Predicted MDL: 0.002816
 Predicted MQL: 0.009388

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00006	.000	1
S1	.02000	.02229	.002	11.5	.00120	.000	1
S3	2.5000	2.4641	-.036	-1.44	.13927	.001	1
S4	5.0000	5.0123	.012	.247	.28335	.000	1
S5	10.000	10.026	.026	.257	.56683	.004	1
S2	.80000	.79566	-.004	-.543	.04493	.000	1

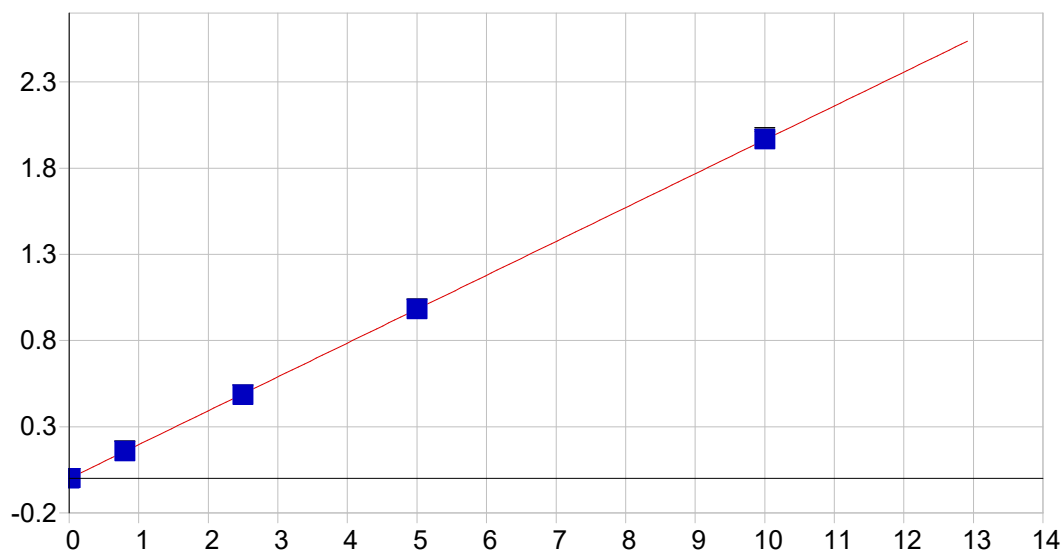


TI 190.856 {477}

Date of Fit: 2/11/2022 13:38:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000084 Re-Slope: 1.000000
 A1 (Gain): 0.074781 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999931 Status: OK.
 Std Error of Est: 0.000029
 Predicted MDL: 0.001716
 Predicted MQL: 0.005721

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00008	.000	1
S1	.04000	.04347	.003	8.68	.00316	.000	1
S3	2.5000	2.5190	.019	.759	.18926	.001	1
S4	5.0000	5.0368	.037	.735	.37852	.001	1
S5	10.000	9.9119	-.088	-.881	.74504	.005	1
S2	.80000	.82895	.029	3.62	.06222	.001	1

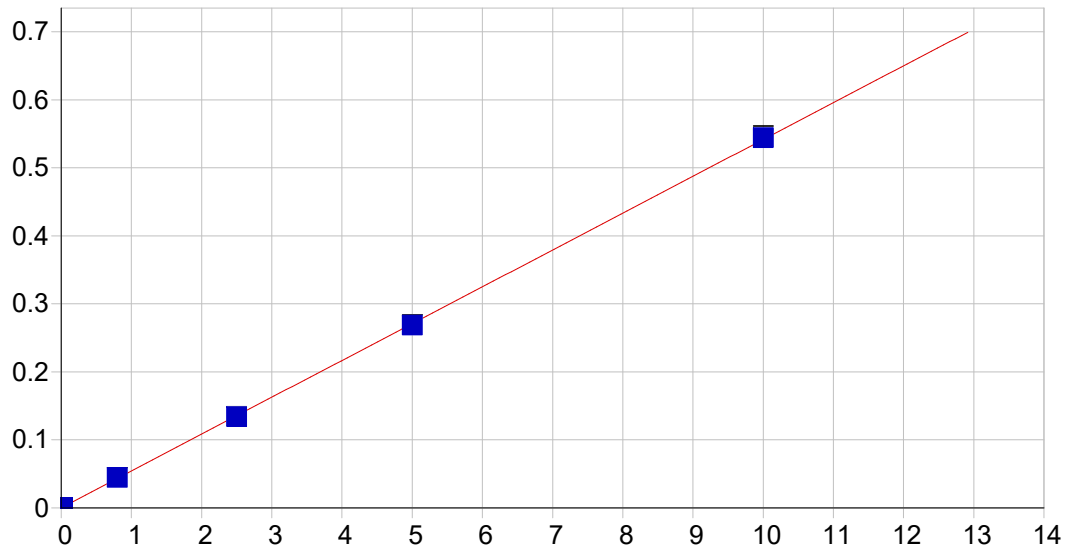


Pb 220.353 {453}

Date of Fit: 2/11/2022 13:38:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000281 Re-Slope: 1.000000
 A1 (Gain): 0.196454 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999968 Status: OK.
 Std Error of Est: 0.000029
 Predicted MDL: 0.001392
 Predicted MQL: 0.004641

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00028	.000	1
S1	.01200	.01493	.003	24.4	.00260	.000	1
S3	2.5000	2.4692	-.031	-1.23	.48440	.003	1
S4	5.0000	5.0045	.004	.090	.98204	.002	1
S5	10.000	10.018	.018	.175	1.9660	.010	1
S2	.80000	.80590	.006	.737	.15791	.001	1

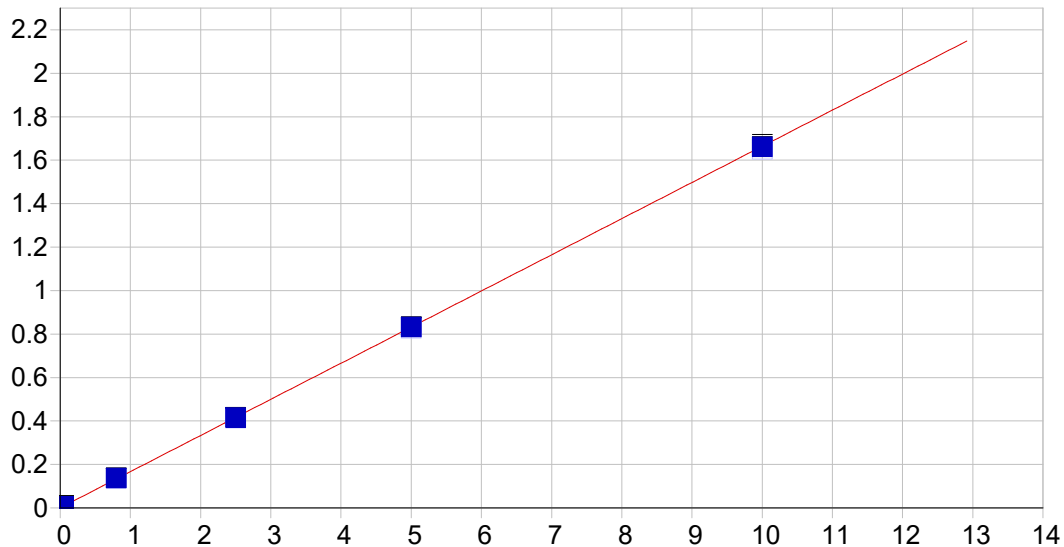


Se 196.090 {472}

Date of Fit: 2/11/2022 13:38:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000257 Re-Slope: 1.000000
 A1 (Gain): 0.054144 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999968 Status: OK.
 Std Error of Est: 0.000010
 Predicted MDL: 0.003114
 Predicted MQL: 0.010379

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00026	.000	1
S1	.02000	.02029	.000	1.44	.00135	.000	1
S3	2.5000	2.4738	-.026	-1.05	.13414	.000	1
S4	5.0000	4.9610	-.039	-.780	.26876	.001	1
S5	10.000	10.048	.048	.483	.54410	.003	1
S2	.80000	.81657	.017	2.07	.04445	.000	1

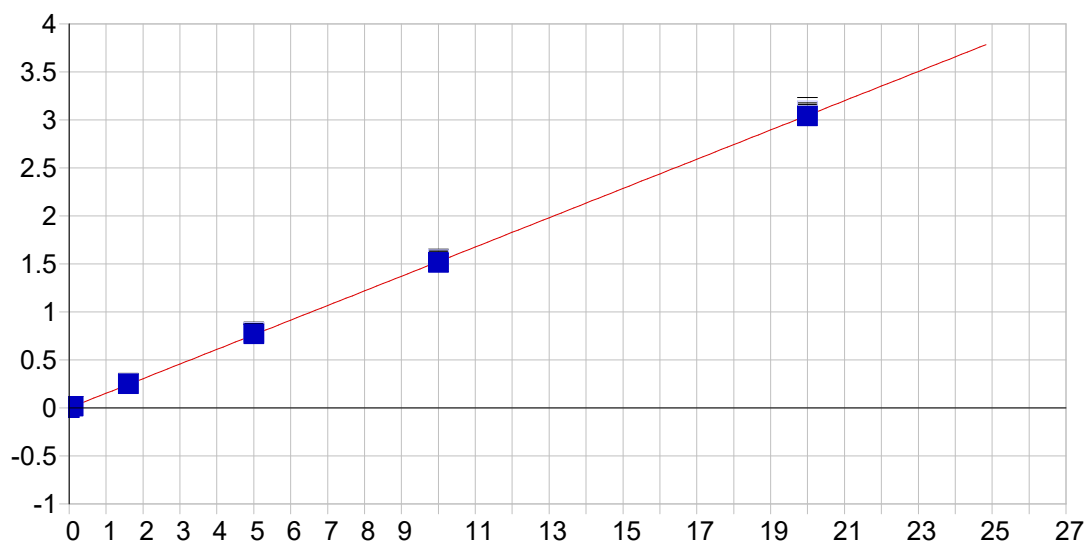


Sb 206.833 {463}

Date of Fit: 2/11/2022 13:38:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000488 Re-Slope: 1.000000
 A1 (Gain): 0.166324 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999975 Status: OK.
 Std Error of Est: 0.000043
 Predicted MDL: 0.001422
 Predicted MQL: 0.004740

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00049	.000	1
S1	.05000	.05422	.004	8.43	.00946	.000	1
S3	2.5000	2.4940	-.006	-.239	.41255	.001	1
S4	5.0000	5.0000	.000	.000	.82660	.002	1
S5	10.000	9.9817	-.018	-.183	1.6497	.013	1
S2	.80000	.82006	.020	2.51	.13600	.000	1

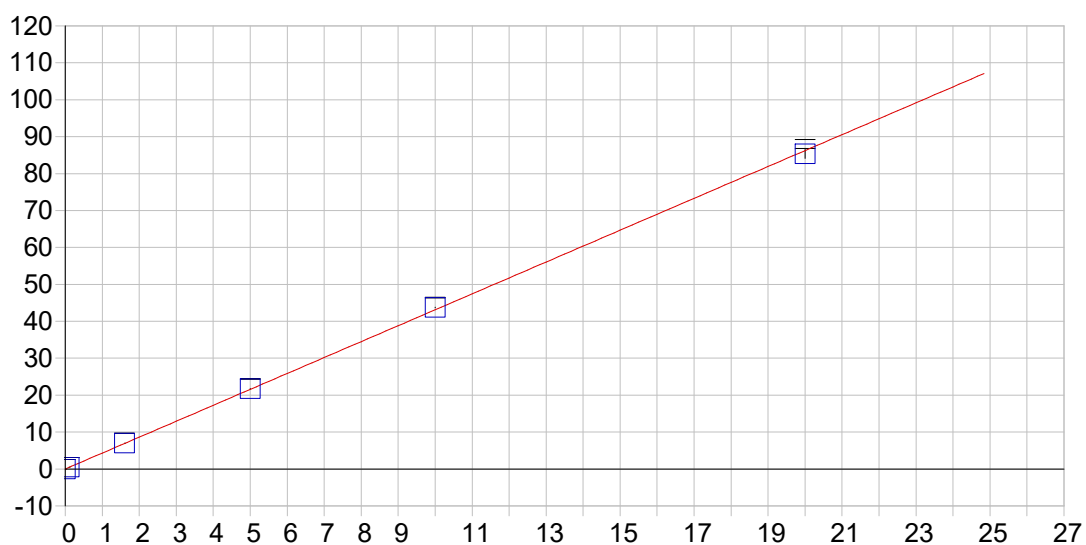


AI 396.152 { 85}

Date of Fit: 2/11/2022 13:38:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000154 Re-Slope: 1.000000
 A1 (Gain): 0.152361 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999934 Status: OK.
 Std Error of Est: 0.000132
 Predicted MDL: 0.009988
 Predicted MQL: 0.033294

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00015	.001	1
S1	.10000	.11635	.016	16.4	.01907	.000	1
S3	5.0000	5.0621	.062	1.24	.78511	.004	1
S4	10.000	9.9386	-.061	-.614	1.5418	.009	1
S5	20.000	19.941	-.059	-.294	3.0932	.036	1
S2	1.6000	1.6406	.041	2.54	.25450	.002	1

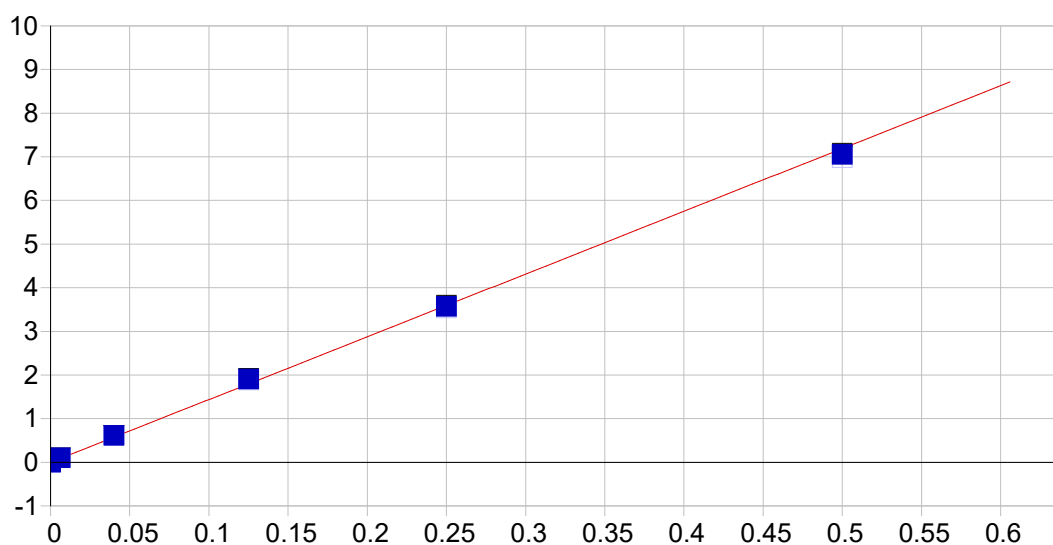


Ba 493.409 { 68}

Date of Fit: 2/11/2022 13:38:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.004205 Re-Slope: 1.000000
 A1 (Gain): 4.312123 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999929 Status: OK.
 Std Error of Est: 0.003803
 Predicted MDL: 0.000483
 Predicted MQL: 0.001610

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	-.00424	.001	1
S1	.10000	.10663	.007	6.63	.45560	.003	1
S3	5.0000	5.0371	.037	.741	21.716	.101	1
S4	10.000	10.143	.143	1.43	43.735	.111	1
S5	20.000	19.792	-.208	-1.04	85.343	1.24	1
S2	1.6000	1.6206	.021	1.29	6.9842	.035	1

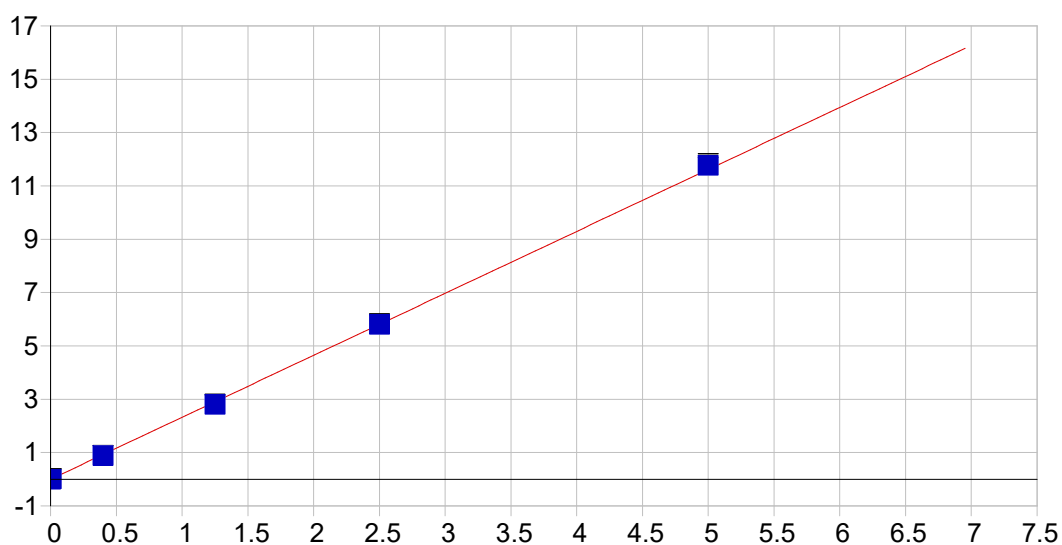


Be 234.861 {144}

Date of Fit: 2/11/2022 13:38:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.002165 Re-Slope: 1.000000
 A1 (Gain): 14.385202 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999387 Status: OK.
 Std Error of Est: 0.001435
 Predicted MDL: 0.000047
 Predicted MQL: 0.000158

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00219	.000	1
S1	.00600	.00725	.001	20.9	.10077	.001	1
S3	.12500	.13239	.007	5.91	1.8837	.020	1
S4	.25000	.24804	-.002	-.785	3.5287	.031	1
S5	.50000	.49044	-.010	-1.91	6.9785	.030	1
S2	.04000	.04289	.003	7.23	.60889	.002	1

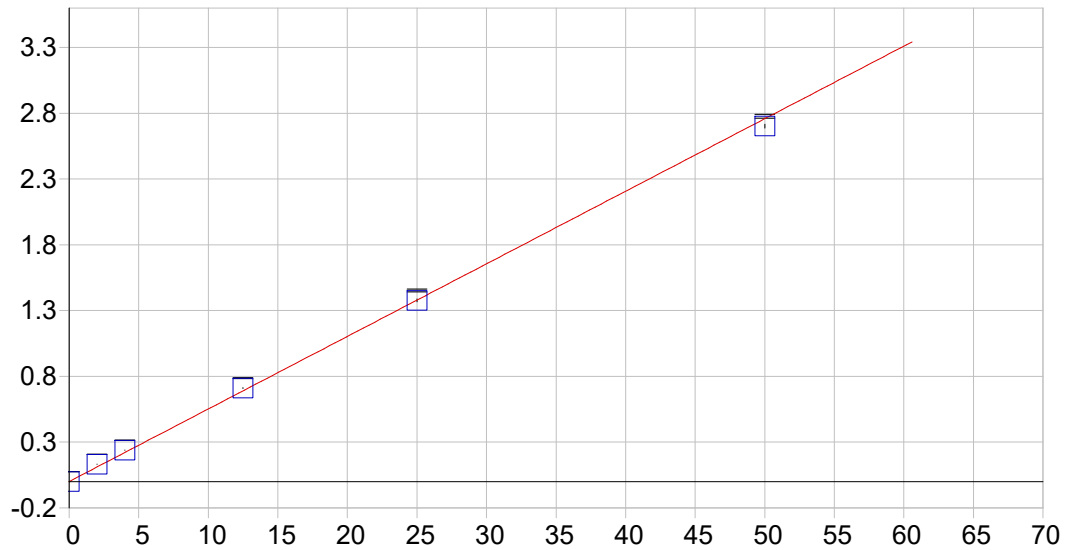


Cd 226.502 {449}

Date of Fit: 2/11/2022 13:38:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	-0.000449	Re-Slope:	1.000000
A1 (Gain):	2.323668	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999825	Status:	OK.
Std Error of Est:	0.000394		
Predicted MDL:	0.000155		
Predicted MQL:	0.000517		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	-.00045	.000	1
S1	.00600	.00621	.000	3.44	.01396	.000	1
S3	1.2500	1.2051	-.045	-3.59	2.7994	.014	1
S4	2.5000	2.4991	-.001	-.035	5.8058	.018	1
S5	5.0000	5.0632	.063	1.26	11.763	.071	1
S2	.40000	.38232	-.018	-4.42	.88778	.007	1

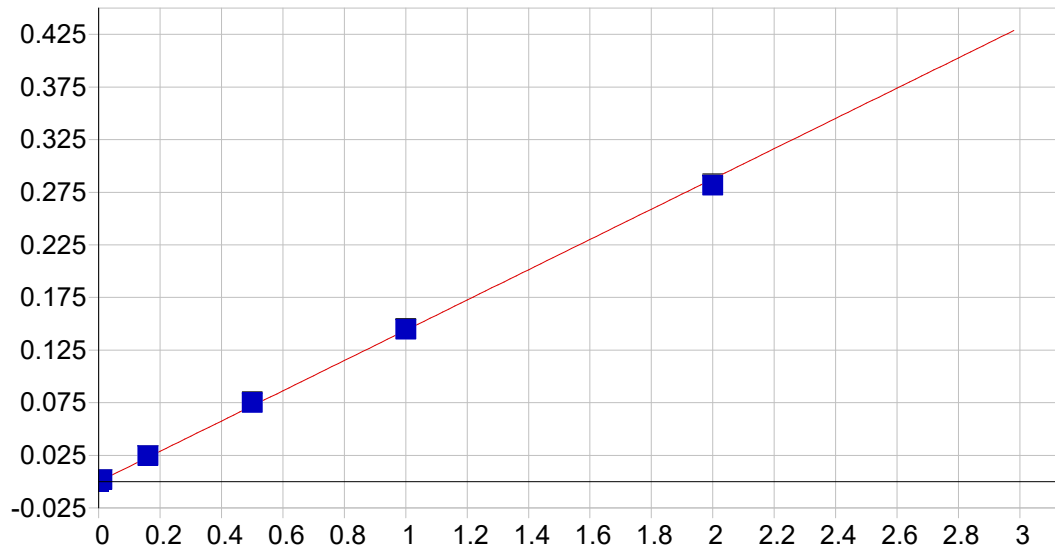


Ca 373.690 { 90}

Date of Fit: 2/11/2022 13:38:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000606 Re-Slope: 1.000000
 A1 (Gain): 0.055166 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999328 Status: OK.
 Std Error of Est: 0.001071
 Predicted MDL: 0.016623
 Predicted MQL: 0.055410

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00054	-.001	.000	.00058	.001	1
S2	4.0000	4.3210	.321	8.03	.23898	.002	1
S3	12.500	12.871	.371	2.97	.71066	.003	1
S4	25.000	24.954	-.046	-.185	1.3772	.011	1
S5	50.000	48.985	-1.02	-2.03	2.7029	.015	1
S1	2.0000	2.3692	.369	18.5	.13130	.001	1

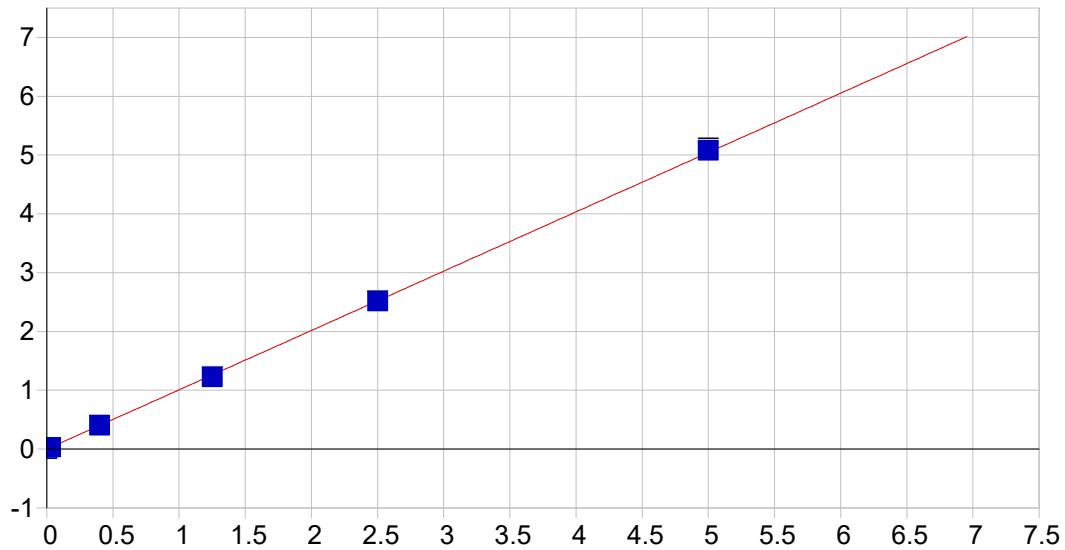


Cr 267.716 {126}

Date of Fit: 2/11/2022 13:38:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000005 Re-Slope: 1.000000
 A1 (Gain): 0.143822 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999575 Status: OK.
 Std Error of Est: 0.000031
 Predicted MDL: 0.000371
 Predicted MQL: 0.001237

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00001	.000	1
S1	.01000	.01215	.002	21.5	.00174	.000	1
S3	.50000	.52259	.023	4.52	.07519	.001	1
S4	1.0000	1.0065	.006	.649	.14483	.000	1
S5	2.0000	1.9580	-.042	-2.10	.28176	.001	1
S2	.16000	.17073	.011	6.71	.02456	.000	1



Co 228.616 {448}

Date of Fit: 2/11/2022 13:38:20

Type of Fit: Linear

Weighting: 1/Conc

A0 (Offset): -0.000185

Re-Slope: 1.000000

A1 (Gain): 1.008678

Y-int: 0.000000

A2 (Curvature): 0.000000

n (Exponent): 1.000000

Correlation: 0.999924

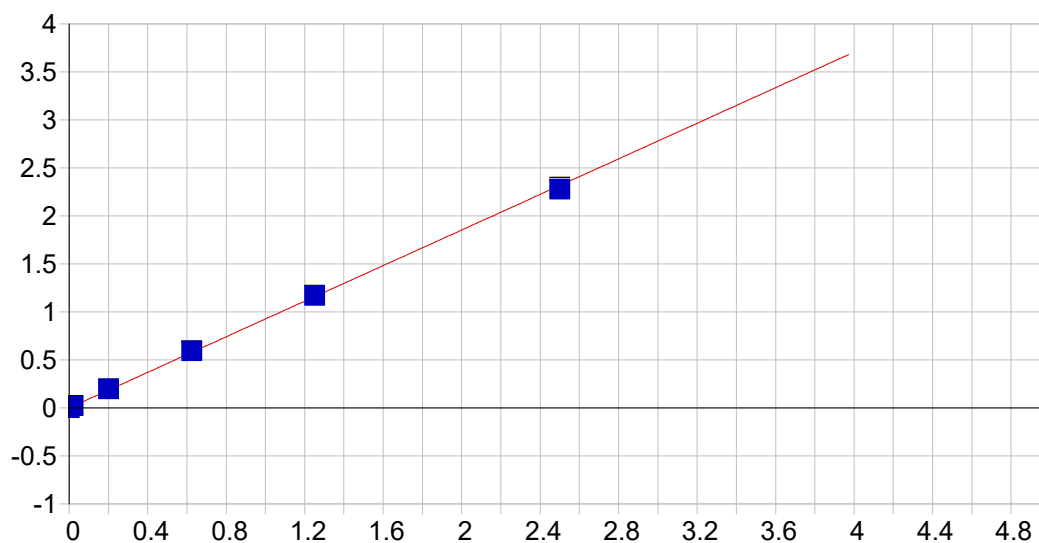
Status: OK.

Std Error of Est: 0.000252

Predicted MDL: 0.000219

Predicted MQL: 0.000732

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00019	.000	1
S1	.03000	.03247	.002	8.24	.03248	.001	1
S3	1.2500	1.2160	-.034	-2.72	1.2287	.008	1
S4	2.5000	2.4956	-.004	-.175	2.5217	.005	1
S5	5.0000	5.0359	.036	.719	5.0888	.032	1
S2	.40000	.39995	-.000	-.011	.40398	.001	1

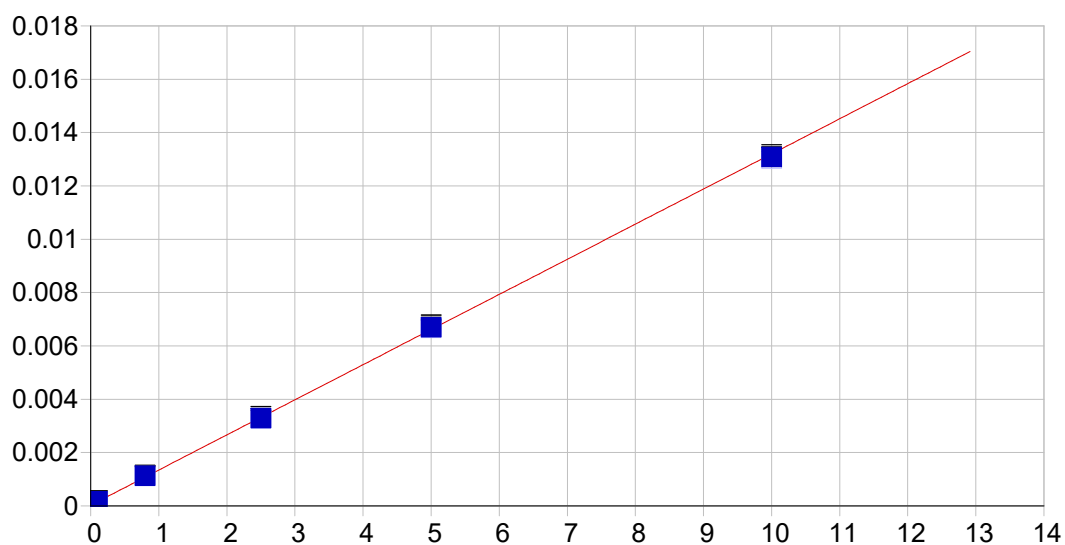


Cu 224.700 {450}

Date of Fit: 2/11/2022 13:38:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000400 Re-Slope: 1.000000
 A1 (Gain): 0.926680 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999742 Status: OK.
 Std Error of Est: 0.000248
 Predicted MDL: 0.000459
 Predicted MQL: 0.001531

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00040	.000	1
S1	.02000	.02341	.003	17.0	.02140	.001	1
S3	.62500	.63998	.015	2.40	.59438	.002	1
S4	1.2500	1.2621	.012	.968	1.1726	.001	1
S5	2.5000	2.4583	-.042	-1.67	2.2846	.016	1
S2	.20000	.21122	.011	5.61	.19588	.000	1

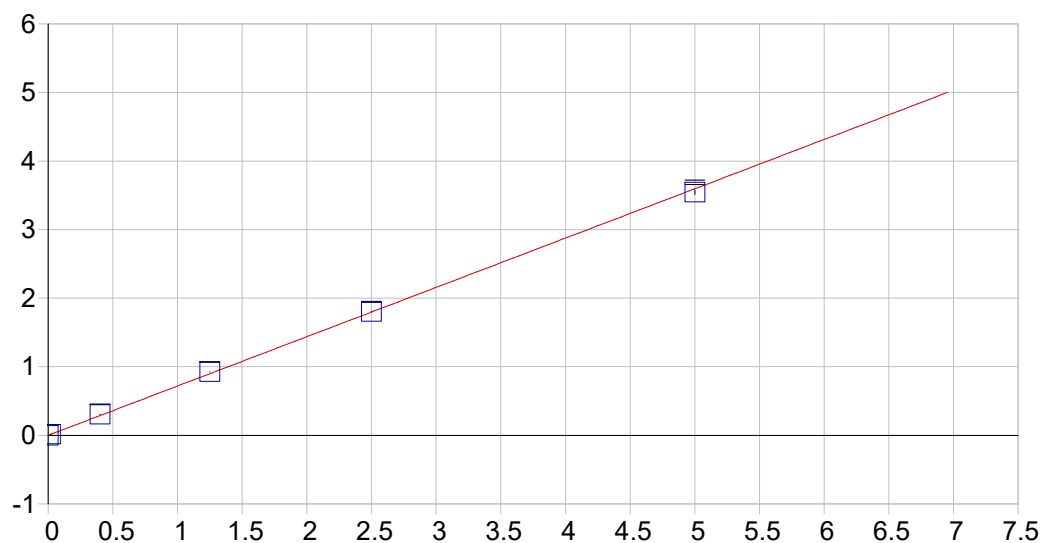


Fe 240.488 {140}

Date of Fit: 2/11/2022 13:38:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000028 Re-Slope: 1.000000
 A1 (Gain): 0.001317 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999862 Status: OK.
 Std Error of Est: 0.000001
 Predicted MDL: 0.012249
 Predicted MQL: 0.040829

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00002	-.000	.000	.00003	.000	1
S1	.10000	.11312	.013	13.1	.00018	.000	1
S3	2.5000	2.4750	-.025	-1.00	.00327	.000	1
S4	5.0000	5.0665	.066	1.33	.00667	.000	1
S5	10.000	9.9119	-.088	-.881	.01302	.000	1
S2	.80000	.83360	.034	4.20	.00112	.000	1

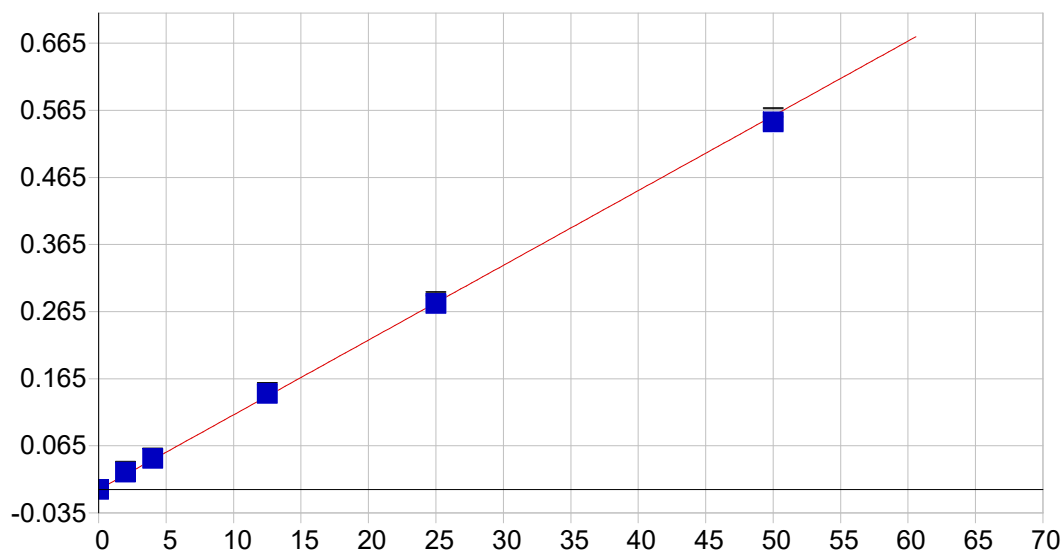


Mn 257.610 {131}

Date of Fit: 2/11/2022 13:38:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000181 Re-Slope: 1.000000
 A1 (Gain): 0.719058 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999780 Status: OK.
 Std Error of Est: 0.000250
 Predicted MDL: 0.000533
 Predicted MQL: 0.001776

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00018	.000	1
S1	.02000	.02327	.003	16.4	.01691	.001	1
S3	1.2500	1.2868	.037	2.94	.92547	.001	1
S4	2.5000	2.5065	.006	.258	1.8025	.006	1
S5	5.0000	4.9297	-.070	-1.41	3.5449	.032	1
S2	.40000	.42377	.024	5.94	.30490	.004	1

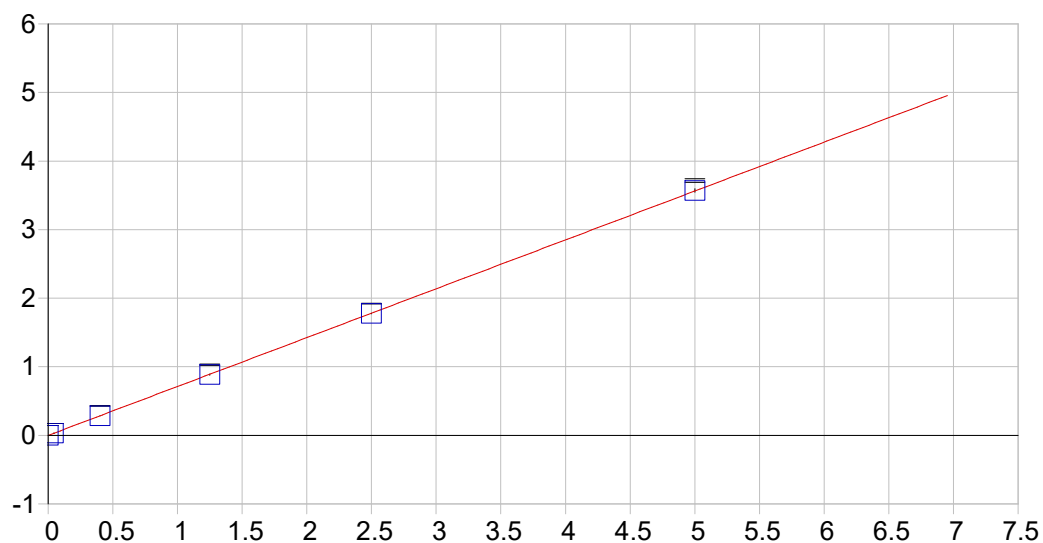


Mg 279.079 {121}

Date of Fit: 2/11/2022 13:38:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000409 Re-Slope: 1.000000
 A1 (Gain): 0.011143 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999511 Status: OK.
 Std Error of Est: 0.000184
 Predicted MDL: 0.035564
 Predicted MQL: 0.118547

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00045	-.000	.000	-.00041	.000	1
S2	4.0000	4.1586	.159	3.97	.04582	.001	1
S3	12.500	12.864	.364	2.91	.14258	.001	1
S4	25.000	24.911	-.089	-.358	.27645	.003	1
S5	50.000	49.216	-.784	-1.57	.54657	.006	1
S1	2.0000	2.3503	.350	17.5	.02575	.001	1

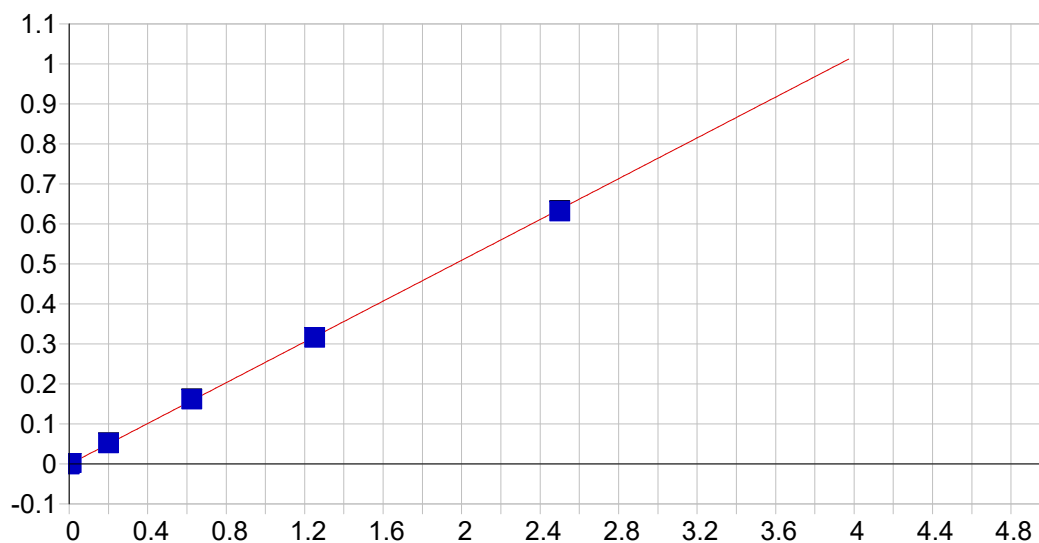


Ni 231.604 {446}

Date of Fit: 2/11/2022 13:38:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.000207 Re-Slope: 1.000000
 A1 (Gain): 0.712627 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999981 Status: OK.
 Std Error of Est: 0.000102
 Predicted MDL: 0.000350
 Predicted MQL: 0.001167

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00021	.000	1
S1	.04000	.04312	.003	7.81	.03052	.000	1
S3	1.2500	1.2411	-.009	-.709	.88426	.010	1
S4	2.5000	2.4944	-.006	-.222	1.7774	.005	1
S5	5.0000	5.0112	.011	.225	3.5709	.023	1
S2	.40000	.40004	.000	.011	.28488	.001	1

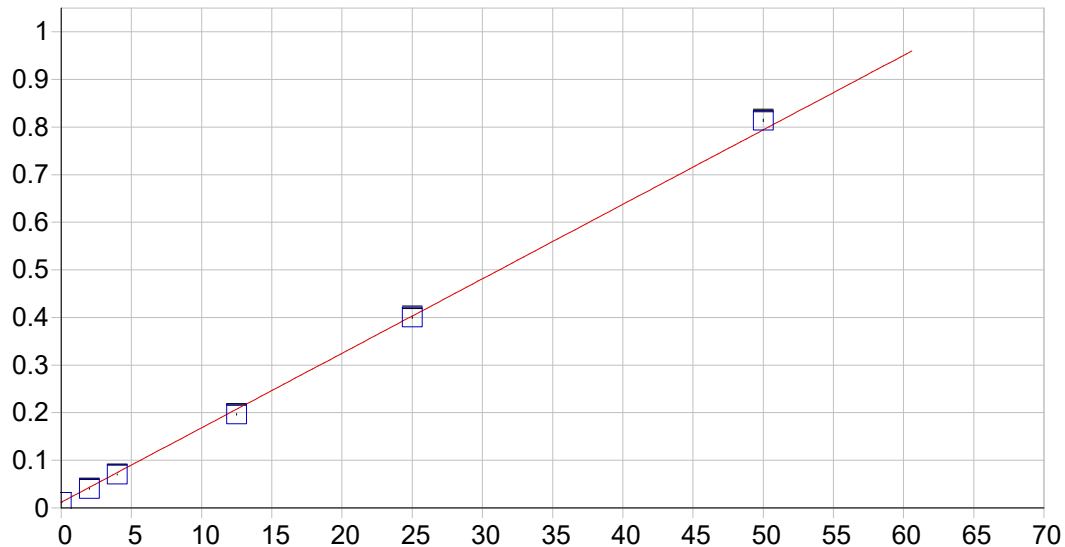


Ag 328.068 {103}

Date of Fit: 2/11/2022 13:38:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001020 Re-Slope: 1.000000
 A1 (Gain): 0.255006 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999860 Status: OK.
 Std Error of Est: 0.000035
 Predicted MDL: 0.000298
 Predicted MQL: 0.000992

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00102	.000	1
S1	.01000	.01205	.002	20.5	.00204	.000	1
S3	.62500	.63804	.013	2.09	.16131	.001	1
S4	1.2500	1.2431	-.007	-.556	.31523	.000	1
S5	2.5000	2.4826	-.017	-.696	.63058	.002	1
S2	.20000	.20926	.009	4.63	.05222	.000	1

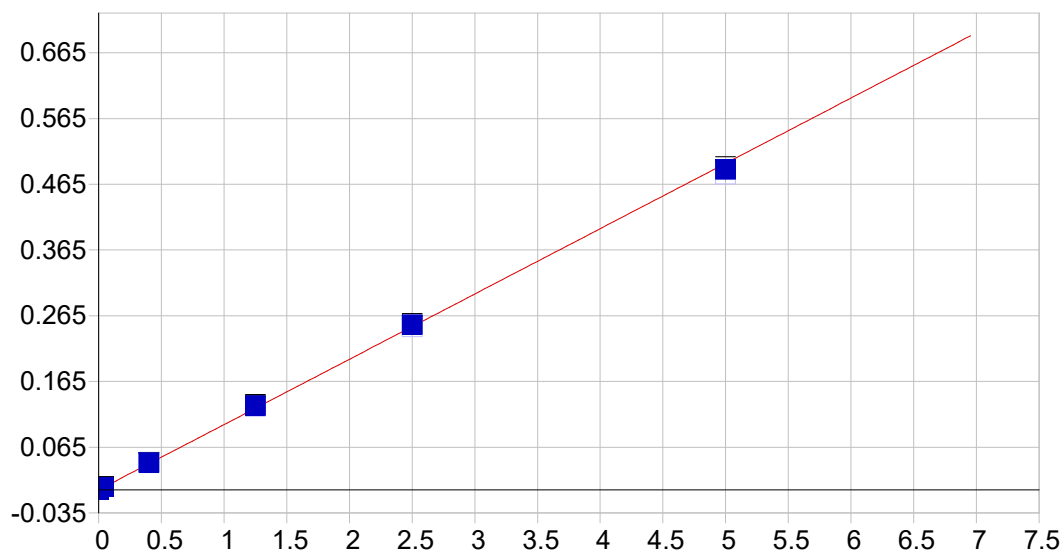


Na 589.592 { 57}

Date of Fit: 2/11/2022 13:38:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.011856 Re-Slope: 1.000000
 A1 (Gain): 0.015645 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999443 Status: OK.
 Std Error of Est: 0.000276
 Predicted MDL: 0.007796
 Predicted MQL: 0.025986

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00038	.000	.000	.01186	.000	1
S2	4.0000	3.7334	-.267	-6.66	.07026	.001	1
S3	12.500	11.822	-.678	-5.43	.19680	.002	1
S4	25.000	24.857	-.143	-.573	.40073	.003	1
S5	50.000	51.270	1.27	2.54	.81396	.002	1
S1	2.0000	1.8183	-.182	-9.09	.04030	.001	1

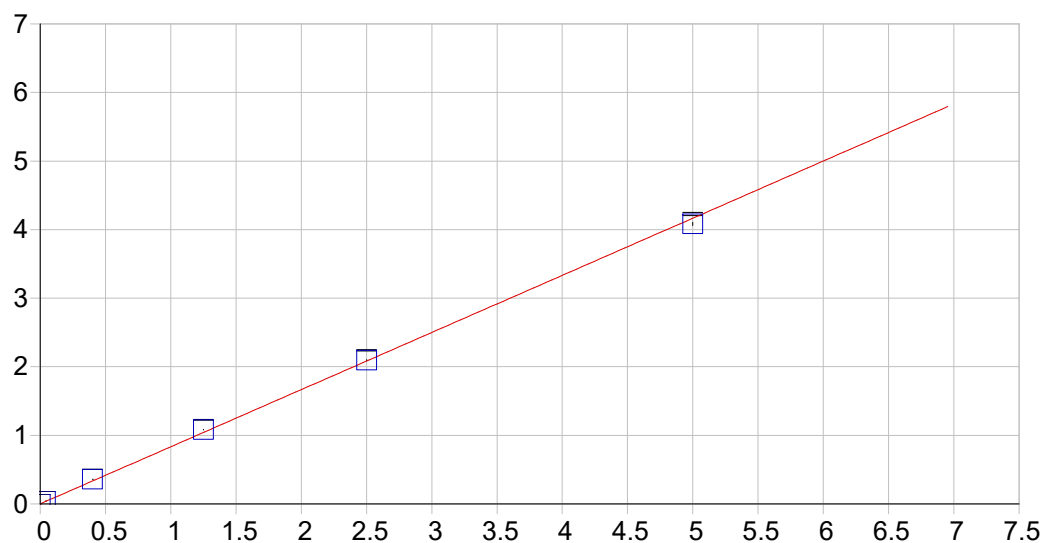


V 292.402 {115}

Date of Fit: 2/11/2022 13:38:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000005	Re-Slope:	1.000000
A1 (Gain):	0.099375	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999695	Status:	OK.
Std Error of Est:	0.000057		
Predicted MDL:	0.004176		
Predicted MQL:	0.013919		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00000	.000	1
S1	.04000	.04649	.006	16.2	.00448	.000	1
S3	1.2500	1.2913	.041	3.31	.12650	.002	1
S4	2.5000	2.5294	.029	1.17	.24771	.002	1
S5	5.0000	4.9046	-.095	-1.91	.48009	.004	1
S2	.40000	.41841	.018	4.60	.04100	.000	1

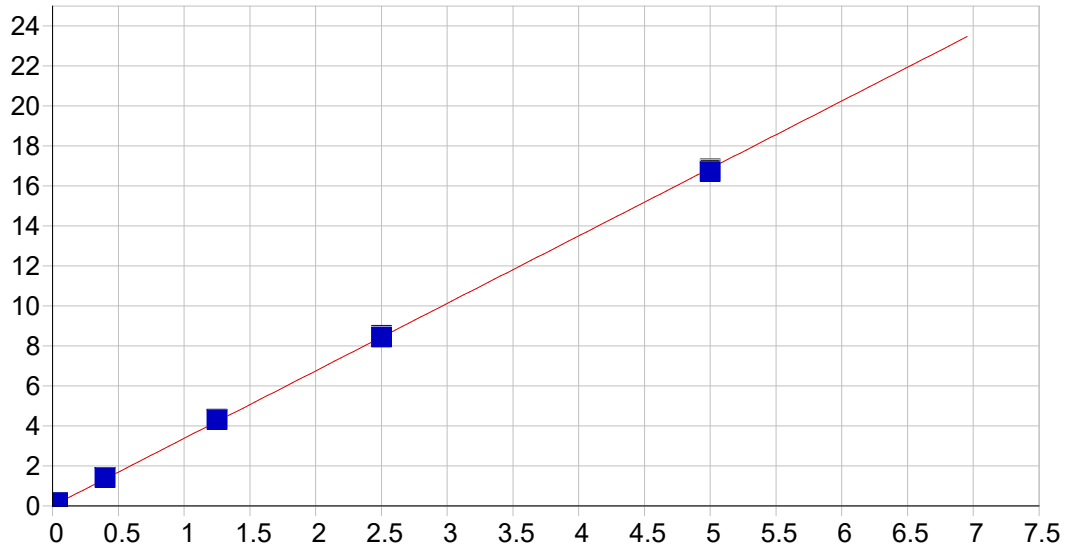


Zn 206.200 {464}

Date of Fit: 2/11/2022 13:38:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000789	Re-Slope:	1.000000
A1 (Gain):	0.833248	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999585	Status:	OK.
Std Error of Est:	0.000563		
Predicted MDL:	0.000248		
Predicted MQL:	0.000826		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00078	.000	1
S1	.04000	.04750	.008	18.8	.04037	.000	1
S3	1.2500	1.2972	.047	3.77	1.0817	.003	1
S4	2.5000	2.5142	.014	.568	2.0957	.008	1
S5	5.0000	4.9003	-.100	-1.99	4.0840	.024	1
S2	.40000	.43078	.031	7.70	.35974	.001	1

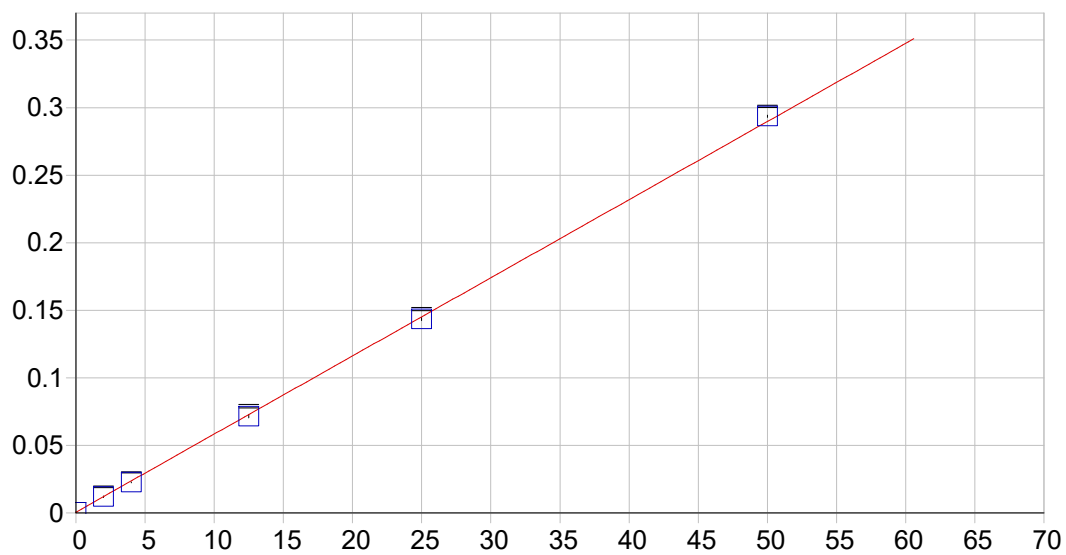


Zn 213.856 {158}

Date of Fit: 2/11/2022 13:38:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.002338 Re-Slope: 1.000000
 A1 (Gain): 3.375313 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999861 Status: OK.
 Std Error of Est: 0.001327
 Predicted MDL: 0.000219
 Predicted MQL: 0.000729

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00231	.000	1
S1	.04000	.04572	.006	14.3	.15757	.001	1
S3	1.2500	1.2761	.026	2.09	4.3358	.008	1
S4	2.5000	2.4987	-.001	-.053	8.4886	.038	1
S5	5.0000	4.9521	-.048	-.958	16.822	.032	1
S2	.40000	.41738	.017	4.35	1.4195	.006	1

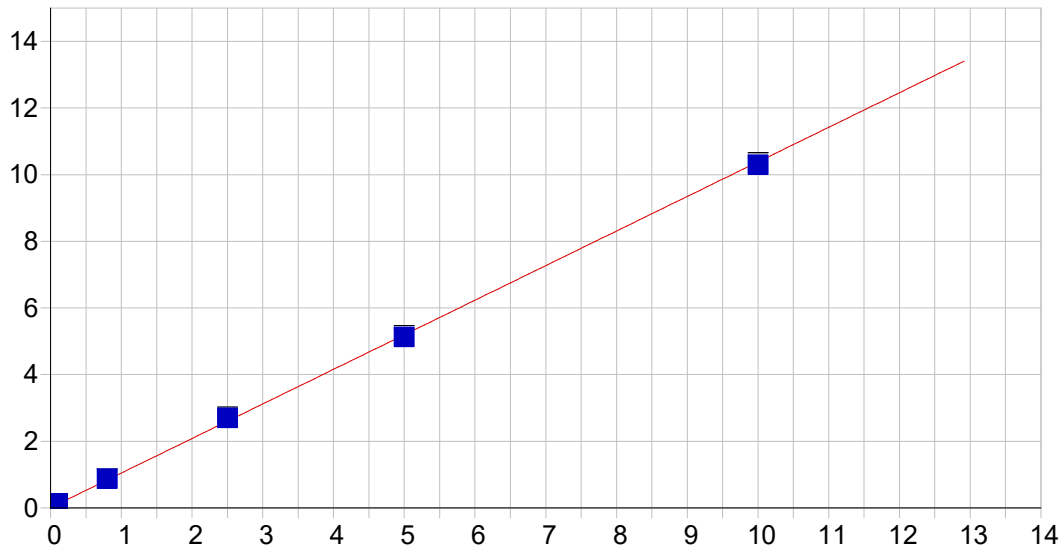


K 766.490 { 44 }

Date of Fit: 2/11/2022 13:38:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000541 Re-Slope: 1.000000
 A1 (Gain): 0.005783 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999876 Status: OK.
 Std Error of Est: 0.000048
 Predicted MDL: 0.025346
 Predicted MQL: 0.084487

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00014	.000	.000	.00054	.000	1
S2	4.0000	3.8269	-.173	-4.33	.02267	.000	1
S3	12.500	12.295	-.205	-1.64	.07165	.001	1
S4	25.000	24.728	-.272	-1.09	.14356	.001	1
S5	50.000	50.675	.675	1.35	.29361	.001	1
S1	2.0000	1.9753	-.025	-1.24	.01196	.001	1

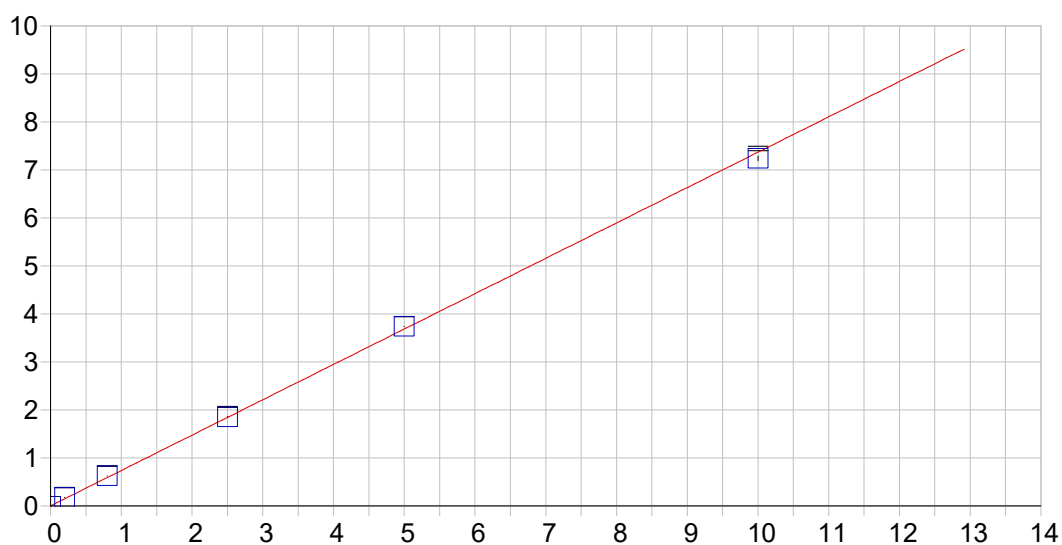


B 249.678 {135}

Date of Fit: 2/11/2022 13:38:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.007364 Re-Slope: 1.000000
 A1 (Gain): 1.037666 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999683 Status: OK.
 Std Error of Est: 0.001371
 Predicted MDL: 0.000714
 Predicted MQL: 0.002380

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00003	-.000	.000	.00733	.001	1
S1	.10000	.12249	.022	22.5	.13415	.001	1
S3	2.5000	2.5958	.096	3.83	2.7006	.025	1
S4	5.0000	4.9369	-.063	-1.26	5.1294	.044	1
S5	10.000	9.9120	-.088	-.880	10.291	.070	1
S2	.80000	.83286	.033	4.11	.87146	.004	1

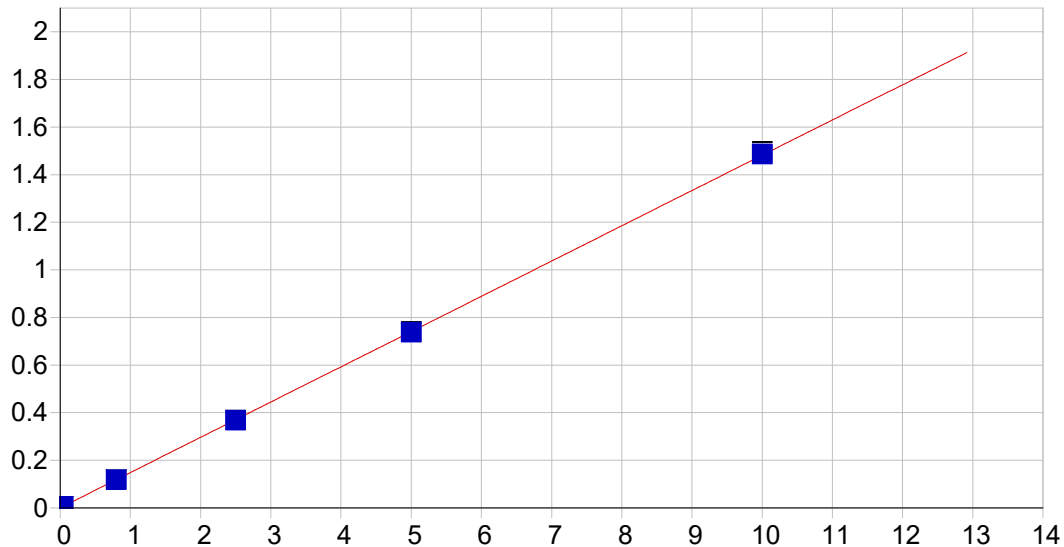


Mo 202.030 {467}

Date of Fit: 2/11/2022 13:38:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000686 Re-Slope: 1.000000
 A1 (Gain): 0.736815 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999615 Status: OK.
 Std Error of Est: 0.001522
 Predicted MDL: 0.000292
 Predicted MQL: 0.000973

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00005	-.000	.000	.00065	.000	1
S1	.20000	.23840	.038	19.2	.17634	.000	1
S3	2.5000	2.5184	.018	.737	1.8563	.011	1
S4	5.0000	5.0710	.071	1.42	3.7371	.003	1
S5	10.000	9.8258	-.174	-1.74	7.2405	.047	1
S2	.80000	.84632	.046	5.79	.62427	.002	1

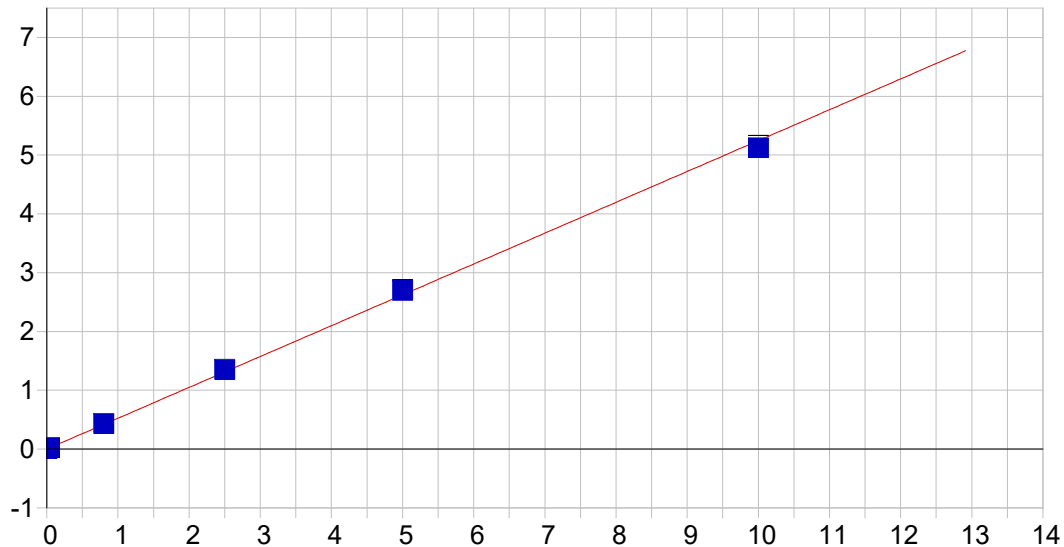


Sn 189.989 {478}

Date of Fit: 2/11/2022 13:38:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000282 Re-Slope: 1.000000
 A1 (Gain): 0.148126 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999990 Status: OK.
 Std Error of Est: 0.000022
 Predicted MDL: 0.000837
 Predicted MQL: 0.002791

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.00028	.000	1
S1	.04000	.04135	.001	3.38	.00639	.000	1
S3	2.5000	2.4809	-.019	-.764	.36676	.001	1
S4	5.0000	4.9853	-.015	-.293	.73672	.002	1
S5	10.000	10.036	.036	.355	1.4828	.011	1
S2	.80000	.79688	-.003	-.390	.11800	.000	1

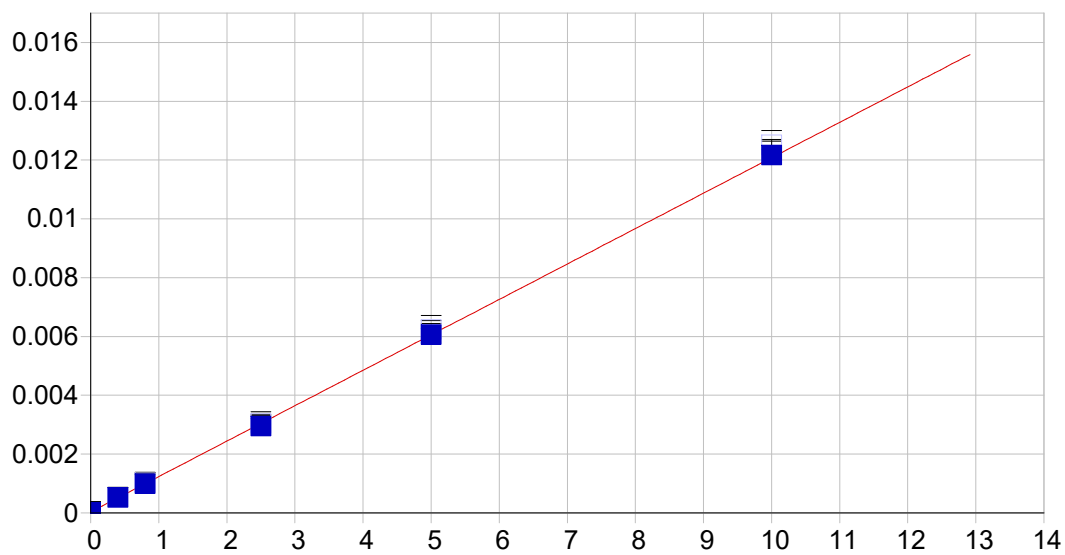


Ti 336.121 {100}

Date of Fit: 2/11/2022 13:38:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset):	0.000172	Re-Slope:	1.000000
A1 (Gain):	0.524596	Y-int:	0.000000
A2 (Curvature):	0.000000		
n (Exponent):	1.000000		
Correlation:	0.999647	Status:	OK.
Std Error of Est:	0.000462		
Predicted MDL:	0.001276		
Predicted MQL:	0.004253		

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00001	-.000	.000	.00017	.000	1
S1	.04000	.04522	.005	13.0	.02387	.001	1
S3	2.5000	2.5727	.073	2.91	1.3495	.008	1
S4	5.0000	5.1390	.139	2.78	2.6954	.016	1
S5	10.000	9.7614	-.239	-2.39	5.1197	.043	1
S2	.80000	.82167	.022	2.71	.43111	.005	1

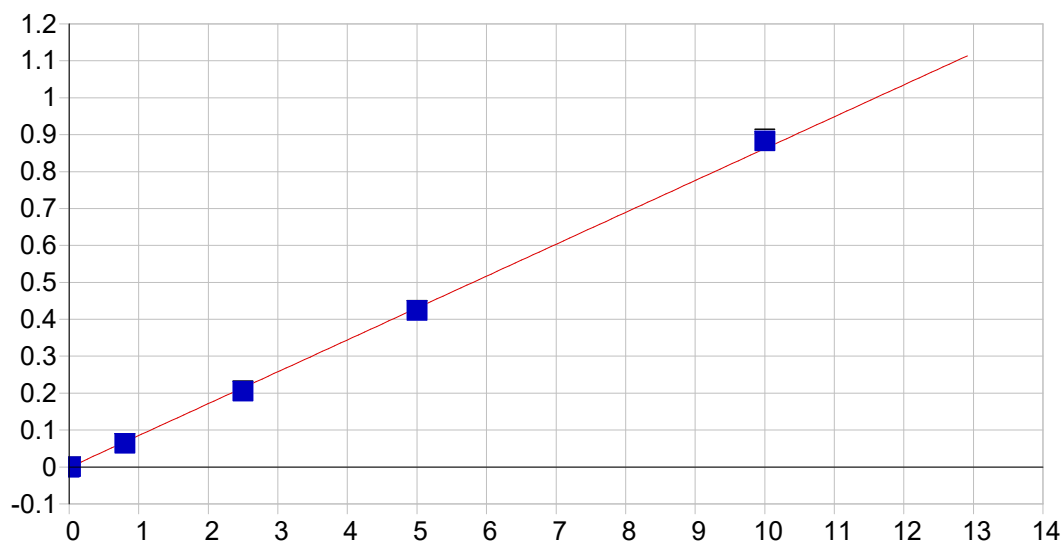


Si 288.158 {117}

Date of Fit: 2/11/2022 13:38:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000032 Re-Slope: 1.000000
 A1 (Gain): 0.001205 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999914 Status: OK.
 Std Error of Est: 0.000002
 Predicted MDL: 0.016598
 Predicted MQL: 0.055326

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00003	.000	1
S1	.40000	.40894	.009	2.23	.00053	.000	1
S3	2.5000	2.4182	-.082	-3.27	.00303	.000	1
S4	5.0000	5.0075	.008	.151	.00624	.000	1
S5	10.000	10.070	.070	.704	.01251	.000	1
S2	.80000	.79511	-.005	-.612	.00102	.000	1

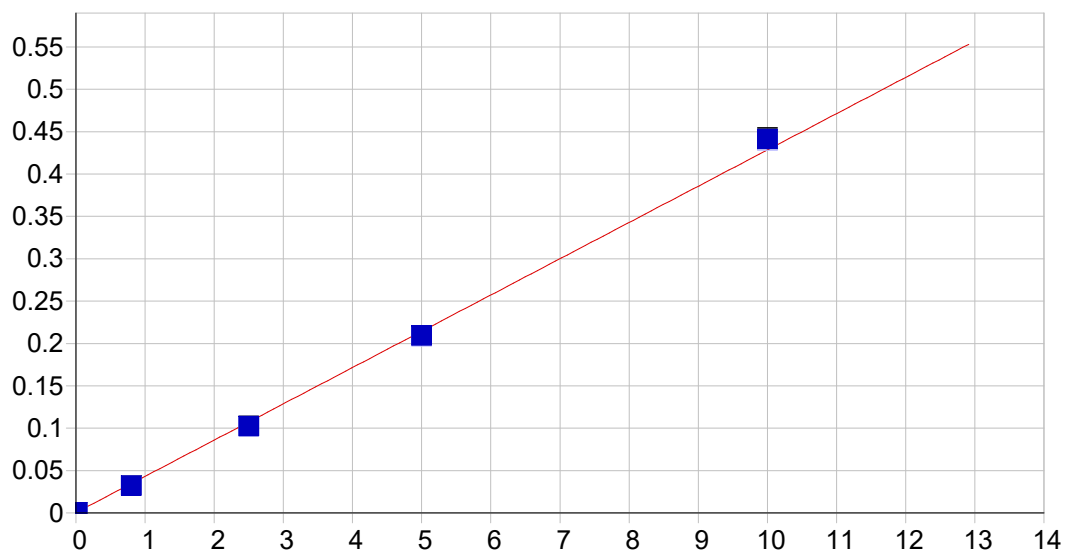


P 177.495 {490}

Date of Fit: 2/11/2022 13:38:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001139 Re-Slope: 1.000000
 A1 (Gain): 0.086329 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999578 Status: OK.
 Std Error of Est: 0.000059
 Predicted MDL: 0.001420
 Predicted MQL: 0.004732

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00114	.000	1
S1	.02000	.02218	.002	10.9	.00078	.000	1
S3	2.5000	2.3911	-.109	-4.36	.20531	.000	1
S4	5.0000	4.9182	-.082	-1.64	.42351	.000	1
S5	10.000	10.241	.241	2.41	.88304	.005	1
S2	.80000	.74797	-.052	-6.50	.06344	.000	1

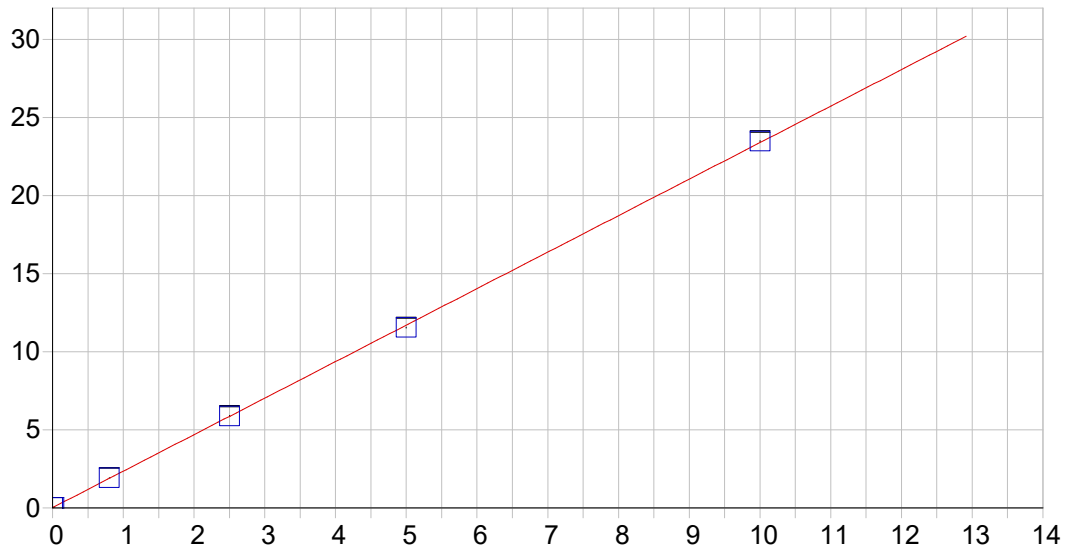


S 182.034 {485}

Date of Fit: 2/11/2022 13:38:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.000341 Re-Slope: 1.000000
 A1 (Gain): 0.042810 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999419 Status: OK.
 Std Error of Est: 0.000034
 Predicted MDL: 0.002870
 Predicted MQL: 0.009568

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	.00000	.000	.000	.00034	.000	1
S1	.02000	.01881	-.001	-5.95	.00110	.000	1
S3	2.5000	2.3839	-.116	-4.64	.10196	.000	1
S4	5.0000	4.8759	-.124	-2.48	.20821	.000	1
S5	10.000	10.296	.296	2.96	.43939	.002	1
S2	.80000	.74485	-.055	-6.89	.03209	.000	1

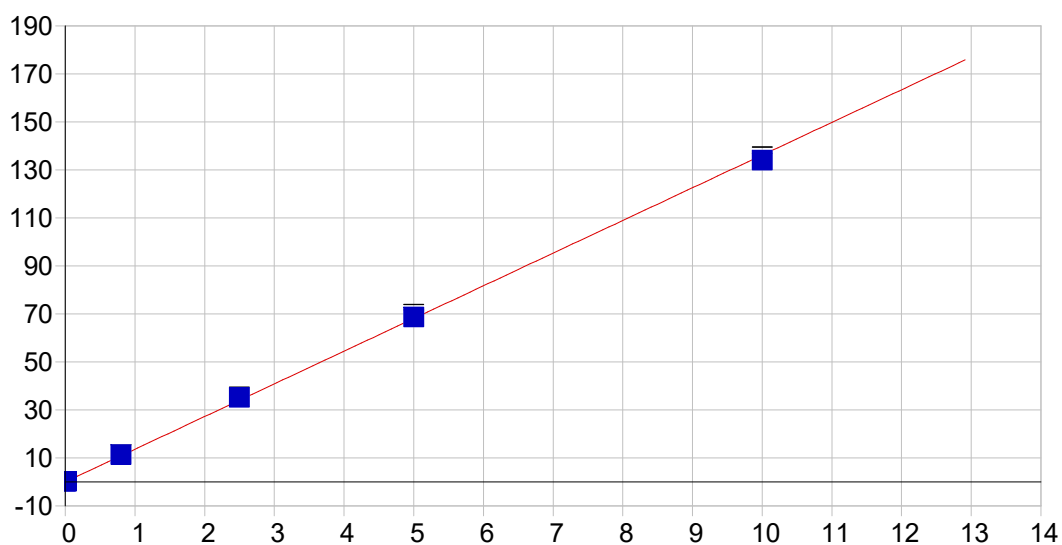


Li 670.784 { 50}

Date of Fit: 2/11/2022 13:38:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): 0.016034 Re-Slope: 1.000000
 A1 (Gain): 2.337017 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999955 Status: OK.
 Std Error of Est: 0.000518
 Predicted MDL: 0.001222
 Predicted MQL: 0.004073

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	.01603	.001	1
S5	10.000	10.037	.037	.370	23.473	.047	1
S4	5.0000	4.9330	-.067	-1.34	11.545	.027	1
S3	2.5000	2.5097	.010	.389	5.8813	.045	1
S1	.02000	.02161	.002	8.03	.06653	.003	1
S2	.80000	.81868	.019	2.33	1.9293	.005	1



Sr 407.771 { 83}

Date of Fit: 2/11/2022 13:38:20 Type of Fit: Linear Weighting: 1/Conc

A0 (Offset): -0.001658 Re-Slope: 1.000000
 A1 (Gain): 13.617478 Y-int: 0.000000
 A2 (Curvature): 0.000000
 n (Exponent): 1.000000
 Correlation: 0.999791 Status: OK.
 Std Error of Est: 0.006524
 Predicted MDL: 0.000084
 Predicted MQL: 0.000280

Std. Name	Stated Conc.	Found Conc.	Difference	% Diff.	(S)IR	Std Dev	Emphasis
S0	.00000	-.00000	-.000	.000	-.00172	.001	1
S1	.02000	.02319	.003	16.0	.31549	.002	1
S3	2.5000	2.5852	.085	3.41	35.237	.127	1
S4	5.0000	5.0411	.041	.821	68.713	1.14	1
S5	10.000	9.8383	-.162	-1.62	134.11	1.37	1
S2	.80000	.83216	.032	4.02	11.341	.036	1



Y 224.306 {450}*

Date of Fit: 2/11/2022 13:38:20 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
-----------	--------------	-------------	------------	---------	-------	---------	----------

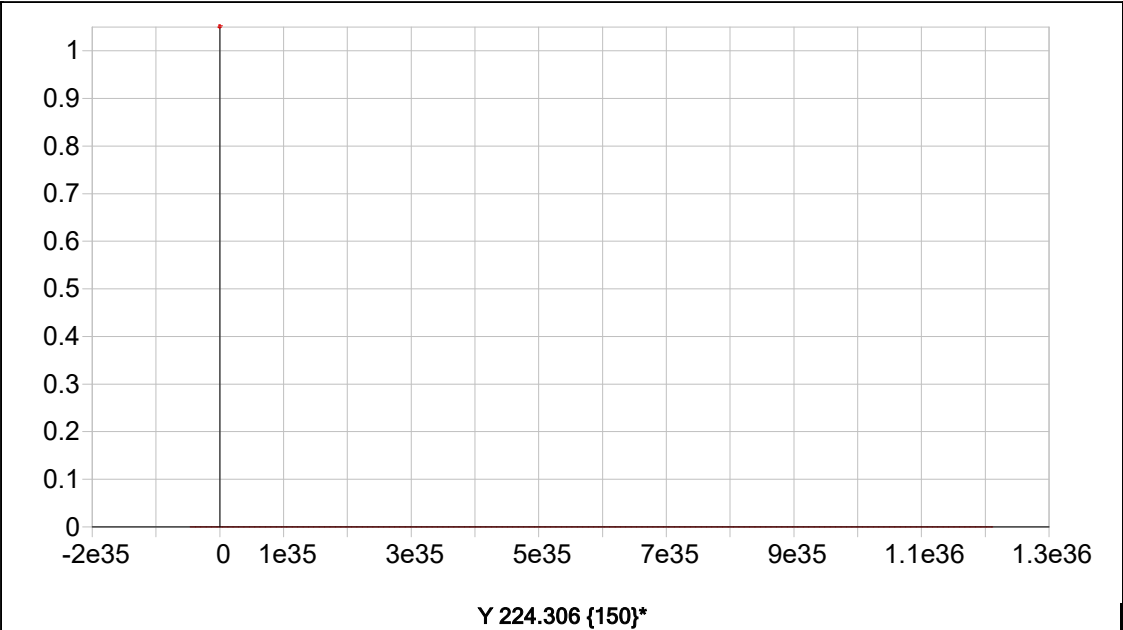


Y 360.073 { 94}*

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





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
ln 230.606 {446}*							

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

Sample Name: S0 Acquired: 2/11/2022 13:14:45 Type: Cal
Method: NON EPA-6010-200.7(v1404) 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	-.00006	-.00008	-.00028	.00026	.00049	.00015	-.00424	-.00219
Stddev	.00009	.00008	.00007	.00003	.00010	.00096	.00079	.00039
%RSD	143.72	89.738	25.734	10.556	20.858	633.29	18.557	17.646

#1	.00004	-.00016	-.00021	.00026	.00037	.00050	-.00515	-.00203
#2	-.00010	-.00008	-.00035	.00023	.00056	-.00093	-.00384	-.00263
#3	-.00013	-.00001	-.00028	.00028	.00053	.00088	-.00374	-.00191

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	-.00045	.00058	-.00001	-.00019	-.00040	.00003	.00018	-.00041
Stddev	.00015	.00094	.00003	.00004	.00008	.00001	.00028	.00019
%RSD	33.920	163.74	478.55	19.959	19.892	25.509	158.73	45.651

#1	-.00059	-.00036	.00001	-.00015	-.00042	.00002	.00046	-.00022
#2	-.00047	.00055	.00001	-.00019	-.00048	.00004	-.00010	-.00042
#3	-.00029	.00153	-.00004	-.00022	-.00032	.00003	.00018	-.00060

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	-.00021	-.00102	.01186	.00000	.00231	.00054	.00733	.00065
Stddev	.00023	.00002	.00042	.00001	.00038	.00013	.00093	.00018
%RSD	110.62	1.8898	3.5725	289.99	16.570	23.605	12.731	27.027

#1	.00002	-.00100	.01140	.00001	.00254	.00051	.00716	.00081
#2	-.00044	-.00102	.01196	-.00001	.00187	.00043	.00834	.00047
#3	-.00020	-.00104	.01223	.00001	.00253	.00068	.00650	.00067

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	.00028	.00017	.00003	-.00114	.00034	.01603	-.00172	
Stddev	.00004	.00023	.00002	.00011	.00016	.00150	.00076	
%RSD	12.805	138.17	50.212	9.8762	46.855	9.3434	44.430	

#1	.00032	-.00010	.00004	-.00101	.00043	.01447	-.00172	
#2	.00026	.00032	.00005	-.00118	.00044	.01746	-.00096	
#3	.00026	.00029	.00001	-.00123	.00016	.01615	-.00248	

Sample Name: S0 Acquired: 2/11/2022 13:14:45 Type: Cal
Method: NON EPA-6010-200.7(v1404) 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	2468.0	79986.	3487.3	2015.6	3267.1
Stddev	7.1	105.	21.8	18.9	8.1
%RSD	.28754	.13160	.62538	.93767	.24661
#1	2463.4	79971.	3511.6	2012.2	3262.4
#2	2464.5	80098.	3480.6	1998.6	3262.6
#3	2476.2	79889.	3469.6	2036.0	3276.4

Sample Name: S1 Acquired: 2/11/2022 13:18:46 Type: Cal
Method: NON EPA-6010-200.7(v1404) 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	.00120	.00316	.00260	.00135	.00946	.01907	.45560	.10077
Stddev	.00007	.00013	.00011	.00010	.00023	.00021	.00256	.00135
%RSD	5.7503	4.2121	4.2169	7.1061	2.3813	1.0754	.56299	1.3380

#1	.00113	.00315	.00250	.00146	.00920	.01914	.45846	.10230
#2	.00127	.00303	.00272	.00127	.00959	.01922	.45351	.09976
#3	.00121	.00330	.00258	.00133	.00959	.01884	.45483	.10025

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	.01396	.13130	.00174	.03248	.02140	.00018	.01691	.02575
Stddev	.00038	.00150	.00003	.00057	.00053	.00002	.00054	.00142
%RSD	2.7432	1.1419	1.9793	1.7525	2.4575	11.244	3.2157	5.4974

#1	.01363	.13126	.00177	.03236	.02192	.00016	.01637	.02418
#2	.01438	.13282	.00176	.03198	.02140	.00020	.01690	.02616
#3	.01386	.12983	.00170	.03310	.02087	.00017	.01746	.02692

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	.03052	.00204	.04030	.00448	.15757	.01196	.13415	.17634
Stddev	.00044	.00004	.00112	.00043	.00065	.00050	.00147	.00034
%RSD	1.4266	1.8104	2.7671	9.6913	.41290	4.2084	1.0920	.19058

#1	.03022	.00201	.03905	.00496	.15755	.01141	.13492	.17663
#2	.03033	.00203	.04069	.00436	.15694	.01209	.13247	.17597
#3	.03102	.00208	.04117	.00412	.15824	.01240	.13508	.17643

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	.00639	.02387	.00053	.00078	.00110	.06653	.31549	
Stddev	.00009	.00107	.00000	.00007	.00009	.00254	.00204	
%RSD	1.3897	4.5034	.52009	9.2845	7.9890	3.8203	.64630	

#1	.00648	.02376	.00052	.00079	.00119	.06566	.31347	
#2	.00630	.02285	.00053	.00085	.00101	.06939	.31547	
#3	.00639	.02499	.00053	.00070	.00110	.06453	.31754	

Sample Name: S1 Acquired: 2/11/2022 13:18:46 Type: Cal
Method: NON EPA-6010-200.7(v1404) 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	2513.2	79302.	3436.4	2041.5	3256.4
Stddev	20.1	253.	39.7	28.4	66.9
%RSD	.79956	.31848	1.1563	1.3904	2.0531
#1	2495.9	79143.	3392.4	2015.4	3266.7
#2	2535.3	79171.	3447.0	2037.5	3317.5
#3	2508.5	79594.	3469.7	2071.7	3185.0

Sample Name: S2 Acquired: 2/11/2022 13:22:47 Type: Cal
Method: NON EPA-6010-200.7(v1404) 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	.04493	.06222	.15791	.04445	.13600	.25450	6.9842	.60889
Stddev	.00030	.00066	.00146	.00031	.00047	.00167	.0352	.00186
%RSD	.67763	1.0533	.92661	.70523	.34728	.65763	.50415	.30574

#1	.04465	.06156	.15657	.04440	.13546	.25435	6.9688	.61006
#2	.04488	.06222	.15769	.04417	.13625	.25290	6.9593	.60674
#3	.04525	.06287	.15947	.04479	.13630	.25624	7.0245	.60986

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	.88778	.23898	.02456	.40398	.19588	.00112	.30490	.04582
Stddev	.00651	.00212	.00007	.00114	.00034	.00003	.00430	.00083
%RSD	.73357	.88857	.27995	.28104	.17180	2.4768	1.4114	1.8186

#1	.88283	.23672	.02449	.40408	.19579	.00110	.30051	.04490
#2	.88536	.23927	.02463	.40280	.19560	.00115	.30507	.04603
#3	.89516	.24094	.02456	.40507	.19626	.00111	.30911	.04652

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	.28488	.05222	.07026	.04100	1.4195	.02267	.87146	.62427
Stddev	.00106	.00019	.00101	.00037	.0056	.00036	.00428	.00177
%RSD	.37046	.35620	1.4331	.90396	.39577	1.5911	.49067	.28393

#1	.28511	.05221	.06911	.04070	1.4140	.02227	.87135	.62307
#2	.28372	.05204	.07069	.04088	1.4252	.02280	.86724	.62343
#3	.28579	.05242	.07099	.04141	1.4193	.02295	.87579	.62630

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	.11800	.43111	.00102	.06344	.03209	1.9293	11.341	
Stddev	.00020	.00495	.00003	.00024	.00005	.0045	.036	
%RSD	.16997	1.1474	2.9170	.37940	.16562	.23415	.31940	

#1	.11780	.42609	.00098	.06355	.03204	1.9243	11.337	
#2	.11800	.43127	.00103	.06317	.03208	1.9306	11.307	
#3	.11820	.43598	.00104	.06361	.03215	1.9330	11.379	

Sample Name: S2 Acquired: 2/11/2022 13:22:47 Type: Cal
 Method: NON EPA-6010-200.7(v1404) 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	2489.9	78968.	3527.8	1961.4	3201.3
Stddev	17.7	87.	17.2	9.1	22.6
%RSD	.71278	.10985	.48748	.46199	.70467
#1	2509.4	78905.	3516.6	1969.6	3225.9
#2	2485.9	78932.	3547.6	1951.7	3196.5
#3	2474.5	79067.	3519.3	1962.9	3181.5

Sample Name: S3 Acquired: 2/11/2022 13:26:37 Type: Cal
Method: NON EPA-6010-200.7(v1404) 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	.13927	.18926	.48440	.13414	.41255	.78511	21.716	1.8837
Stddev	.00074	.00126	.00302	.00032	.00098	.00367	.101	.0199
%RSD	.53371	.66837	.62300	.24118	.23818	.46761	.46536	1.0575

#1	.13894	.18923	.48296	.13380	.41279	.78930	21.832	1.9065
#2	.14012	.19055	.48786	.13420	.41147	.78244	21.670	1.8751
#3	.13874	.18802	.48236	.13444	.41339	.78360	21.646	1.8695

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2.7994	.71066	.07519	1.2287	.59438	.00327	.92547	.14258
Stddev	.0136	.00311	.00061	.0081	.00159	.00007	.00132	.00136
%RSD	.48461	.43816	.81541	.65956	.26804	2.1836	.14238	.95685

#1	2.8015	.70994	.07456	1.2257	.59284	.00319	.92431	.14140
#2	2.8118	.70798	.07579	1.2379	.59602	.00329	.92521	.14226
#3	2.7849	.71408	.07523	1.2226	.59428	.00333	.92690	.14407

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	.88426	.16131	.19680	.12650	4.3358	.07165	2.7006	1.8563
Stddev	.00986	.00083	.00175	.00162	.0076	.00130	.0249	.0109
%RSD	1.1154	.51641	.88696	1.2786	.17618	1.8190	.92040	.58712

#1	.89046	.16072	.19483	.12465	4.3446	.07014	2.7289	1.8468
#2	.87289	.16227	.19815	.12720	4.3320	.07244	2.6905	1.8682
#3	.88944	.16096	.19742	.12766	4.3308	.07235	2.6823	1.8538

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	.36676	1.3495	.00303	.20531	.10196	5.8813	35.237
Stddev	.00063	.0078	.00007	.00033	.00014	.0454	.127
%RSD	.17288	.58089	2.1965	.15939	.13415	.77128	.35930

#1	.36721	1.3406	.00296	.20534	.10211	5.9329	35.383
#2	.36603	1.3527	.00307	.20497	.10184	5.8634	35.161
#3	.36703	1.3553	.00308	.20562	.10194	5.8476	35.166

Sample Name: S3 Acquired: 2/11/2022 13:26:37 Type: Cal
Method: NON EPA-6010-200.7(v1404) 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	2449.7	77729.	3467.5	1929.3	3036.7
Stddev	13.7	144.	42.1	2.2	15.8
%RSD	.55951	.18523	1.2140	.11387	.52019
#1	2455.9	77845.	3419.4	1928.0	3043.3
#2	2434.0	77568.	3485.3	1931.9	3018.7
#3	2459.1	77773.	3497.8	1928.1	3048.1

Sample Name: S4 Acquired: 2/11/2022 13:30:20 Type: Cal
Method: NON EPA-6010-200.7(v1404) 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	.28335	.37852	.98204	.26876	.82660	1.5418	43.735	3.5287
Stddev	.00018	.00073	.00230	.00078	.00181	.0092	.111	.0306
%RSD	.06203	.19276	.23465	.28977	.21952	.59711	.25273	.86810

#1	.28317	.37823	.98357	.26884	.82467	1.5363	43.630	3.5557
#2	.28337	.37798	.97939	.26949	.82827	1.5366	43.724	3.4954
#3	.28352	.37935	.98315	.26794	.82688	1.5524	43.851	3.5351

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	5.8058	1.3772	.14483	2.5217	1.1726	.00667	1.8025	.27645
Stddev	.0181	.0106	.00037	.0053	.0008	.00009	.0062	.00280
%RSD	.31254	.77173	.25607	.20957	.06698	1.3192	.34244	1.0119

#1	5.7920	1.3761	.14450	2.5224	1.1733	.00659	1.8010	.27408
#2	5.7990	1.3672	.14523	2.5162	1.1728	.00667	1.7972	.27574
#3	5.8263	1.3883	.14475	2.5267	1.1718	.00676	1.8092	.27954

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	1.7774	.31523	.40073	.24771	8.4886	.14356	5.1294	3.7371
Stddev	.0050	.00029	.00262	.00172	.0383	.00112	.0444	.0034
%RSD	.28175	.09268	.65476	.69537	.45133	.78087	.86531	.09205

#1	1.7765	.31555	.39799	.24624	8.5055	.14228	5.1648	3.7379
#2	1.7729	.31499	.40321	.24729	8.4447	.14439	5.0796	3.7400
#3	1.7828	.31513	.40100	.24961	8.5156	.14399	5.1438	3.7333

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	.73672	2.6954	.00624	.42351	.20821	11.545	68.713
Stddev	.00206	.0158	.00014	.00041	.00021	.027	1.141
%RSD	.27978	.58423	2.1929	.09641	.09912	.23502	1.6600

#1	.73600	2.6774	.00609	.42378	.20820	11.539	67.869
#2	.73512	2.7064	.00635	.42304	.20800	11.521	68.258
#3	.73905	2.7025	.00628	.42370	.20842	11.574	70.011

Sample Name: S4 Acquired: 2/11/2022 13:30:20 Type: Cal
Method: NON EPA-6010-200.7(v1404) 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	2327.7	77021.	3583.5	1889.9	2806.7
Stddev	2.4	126.	18.3	1.5	1.1
%RSD	.10502	.16305	.51164	.07706	.03793
#1	2328.7	77163.	3565.1	1890.0	2807.6
#2	2325.0	76927.	3601.8	1888.4	2806.9
#3	2329.6	76972.	3583.6	1891.3	2805.5

Sample Name: S5 Acquired: 2/11/2022 13:34:09 Type: Cal
Method: NON EPA-6010-200.7(v1404) 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	.56683	.74504	1.9660	.54410	1.6497	3.0932	85.343	6.9785
Stddev	.00405	.00479	.0098	.00285	.0126	.0364	1.236	.0296
%RSD	.71486	.64336	.49939	.52356	.76469	1.1782	1.4482	.42394

#1	.56894	.74784	1.9724	.54566	1.6537	3.0524	83.924	6.9507
#2	.56939	.74778	1.9710	.54582	1.6598	3.1225	86.188	7.0096
#3	.56216	.73951	1.9547	.54081	1.6355	3.1046	85.916	6.9752

Elem	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404	Mn2576	Mg2790
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	11.763	2.7029	.28176	5.0888	2.2846	.01302	3.5449	.54657
Stddev	.071	.0147	.00102	.0318	.0161	.00010	.0322	.00626
%RSD	.60034	.54193	.36373	.62485	.70295	.74185	.90918	1.1451

#1	11.792	2.6868	.28059	5.1104	2.2927	.01297	3.5083	.53969
#2	11.815	2.7154	.28252	5.1037	2.2950	.01297	3.5690	.55191
#3	11.683	2.7064	.28215	5.0523	2.2661	.01314	3.5574	.54812

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	3.5709	.63058	.81396	.48009	16.822	.29361	10.291	7.2405
Stddev	.0235	.00167	.00249	.00432	.032	.00076	.070	.0468
%RSD	.65779	.26550	.30582	.89909	.19226	.25826	.67697	.64670

#1	3.5846	.62905	.81203	.47511	16.856	.29319	10.218	7.2747
#2	3.5844	.63237	.81308	.48238	16.792	.29316	10.356	7.2596
#3	3.5438	.63033	.81677	.48278	16.818	.29449	10.299	7.1872

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	1.4828	5.1197	.01251	.88304	.43939	23.473	134.11	
Stddev	.0112	.0433	.00015	.00523	.00201	.047	1.37	
%RSD	.75270	.84553	1.2044	.59243	.45793	.19949	1.0223	

#1	1.4891	5.0723	.01236	.88549	.44024	23.484	132.54	
#2	1.4893	5.1573	.01252	.88660	.44085	23.421	134.70	
#3	1.4699	5.1294	.01266	.87703	.43710	23.513	135.09	

Sample Name: S5 Acquired: 2/11/2022 13:34:09 Type: Cal
 Method: NON EPA-6010-200.7(v1404) 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	2266.2	74969.	3520.8	1826.9	2630.8
Stddev	12.7	138.	24.8	4.3	13.6
%RSD	.56008	.18363	.70468	.23769	.51586
#1	2260.7	75090.	3542.1	1827.5	2622.9
#2	2257.2	74819.	3493.5	1822.3	2623.1
#3	2280.7	74998.	3526.9	1830.9	2646.5

Sample Name: ICV01 Acquired: 2/11/2022 13:45:52 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	1.016236	1.014788	.9751987	1.003906	1.019958	2.570455
Stddev	.019049	.014831	.0160222	.011047	.007725	.037664
%RSD	1.874471	1.461474	1.642970	1.100413	.7574230	1.465253

#1	1.017336	1.017847	.9751959	1.011559	1.027275	2.541382
#2	1.034711	1.027851	.9912223	1.008918	1.020719	2.556981
#3	.996661	.998666	.9591779	.991242	1.011881	2.613003

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5441782	.4974713	.4859272	9.994096	.5183267	.4931753
Stddev	.0065556	.0079028	.0069253	.223614	.0031701	.0026711
%RSD	1.204686	1.588594	1.425163	2.237463	.6115940	.5416122

#1	.5395414	.5009055	.4868258	9.966980	.5209039	.4953707
#2	.5413146	.4884324	.4923593	9.785277	.5192893	.4939538
#3	.5516784	.5030760	.4785965	10.23003	.5147869	.4902015

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5281424	9.818198	.5302120	5.954540	.5041490	.2401051
Stddev	.0034396	.079023	.0040130	.068672	.0022867	.0011359
%RSD	.6512548	.8048595	.7568580	1.153272	.4535810	.4731041

#1	.5305794	9.726954	.5260995	5.895825	.5062647	.2407128
#2	.5296397	9.863086	.5304191	5.937743	.5044593	.2408079
#3	.5242079	9.864553	.5341174	6.030053	.5017229	.2387946

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.688594	.5088219	1.016984	9.915345	2.679186	2.719413
Stddev	.110973	.0082824	.003538	.203749	.045292	.040008
%RSD	1.145403	1.627762	.3478738	2.054886	1.690513	1.471193

#1	9.566954	.5039302	1.015262	9.758940	2.700714	2.733000
#2	9.784311	.5041507	1.014636	10.14575	2.627146	2.750857
#3	9.714518	.5183847	1.021053	9.84134	2.709700	2.674381

Sample Name: ICV01 Acquired: 2/11/2022 13:45:52 Type: Unk
 Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICV01 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.589153	F 2.859268	2.525282	F .0022415	F .0025828	F -.003605
Stddev	.004209	.031236	.042405	.0007403	.0013421	.000747
%RSD	.1625687	1.092437	1.679232	33.02685	51.96197	20.72357

#1	2.592822	2.827578	2.507739	.0017483	.0010382	-.004032
#2	2.590080	2.860197	2.573644	.0030927	.0032463	-.002743
#3	2.584558	2.890029	2.494463	.0018833	.0034640	-.004042

Elem	Sr4077
Units	ppm
Avg	F -.008250
Stddev	.000065
%RSD	.7883216

#1	-.008176
#2	-.008297
#3	-.008278

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2401.318	77168.42	3494.698	1857.166	3110.977
Stddev	41.119	361.80	54.690	.881	54.087
%RSD	1.712361	.4688418	1.564948	.0474476	1.738589

#1	2381.900	76827.32	3458.773	1858.158	3089.618
#2	2373.504	77130.06	3557.639	1856.474	3070.832
#3	2448.550	77547.86	3467.681	1856.866	3172.483

Sample Name: LLICV01 Acquired: 2/11/2022 13:59:42 Type: Unk
Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0223860	.0424553	.0144110	.0212706	.0561752	.1134561	.1135460
Stddev	.0013132	.0016943	.0010593	.0009157	.0015664	.0043675	.0021475
%RSD	5.866286	3.990830	7.350264	4.304808	2.788346	3.849494	1.891295

#1	.0230056	.0422007	.0155774	.0216069	.0551885	.1133607	.1121241
#2	.0232748	.0442625	.0135089	.0202343	.0579813	.1091371	.1124976
#3	.0208776	.0409027	.0141467	.0219705	.0553558	.1178705	.1160163

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0066606	.0063871	2.179782	.0112475	.0301165	.0232834	.1165928
Stddev	.0000801	.0000489	.026064	.0004952	.0001668	.0005692	.0020413
%RSD	1.202856	.7660577	1.195723	4.402525	.5539091	2.444583	1.750799

#1	.0066298	.0064098	2.165410	.0111991	.0300597	.0232854	.1184964
#2	.0066005	.0063310	2.164067	.0107783	.0303044	.0227133	.1144372
#3	.0067516	.0064206	2.209868	.0117651	.0299856	.0238516	.1168448

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0235013	2.222623	.0419554	.0116087	1.806987	.0382500	.0455051
Stddev	.0003239	.016421	.0001737	.0002583	.024169	.0073385	.0007036
%RSD	1.378328	.7388054	.4139852	2.225229	1.337510	19.18555	1.546225

#1	.0235753	2.205275	.0420854	.0116148	1.784162	.0456322	.0463071
#2	.0237817	2.224670	.0417581	.0113474	1.832306	.0309560	.0449913
#3	.0231467	2.237925	.0420226	.0118639	1.804495	.0381620	.0452170

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.073290	.1169640	.2332570	.0393075	.0475668	.4347839	.0211675
Stddev	.020470	.0014670	.0003307	.0003635	.0011040	.0179259	.0003597
%RSD	.9873253	1.254217	.1417710	.9246311	2.320972	4.122941	1.699289

#1	2.061643	.1170412	.2331560	.0388938	.0482001	.4339119	.0215645
#2	2.061302	.1154600	.2329886	.0394530	.0462920	.4173099	.0208634
#3	2.096926	.1183909	.2336264	.0395756	.0482083	.4531298	.0210744

Sample Name: LLICV01 Acquired: 2/11/2022 13:59:42 Type: Unk
 Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: LLICV01 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0147665	.0182831	.0234524
Stddev	.0010045	.0005898	.0001838
%RSD	6.802651	3.225824	.7835331

#1	.0137085	.0176607	.0233451
#2	.0157073	.0183548	.0233475
#3	.0148836	.0188337	.0236645

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2436.076	77852.12	3598.861	1993.572	3292.833
Stddev	26.090	107.69	28.324	16.959	35.668
%RSD	1.070997	.1383252	.7870148	.8506893	1.083189

#1	2440.028	77869.36	3609.908	2008.151	3299.944
#2	2408.236	77736.85	3619.996	1974.960	3254.145
#3	2459.965	77950.15	3566.678	1997.605	3324.409

Sample Name: ICB01 Acquired: 2/11/2022 14:03:42 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	-.001649	-.000297	.0012219	-.001037	-.001198	.0048064	-.001215
Stddev	.000480	.000710	.0009289	.001837	.000443	.0064216	.000081
%RSD	29.11964	238.5909	76.02713	177.1795	36.98828	133.6040	6.626057

#1	-.001190	-.000264	.0002597	-.002720	-.000809	-.002458	-.001152
#2	-.001608	.000395	.0021136	-.001312	-.001680	.009727	-.001306
#3	-.002148	-.001023	.0012923	.000922	-.001103	.007150	-.001188

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000581	-.000032	-.004077	-.000273	-.000061	-.000037	.0011284
Stddev	.0000144	.000047	.009066	.000407	.000219	.000191	.0023529
%RSD	24.77859	144.2916	222.3504	148.8421	360.5177	513.8164	208.5252

#1	.0000443	.000021	-.014043	.000030	-.000299	-.000165	-.001588
#2	.0000570	-.000067	-.001871	-.000114	.000133	.000182	.002429
#3	.0000730	-.000051	.003682	-.000735	-.000016	-.000128	.002544

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000041	-.017658	-.000307	.0005558	-.498010	-.000406	-.000602
Stddev	.000304	.034134	.000189	.0001226	.009695	.002939	.000194
%RSD	742.9849	193.3072	61.49771	22.05879	1.946663	723.5689	32.28233

#1	-.000244	.013169	-.000090	.0005006	-.505300	-.003474	-.000823
#2	-.000187	-.054341	-.000398	.0004706	-.501722	.002384	-.000457
#3	.000309	-.011802	-.000432	.0006964	-.487008	-.000129	-.000527

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.148082	.0005770	-.000422	-.000228	.0014418	-.003494	.0005920
Stddev	.017857	.0001768	.000076	.000493	.0016217	.006551	.0002694
%RSD	12.05859	30.63835	18.04653	215.9617	112.4837	187.4756	45.50126

#1	-.128079	.0007568	-.000501	.000291	.0022111	-.007204	.0007866
#2	-.153752	.0005710	-.000418	-.000690	-.000421	.004070	.0007048
#3	-.162415	.0004033	-.000348	-.000286	.002536	-.007348	.0002846

Sample Name: ICB01 Acquired: 2/11/2022 14:03:42 Type: Unk
 Method: NON EPA-6010-200.7(v1404) 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	-.003515	-.004986	-.000039
Stddev	.001101	.001734	.000058
%RSD	31.33136	34.77289	145.9480

#1	-.004674	-.004405	.000025
#2	-.002483	-.006936	-.000086
#3	-.003387	-.003617	-.000058

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2407.627	78770.87	3463.963	2004.600	3307.807
Stddev	7.225	155.86	36.581	28.734	8.152
%RSD	.3000822	.1978689	1.056057	1.433415	.2464441

#1	2400.753	78594.67	3471.810	1982.066	3299.063
#2	2415.158	78890.72	3424.094	1994.776	3315.197
#3	2406.969	78827.21	3495.983	2036.958	3309.162

Sample Name: CRI01 Acquired: 2/11/2022 14:07:43 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	.0227180	.0436494	.0147914	.0204741	.0552912	.1129786	.1147771
Stddev	.0021706	.0007980	.0008974	.0010580	.0005901	.0078360	.0006366
%RSD	9.554631	1.828106	6.066774	5.167340	1.067257	6.935855	.5546034

#1	.0252055	.0445111	.0141655	.0216661	.0553981	.1089323	.1149293
#2	.0212081	.0429359	.0158195	.0196463	.0558206	.1220106	.1140782
#3	.0217403	.0435014	.0143893	.0201101	.0546550	.1079929	.1153238

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0067627	.0065360	2.168648	.0111117	.0302809	.0230806	.1219143
Stddev	.0000656	.0001228	.026462	.0002526	.0001311	.0003182	.0067646
%RSD	.9706649	1.878354	1.220221	2.273740	.4328132	1.378822	5.548625

#1	.0068364	.0066777	2.144793	.0108567	.0301446	.0234470	.1249931
#2	.0067415	.0064606	2.164039	.0111165	.0302920	.0228734	.1265919
#3	.0067104	.0064697	2.197112	.0113619	.0304060	.0229213	.1141580

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0238296	2.177456	.0424330	.0118217	1.780507	.0418613	.0457233
Stddev	.0003561	.045327	.0003655	.0000791	.050126	.0012200	.0000376
%RSD	1.494163	2.081645	.8613996	.6691565	2.815283	2.914458	.0822145

#1	.0234979	2.126807	.0428544	.0118463	1.722736	.0406615	.0457279
#2	.0237849	2.191355	.0422008	.0117332	1.812476	.0418218	.0456836
#3	.0242058	2.214206	.0422439	.0118855	1.806310	.0431006	.0457584

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.061152	.1166983	.2334438	.0396964	.0475958	.4297695	.0216125
Stddev	.054327	.0024225	.0002832	.0007512	.0014470	.0116943	.0004414
%RSD	2.635737	2.075844	.1213092	1.892467	3.040190	2.721059	2.042276

#1	1.998435	.1160972	.2332402	.0403277	.0462696	.4164719	.0211155
#2	2.091374	.1146329	.2333240	.0398960	.0473787	.4343844	.0217636
#3	2.093648	.1193647	.2337672	.0388655	.0491390	.4384523	.0219586

Sample Name: CRI01 Acquired: 2/11/2022 14:07:43 Type: Unk
 Method: NON EPA-6010-200.7(v1404) 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	.0154425	.0179150	.0233032
Stddev	.0021155	.0009538	.0002670
%RSD	13.69905	5.323966	1.145868

#1	.0170589	.0168138	.0231151
#2	.0162203	.0184480	.0231858
#3	.0130482	.0184831	.0236088

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2427.161	77851.94	3555.523	1984.263	3283.343
Stddev	48.545	65.89	49.665	45.427	67.019
%RSD	2.000081	.0846337	1.396854	2.289385	2.041178

#1	2402.843	77810.91	3500.463	1942.327	3248.566
#2	2395.581	77816.96	3596.944	1977.942	3240.862
#3	2483.059	77927.94	3569.162	2032.520	3360.602

Sample Name: ICSA01 Acquired: 2/11/2022 14:11:43 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	-.003184	.0130229	-.004457	-.009696	-.001078	253.0303	.0053130
Stddev	.004340	.0035089	.002745	.002369	.000637	2.0361	.0000891
%RSD	136.3387	26.94381	61.58664	24.43595	59.03980	.8046951	1.677881

#1	-.004746	.0102837	-.001303	-.012327	-.001686	251.3797	.0053794
#2	.001722	.0169779	-.006306	-.007731	-.001131	252.4056	.0052117
#3	-.006527	.0118069	-.005763	-.009030	-.000417	255.3055	.0053480

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000498	.0006652	235.1778	.0580052	.0025477	.0010940	96.89566
Stddev	.000041	.0003262	.9207	.0004827	.0002534	.0002544	.74069
%RSD	8.164422	49.03657	.3914737	.8322402	9.945342	23.25514	.7644202

#1	-.000480	.0002936	236.2403	.0584118	.0022663	.0013238	96.05688
#2	-.000545	.0007974	234.6142	.0574717	.0027577	.0011375	97.17028
#3	-.000470	.0009044	234.6791	.0581321	.0026192	.0008206	97.45982

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0104214	249.3506	-.000717	-.000011	-.419824	.0026460	.0041694
Stddev	.0001828	.3984	.000795	.000249	.025672	.0025295	.0003481
%RSD	1.754202	.1597817	110.9896	2264.123	6.114948	95.59951	8.349000

#1	.0104380	248.9125	.000100	.000119	-.443288	.0030691	.0045474
#2	.0105954	249.4482	-.000761	-.000298	-.423780	-.000068	.0038622
#3	.0102309	249.6911	-.001489	.000146	-.392404	.004937	.0040985

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.149853	.0634708	-.000645	-.003349	-.000707	-.034714	.0065522
Stddev	.018366	.0025529	.000571	.002113	.000478	.020742	.0003956
%RSD	12.25631	4.022178	88.46446	63.08762	67.59313	59.75051	6.037438

#1	-.133231	.0612796	-.001281	-.004207	-.001256	-.058281	.0061097
#2	-.146756	.0628588	-.000175	-.000942	-.000386	-.019233	.0066753
#3	-.169570	.0662741	-.000480	-.004898	-.000479	-.026628	.0068716

Sample Name: ICSA01 Acquired: 2/11/2022 14:11:43 Type: Unk
 Method: NON EPA-6010-200.7(v1404) 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	-.009524	.0029724	.0128600
Stddev	.002977	.0002321	.0001563
%RSD	31.26318	7.807422	1.215195

#1	-.010140	.0028367	.0127275
#2	-.012145	.0032404	.0130323
#3	-.006287	.0028402	.0128200

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2199.977	69472.90	3430.618	1797.193	2485.924
Stddev	25.337	47.22	37.865	19.477	27.079
%RSD	1.151715	.0679713	1.103740	1.083760	1.089290

#1	2179.549	69427.09	3386.912	1782.683	2459.767
#2	2228.330	69521.42	3453.517	1819.329	2513.839
#3	2192.051	69470.18	3451.425	1789.566	2484.165

Sample Name: ICSAB01 Acquired: 2/11/2022 14:15:42 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	.1001738	.0901777	.0436645	.0395276	.5992507	246.8422
Stddev	.0045113	.0042016	.0020143	.0019740	.0030077	4.6159
%RSD	4.503475	4.659215	4.613249	4.993925	.5019032	1.869964

#1	.1037168	.0949726	.0422429	.0374447	.5981454	241.6986
#2	.1017095	.0871403	.0427809	.0397676	.6026546	250.6239
#3	.0950952	.0884201	.0459696	.0413707	.5969521	248.2040

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5278634	.4914003	1.000866	231.1021	.5394679	.4859410
Stddev	.0074740	.0063744	.011332	3.2292	.0015154	.0006279
%RSD	1.415887	1.297190	1.132268	1.397307	.2809117	.1292041

#1	.5192991	.4866225	1.013392	227.6367	.5388783	.4859150
#2	.5330671	.4986382	.997881	234.0269	.5383360	.4853265
#3	.5312240	.4889403	.991324	231.6427	.5411896	.4865814

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4681950	93.55558	.4926109	245.2751	.9926766	.1996420
Stddev	.0023312	.83342	.0097272	3.9476	.0030614	.0006531
%RSD	.4979216	.8908277	1.974617	1.609442	.3083985	.3271480

#1	.4656463	92.72387	.4816469	240.8972	.9933669	.1991383
#2	.4687191	93.55215	.5002051	248.5635	.9893290	.1994077
#3	.4702195	94.39070	.4959805	246.3646	.9953339	.2003799

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.448431	.4776822	.9967899	-.159291	.9959348	.9769077
Stddev	.017584	.0075866	.0046308	.013121	.0077095	.0024137
%RSD	3.921155	1.588201	.4645745	8.237000	.7740958	.2470752

#1	-.466285	.4706238	1.000668	-.150028	.9905301	.9745214
#2	-.447877	.4857048	.998039	-.153539	1.004763	.9768538
#3	-.431131	.4767179	.991663	-.174305	.992511	.9793479

Sample Name: ICSAB01 Acquired: 2/11/2022 14:15:42 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	1.000749	1.044085	.9852650	F .0094991	1.117522	F .0039767
Stddev	.001888	.010351	.0158112	.0021180	.005249	.0016989
%RSD	.1886189	.9914371	1.604762	22.29629	.4696750	42.72189

#1	1.001314	1.032250	.9815094	.0082764	1.116731	.0025760
#2	.998644	1.048554	.9716697	.0119447	1.112714	.0034877
#3	1.002290	1.051451	1.002616	.0082763	1.123121	.0058666

Elem	Sr4077
Units	ppm
Avg	F .0135516
Stddev	.0002752
%RSD	2.030444

#1	.0133052
#2	.0138485
#3	.0135010

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2203.457	70152.51	3411.500	1722.956	2487.479
Stddev	24.372	16.21	41.032	9.090	32.091
%RSD	1.106077	.0231015	1.202746	.5275621	1.290100

#1	2183.459	70148.81	3435.051	1713.433	2457.507
#2	2196.308	70138.47	3364.121	1723.894	2483.594
#3	2230.604	70170.24	3435.328	1731.539	2521.335

Sample Name: ICSADLX20 Acquired: 2/11/2022 14:19:30 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	.0010640	-.001328	.0015481	-.003916	-.000428	12.04949	-.000716
Stddev	.0012082	.000442	.0006361	.001184	.002144	.14558	.000292
%RSD	113.5504	33.23663	41.08730	30.23032	501.4166	1.208178	40.74603

#1	.0013937	-.000837	.0010391	-.004618	-.002726	12.15318	-.000426
#2	.0020732	-.001456	.0022612	-.002549	.001519	12.11224	-.001009
#3	-.000275	-.001692	.0013441	-.004581	-.000076	11.88306	-.000713

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000473	.0000584	11.79468	.0023491	.0002793	.0000456	4.771130
Stddev	.0000442	.0001223	.27616	.0002135	.0002761	.0005065	.051319
%RSD	93.57716	209.5475	2.341422	9.087481	98.82376	1110.388	1.075610

#1	.0000802	.0000226	11.92725	.0024389	.0001636	.0003309	4.748327
#2	.0000646	.0001946	11.97957	.0025029	.0000800	-.000539	4.829899
#3	-.000003	-.000042	11.47723	.0021053	.0005944	.000345	4.735166

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005881	12.38539	.0001053	.0005144	-.511557	-.001606	.0015361
Stddev	.0002810	.10085	.0003524	.0001579	.021747	.000882	.0000537
%RSD	47.77941	.8142467	334.5655	30.69708	4.251120	54.92971	3.496696

#1	.0003396	12.33309	.0005100	.0003965	-.536205	-.002377	.0015855
#2	.0008930	12.50164	-.000060	.0004529	-.503390	-.000644	.0014789
#3	.0005316	12.32143	-.000134	.0006938	-.495076	-.001797	.0015439

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.144648	.0027882	-.000508	-.001109	.0009554	.0091370	.0021564
Stddev	.023937	.0011163	.000205	.000850	.0009231	.0071125	.0006281
%RSD	16.54826	40.03556	40.39926	76.67023	96.62007	77.84264	29.12931

#1	-.154555	.0015005	-.000505	-.000955	-.000096	.0165408	.0017290
#2	-.162041	.0034800	-.000305	-.002026	.001327	.0023569	.0018627
#3	-.117348	.0033843	-.000715	-.000347	.001635	.0085133	.0028776

Sample Name: ICSADLX20 Acquired: 2/11/2022 14:19:30 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	-.000625	-.005228	.0006884
Stddev	.000539	.000493	.0000490
%RSD	86.23456	9.434375	7.116374

#1	-.000562	-.004771	.0006377
#2	-.000120	-.005751	.0006921
#3	-.001193	-.005162	.0007355

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2441.760	77489.91	3555.555	1985.031	3184.698
Stddev	29.160	73.61	59.851	24.869	34.940
%RSD	1.194201	.0949891	1.683322	1.252816	1.097136

#1	2409.849	77426.60	3501.097	1959.484	3148.505
#2	2467.018	77570.68	3545.935	1986.448	3218.234
#3	2448.414	77472.44	3619.634	2009.161	3187.354

Sample Name: ICSABDLX20 Acquired: 2/11/2022 14:23:32 Type: Unk
Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0042910	.0039855	.0025974	.0000767	.0291906	11.95295	.0254293
Stddev	.0021645	.0020601	.0011169	.0013020	.0018386	.15535	.0003876
%RSD	50.44208	51.68929	43.00151	1696.655	6.298435	1.299718	1.524310

#1	.0018641	.0063025	.0013875	.0015009	.0285288	11.84485	.0253815
#2	.0060217	.0023606	.0035892	-.000218	.0312684	12.13097	.0258387
#3	.0049873	.0032934	.0028155	-.001052	.0277746	11.88302	.0250679

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0253712	.0486486	11.50302	.0286321	.0229930	.0251620	4.636884
Stddev	.0000317	.0008923	.10729	.0001186	.0004256	.0002339	.040227
%RSD	.1249721	1.834179	.9327401	.4142019	1.851094	.9294924	.8675518

#1	.0253926	.0492839	11.40779	.0286799	.0229793	.0254276	4.594460
#2	.0253861	.0490334	11.61926	.0284971	.0234253	.0250717	4.641711
#3	.0253347	.0476284	11.48200	.0287193	.0225744	.0249867	4.674479

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0260831	12.15189	.0479444	.0102051	-.521374	.0269852	.0496377
Stddev	.0002595	.21572	.0004389	.0001895	.013307	.0023397	.0003187
%RSD	.9948128	1.775183	.9153692	1.857047	2.552359	8.670164	.6421011

#1	.0257871	11.91982	.0484386	.0100050	-.535077	.0296867	.0499893
#2	.0261914	12.34630	.0476002	.0103819	-.520543	.0256223	.0495560
#3	.0262710	12.18954	.0477945	.0102284	-.508501	.0256465	.0493677

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.138079	.0563518	.0523228	.0487912	.0564513	.0520151	.0030836
Stddev	.016035	.0017057	.0005744	.0009209	.0010162	.0028400	.0003759
%RSD	11.61261	3.026835	1.097791	1.887466	1.800085	5.459907	12.18910

#1	-.145642	.0549193	.0524746	.0492667	.0558667	.0500245	.0034945
#2	-.148933	.0582387	.0516877	.0477297	.0576247	.0507534	.0027571
#3	-.119661	.0558975	.0528060	.0493772	.0558626	.0552673	.0029994

Sample Name: ICSABDLX20 Acquired: 2/11/2022 14:23:32 Type: Unk
Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.004408	-.005865	.0008036
Stddev	.001228	.000718	.0001244
%RSD	27.86676	12.23542	15.48297

#1	-.005199	-.006031	.0007900
#2	-.005032	-.006484	.0009342
#3	-.002993	-.005079	.0006865

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2485.826	77139.54	3513.501	1998.559	3245.881
Stddev	78.238	132.37	34.124	41.845	100.863
%RSD	3.147365	.1715922	.9712113	2.093749	3.107418

#1	2401.030	77156.89	3493.421	1950.409	3137.754
#2	2501.237	76999.35	3494.181	2026.124	3262.465
#3	2555.213	77262.37	3552.901	2019.144	3337.425

Sample Name: CCV01 Acquired: 2/11/2022 14:27:32 Type: Unk
Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.142021	5.144698	4.975865	5.022022	5.109633	9.723936	10.55078
Stddev	.034461	.034128	.016704	.038594	.042508	.007435	.02001
%RSD	.6701751	.6633638	.3356942	.7684941	.8319181	.0764653	.1896088

#1	5.126578	5.124474	4.980284	4.992318	5.085044	9.730953	10.54965
#2	5.117983	5.125519	4.957395	5.008102	5.085138	9.724711	10.57133
#3	5.181502	5.184102	4.989914	5.065644	5.158717	9.716143	10.53136

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.496483	2.612845	23.83703	1.009593	2.410188	1.241615	4.797496
Stddev	.0015364	.013688	.10878	.004789	.011153	.006479	.027126
%RSD	.6154106	.5238639	.4563362	.4743262	.4627525	.5218150	.5654293

#1	2.2503075	2.609339	23.72169	1.012102	2.406941	1.235119	4.793704
#2	2.2507451	2.601251	23.93777	1.004072	2.401019	1.241649	4.772464
#3	2.2478924	2.627944	23.85163	1.012607	2.422605	1.248076	4.826318

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.503662	24.41572	2.522855	1.197310	26.63930	2.453826	2.505992
Stddev	.008710	.10392	.009154	.002226	.14451	.019313	.008719
%RSD	.3479088	.4256232	.3628622	.1859396	.5424622	.7870738	.3479401

#1	2.497185	24.29652	2.521717	1.197789	26.53476	2.437668	2.514601
#2	2.513565	24.48726	2.514324	1.194883	26.57893	2.448594	2.506209
#3	2.500238	24.46338	2.532526	1.199257	26.80420	2.475217	2.497167

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.43957	4.938511	4.985170	4.961099	5.394528	5.221373	4.953613
Stddev	.15932	.025865	.028421	.023705	.033877	.066279	.025850
%RSD	.6262496	.5237327	.5701120	.4778135	.6279853	1.269372	.5218505

#1	25.37584	4.948692	4.965058	4.953675	5.366246	5.188734	4.936529
#2	25.32199	4.957736	4.972768	4.941995	5.385264	5.177743	4.940958
#3	25.62089	4.909105	5.017685	4.987627	5.432073	5.297641	4.983353

Sample Name: CCV01 Acquired: 2/11/2022 14:27:32 Type: Unk
Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV01 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.827941	4.895662	5.062399
Stddev	.019352	.008346	.074384
%RSD	.4008280	.1704792	1.469339

#1	4.815769	4.896904	5.034447
#2	4.817799	4.886764	5.146710
#3	4.850256	4.903317	5.006041

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2265.670	74724.75	3482.045	1830.426	2782.121
Stddev	10.920	43.43	27.789	7.899	12.936
%RSD	.4819791	.0581205	.7980639	.4315235	.4649523

#1	2274.016	74709.07	3468.032	1823.381	2787.509
#2	2269.682	74773.84	3464.051	1828.932	2791.491
#3	2253.311	74691.33	3514.050	1838.965	2767.362

Sample Name: LLCCV01 Acquired: 2/11/2022 14:31:21 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	.0205356	.0401398	.0136408	.0188862	.0535248	.1100125	.1141331
Stddev	.0009443	.0009090	.0006055	.0032320	.0010707	.0056018	.0008475
%RSD	4.598211	2.264567	4.438615	17.11317	2.000293	5.091990	.7425769

#1	.0194705	.0398782	.0133194	.0222715	.0543735	.1047787	.1142352
#2	.0212700	.0393903	.0143392	.0158332	.0523220	.1093374	.1149250
#3	.0208663	.0411509	.0132639	.0185540	.0538790	.1159212	.1132392

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0064853	.0063989	2.086903	.0111511	.0301161	.0226972	.1199716
Stddev	.0000321	.0003408	.023051	.0002832	.0015891	.0007676	.0045899
%RSD	.4950496	5.325604	1.104547	2.539893	5.276482	3.381778	3.825784

#1	.0064961	.0061677	2.060945	.0109477	.0291303	.0220601	.1155973
#2	.0064492	.0062388	2.104977	.0110310	.0292687	.0224821	.1195672
#3	.0065106	.0067903	2.094788	.0114746	.0319493	.0235494	.1247502

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0231391	2.135639	.0419413	.0110610	1.686743	.0395787	.0434552
Stddev	.0004899	.029371	.0019865	.0000963	.029273	.0019719	.0003942
%RSD	2.117084	1.375297	4.736324	.8706060	1.735469	4.982173	.9070673

#1	.0227025	2.104144	.0415864	.0110968	1.652974	.0412247	.0431414
#2	.0230459	2.162282	.0401561	.0111343	1.704895	.0373932	.0438976
#3	.0236689	2.140491	.0440813	.0109520	1.702362	.0401182	.0433265

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.991877	.1176163	.2319072	.0398304	.0478166	.4215849	.0218262
Stddev	.017027	.0018138	.0015910	.0018951	.0009552	.0142935	.0004690
%RSD	.8548419	1.542163	.6860526	4.757994	1.997634	3.390421	2.148670

#1	1.991571	.1155584	.2320387	.0388056	.0486696	.4072151	.0215088
#2	2.009056	.1189827	.2302545	.0386684	.0479957	.4358008	.0216050
#3	1.975005	.1183078	.2334284	.0420173	.0467845	.4217388	.0223649

Sample Name: LLCCV01 Acquired: 2/11/2022 14:31:21 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	.0167247	.0192305	.0239515
Stddev	.0037069	.0012337	.0000520
%RSD	22.16392	6.415149	.2172807

#1	.0133022	.0205716	.0240090
#2	.0162100	.0181441	.0239377
#3	.0206621	.0189756	.0239077

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2461.095	77332.02	3491.830	1970.746	3276.684
Stddev	33.364	97.67	15.772	27.496	163.330
%RSD	1.355664	.1263020	.4516707	1.395231	4.984619

#1	2452.150	77434.56	3495.141	1946.905	3332.111
#2	2498.020	77321.42	3474.666	1964.508	3405.088
#3	2433.116	77240.08	3505.683	2000.826	3092.853

Sample Name: CCB01 Acquired: 2/11/2022 14:35:22 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	-.000265	-.001043	-.000188	.0000656	-.000188	.0037040	-.001204
Stddev	.001114	.000690	.000267	.0017766	.000642	.0045009	.000338
%RSD	419.4917	66.17781	141.5558	2706.422	341.7247	121.5155	28.12459

#1	-.000784	-.000526	-.000154	.0020759	-.000929	.0042098	-.001594
#2	.001013	-.000776	.000059	-.000585	.000208	-.001028	-.000996
#3	-.001025	-.001826	-.000471	-.001294	.000157	.007931	-.001020

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000552	-.000022	-.013830	-.000362	.0000699	-.000036	-.000713
Stddev	.0000254	.000081	.006183	.000230	.0000827	.000222	.009561
%RSD	45.97346	372.4000	44.70748	63.57856	118.3025	622.6286	1341.090

#1	.0000270	.000071	-.019881	-.000578	.0000157	.000144	.005107
#2	.0000625	-.000060	-.007522	-.000120	.0000289	-.000283	.004502
#3	.0000761	-.000077	-.014088	-.000388	.0001651	.000032	-.011747

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000219	.0102068	-.000240	.0008759	-.573755	-.000737	-.000648
Stddev	.000625	.0343665	.000227	.0001224	.008831	.000637	.000080
%RSD	284.7420	336.7025	94.50912	13.97875	1.539132	86.43190	12.41336

#1	.000215	.0157970	-.000003	.0009552	-.583450	-.000852	-.000556
#2	-.000935	.0414354	-.000262	.0009375	-.571646	-.001308	-.000685
#3	.000062	-.026612	-.000455	.0007349	-.566170	-.000050	-.000703

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.157829	.0021617	-.000113	-.000905	.0008392	.0115956	.0009365
Stddev	.013842	.0002945	.000176	.000595	.0008549	.0123264	.0011395
%RSD	8.770191	13.62609	155.3029	65.69573	101.8717	106.3022	121.6685

#1	-.154746	.0023087	.000085	-.000613	.0013044	.0137813	.0004386
#2	-.172952	.0018226	-.000172	-.001590	-.000147	-.001677	.0001308
#3	-.145788	.0023538	-.000253	-.000514	.001361	.022683	.0022402

Sample Name: CCB01 Acquired: 2/11/2022 14:35:22 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	-.003881	-.005172	.0000251
Stddev	.000870	.001391	.0000736
%RSD	22.41063	26.90021	292.8982

#1	-.004884	-.006536	.0000803
#2	-.003331	-.003755	-.000058
#3	-.003428	-.005224	.000054

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2393.763	77768.12	3482.881	1993.372	3324.278
Stddev	39.529	231.70	91.363	44.024	59.009
%RSD	1.651346	.2979353	2.623204	2.208495	1.775091

#1	2380.026	77506.82	3420.349	2040.439	3303.211
#2	2362.935	77849.01	3440.564	1986.472	3278.694
#3	2438.328	77948.52	3587.731	1953.207	3390.929

Sample Name: N1416-01 Acquired: 2/11/2022 14:49:38 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	.0017211	-.003027	.0161877	-.003054	.0015897	.6892688
Stddev	.0028508	.000405	.0026124	.001760	.0016825	.0077303
%RSD	165.6344	13.39510	16.13826	57.62935	105.8379	1.121516

#1	-.000756	-.003245	.0134696	-.004990	-.000051	.6955857
#2	.004837	-.002559	.0164137	-.001551	.003311	.6915720
#3	.001082	-.003276	.0186797	-.002620	.001508	.6806487

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1300675	.0001010	-.000090	F 139.9739	.0055165	.0013603
Stddev	.0015284	.0000505	.000098	1.1581	.0005152	.0004228
%RSD	1.175089	49.95140	109.0223	.8273882	9.338467	31.08327

#1	.1311140	.0001082	-.000039	140.8919	.0050028	.0018275
#2	.1307751	.0001476	-.000203	140.3571	.0055135	.0012495
#3	.1283136	.0000474	-.000028	138.6728	.0060331	.0010039

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0138266	4.262919	.3206691	17.15724	.0069569	.0002762
Stddev	.0005919	.027986	.0034082	.13839	.0005399	.0000185
%RSD	4.280645	.6564967	1.062837	.8065973	7.760863	6.701727

#1	.0143014	4.235699	.3169593	17.00513	.0075596	.0002881
#2	.0140149	4.261446	.3236614	17.19090	.0065175	.0002549
#3	.0131635	4.291613	.3213867	17.27570	.0067935	.0002856

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 2574.968	.0048170	.2459575	19.41600	.0707784	.0012825
Stddev	51.853	.0031298	.0005353	.30666	.0011340	.0002785
%RSD	2.013720	64.97481	.2176451	1.579425	1.602113	21.71707

#1	2621.298	.0071704	.2453762	19.12923	.0715590	.0015482
#2	2584.651	.0060156	.2460662	19.37950	.0712985	.0013065
#3	2518.957	.0012650	.2464301	19.73928	.0694777	.0009927

Sample Name: N1416-01 Acquired: 2/11/2022 14:49:38 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	-.003415	.0490702	F 12.07804	1.457033	33.20693	.0187563
Stddev	.001353	.0009037	.18702	.006431	.05225	.0007889
%RSD	39.62817	1.841606	1.548455	.4414031	.1573344	4.205891

#1	-.001924	.0480806	11.94967	1.457958	33.26452	.0186109
#2	-.003754	.0498516	11.99184	1.450189	33.16258	.0180502
#3	-.004566	.0492785	12.29262	1.462952	33.19369	.0196077

Elem	Sr4077
Units	ppm
Avg	.5761399
Stddev	.0075713
%RSD	1.314145

#1	.5828179
#2	.5776875
#3	.5679144

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1984.620	60773.27	3357.534	1644.600	2118.258
Stddev	10.580	80.37	35.397	11.264	15.168
%RSD	.5331014	.1322536	1.054243	.6848869	.7160656

#1	1986.515	60742.80	3327.517	1645.224	2120.529
#2	1994.124	60864.42	3348.519	1655.539	2132.162
#3	1973.220	60712.58	3396.566	1633.038	2102.082

Sample Name: N1416-02 Acquired: 2/11/2022 14:53:46 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	.0036881	.0001118	.0174343	-.006441	.0011990	.7061886
Stddev	.0048074	.0015863	.0023051	.005275	.0013372	.0077891
%RSD	130.3483	1418.777	13.22172	81.90955	111.5299	1.102980

#1	.0089894	-.001349	.0181113	-.012515	.0016360	.7149545
#2	.0024634	-.000115	.0148665	-.003800	.0022630	.7000623
#3	-.000388	.001799	.0193252	-.003007	-.000302	.7035490

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1300547	.0001074	-.000121	F 146.3521	.0036671	.0014920
Stddev	.0018218	.0000468	.000136	1.8793	.0002055	.0003447
%RSD	1.400758	43.54216	112.1732	1.284081	5.603283	23.10679

#1	.1314222	.0001614	.000000	147.7593	.0036130	.0017755
#2	.1307552	.0000790	-.000096	147.0792	.0038942	.0011082
#3	.1279866	.0000818	-.000268	144.2180	.0034940	.0015922

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0144794	4.225775	.3287880	18.04269	.0064861	.0002232
Stddev	.0004133	.019376	.0010269	.07197	.0010636	.0000672
%RSD	2.854532	.4585252	.3123391	.3988630	16.39769	30.12876

#1	.0149566	4.203498	.3296909	17.96276	.0076574	.0001932
#2	.0142420	4.238717	.3290023	18.06299	.0055805	.0001761
#3	.0142395	4.235108	.3276708	18.10233	.0062205	.0003002

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 2432.055	.0051203	.2437609	18.68345	.0756726	.0011025
Stddev	43.183	.0018417	.0017217	.38426	.0014669	.0001460
%RSD	1.775577	35.96834	.7063031	2.056691	1.938449	13.24516

#1	2478.804	.0047922	.2419431	18.42886	.0766877	.0010046
#2	2423.703	.0071040	.2453669	18.49604	.0763392	.0012703
#3	2393.659	.0034647	.2439727	19.12546	.0739907	.0010326

Sample Name: N1416-02 Acquired: 2/11/2022 14:53:46 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	-.003405	.0502185	F 11.92171	1.516231	33.67200	.0216747
Stddev	.001099	.0008008	.18830	.005341	.07594	.0005340
%RSD	32.28859	1.594549	1.579499	.3522367	.2255162	2.463567

#1	-.004242	.0511220	11.80911	1.510112	33.61864	.0215702
#2	-.002160	.0499373	11.81693	1.518632	33.63844	.0212006
#3	-.003813	.0495963	12.13910	1.519950	33.75894	.0222531

Elem	Sr4077
Units	ppm
Avg	.5774155
Stddev	.0074022
%RSD	1.281952

#1	.5837083
#2	.5792783
#3	.5692598

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1979.925	59959.30	3169.505	1671.426	2102.632
Stddev	25.171	170.20	63.133	4.958	22.578
%RSD	1.271327	.2838653	1.991899	.2966575	1.073787

#1	2008.819	60023.56	3113.320	1670.257	2127.940
#2	1962.748	60088.02	3157.368	1676.864	2084.557
#3	1968.208	59766.32	3237.825	1667.156	2095.398

Sample Name: N1410-01 Acquired: 2/11/2022 14:57:53 Type: Unk
Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18519 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1027931	-.083988	2.750696	-.000531	.0006889	104.9644
Stddev	.0029706	.001520	.080092	.002176	.0033494	1.1853
%RSD	2.889875	1.809360	2.911693	409.7081	486.1670	1.129262

#1	.1050221	-.084805	2.774234	.001609	.0022631	105.9304
#2	.0994207	-.082234	2.661473	-.000462	.0029613	105.3211
#3	.1039365	-.084923	2.816382	-.002740	-.003158	103.6417

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1077089	.0017727	.9090213	956.1770	.1995770	1.078360
Stddev	.0068068	.0001340	.0265331	20.0898	.0017235	.015122
%RSD	6.319677	7.557744	2.918865	2.101051	.8635763	1.402335

#1	.0999504	.0018991	.9200409	976.3142	.1990945	1.092085
#2	.1126780	.0017868	.8787540	956.0817	.2014903	1.062149
#3	.1104983	.0016322	.9282689	936.1350	.1981461	1.080845

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2055440	6.434824	1.197704	23.14790	.0456358	.0022077
Stddev	.0035784	.045968	.015833	.44356	.0007602	.0004412
%RSD	1.740918	.7143621	1.321950	1.916200	1.665901	19.98515

#1	.2056283	6.414507	1.214292	23.65246	.0455496	.0020682
#2	.2019242	6.487450	1.196069	22.97184	.0449224	.0018530
#3	.2090795	6.402515	1.182753	22.81939	.0464355	.0027018

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	19.00502	.1080417	F 123.4841	6.915424	.1889901	-.014851
Stddev	.19041	.0040751	1.3932	.175801	.0043336	.001181
%RSD	1.001881	3.771766	1.128236	2.542153	2.293009	7.955408

#1	18.88732	.1124908	124.9932	6.714763	.1929258	-.013504
#2	19.22470	.1071442	123.2124	7.042350	.1896985	-.015341
#3	18.90305	.1044902	122.2468	6.989159	.1843459	-.015709

Sample Name: N1410-01 Acquired: 2/11/2022 14:57:53 Type: Unk
 Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV18519 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1242218	5.507300	.9228612	7.726663	F 929.0770	.0876952
Stddev	.0022024	.046680	.0196818	.053143	29.0109	.0015576
%RSD	1.772944	.8476008	2.132690	.6877842	3.122546	1.776186

#1	.1217341	5.479658	.9007644	7.665322	939.5691	.0859240
#2	.1259230	5.561196	.9385107	7.758810	896.2798	.0888518
#3	.1250082	5.481048	.9293084	7.755855	951.3822	.0883097

Elem	Sr4077
Units	ppm
Avg	2.001126
Stddev	.028044
%RSD	1.401408

#1	2.027939
#2	2.003444
#3	1.971995

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2035.273	65219.15	3199.949	1708.256	2297.161
Stddev	64.732	350.09	75.622	2.877	71.521
%RSD	3.180507	.5367922	2.363210	.1684185	3.113432

#1	2004.443	65243.41	3121.570	1706.293	2267.255
#2	2109.657	64857.56	3205.803	1711.558	2378.781
#3	1991.719	65556.48	3272.473	1706.916	2245.448

Sample Name: N1404-01 Acquired: 2/11/2022 15:01:56 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	.0021994	.0010330	.0056164	-.001639	-.001265	.0073675	.0070799
Stddev	.0022419	.0003890	.0018797	.001826	.000669	.0067684	.0006949
%RSD	101.9297	37.65517	33.46733	111.4370	52.85828	91.86763	9.814364

#1	.0045040	.0014440	.0043224	-.001503	-.001067	.0066864	.0078784
#2	.0020681	.0009843	.0047543	.000116	-.000717	.0009655	.0066124
#3	.0000261	.0006706	.0077725	-.003529	-.002010	.0144507	.0067490

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001005	.0002146	.2406863	.0043281	.0001679	.0303118	.1629848
Stddev	.0000176	.0000568	.0034510	.0001604	.0001123	.0001416	.0099698
%RSD	17.45891	26.48422	1.433813	3.706655	66.86082	.4669975	6.117003

#1	.0000826	.0002701	.2390846	.0045045	.0001553	.0302228	.1515402
#2	.0001014	.0001565	.2383273	.0041909	.0000625	.0302376	.1697851
#3	.0001176	.0002173	.2446472	.0042889	.0002859	.0304750	.1676292

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0051113	.0205869	.0395800	.0004664	-.222099	.0001796	.1963049
Stddev	.0004991	.0465302	.0001436	.0001542	.006238	.0016085	.0040998
%RSD	9.764462	226.0183	.3628294	33.05759	2.808666	895.8214	2.088495

#1	.0049586	.0183952	.0397408	.0003389	-.228656	.0006823	.2010324
#2	.0056688	.0681743	.0395351	.0006378	-.221403	.0014766	.1937250
#3	.0047063	-.024809	.0394643	.0004226	-.216239	-.001620	.1941573

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.071618	-.001318	-.000738	-.000470	.0035498	.0113872	.0027955
Stddev	.008417	.000085	.000140	.000376	.0008544	.0097934	.0007406
%RSD	11.75215	6.436452	18.99060	79.97946	24.06812	86.00419	26.49296

#1	-.077752	-.001261	-.000625	-.000128	.0044338	.0002655	.0035618
#2	-.062022	-.001277	-.000694	-.000409	.0027284	.0151750	.0020836
#3	-.075080	-.001415	-.000894	-.000872	.0034874	.0187210	.0027410

Sample Name: N1404-01 Acquired: 2/11/2022 15:01:56 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	.0678315	-.006067	.0004145
Stddev	.0010294	.000850	.0000625
%RSD	1.517543	14.01188	15.07140

#1	.0669775	-.006312	.0003794
#2	.0675424	-.005121	.0003776
#3	.0689745	-.006767	.0004867

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2471.806	78429.42	3342.618	2102.575	3407.967
Stddev	17.786	109.19	26.571	20.100	22.214
%RSD	.7195714	.1392217	.7949300	.9559772	.6518217

#1	2462.612	78510.65	3368.138	2107.797	3396.246
#2	2492.308	78305.29	3344.610	2080.379	3433.586
#3	2460.499	78472.30	3315.107	2119.549	3394.069

Sample Name: N1404-01DUP Acquired: 2/11/2022 15:05:56 Type: Unk
Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-3R Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000016	.0003936	.0059476	-.001611	-.001688	.0116118	.0022650
Stddev	.002764	.0015707	.0005030	.001646	.000418	.0033990	.0006306
%RSD	17832.54	399.0657	8.456482	102.1865	24.78930	29.27233	27.83979

#1	-.001275	.0004045	.0065282	-.002412	-.002053	.0109270	.0020892
#2	.003154	-.001183	.0056692	-.002704	-.001780	.0086073	.0017409
#3	-.001925	.001959	.0056455	.000282	-.001231	.0153011	.0029647

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000766	.0001102	.2169896	.0046702	.0002529	.0302754	.1603501
Stddev	.0000252	.0000313	.0097329	.0009298	.0001014	.0003991	.0053168
%RSD	32.94765	28.41314	4.485403	19.91020	40.11072	1.318257	3.315741

#1	.0000829	.0000811	.2261969	.0057155	.0003694	.0298345	.1542113
#2	.0000488	.0001433	.2179671	.0043601	.0001841	.0303796	.1633508
#3	.0000981	.0001063	.2068049	.0039351	.0002052	.0306120	.1634881

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0045697	.0370889	.0397352	.0005857	-.287722	.0000318	.1685288
Stddev	.0005750	.0202734	.0003623	.0000224	.004515	.0032283	.0013342
%RSD	12.58369	54.66174	.9116738	3.818175	1.569097	10161.87	.7916782

#1	.0043180	.0300016	.0401096	.0005837	-.286421	-.002790	.1700034
#2	.0041634	.0599545	.0393865	.0006090	-.292744	-.000667	.1674051
#3	.0052277	.0213105	.0397096	.0005644	-.284001	.003552	.1681779

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.052546	-.002440	-.000556	-.000850	.0027456	.0146068	.0034939
Stddev	.005839	.000362	.000175	.000711	.0020230	.0130268	.0008080
%RSD	11.11307	14.85091	31.50306	83.68287	73.68254	89.18296	23.12680

#1	-.045831	-.002744	-.000548	-.000596	.0050677	.0285785	.0026054
#2	-.055369	-.002039	-.000734	-.000301	.0013645	.0124472	.0041847
#3	-.056438	-.002536	-.000384	-.001653	.0018046	.0027948	.0036918

Sample Name: N1404-01DUP Acquired: 2/11/2022 15:05:56 Type: Unk
Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-3R Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0477932	-.005763	.0003053
Stddev	.0031521	.001260	.0000153
%RSD	6.595300	21.86180	4.998251

#1	.0513299	-.007196	.0003074
#2	.0467696	-.005266	.0002892
#3	.0452802	-.004828	.0003195

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2479.556	78151.42	3421.239	2067.719	3413.773
Stddev	24.445	25.80	34.859	22.902	31.106
%RSD	.9858632	.0330067	1.018897	1.107579	.9111924

#1	2484.765	78121.84	3386.833	2041.682	3411.297
#2	2500.977	78163.22	3420.350	2084.742	3446.043
#3	2452.926	78169.21	3456.533	2076.732	3383.979

Sample Name: N1404-01LX5 Acquired: 2/11/2022 15:09:56 Type: Unk
Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000197	.0001264	.0007926	-.000218	-.000789	.0038979	.0005037
Stddev	.002943	.0003206	.0004007	.001741	.001649	.0041481	.0002782
%RSD	1491.047	253.6259	50.54645	800.2364	208.9370	106.4190	55.23377

#1	-.002039	-.000242	.0008349	-.002228	.001072	.0035836	.0003134
#2	.003196	.000276	.0003725	.000839	-.002070	-.000084	.0008230
#3	-.001749	.000344	.0011705	.000736	-.001369	.008194	.0003747

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000872	.0000287	.0478780	.0007033	.0001236	.0062433	.0451372
Stddev	.0000181	.0001178	.0102977	.0000151	.0001101	.0002417	.0046678
%RSD	20.74892	410.2940	21.50814	2.152961	89.09439	3.871779	10.34126

#1	.0001066	.0000689	.0476352	.0006891	.0000011	.0059931	.0448369
#2	.0000707	.0001212	.0377039	.0007017	.0002144	.0064755	.0499479
#3	.0000844	-.000104	.0582949	.0007192	.0001554	.0062613	.0406269

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0006470	-.019962	.0079547	.0006544	-.032295	-.001849	.0447317
Stddev	.0004343	.014238	.0000556	.0000827	.027572	.001578	.0033045
%RSD	67.12843	71.32543	.6994897	12.63493	85.37683	85.34397	7.387445

#1	.0007838	-.011390	.0079522	.0005663	-.061189	-.000873	.0481446
#2	.0001607	-.012098	.0079003	.0006666	-.029429	-.003669	.0445032
#3	.0009964	-.036397	.0080115	.0007303	-.006268	-.001004	.0415474

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.053847	-.001829	-.000646	-.000996	.0009739	.0013161	.0012674
Stddev	.031562	.000666	.000074	.000282	.0009775	.0106041	.0002252
%RSD	58.61501	36.39749	11.46983	28.30435	100.3728	805.7088	17.77110

#1	-.081713	-.002222	-.000661	-.001044	.0007755	-.006130	.0015122
#2	-.019572	-.002205	-.000712	-.001250	.0001108	.013457	.0012211
#3	-.060255	-.001060	-.000566	-.000693	.0020353	-.003379	.0010690

Sample Name: N1404-01LX5 Acquired: 2/11/2022 15:09:56 Type: Unk
Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-4 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0159374	-.002577	.0000253
Stddev	.0008495	.000712	.0000359
%RSD	5.330369	27.62675	142.0840

#1	.0169184	-.001756	.0000427
#2	.0154469	-.003020	-.000016
#3	.0154470	-.002954	.000049

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2394.076	74445.51	3299.755	1956.767	3267.883
Stddev	39.529	129.58	2.706	24.537	50.141
%RSD	1.651110	.1740633	.0820099	1.253972	1.534357

#1	2355.929	74371.86	3302.171	1933.161	3219.839
#2	2391.445	74369.55	3300.264	1955.001	3263.923
#3	2434.855	74595.14	3296.831	1982.140	3319.886

Sample Name: N1404-01MS Acquired: 2/11/2022 15:13:58 Type: Unk
Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-4CD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6950006	1.792612	.8357085	1.704784	.7172111	1.739351	.1917439
Stddev	.0125451	.028312	.0171368	.030843	.0113317	.062647	.0062659
%RSD	1.805042	1.579376	2.050575	1.809177	1.579963	3.601761	3.267853

#1	.7014061	1.813377	.8451244	1.721550	.7247707	1.732141	.1906208
#2	.7030497	1.804097	.8460730	1.723613	.7226804	1.805292	.1984954
#3	.6805459	1.760362	.8159282	1.669190	.7041822	1.680621	.1861155

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1900760	.1783869	1.118459	.3902769	.1607825	.2959884	2.827749
Stddev	.0052392	.0030141	.043117	.0023495	.0025620	.0040819	.024304
%RSD	2.756359	1.689621	3.855025	.6019998	1.593468	1.379082	.8594960

#1	.1895610	.1805523	1.121572	.3882152	.1626836	.2997414	2.807057
#2	.1955537	.1796638	1.159935	.3928348	.1617950	.2965814	2.821676
#3	.1851134	.1749446	1.073870	.3897806	.1578690	.2916424	2.854514

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1960624	1.849739	.4769994	.0660851	2.543774	.2717538	.3098656
Stddev	.0030491	.038771	.0076242	.0001334	.050767	.0042727	.0012543
%RSD	1.555188	2.096019	1.598374	.2018553	1.995752	1.572255	.4047926

#1	.1950926	1.810919	.4827583	.0660806	2.535025	.2715397	.3090370
#2	.1994785	1.849838	.4798868	.0659541	2.497950	.2761295	.3092510
#3	.1936161	1.888461	.4683533	.0662208	2.598347	.2675923	.3113087

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.084991	.2797159	.3485678	.5901222	.1954709	.8524014	4.675066
Stddev	.160345	.0081625	.0032201	.0068557	.0025729	.0084811	.035294
%RSD	1.764946	2.918136	.9238144	1.161743	1.316241	.9949619	.7549362

#1	9.028629	.2790933	.3508504	.5960568	.1933621	.8578373	4.708922
#2	8.960437	.2881718	.3499686	.5916920	.1983376	.8426289	4.677785
#3	9.265907	.2718825	.3448846	.5826177	.1947131	.8567381	4.638492

Sample Name: N1404-01MS Acquired: 2/11/2022 15:13:58 Type: Unk
Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-4CD Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0337443	.1695837	.1798646
Stddev	.0002818	.0013331	.0053972
%RSD	.8349900	.7860945	3.000682

#1	.0337850	.1685235	.1782550
#2	.0334444	.1710803	.1858834
#3	.0340035	.1691473	.1754553

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2502.551	77404.52	3448.729	1995.471	3329.337
Stddev	39.547	189.90	94.581	2.588	50.507
%RSD	1.580259	.2453285	2.742494	.1296835	1.517019

#1	2484.669	77614.80	3450.748	1998.383	3303.267
#2	2475.103	77245.56	3353.154	1994.593	3297.193
#3	2547.880	77353.19	3542.284	1993.436	3387.551

Sample Name: N1404-01MSD Acquired: 2/11/2022 15:17:46 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	.7024322	1.811105	.8432865	1.732584	.7263162	1.779507	.1927721
Stddev	.0154791	.033542	.0145360	.027191	.0146265	.034773	.0036304
%RSD	2.203642	1.852043	1.723731	1.569372	2.013794	1.954101	1.883249

#1	.6845909	1.772374	.8267827	1.701712	.7094329	1.741020	.1885872
#2	.7104216	1.830732	.8541868	1.752973	.7343694	1.788840	.1946532
#3	.7122842	1.830207	.8488900	1.743068	.7351462	1.808662	.1950758

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1977805	.1798306	1.138146	.3918883	.1616387	.2993381	2.750433
Stddev	.0024861	.0024607	.031669	.0011238	.0027362	.0053909	.020696
%RSD	1.256995	1.368322	2.782493	.2867585	1.692788	1.800940	.7524684

#1	.1949339	.1770004	1.101826	.3926243	.1584792	.2932084	2.726902
#2	.1995256	.1814635	1.152625	.3924459	.1632265	.3014637	2.765812
#3	.1988819	.1810278	1.159988	.3905948	.1632104	.3033422	2.758584

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1975480	1.833751	.4809790	.0662547	2.419144	.2682925	.3128159
Stddev	.0007688	.022328	.0071240	.0004088	.033521	.0021696	.0010090
%RSD	.3891435	1.217604	1.481144	.6170125	1.385669	.8086570	.3225541

#1	.1972616	1.828432	.4727594	.0666571	2.439326	.2672450	.3138245
#2	.1969635	1.814563	.4853716	.0662671	2.380449	.2668454	.3128167
#3	.1984188	1.858258	.4848060	.0658398	2.437658	.2707870	.3118065

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.741658	.2911769	.3536142	.5946231	.1952645	.8328656	4.737802
Stddev	.079192	.0034055	.0070322	.0035923	.0037626	.0077069	.036721
%RSD	.9059129	1.169573	1.988650	.6041280	1.926919	.9253489	.7750615

#1	8.790092	.2874615	.3455609	.5904987	.1912058	.8396138	4.695418
#2	8.650270	.2941502	.3567413	.5970678	.1959511	.8244673	4.757951
#3	8.784613	.2919191	.3585404	.5963030	.1986364	.8345158	4.760038

Sample Name: N1404-01MSD Acquired: 2/11/2022 15:17:46 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	.0293967	.1699898	.1819341
Stddev	.0010757	.0014420	.0030051
%RSD	3.659212	.8482688	1.651728

#1	.0285018	.1683356	.1784714
#2	.0305901	.1706528	.1834716
#3	.0290982	.1709811	.1838593

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2453.492	76090.41	3282.414	1953.317	3270.623
Stddev	48.983	109.04	44.412	4.809	60.485
%RSD	1.996443	.1433069	1.353026	.2461985	1.849341

#1	2509.879	76065.30	3332.988	1956.204	3339.914
#2	2421.467	76209.82	3249.773	1947.765	3228.393
#3	2429.129	75996.11	3264.481	1955.982	3243.562

Sample Name: N1404-01A Acquired: 2/11/2022 15:21:34 Type: Unk
Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-7 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7700773	2.017659	.9388965	1.892923	.7838753	1.896041	.2093123
Stddev	.0037019	.059762	.0242202	.012175	.0031049	.021705	.0006383
%RSD	.4807114	2.961965	2.579642	.6431596	.3960990	1.144766	.3049280

#1	.7739864	2.046768	.9545822	1.906436	.7860076	1.888838	.2094428
#2	.7666252	2.057290	.9511057	1.889524	.7853053	1.920432	.2098752
#3	.7696204	1.948919	.9110016	1.882809	.7803131	1.878853	.2086188

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2091961	.2011047	1.189727	.4142050	.1807963	.3204996	2.997735
Stddev	.0022974	.0061356	.015149	.0026031	.0052961	.0017382	.060782
%RSD	1.098211	3.050930	1.273320	.6284679	2.929327	.5423307	2.027598

#1	.2111560	.2040485	1.179356	.4155958	.1832721	.3198714	2.929188
#2	.2097645	.2052136	1.207112	.4158173	.1844010	.3224646	3.018955
#3	.2066679	.1940519	1.182712	.4112018	.1747157	.3191629	3.045063

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2096290	1.979085	.5276009	.0714107	2.679661	.2923870	.3222138
Stddev	.0020651	.051799	.0150493	.0004618	.079289	.0078286	.0030431
%RSD	.9851220	2.617303	2.852395	.6467316	2.958908	2.677474	.9444361

#1	.2072455	1.969449	.5344433	.0717475	2.612222	.2835067	.3195880
#2	.2107581	2.035025	.5380133	.0716004	2.659754	.2982907	.3255489
#3	.2108833	1.932781	.5103462	.0708843	2.767006	.2953637	.3215045

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.609060	.3081940	.3828755	.6655133	.2102411	.9035968	5.304576
Stddev	.167173	.0035822	.0010786	.0150096	.0016689	.0148610	.123040
%RSD	1.739740	1.162314	.2816996	2.255348	.7937873	1.644647	2.319509

#1	9.455649	.3123166	.3822328	.6717702	.2083395	.8886236	5.351125
#2	9.584298	.3064242	.3841207	.6763822	.2109215	.9038239	5.397551
#3	9.787232	.3058412	.3822730	.6483874	.2114623	.9183429	5.165053

Sample Name: N1404-01A Acquired: 2/11/2022 15:21:34 Type: Unk
 Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MW-7 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0342627	.1817333	.1966610
Stddev	.0019280	.0014665	.0022750
%RSD	5.627014	.8069452	1.156827

#1	.0333281	.1809065	.1978556
#2	.0364799	.1808669	.1980898
#3	.0329802	.1834265	.1940375

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2443.201	76476.66	3381.518	1950.851	3170.106
Stddev	18.953	.78	38.059	26.593	100.182
%RSD	.7757393	.0010162	1.125495	1.363136	3.160226

#1	2426.060	76475.87	3354.022	1966.546	3110.583
#2	2439.989	76477.42	3365.577	1920.147	3113.964
#3	2463.555	76476.70	3424.955	1965.860	3285.770

Sample Name: N1432-19 Acquired: 2/11/2022 15:32:13 Type: Unk
Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SP-7 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1048845	.0217594	.2403397	-.004202	.0068600	131.4262	.5284116
Stddev	.0019389	.0022649	.0038481	.005575	.0016185	.9639	.0034099
%RSD	1.848564	10.40892	1.601089	132.6721	23.59278	.7333781	.6453159

#1	.1032365	.0206061	.2442907	-.004777	.0062944	130.3682	.5244758
#2	.1070208	.0203033	.2401247	-.009467	.0086853	132.2545	.5302802
#3	.1043961	.0243689	.2366036	.001638	.0056002	131.6558	.5304788

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0097308	.0038411	5.344662	.2414977	.1307077	.1510929	249.1272
Stddev	.0000633	.0002020	.022093	.0007660	.0006215	.0011342	.6436
%RSD	.6506436	5.258564	.4133705	.3171657	.4754873	.7506586	.2583296

#1	.0098000	.0038064	5.340477	.2423744	.1314189	.1513297	248.4412
#2	.0096758	.0040582	5.368548	.2409581	.1304349	.1520900	249.2227
#3	.0097166	.0036588	5.324960	.2411607	.1302692	.1498590	249.7177

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.485206	14.59135	.1765771	-.000435	-.243942	.3298829	.4555714
Stddev	.015301	.14982	.0006800	.000386	.006189	.0020019	.0027593
%RSD	.6156827	1.026785	.3850768	88.64378	2.537258	.6068457	.6056759

#1	2.467935	14.43681	.1773351	-.000741	-.250992	.3288698	.4542924
#2	2.490617	14.60127	.1760208	-.000002	-.241432	.3321888	.4536836
#3	2.497066	14.73596	.1763755	-.000563	-.239401	.3285901	.4587381

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.891741	.1177209	.0026961	.0273043	2.522023	2.027303	5.569989
Stddev	.026234	.0021486	.0002682	.0001580	.027859	.081787	.015014
%RSD	.3806594	1.825126	9.949674	.5788312	1.104630	4.034300	.2695584

#1	6.861987	.1160472	.0028322	.0273159	2.498701	2.111150	5.568378
#2	6.901695	.1169718	.0023871	.0274563	2.514495	1.947744	5.555845
#3	6.911541	.1201438	.0028691	.0271408	2.552872	2.023014	5.585744

Sample Name: N1432-19 Acquired: 2/11/2022 15:32:13 Type: Unk
Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SP-7 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.650129	.0916633	-.196637
Stddev	.007819	.0007411	.000362
%RSD	.2950488	.8085533	.1839714

#1	2.649454	.0909747	-.196298
#2	2.642669	.0915677	-.196595
#3	2.658264	.0924477	-.197018

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2974.367	89436.24	4000.137	2424.502	2870.609
Stddev	38.449	212.38	6.622	17.835	34.110
%RSD	1.292682	.2374699	.1655553	.7355999	1.188263

#1	2944.427	89383.34	4007.770	2435.206	2838.478
#2	2960.945	89670.07	3995.920	2434.387	2866.947
#3	3017.728	89255.30	3996.722	2403.914	2906.403

Sample Name: CCV02 Acquired: 2/11/2022 15:46:51 Type: Unk
Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18522 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.196059	5.242245	5.015609	5.035147	5.083403	9.468842	10.49612
Stddev	.020244	.031603	.020509	.010671	.020145	.089051	.06006
%RSD	.3895954	.6028559	.4089054	.2119374	.3962932	.9404637	.5722344

#1	5.176539	5.213266	4.993064	5.022895	5.081328	9.401113	10.46846
#2	5.194682	5.237527	5.020602	5.042407	5.064376	9.435702	10.45488
#3	5.216956	5.275942	5.033161	5.040140	5.104506	9.569711	10.56503

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2574888	2.715095	25.14125	1.068480	2.393521	1.211371	5.039822
Stddev	.0020469	.009149	.22861	.009124	.014590	.001738	.041917
%RSD	.7949436	.3369598	.9092904	.8539008	.6095458	.1434678	.8317113

#1	.2580130	2.706986	24.99376	1.068947	2.381012	1.213237	5.002667
#2	.2552308	2.713285	25.02541	1.059131	2.390002	1.211078	5.031535
#3	.2592226	2.725013	25.40459	1.077360	2.409548	1.209799	5.085263

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.542417	24.82748	2.582450	1.205272	26.40113	2.486736	2.494468
Stddev	.026597	.27068	.011752	.006281	.08342	.027415	.007682
%RSD	1.046130	1.090238	.4550610	.5210961	.3159548	1.102435	.3079580

#1	2.520842	24.56615	2.570019	1.205645	26.33742	2.456030	2.490699
#2	2.534276	24.80968	2.583953	1.198813	26.37042	2.495423	2.503306
#3	2.572133	25.10662	2.593378	1.211358	26.49555	2.508755	2.489398

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.39909	5.055424	4.898760	5.025574	5.438114	5.304258	4.995743
Stddev	.10203	.036463	.011524	.037564	.037263	.071026	.031771
%RSD	.4016911	.7212654	.2352383	.7474614	.6852101	1.339028	.6359621

#1	25.35219	5.056160	4.893253	4.993536	5.398508	5.223467	4.977027
#2	25.32895	5.018599	4.891023	5.016271	5.443357	5.356872	4.977777
#3	25.51614	5.091514	4.912004	5.066916	5.472478	5.332434	5.032427

Sample Name: CCV02 Acquired: 2/11/2022 15:46:51 Type: Unk
 Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV18522 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.849621	4.811211	5.055629
Stddev	.032103	.025863	.067456
%RSD	.6619619	.5375497	1.334272

#1	4.821821	4.796620	4.995025
#2	4.842285	4.795941	5.043558
#3	4.884756	4.841072	5.128306

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2199.952	70487.06	3291.423	1775.779	2693.780
Stddev	3.942	280.91	19.073	10.086	9.643
%RSD	.1791852	.3985201	.5794660	.5679510	.3579872

#1	2196.846	70182.51	3277.944	1774.386	2698.782
#2	2204.387	70735.99	3313.246	1766.462	2699.895
#3	2198.624	70542.69	3283.080	1786.488	2682.663

Sample Name: CCB02 Acquired: 2/11/2022 15:50:39 Type: Unk
Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCB18522 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000393	-.000532	.0007361	-.000889	-.000320	.0047161	.0009595
Stddev	.001724	.000880	.0010577	.002762	.001162	.0113600	.0000891
%RSD	438.3520	165.5434	143.6859	310.8092	362.7722	240.8773	9.282250

#1	-.002333	-.000483	-.000481	-.004051	.000007	.0074827	.0010313
#2	.000191	.000323	.001431	.000333	-.001611	-.007772	.0009873
#3	.000963	-.001435	.001258	.001052	.000643	.014437	.0008598

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001039	.0002244	-.003444	-.000077	.0002587	-.000176	.0079415
Stddev	.0000406	.0001202	.003583	.000254	.0001983	.000327	.0035259
%RSD	39.14410	53.54168	104.0440	332.0954	76.67737	185.8719	44.39797

#1	.0001504	.0003527	-.006798	-.000148	.0004861	-.000061	.0120044
#2	.0000856	.0001145	-.003865	.000206	.0001684	-.000545	.0061351
#3	.0000755	.0002061	.000331	-.000288	.0001216	.000078	.0056848

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001504	.0300766	-.000177	.0007920	-.500011	.0005596	-.000236
Stddev	.0003822	.0254290	.000444	.0002145	.022780	.0026014	.000202
%RSD	254.1409	84.54757	250.1097	27.08366	4.555921	464.8610	85.47873

#1	.0005779	.0279684	.000066	.0005793	-.519970	.0032302	-.000023
#2	-.000158	.0057673	-.000689	.0010083	-.504871	.0004152	-.000262
#3	.000032	.0564940	.000091	.0007885	-.475194	-.001967	-.000424

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.141074	.0093828	.0030924	-.000428	.0029831	.0260416	-.000434
Stddev	.014853	.0010950	.0012280	.000614	.0003499	.0107726	.000491
%RSD	10.52872	11.67048	39.70923	143.5387	11.73038	41.36672	113.1957

#1	-.153976	.0105790	.0044658	-.000407	.0025794	.0284664	-.000942
#2	-.124837	.0091393	.0027110	-.001051	.0031713	.0353951	-.000395
#3	-.144409	.0084300	.0021004	.000176	.0031987	.0142633	.000037

Sample Name: CCB02 Acquired: 2/11/2022 15:50:39 Type: Unk
 Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCB18522 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.000763	-.003368	.0011345
Stddev	.001570	.000577	.0001081
%RSD	205.6516	17.14124	9.530479

#1	-.000234	-.003808	.0011091
#2	.000474	-.002714	.0010414
#3	-.002529	-.003581	.0012531

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2368.525	74310.57	3251.964	1958.507	3234.359
Stddev	11.724	171.82	33.884	23.360	12.744
%RSD	.4950009	.2312158	1.041963	1.192755	.3940100

#1	2362.232	74137.25	3216.474	1985.316	3231.710
#2	2361.292	74480.84	3255.443	1942.519	3223.148
#3	2382.052	74313.61	3283.974	1947.687	3248.220

Sample Name: PB142557BL Acquired: 2/11/2022 16:02:35 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	.0014582	-.000229	.0019376	-.002950	-.000894	.0007353	-.000621
Stddev	.0021355	.001882	.0012002	.000151	.000485	.0043676	.000272
%RSD	146.4413	822.9430	61.93890	5.103199	54.24111	593.9754	43.85368

#1	.0032845	-.000761	.0006431	-.002777	-.001428	.0022871	-.000541
#2	.0019801	-.001787	.0030133	-.003051	-.000773	.0041151	-.000398
#3	-.000890	.001862	.0021566	-.003022	-.000481	-.004196	-.000924

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000406	-.000120	.0035919	-.000220	.0000199	-.000073	.0119991
Stddev	.0000411	.000083	.0061676	.000289	.0000888	.000062	.0091449
%RSD	101.3516	69.41807	171.7075	131.2641	447.2987	84.41332	76.21350

#1	.0000881	-.000029	-.003518	-.000263	.0000371	-.000083	.0223621
#2	.0000162	-.000191	.006798	.000088	.0000988	-.000007	.0050612
#3	.0000175	-.000138	.007496	-.000486	-.000076	-.000129	.0085739

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000405	.0218970	-.000487	.0007518	-.546199	-.004965	-.000379
Stddev	.000574	.0181838	.000404	.0001944	.010224	.002677	.000081
%RSD	141.8665	83.04267	82.94994	25.85514	1.871755	53.90968	21.27660

#1	-.000625	.0056884	-.000064	.0005876	-.551438	-.002008	-.000467
#2	.000247	.0184421	-.000528	.0009664	-.552741	-.007221	-.000364
#3	-.000836	.0415604	-.000868	.0007012	-.534418	-.005666	-.000307

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.170401	.0011129	-.000369	-.000807	.0005908	.0135497	-.000306
Stddev	.026268	.0001083	.000341	.000386	.0008743	.0128829	.001149
%RSD	15.41513	9.731408	92.41280	47.86930	147.9861	95.07887	375.3500

#1	-.197687	.0011893	-.000728	-.000467	-.000402	.0266780	-.001499
#2	-.145286	.0009890	-.000332	-.001227	.001245	.0130442	.000793
#3	-.168231	.0011605	-.000048	-.000726	.000929	.0009270	-.000213

Sample Name: PB142557BL Acquired: 2/11/2022 16:02:35 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	-.001913	-.003472	-.000043
Stddev	.000714	.000418	.000065
%RSD	37.33382	12.05474	151.3288

#1	-.002212	-.003497	-.000118
#2	-.002430	-.003041	-.000005
#3	-.001098	-.003877	-.000005

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2394.905	75188.46	3209.313	1944.117	3277.439
Stddev	27.110	307.09	6.052	20.307	35.958
%RSD	1.131967	.4084309	.1885839	1.044532	1.097136

#1	2363.662	74860.46	3208.310	1924.948	3236.609
#2	2412.202	75469.15	3203.825	1942.006	3304.386
#3	2408.852	75235.78	3215.804	1965.397	3291.321

Sample Name: PB142557BS Acquired: 2/11/2022 16:06:36 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	.7738421	2.018829	.9382878	1.860513	.7848348	1.925752
Stddev	.0113719	.027301	.0118865	.030785	.0079404	.032019
%RSD	1.469536	1.352316	1.266825	1.654627	1.011725	1.662672

#1	.7854335	2.040784	.9476296	1.892733	.7916706	1.891275
#2	.7627032	1.988260	.9249085	1.831399	.7761251	1.931428
#3	.7733897	2.027443	.9423253	1.857406	.7867087	1.954553

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2140976	.2081029	.2042731	1.013072	.4316663	.1819014
Stddev	.0026672	.0012620	.0015342	.045574	.0023290	.0016312
%RSD	1.245777	.6064150	.7510586	4.498600	.5395399	.8967517

#1	.2114849	.2067313	.2049529	.976902	.4292276	.1829150
#2	.2139917	.2083627	.2025165	.998054	.4319040	.1800197
#3	.2168161	.2092148	.2053500	1.064259	.4338673	.1827694

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2923405	2.871801	.2099494	1.981708	.4944715	.0713134
Stddev	.0033979	.035383	.0029339	.020573	.0039414	.0003559
%RSD	1.162306	1.232096	1.397418	1.038152	.7970950	.4990864

#1	.2940367	2.834806	.2066594	1.957967	.4952099	.0710075
#2	.2884285	2.875282	.2108947	1.992839	.4902131	.0717040
#3	.2945565	2.905315	.2122942	1.994317	.4979914	.0712287

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.563681	.3056671	.1912912	9.506467	.3264477	.3995548
Stddev	.053712	.0028531	.0021950	.087513	.0005095	.0012496
%RSD	2.095099	.9334117	1.147489	.9205658	.1560732	.3127472

#1	2.502084	.3025655	.1896405	9.405887	.3259682	.3981803
#2	2.588217	.3081799	.1904509	9.548319	.3269826	.3998619
#3	2.600743	.3062557	.1937823	9.565197	.3263924	.4006223

Sample Name: PB142557BS Acquired: 2/11/2022 16:06:36 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	.6729916	.2174580	.9222707	5.282866	F -.006650	.1944628
Stddev	.0022708	.0050433	.0256630	.008999	.001457	.0001467
%RSD	.3374212	2.319202	2.782591	.1703402	21.90444	.0754443

#1	.6710983	.2134664	.8948081	5.276787	-.005514	.1944019
#2	.6723671	.2157815	.9263611	5.278607	-.008292	.1943564
#3	.6755093	.2231260	.9456428	5.293203	-.006143	.1946302

Elem	Sr4077
Units	ppm
Avg	.2041715
Stddev	.0017952
%RSD	.8792433

#1	.2021973
#2	.2046112
#3	.2057059

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2398.020	74089.99	3246.945	1921.955	3145.193
Stddev	36.388	201.22	13.272	21.271	47.686
%RSD	1.517418	.2715821	.4087439	1.106762	1.516141

#1	2362.482	73977.11	3250.803	1923.667	3099.883
#2	2435.202	74322.30	3257.859	1942.318	3194.943
#3	2396.377	73970.56	3232.171	1899.879	3140.754

Sample Name: PB142538TB Acquired: 2/11/2022 16:10:25 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	-.001457	-.003450	-.001070	-.000369	-.000047	.0111247
Stddev	.001214	.001647	.001285	.001484	.001737	.0099036
%RSD	83.35757	47.75369	120.1516	402.5334	3660.859	89.02301

#1	-.000727	-.004806	-.001878	.000355	.001203	.0193363
#2	-.002859	-.003926	.000412	.000615	-.002031	.0139115
#3	-.000785	-.001617	-.001743	-.002075	.000686	.0001263

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000616	-.000053	-.000192	.0271871	.0005110	-.000130
Stddev	.000033	.000031	.000018	.0026231	.0003271	.000245
%RSD	5.429029	59.31606	9.366248	9.648200	64.00364	187.9605

#1	-.000583	-.000078	-.000172	.0275352	.0006826	.000135
#2	-.000615	-.000064	-.000201	.0244074	.0001339	-.000178
#3	-.000650	-.000018	-.000204	.0296187	.0007166	-.000348

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000361	.0219788	.0000946	-.010895	-.000733	.0006846
Stddev	.000272	.0138538	.0003908	.042414	.000435	.0002013
%RSD	75.37994	63.03232	412.9660	389.2991	59.33601	29.39990

#1	-.000059	.0067174	-.000058	-.059871	-.000401	.0006712
#2	-.000586	.0337619	-.000197	.013501	-.000574	.0004903
#3	-.000438	.0254571	.000539	.013684	-.001226	.0008922

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 318.4756	.0001731	.0035533	-.117179	.0014461	.0019667
Stddev	2.0383	.0016744	.0000406	.019457	.0002725	.0001856
%RSD	.6400039	967.3777	1.143232	16.60465	18.84709	9.438002

#1	316.3295	.0005646	.0035377	-.101549	.0016352	.0017640
#2	320.3853	.0016170	.0035994	-.111017	.0015695	.0020078
#3	318.7121	-.001662	.0035228	-.138971	.0011337	.0021284

Sample Name: PB142538TB Acquired: 2/11/2022 16:10:25 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	.0003104	.0020463	.0331269	.0012598	.0087584	-.005726
Stddev	.0003211	.0008561	.0073650	.0006137	.0014876	.000683
%RSD	103.4462	41.83877	22.23262	48.71479	16.98530	11.92613

#1	.0005249	.0018421	.0246588	.0019529	.0083851	-.005677
#2	-.000059	.0029860	.0380402	.0007855	.0103971	-.005068
#3	.000465	.0013106	.0366817	.0010409	.0074929	-.006431

Elem	Sr4077
Units	ppm
Avg	.0000405
Stddev	.0000417
%RSD	103.1171

#1	-.000003
#2	.000044
#3	.000080

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2195.183	68526.36	3279.220	1814.937	2700.509
Stddev	23.662	238.17	23.756	12.246	24.204
%RSD	1.077912	.3475569	.7244523	.6747214	.8962650

#1	2169.147	68287.68	3297.525	1808.053	2673.650
#2	2201.023	68527.39	3252.374	1807.684	2707.244
#3	2215.378	68764.01	3287.762	1829.076	2720.631

Sample Name: N1432-20 Acquired: 2/11/2022 16:14:35 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	.0004588	-.003468	.0074682	.0015900	.0007451	.2346374	.0828014
Stddev	.0007551	.002112	.0010475	.0018560	.0007490	.0109721	.0012068
%RSD	164.5914	60.89303	14.02571	116.7299	100.5261	4.676186	1.457419

#1	.0011622	-.002681	.0082401	.0036426	.0015997	.2275956	.0835527
#2	-.000339	-.001863	.0062759	.0010978	.0002031	.2472795	.0814095
#3	.000553	-.005860	.0078887	.0000298	.0004323	.2290371	.0834422

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001954	-.000111	1.753466	.0008172	.0055181	.0036839	3.038582
Stddev	.0000092	.000036	.020852	.0002611	.0002416	.0002205	.036137
%RSD	4.698878	32.08136	1.189205	31.95761	4.379262	5.985052	1.189275

#1	.0002023	-.000153	1.768044	.0007785	.0057113	.0035039	3.020443
#2	.0001989	-.000089	1.729581	.0005775	.0055957	.0039299	3.080195
#3	.0001850	-.000092	1.762773	.0010955	.0052471	.0036180	3.015107

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3030543	.6438071	.0008117	.0003976	332.1888	-.001042	.0247451
Stddev	.0021002	.0353522	.0004109	.0002110	2.6055	.003440	.0003643
%RSD	.6930061	5.491117	50.61858	53.06632	.7843440	330.0642	1.472328

#1	.3016874	.6287026	.0012862	.0001691	330.4790	.002919	.0247624
#2	.3020029	.6185162	.0005690	.0004385	335.1875	-.002770	.0243724
#3	.3054725	.6842024	.0005801	.0005851	330.8997	-.003275	.0251004

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1425971	.0065542	-.000303	.0002742	.0035808	.2511324	.0042824
Stddev	.0068988	.0005654	.000347	.0009176	.0011427	.0177096	.0002685
%RSD	4.837938	8.625791	114.4265	334.6550	31.91330	7.051878	6.270586

#1	.1349705	.0068266	-.000401	-.000785	.0023219	.2395225	.0045847
#2	.1444181	.0069319	.000082	.000769	.0045527	.2715160	.0041911
#3	.1484026	.0059042	-.000591	.000838	.0038677	.2423587	.0040715

Sample Name: N1432-20 Acquired: 2/11/2022 16:14:35 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	.1255248	-.006466	.0086739
Stddev	.0023625	.001460	.0001319
%RSD	1.882107	22.57961	1.520854

#1	.1265438	-.005053	.0088158
#2	.1228238	-.007969	.0085550
#3	.1272067	-.006377	.0086510

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2222.220	69235.65	3238.655	1825.554	2686.664
Stddev	31.617	37.31	39.060	11.684	43.322
%RSD	1.422746	.0538913	1.206055	.6400030	1.612483

#1	2196.521	69219.13	3206.962	1824.667	2648.352
#2	2257.526	69278.37	3282.292	1814.339	2733.676
#3	2212.615	69209.45	3226.711	1837.656	2677.965

Sample Name: N1432-20DUP Acquired: 2/11/2022 16:18:44 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	-.000224	-.003895	.0062206	.0002826	.0006924	.2388845	.0847828
Stddev	.001662	.001396	.0006677	.0005520	.0014014	.0020183	.0010725
%RSD	742.7378	35.84363	10.73307	195.3765	202.3904	.8448638	1.265020

#1	.001594	-.002339	.0057949	.0006989	-.000060	.2368950	.0854960
#2	-.001667	-.004308	.0058768	-.000344	.002309	.2388282	.0853031
#3	-.000598	-.005038	.0069901	.000492	-.000172	.2409303	.0835494

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001618	-.000100	1.763939	.0005867	.0052830	.0039173	3.144718
Stddev	.0000300	.000060	.009957	.0005297	.0002207	.0003836	.076722
%RSD	18.54745	60.23208	.5644962	90.29200	4.176776	9.793076	2.439722

#1	.0001408	-.000082	1.775034	.0011308	.0050563	.0036602	3.072576
#2	.0001962	-.000051	1.761003	.0000726	.0052955	.0037334	3.136261
#3	.0001484	-.000168	1.755780	.0005566	.0054971	.0043582	3.225320

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3030178	.6221841	.0006860	.0004445	339.9078	-.003649	.0251069
Stddev	.0011292	.0335249	.0001612	.0002397	1.1431	.002373	.0002318
%RSD	.3726444	5.388266	23.50146	53.91711	.3362908	65.01802	.9234214

#1	.3039632	.6009444	.0006590	.0001924	340.4704	-.003730	.0253269
#2	.3033227	.6047757	.0008590	.0006694	340.6605	-.001237	.0251288
#3	.3017674	.6608321	.0005400	.0004716	338.5924	-.005980	.0248648

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1529343	.0053064	-.000679	.0008721	.0027785	.2521324	.0055748
Stddev	.0159180	.0005529	.000070	.0005951	.0006337	.0050065	.0017537
%RSD	10.40839	10.41994	10.37160	68.23862	22.80600	1.985671	31.45770

#1	.1391267	.0051162	-.000672	.0002764	.0021683	.2486765	.0035831
#2	.1703450	.0059294	-.000612	.0014666	.0027339	.2578738	.0068872
#3	.1493311	.0048738	-.000752	.0008734	.0034333	.2498468	.0062541

Sample Name: N1432-20DUP Acquired: 2/11/2022 16:18:44 Type: Unk
 Method: NON EPA-6010-200.7(v1404) 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	.1260944	-.003918	.0087449
Stddev	.0037215	.001478	.0000743
%RSD	2.951349	37.73217	.8491965

#1	.1241816	-.005187	.0087900
#2	.1237183	-.004274	.0087855
#3	.1303833	-.002295	.0086592

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2231.665	68988.93	3292.799	1831.372	2714.952
Stddev	13.314	117.50	43.518	19.656	14.378
%RSD	.5965917	.1703166	1.321620	1.073307	.5295678

#1	2217.334	69104.13	3265.166	1847.286	2700.838
#2	2243.651	68869.26	3270.268	1809.400	2729.580
#3	2234.009	68993.40	3342.963	1837.429	2714.439

Sample Name: N1432-20LX5 Acquired: 2/11/2022 16:22:54 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	-.002468	-.000378	.0030844	.0013978	.0002317	.0478438	.0154314
Stddev	.001921	.001833	.0005379	.0018013	.0002050	.0054966	.0007081
%RSD	77.84121	484.6877	17.43891	128.8626	88.47270	11.48871	4.588878

#1	-.004536	.001093	.0026585	.0013743	.0002909	.0415059	.0146611
#2	-.002130	.000204	.0029058	.0032107	.0004007	.0513056	.0160541
#3	-.000738	-.002432	.0036888	-.000392	.0000037	.0507201	.0155789

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000639	-.000097	.3309793	-.000125	.0008648	.0006572	.6175933
Stddev	.0000748	.000059	.0131929	.000211	.0001073	.0003303	.0217152
%RSD	117.0953	61.50785	3.986012	169.6254	12.41241	50.25380	3.516103

#1	.0000819	-.000029	.3243829	-.000318	.0008449	.0010378	.5951702
#2	.0001280	-.000118	.3223857	.000101	.0009807	.0004891	.6190861
#3	-.000018	-.000142	.3461694	-.000157	.0007688	.0004449	.6385237

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0580970	.1096122	-.000062	.0004842	62.86290	-.001900	.0045790
Stddev	.0018158	.0166686	.000220	.0002200	1.29403	.002405	.0002551
%RSD	3.125525	15.20685	356.2250	45.44284	2.058499	126.5862	5.571028

#1	.0560009	.0907818	.000159	.0007287	61.37357	-.002634	.0048218
#2	.0591025	.1224773	-.000281	.0004217	63.71219	-.003853	.0043132
#3	.0591878	.1155777	-.000064	.0003021	63.50294	.000787	.0046021

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.099794	-.000046	-.000826	-.000221	.0023669	.0622196	.0007599
Stddev	.017187	.000533	.000131	.000705	.0014873	.0087606	.0009399
%RSD	17.22275	1154.083	15.79284	318.9637	62.84042	14.08006	123.6792

#1	-.092414	-.000635	-.000682	.000163	.0034321	.0521636	.0017878
#2	-.087529	.000405	-.000937	-.001035	.0030010	.0681987	-.000056
#3	-.119439	.000091	-.000860	.000208	.0006676	.0662966	.000548

Sample Name: N1432-20LX5 Acquired: 2/11/2022 16:22:54 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	.0231414	-.002016	.0016740
Stddev	.0016290	.000233	.0001052
%RSD	7.039144	11.54439	6.285146

#1	.0249135	-.001770	.0015580
#2	.0217093	-.002233	.0017632
#3	.0228013	-.002044	.0017008

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2402.886	71849.90	3384.796	1967.098	3066.891
Stddev	44.243	28.54	11.165	58.174	56.415
%RSD	1.841223	.0397246	.3298482	2.957366	1.839470

#1	2380.566	71850.22	3377.174	1900.516	3038.447
#2	2374.250	71821.21	3379.603	1992.682	3030.360
#3	2453.843	71878.29	3397.612	2008.095	3131.865

Sample Name: N1432-20MS Acquired: 2/11/2022 16:26:54 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	.8387720	1.892767	.9579971	1.918423	.8387878	2.274411	.3148830
Stddev	.0111430	.020409	.0155115	.024299	.0130745	.032208	.0030018
%RSD	1.328485	1.078237	1.619162	1.266618	1.558733	1.416102	.9532899

#1	.8289166	1.878881	.9485642	1.900957	.8266906	2.252535	.3129404
#2	.8508634	1.916199	.9758997	1.946173	.8526584	2.259301	.3133683
#3	.8365360	1.883221	.9495275	1.908138	.8370143	2.311396	.3183403

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2025715	.2248732	2.917467	.4517025	.2037114	.2927965	6.634754
Stddev	.0013540	.0025364	.030802	.0029575	.0023389	.0039725	.080960
%RSD	.6684079	1.127917	1.055767	.6547421	1.148147	1.356746	1.220240

#1	.2028775	.2228176	2.897412	.4483491	.2016959	.2895417	6.544214
#2	.2010906	.2277077	2.902057	.4528201	.2062760	.2972231	6.700183
#3	.2037463	.2240945	2.952932	.4539384	.2031622	.2916248	6.659864

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5373989	2.698383	.5347359	.0760728	351.5010	.3198824	.2297782
Stddev	.0060030	.064736	.0052684	.0002193	3.2994	.0044391	.0005969
%RSD	1.117040	2.399052	.9852363	.2882447	.9386538	1.387732	.2597502

#1	.5317977	2.625470	.5318420	.0763234	350.0189	.3147567	.2291706
#2	.5437358	2.749102	.5408169	.0759792	349.2026	.3224101	.2303637
#3	.5366633	2.720578	.5315486	.0759160	355.2815	.3224804	.2298002

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.55764	.3028692	.4303395	.7361625	.2381909	1.313217	6.140208
Stddev	.15802	.0004708	.0007969	.0002916	.0020051	.009589	.008208
%RSD	1.258376	.1554534	.1851894	.0396065	.8418194	.7302163	.1336700

#1	12.46318	.3033935	.4296104	.7364989	.2360712	1.312645	6.132811
#2	12.74007	.3027319	.4311903	.7359825	.2384441	1.323079	6.138775
#3	12.46967	.3024824	.4302178	.7360062	.2400574	1.303926	6.149037

Sample Name: N1432-20MS Acquired: 2/11/2022 16:26:54 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	.1180465	.2181775	.2217610
Stddev	.0027817	.0018446	.0018707
%RSD	2.356414	.8454388	.8435515

#1	.1212432	.2165478	.2214462
#2	.1161764	.2178047	.2200677
#3	.1167200	.2201800	.2237691

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2238.027	69263.99	3327.352	1791.047	2687.736
Stddev	33.276	128.46	21.243	11.821	38.221
%RSD	1.486833	.1854589	.6384499	.6600012	1.422034

#1	2255.992	69138.06	3322.281	1800.832	2708.046
#2	2199.630	69259.10	3350.672	1794.397	2643.649
#3	2258.459	69394.83	3309.103	1777.913	2711.514

Sample Name: N1432-20MSD Acquired: 2/11/2022 16:30:53 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	.8457474	1.917454	.9792085	1.941390	.8464804	2.250449	.3149309
Stddev	.0103600	.029064	.0100184	.024690	.0117761	.088911	.0114456
%RSD	1.224946	1.515786	1.023112	1.271786	1.391186	3.950821	3.634314

#1	.8495797	1.934592	.9839054	1.951838	.8525284	2.147792	.3018031
#2	.8340173	1.883896	.9677046	1.913193	.8329092	2.302946	.3201736
#3	.8536452	1.933874	.9860155	1.959137	.8540036	2.300609	.3228161

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2011777	.2279505	2.938386	.4538363	.2081420	.2969841	6.630709
Stddev	.0066942	.0027052	.120839	.0017311	.0022383	.0032876	.070404
%RSD	3.327515	1.186752	4.112443	.3814353	1.075367	1.106981	1.061781

#1	.1937597	.2285851	2.799351	.4525237	.2093155	.2978879	6.617558
#2	.2030047	.2249844	2.997700	.4531871	.2055610	.2933392	6.706761
#3	.2067687	.2302820	3.018107	.4557982	.2095495	.2997252	6.567808

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5359470	2.664751	.5408766	.0762091	355.8042	.3171347	.2295006
Stddev	.0138102	.013811	.0055030	.0006230	2.9434	.0094707	.0007625
%RSD	2.576779	.5182709	1.017414	.8174429	.8272542	2.986327	.3322446

#1	.5201981	2.655979	.5428017	.0765553	354.1108	.3100207	.2287820
#2	.5459893	2.680670	.5346697	.0754899	359.2030	.3278846	.2303005
#3	.5416537	2.657603	.5451583	.0765820	354.0989	.3134989	.2294193

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.74664	.3028963	.4339818	.7407011	.2367423	1.360522	6.210778
Stddev	.33885	.0105381	.0016310	.0049122	.0029713	.051278	.015077
%RSD	2.658316	3.479113	.3758204	.6631809	1.255097	3.768989	.2427486

#1	13.12636	.2909254	.4344381	.7387373	.2333137	1.419430	6.199055
#2	12.63846	.3069913	.4321712	.7462914	.2383446	1.325889	6.227786
#3	12.47509	.3107724	.4353360	.7370747	.2385685	1.336248	6.205495

Sample Name: N1432-20MSD Acquired: 2/11/2022 16:30:53 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	.1167333	.2167767	.2199802
Stddev	.0033133	.0004007	.0075607
%RSD	2.838333	.1848224	3.436971

#1	.1201140	.2166394	.2114518
#2	.1134919	.2172280	.2226281
#3	.1165941	.2164628	.2258608

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2212.708	68671.55	3354.266	1804.989	2642.650
Stddev	29.137	99.47	104.481	5.423	33.487
%RSD	1.316821	.1448425	3.114874	.3004442	1.267177

#1	2194.554	68568.17	3471.713	1800.935	2618.641
#2	2246.317	68679.93	3319.440	1802.884	2680.904
#3	2197.254	68766.57	3271.646	1811.149	2628.404

Sample Name: N1432-20A Acquired: 2/11/2022 16:34:51 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	.8529598	1.944130	.9867354	1.975731	.8458688	2.255408	.3065458
Stddev	.0061701	.014257	.0102921	.020891	.0048057	.058947	.0079140
%RSD	.7233781	.7333533	1.043043	1.057398	.5681333	2.613570	2.581677

#1	.8463210	1.946754	.9910797	1.977478	.8437855	2.233162	.3044640
#2	.8540396	1.928743	.9749835	1.954020	.8424563	2.322240	.3152926
#3	.8585187	1.956893	.9941431	1.995693	.8513646	2.210821	.2998808

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2019991	.2277877	2.765908	.4447046	.2074420	.3005921	6.336496
Stddev	.0045419	.0002001	.060419	.0032059	.0000877	.0010644	.092543
%RSD	2.248467	.0878605	2.184423	.7209082	.0422879	.3540929	1.460473

#1	.2011506	.2278412	2.764022	.4422056	.2075375	.2998997	6.267668
#2	.2069054	.2275662	2.827248	.4435890	.2074232	.3000588	6.300122
#3	.1979413	.2279556	2.706453	.4483193	.2073651	.3018176	6.441700

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5158589	2.668417	.5415491	.0753176	336.5299	.3219991	.2282496
Stddev	.0056465	.019436	.0015114	.0007128	8.2722	.0032800	.0016096
%RSD	1.094582	.7283890	.2790942	.9463727	2.458103	1.018624	.7051835

#1	.5133830	2.646031	.5422056	.0747658	328.6474	.3184027	.2277980
#2	.5223204	2.680992	.5398204	.0750646	335.7988	.3248255	.2269141
#3	.5118732	2.678229	.5426212	.0761224	345.1434	.3227692	.2300368

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	12.66238	.3072512	.4336203	.7336856	.2365069	1.313238	6.175520
Stddev	.36772	.0057910	.0018326	.0009019	.0032229	.045523	.018868
%RSD	2.904073	1.884773	.4226260	.1229204	1.362702	3.466495	.3055344

#1	12.58891	.3061359	.4315053	.7333250	.2329384	1.302909	6.167072
#2	12.33693	.3135187	.4347358	.7330198	.2392055	1.273766	6.162352
#3	13.06129	.3020989	.4346199	.7347119	.2373769	1.363038	6.197136

Sample Name: N1432-20A Acquired: 2/11/2022 16:34:51 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	.1246578	.2167924	.2183066
Stddev	.0039077	.0011341	.0058841
%RSD	3.134785	.5231471	2.695331

#1	.1257921	.2161943	.2173831
#2	.1278730	.2181004	.2245978
#3	.1203084	.2160824	.2129388

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2196.114	69347.41	3354.492	1795.027	2648.739
Stddev	11.057	133.83	83.341	.140	16.877
%RSD	.5034829	.1929891	2.484446	.0078055	.6371530

#1	2194.961	69424.20	3355.707	1795.042	2644.546
#2	2207.702	69425.16	3270.550	1795.160	2667.316
#3	2185.679	69192.87	3437.218	1794.881	2634.354

Sample Name: LR CHECK 1 Acquired: 2/11/2022 16:54:24 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	-.044496	.0988222	-.103130	-.043474	.0205544	2029.234	.0094273
Stddev	.006308	.0069052	.000662	.011963	.0128579	3.858	.0002004
%RSD	14.17722	6.987531	.6416433	27.51831	62.55549	.1901328	2.125746

#1	-.037418	.1036924	-.103593	-.038748	.0236513	2025.395	.0093972
#2	-.049524	.1018547	-.103425	-.034596	.0315810	2029.197	.0096411
#3	-.046547	.0909197	-.102372	-.057079	.0064309	2033.111	.0092437

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.006858	.0210734	1894.046	.0091228	.0329323	.0126902	894.8588
Stddev	.000237	.0008228	23.081	.0011470	.0017080	.0005902	5.0822
%RSD	3.451867	3.904342	1.218633	12.57259	5.186361	4.650802	.5679387

#1	-.006589	.0204796	1920.032	.0104352	.0317216	.0120444	890.9818
#2	-.006948	.0220125	1875.926	.0083123	.0321894	.0132016	900.6126
#3	-.007036	.0207279	1886.180	.0086210	.0348859	.0128246	892.9821

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.035559	1874.695	-.024659	-.007778	1873.635	.0195424	.1219720
Stddev	.000494	25.928	.000311	.000849	11.827	.0061980	.0022733
%RSD	1.389515	1.383060	1.260764	10.91781	.6312206	31.71569	1.863800

#1	-.036107	1904.280	-.024745	-.006817	1878.815	.0245625	.1233959
#2	-.035422	1855.926	-.024918	-.008087	1881.987	.0214497	.1193502
#3	-.035147	1863.878	-.024314	-.008429	1860.102	.0126149	.1231697

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1027.705	.4894727	-.007210	.0151675	-.046183	-.274724	.0825631
Stddev	5.120	.0091167	.001518	.0025853	.000520	.043095	.0032826
%RSD	.4982388	1.862551	21.05061	17.04475	1.125296	15.68678	3.975873

#1	1031.156	.4809679	-.006672	.0164902	-.046129	-.283743	.0805712
#2	1030.137	.4990978	-.008923	.0121885	-.046728	-.312596	.0863519
#3	1021.822	.4883524	-.006035	.0168238	-.045692	-.227833	.0807663

Sample Name: LR CHECK 1 Acquired: 2/11/2022 16:54:24 Type: Unk
 Method: NON EPA-6010-200.7(v1404) 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	-.147394	.0696447	-.868619
Stddev	.015850	.0008962	.005053
%RSD	10.75341	1.286854	.5817548

#1	-.129878	.0687499	-.864900
#2	-.160748	.0696419	-.874372
#3	-.151555	.0705424	-.866584

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	1629.716	51339.56	2800.357	1354.026	1571.174
Stddev	23.390	130.31	43.948	25.210	22.284
%RSD	1.435194	.2538168	1.569369	1.861846	1.418303

#1	1656.316	51363.85	2750.319	1326.362	1596.334
#2	1620.467	51198.81	2832.694	1375.703	1563.267
#3	1612.365	51456.01	2818.059	1360.015	1553.922

Sample Name: CCV03 Acquired: 2/11/2022 16:58:49 Type: Unk
Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.099143	5.136308	4.913372	4.951605	4.994929	9.255298	9.846105
Stddev	.013338	.017477	.009565	.009974	.009747	.100575	.083951
%RSD	.2615658	.3402702	.1946673	.2014301	.1951448	1.086676	.8526367

#1	5.114467	5.150417	4.924319	4.960631	5.004996	9.363416	9.939356
#2	5.092807	5.141750	4.909168	4.953287	4.994253	9.164521	9.776542
#3	5.090154	5.116757	4.906630	4.940897	4.985537	9.237956	9.822418

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2590331	2.662068	24.27711	1.048489	2.338727	1.186207	4.799808
Stddev	.0041534	.005434	.14776	.006245	.007282	.003119	.062911
%RSD	1.603435	.2041333	.6086227	.5955934	.3113539	.2629412	1.310701

#1	.2638289	2.668291	24.44351	1.041312	2.346738	1.188819	4.727174
#2	.2566072	2.658260	24.16127	1.051478	2.336930	1.187049	4.837150
#3	.2566632	2.659653	24.22655	1.052678	2.332511	1.182753	4.835100

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.457051	24.41457	2.533022	1.184339	25.36038	2.417763	2.444217
Stddev	.022573	.15194	.003094	.003942	.05848	.020751	.007786
%RSD	.9187024	.6223300	.1221652	.3328335	.2306093	.8582563	.3185541

#1	2.482794	24.54913	2.535680	1.179793	25.29589	2.441336	2.435287
#2	2.440638	24.24980	2.533760	1.186816	25.37526	2.409697	2.449583
#3	2.447723	24.44479	2.529625	1.186407	25.40999	2.402257	2.447782

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.48599	5.085744	4.790005	4.907041	5.329387	5.169032	4.901282
Stddev	.15281	.084305	.007745	.003102	.037500	.111144	.012814
%RSD	.6240874	1.657679	.1616974	.0632191	.7036439	2.150189	.2614414

#1	24.31858	5.183090	4.798114	4.906940	5.365081	5.066115	4.915666
#2	24.61799	5.037533	4.789217	4.910193	5.290310	5.154090	4.891084
#3	24.52139	5.036609	4.782684	4.903991	5.332769	5.286891	4.897098

Sample Name: CCV03 Acquired: 2/11/2022 16:58:49 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	4.741352	4.653817	4.825821
Stddev	.024507	.029965	.090335
%RSD	.5168840	.6438793	1.871904

#1	4.769650	4.682408	4.923962
#2	4.727421	4.656397	4.746147
#3	4.726986	4.622645	4.807353

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2239.409	71466.05	3268.854	1807.071	2749.913
Stddev	9.636	156.94	68.166	6.461	10.982
%RSD	.4303111	.2195967	2.085310	.3575239	.3993569

#1	2229.066	71287.18	3190.150	1799.915	2738.078
#2	2241.025	71580.65	3309.073	1808.821	2751.887
#3	2248.135	71530.33	3307.340	1812.476	2759.774

Sample Name: CCB03 Acquired: 2/11/2022 17:03:12 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	-.000679	-.000519	.0010723	.0001228	-.000854	.0351704	-.000856
Stddev	.001160	.001199	.0005881	.0009808	.001072	.0116604	.000391
%RSD	170.8624	230.9578	54.84899	798.9857	125.5664	33.15397	45.64106

#1	-.000236	-.000560	.0014069	.0011487	-.000643	.0290638	-.000875
#2	-.001995	-.001697	.0014167	.0000252	-.002015	.0486158	-.001238
#3	.000194	.000700	.0003932	-.000806	.000097	.0278314	-.000457

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000922	.0000461	.0408449	-.000268	.0000457	.0003040	.0219340
Stddev	.0000234	.0000981	.0086023	.000031	.0000945	.0002236	.0112427
%RSD	25.43107	212.9733	21.06084	11.63345	206.8419	73.54604	51.25675

#1	.0000708	.0001593	.0322128	-.000233	.0000078	.0001542	.0100315
#2	.0000884	-.000016	.0409049	-.000280	.0001533	.0005609	.0323736
#3	.0001173	-.000005	.0494170	-.000291	-.000024	.0001967	.0233970

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000496	.0373693	-.000094	.0007156	.0672573	-.000947	-.000476
Stddev	.000269	.0266797	.000443	.0002644	.0457428	.001791	.000226
%RSD	54.17700	71.39478	471.5449	36.94547	68.01168	189.0096	47.62251

#1	-.000336	.0120917	.000333	.0009600	.0240400	-.001703	-.000240
#2	-.000346	.0347571	-.000064	.0004350	.0625677	-.002236	-.000495
#3	-.000806	.0652590	-.000552	.0007518	.1151643	.001097	-.000691

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1080587	.0020158	.0014210	-.001002	.0006815	.0229680	.0009239
Stddev	.0518894	.0002226	.0007154	.000041	.0006663	.0062130	.0001731
%RSD	48.01964	11.04284	50.34895	4.092108	97.76494	27.05085	18.73831

#1	.0489987	.0020415	.0021171	-.001019	.0013526	.0296727	.0011233
#2	.1288455	.0022244	.0014582	-.000955	.0000201	.0174050	.0008115
#3	.1463320	.0017814	.0006877	-.001031	.0006720	.0218262	.0008370

Sample Name: CCB03 Acquired: 2/11/2022 17:03:12 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	-.004176	-.002322	.0001508
Stddev	.001590	.000440	.0000133
%RSD	38.07241	18.93035	8.853264

#1	-.005513	-.002528	.0001521
#2	-.002418	-.001817	.0001634
#3	-.004598	-.002620	.0001368

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2398.349	74646.49	3312.258	1992.272	3284.949
Stddev	34.442	194.52	30.911	39.965	45.476
%RSD	1.436076	.2605899	.9332389	2.005979	1.384360

#1	2362.482	74422.22	3318.131	1966.023	3237.506
#2	2401.403	74769.35	3278.832	2038.266	3289.181
#3	2431.162	74747.91	3339.812	1972.527	3328.161

Sample Name: PB142561BL Acquired: 2/11/2022 17:07:16 Type: Unk
Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB142561BL Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001020	-.000600	.0000156	-.000973	-.000109	.0044461	-.001128
Stddev	.002145	.001212	.0015797	.002127	.000263	.0089061	.000271
%RSD	210.2639	202.0367	10103.94	218.7482	240.6522	200.3119	24.02872

#1	.001307	-.001824	-.001555	.000644	.000130	-.005069	-.001441
#2	-.002917	-.000574	.001605	-.000179	-.000391	.012583	-.000985
#3	-.001450	.000599	-.000003	-.003383	-.000067	.005825	-.000960

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000460	-.000079	.0005488	-.000176	.0001527	.0002768	.0155550
Stddev	.0000207	.000160	.0183137	.000197	.0001004	.0004545	.0047648
%RSD	44.93132	201.1058	3336.895	112.2674	65.78371	164.1983	30.63192

#1	.0000691	-.000092	-.003701	-.000184	.0002392	-.000218	.0101593
#2	.0000291	-.000232	-.015266	.000026	.0001763	.000675	.0173208
#3	.0000399	.000086	.020614	-.000369	.0000425	.000373	.0191848

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000067	-.003005	-.000358	.0006789	-.202201	.0001608	-.000581
Stddev	.000371	.027652	.000174	.0001932	.055575	.0016198	.000168
%RSD	557.3962	920.2897	48.60992	28.46348	27.48517	1007.215	28.94977

#1	-.000483	.003086	-.000365	.0009003	-.256945	.0019784	-.000548
#2	.000228	-.033195	-.000528	.0005442	-.203828	-.001130	-.000432
#3	.000055	.021094	-.000180	.0005921	-.145830	-.000366	-.000764

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.011191	-.001188	-.000345	-.000868	.0010435	.0106385	-.000595
Stddev	.013001	.000407	.000137	.000351	.0005445	.0081222	.000252
%RSD	116.1749	34.29307	39.70615	40.46079	52.17873	76.34743	42.36526

#1	-.024575	-.000929	-.000349	-.000567	.0010365	.0198533	-.000780
#2	-.010386	-.000978	-.000480	-.000783	.0005026	.0045193	-.000308
#3	.001389	-.001658	-.000206	-.001253	.0015915	.0075428	-.000696

Sample Name: PB142561BL Acquired: 2/11/2022 17:07:16 Type: Unk
 Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: PB142561BL Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.001325	-.003846	-.000013
Stddev	.000733	.000540	.000044
%RSD	55.31925	14.03288	339.5874

#1	-.001871	-.003349	-.000063
#2	-.000492	-.003769	.000012
#3	-.001612	-.004420	.000012

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2430.552	74988.18	3389.385	1976.227	3333.507
Stddev	32.462	39.65	137.483	25.836	39.230
%RSD	1.335579	.0528696	4.056274	1.307365	1.176835

#1	2460.729	74943.77	3253.180	1959.483	3369.714
#2	2396.207	75000.79	3386.864	2005.982	3291.828
#3	2434.719	75020.00	3528.111	1963.215	3338.978

Sample Name: PB142561BS Acquired: 2/11/2022 17:11:19 Type: Unk
Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB142561BS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8148977	2.109239	.9757746	1.949305	.8259191	2.028205
Stddev	.0177370	.045183	.0256710	.044836	.0171967	.033971
%RSD	2.176587	2.142148	2.630828	2.300089	2.082126	1.674938

#1	.8342158	2.151586	.9957890	1.986991	.8399631	2.065911
#2	.8111303	2.114458	.9847033	1.961203	.8310545	1.999985
#3	.7993472	2.061673	.9468316	1.899720	.8067398	2.018720

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2241653	.2218807	.2132519	1.059471	.4483534	.1888573
Stddev	.0023119	.0041875	.0048375	.007077	.0006328	.0040475
%RSD	1.031326	1.887260	2.268419	.6679976	.1411291	2.143128

#1	.2263617	.2264824	.2169895	1.067542	.4489298	.1917902
#2	.2217531	.2182941	.2149781	1.056542	.4484543	.1905422
#3	.2243810	.2208655	.2077882	1.054327	.4476764	.1842396

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3074940	3.014932	.2275188	2.101797	.5158396	.0748277
Stddev	.0064789	.054407	.0027333	.044902	.0093442	.0003418
%RSD	2.107016	1.804590	1.201358	2.136354	1.811452	.4567268

#1	.3130510	2.954087	.2254143	2.062505	.5224975	.0747455
#2	.3090533	3.058902	.2265342	2.150740	.5198638	.0745345
#3	.3003777	3.031807	.2306081	2.092147	.5051576	.0752030

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.967686	.3189357	.2089544	10.22432	.3437639	.4183212
Stddev	.112579	.0100684	.0008999	.25176	.0072014	.0053389
%RSD	3.793506	3.156880	.4306895	2.462360	2.094875	1.276272

#1	2.837726	.3103307	.2096063	9.93687	.3508520	.4218928
#2	3.035298	.3300086	.2079276	10.40563	.3364543	.4208870
#3	3.030034	.3164677	.2093293	10.33045	.3439855	.4121837

Sample Name: PB142561BS Acquired: 2/11/2022 17:11:19 Type: Unk
Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: PB142561BS Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7071085	.2376354	.9825479	5.593045	F 2.250276	.2042084
Stddev	.0081137	.0019787	.0377519	.033052	.002049	.0004908
%RSD	1.147444	.8326722	3.842245	.5909559	.0910613	.2403383

#1	.7105476	.2356007	.9471744	5.614108	2.250166	.2041685
#2	.7129362	.2377525	.9781723	5.610076	2.248284	.2047180
#3	.6978417	.2395530	1.022297	5.554950	2.252378	.2037388

Elem	Sr4077
Units	ppm
Avg	.2124861
Stddev	.0033364
%RSD	1.570153

#1	.2158023
#2	.2091299
#3	.2125260

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2432.989	74144.20	3233.182	1906.983	3202.343
Stddev	61.748	54.32	63.561	2.437	83.258
%RSD	2.537932	.0732691	1.965895	.1277766	2.599920

#1	2378.466	74119.51	3165.993	1904.181	3128.995
#2	2420.461	74206.48	3292.355	1908.607	3185.192
#3	2500.040	74106.61	3241.197	1908.160	3292.841

Sample Name: N1372-01DLX10 Acquired: 2/11/2022 17:15:08 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	-.000381	-.002507	.0032543	.0013394	-.000201	.0244533	.2725478
Stddev	.001124	.000112	.0012084	.0001674	.000485	.0044529	.0077511
%RSD	294.8223	4.469254	37.13184	12.49918	241.1351	18.20981	2.843933

#1	.000812	-.002630	.0025124	.0014959	-.000733	.0196971	.2662779
#2	-.001420	-.002481	.0026019	.0011629	.000217	.0251396	.2701513
#3	-.000535	-.002410	.0046487	.0013594	-.000088	.0285232	.2812141

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000025	-.000056	19.59315	.0317295	.0051149	-.000219	2.657238
Stddev	.000037	.000213	.59220	.0003072	.0002111	.000285	.040556
%RSD	145.9840	382.0208	3.022481	.9681073	4.126949	130.1727	1.526244

#1	.000013	-.000288	19.14523	.0317351	.0052886	-.000154	2.631616
#2	-.000029	-.000010	19.36964	.0320339	.0048800	-.000532	2.636102
#3	-.000060	.000131	20.26457	.0314196	.0051762	.000028	2.703996

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1525592	11.20409	.0095625	.0005739	348.6400	.0237230	.0020977
Stddev	.0032344	.09966	.0001277	.0001569	.7623	.0015985	.0000793
%RSD	2.120100	.8894673	1.335289	27.33987	.2186398	6.738038	3.778531

#1	.1499025	11.11650	.0096742	.0005048	347.7811	.0218852	.0020759
#2	.1516144	11.31252	.0094233	.0004634	348.9026	.0247903	.0020317
#3	.1561609	11.18326	.0095899	.0007535	349.2362	.0244936	.0021856

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	41.08204	.7112921	.0002553	.0315093	.0423562	3.621925	1.010393
Stddev	.18822	.0182915	.0002374	.0002618	.0016724	.103967	.005570
%RSD	.4581568	2.571587	92.98626	.8307992	3.948347	2.870491	.5512227

#1	40.88091	.6949413	.0005274	.0317927	.0404703	3.678519	1.011751
#2	41.11129	.7078888	.0000907	.0312765	.0429399	3.685316	1.004269
#3	41.25392	.7310462	.0001478	.0314588	.0436586	3.501938	1.015157

Sample Name: N1372-01DLX10 Acquired: 2/11/2022 17:15:08 Type: Unk
Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.258675	.0065163	.1601369
Stddev	.012807	.0011030	.0046108
%RSD	.5670343	16.92628	2.879318

#1	2.247105	.0070860	.1565092
#2	2.256482	.0052450	.1585760
#3	2.272437	.0072179	.1653256

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2176.864	68451.28	3343.619	1845.218	2661.449
Stddev	42.679	94.05	76.399	14.824	54.008
%RSD	1.960562	.1374034	2.284910	.8033961	2.029288

#1	2146.271	68553.43	3397.334	1831.420	2627.504
#2	2158.702	68432.17	3377.365	1860.890	2633.116
#3	2225.620	68368.26	3256.158	1843.344	2723.729

Sample Name: N1432-01 Acquired: 2/11/2022 17:19:15 Type: Unk
Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SP-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1436557	.0541484	.1571076	-.001022	.0089272	139.3981
Stddev	.0054798	.0027235	.0064609	.004810	.0012798	1.2170
%RSD	3.814576	5.029728	4.112404	470.7505	14.33599	.8730405

#1	.1387764	.0550322	.1538654	.000284	.0074977	139.3583
#2	.1426063	.0563203	.1529099	.003001	.0093176	140.6345
#3	.1495843	.0510927	.1645476	-.006350	.0099665	138.2014

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4338869	.0137347	.0132209	7.393706	.6170470	.2307818
Stddev	.0030314	.0003159	.0008102	.024878	.0034878	.0054125
%RSD	.6986597	2.299935	6.128264	.3364729	.5652468	2.345301

#1	.4347597	.0140611	.0137397	7.410600	.6175497	.2273436
#2	.4363861	.0137127	.0122873	7.405380	.6133350	.2279810
#3	.4305148	.0134304	.0136358	7.365138	.6202562	.2370208

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2076123	597.7090	4.604444	11.92697	.3189391	.0019870
Stddev	.0038742	3.1221	.029722	.14007	.0070703	.0005594
%RSD	1.866068	.5223377	.6455005	1.174378	2.216804	28.15594

#1	.2044446	594.3039	4.605407	11.99906	.3146853	.0013761
#2	.2064605	598.3862	4.633672	12.01630	.3150314	.0021103
#3	.2119318	600.4368	4.574252	11.76554	.3271007	.0024744

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.146156	.5777009	.6391936	6.787897	.2967949	.0005513
Stddev	.024952	.0079593	.0035522	.033705	.0110022	.0002230
%RSD	17.07207	1.377761	.5557260	.4965526	3.706989	40.44300

#1	-.117530	.5733761	.6428112	6.800876	.2861892	.0005255
#2	-.163298	.5868863	.6390591	6.749632	.2960408	.0003424
#3	-.157641	.5728402	.6357107	6.813184	.3081547	.0007861

Sample Name: N1432-01 Acquired: 2/11/2022 17:19:15 Type: Unk
Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SP-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0311194	4.622002	1.753690	F 10.53246	.2614776	.0717993
Stddev	.0005701	.014518	.026128	.05979	.0025957	.0013363
%RSD	1.831859	.3141027	1.489870	.5676599	.9927061	1.861217

#1	.0305684	4.622986	1.739885	10.49292	.2585541	.0706487
#2	.0310830	4.636003	1.737360	10.50322	.2623673	.0732651
#3	.0317068	4.607018	1.783824	10.60124	.2635115	.0714843

Elem	Sr4077
Units	ppm
Avg	-.530570
Stddev	.003253
%RSD	.6131058

#1	-.527040
#2	-.531223
#3	-.533447

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2983.964	88721.68	4129.476	2344.425	2909.451
Stddev	119.652	227.99	32.330	3.590	115.840
%RSD	4.009820	.2569721	.7829135	.1531130	3.981518

#1	3060.875	88834.48	4107.453	2344.814	2982.258
#2	3044.907	88871.28	4114.382	2340.656	2970.226
#3	2846.110	88459.28	4166.593	2347.804	2775.871

Sample Name: N1432-04 Acquired: 2/11/2022 17:23:02 Type: Unk
Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SP-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.9315150	.0406548	1.977415	-.012882	.0169214	165.4476	.6668082
Stddev	.0180056	.0040781	.028029	.000789	.0016396	1.5609	.0065271
%RSD	1.932938	10.03102	1.417463	6.125130	9.689514	.9434121	.9788503

#1	.9523050	.0361109	2.009399	-.013027	.0167730	163.6960	.6604805
#2	.9213018	.0439971	1.957133	-.013588	.0186302	165.9559	.6664264
#3	.9209382	.0418565	1.965715	-.012030	.0153610	166.6910	.6735178

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0152150	.0206399	40.25119	.4826534	.2694678	.7844409	528.8978
Stddev	.0001118	.0009240	.25899	.0013652	.0012598	.0041315	1.9931
%RSD	.7347849	4.476652	.6434360	.2828443	.4675083	.5266851	.3768453

#1	.0152669	.0213745	39.96577	.4840874	.2709076	.7869837	526.6051
#2	.0150867	.0209427	40.31660	.4825031	.2685680	.7796738	529.8701
#3	.0152915	.0196025	40.47121	.4813696	.2689279	.7866653	530.2181

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.201641	41.55533	.4859511	.0024545	2.287681	.6840635	2.786493
Stddev	.069559	.41123	.0013791	.0001867	.019119	.0086610	.015358
%RSD	1.121624	.9895950	.2837857	7.605451	.8357389	1.266112	.5511687

#1	6.125777	41.10391	.4875225	.0022461	2.267540	.6753206	2.795179
#2	6.216725	41.65346	.4849422	.0025110	2.289924	.6842297	2.795540
#3	6.262420	41.90861	.4853885	.0026064	2.305580	.6926403	2.768760

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	16.82719	.2920617	.0115881	.1121936	5.665913	1.970217	9.558737
Stddev	.01946	.0007355	.0004015	.0022182	.062175	.018095	.018443
%RSD	.1156586	.2518466	3.464660	1.977112	1.097355	.9184200	.1929456

#1	16.80484	.2926510	.0114021	.1116014	5.601906	1.951046	9.559168
#2	16.83631	.2912374	.0120488	.1146478	5.669755	1.986998	9.540082
#3	16.84041	.2922969	.0113133	.1103316	5.726078	1.972606	9.576961

Sample Name: N1432-04 Acquired: 2/11/2022 17:23:02 Type: Unk
Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SP-2 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.948357	.1617087	-.343643
Stddev	.007383	.0007421	.000710
%RSD	.3789186	.4589392	.2065115

#1	1.953433	.1623212	-.343139
#2	1.951750	.1619214	-.344455
#3	1.939888	.1608834	-.343336

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2669.084	81837.10	3803.507	2150.056	2723.077
Stddev	39.824	80.05	22.973	13.010	37.673
%RSD	1.492050	.0978209	.6039984	.6051229	1.383482

#1	2624.417	81891.86	3826.068	2146.393	2681.202
#2	2700.882	81874.22	3804.310	2139.270	2754.221
#3	2681.954	81745.23	3780.143	2164.506	2733.807

Sample Name: N1432-07 Acquired: 2/11/2022 17:26:49 Type: Unk
Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SP-3 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1369480	.0313807	.2115716	-.019376	.0120606	200.6286
Stddev	.0062445	.0012848	.0030630	.010864	.0011275	.4692
%RSD	4.559765	4.094272	1.447736	56.06688	9.348653	.2338813

#1	.1298952	.0326682	.2080361	-.008941	.0121542	200.0870
#2	.1417735	.0300986	.2132559	-.030623	.0131384	200.8858
#3	.1391752	.0313751	.2134228	-.018565	.0108892	200.9131

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5043863	.0152763	.0166855	8.111857	.3989873	.5392862
Stddev	.0007721	.0002099	.0004163	.025862	.0007685	.0035884
%RSD	.1530812	1.374097	2.495205	.3188130	.1926096	.6654009

#1	.5035635	.0154278	.0162405	8.126444	.3998700	.5352531
#2	.5050951	.0150367	.0170654	8.081997	.3986240	.5404798
#3	.5045003	.0153644	.0167508	8.127131	.3984678	.5421258

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2419470	576.1555	11.91469	19.86145	.4289308	-.000461
Stddev	.0052155	1.3244	.02453	.06836	.0027152	.000204
%RSD	2.155630	.2298736	.2058795	.3441611	.6330199	44.15663

#1	.2370453	575.9900	11.88660	19.84329	.4259735	-.000559
#2	.2474279	574.9217	11.92554	19.80401	.4295078	-.000598
#3	.2413677	577.5550	11.93192	19.93705	.4313112	-.000227

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0724750	.5639124	.7523955	12.00970	.2827555	.0008084
Stddev	.0044514	.0014016	.0030176	.02957	.0032082	.0001412
%RSD	6.142016	.2485557	.4010683	.2461882	1.134622	17.46523

#1	.0683359	.5624551	.7495224	12.04062	.2807897	.0009303
#2	.0719052	.5652507	.7521247	11.98170	.2810191	.0006537
#3	.0771838	.5640315	.7555394	12.00678	.2864576	.0008411

Sample Name: N1432-07 Acquired: 2/11/2022 17:26:49 Type: Unk
 Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SP-3 Custom ID2: Custom ID3:
 Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0342176	4.641245	4.507005	F 11.95093	1.938875	.1750191
Stddev	.0012649	.015322	.015193	.00857	.007519	.0017985
%RSD	3.696628	.3301256	.3370957	.0716862	.3878073	1.027575

#1	.0337972	4.623987	4.498823	11.95669	1.944656	.1730945
#2	.0356392	4.646499	4.524536	11.94108	1.930374	.1753057
#3	.0332164	4.653248	4.497658	11.95501	1.941594	.1766570

Elem	Sr4077
Units	ppm
Avg	-.517174
Stddev	.001281
%RSD	.2476318

#1	-.517479
#2	-.515768
#3	-.518274

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3252.624	99991.83	4660.896	2628.965	2738.496
Stddev	130.855	95.35	3.395	5.106	64.188
%RSD	4.023071	.0953624	.0728453	.1942255	2.343915

#1	3381.792	99948.82	4659.749	2634.726	2811.516
#2	3120.144	100101.1	4658.222	2627.171	2690.978
#3	3255.936	99925.6	4664.716	2624.997	2712.994

Sample Name: N1432-10 Acquired: 2/11/2022 17:30:37 Type: Unk
Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SP-4 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2137879	.0205445	.2583889	-.007085	.0054689	94.14347	.4319705
Stddev	.0055623	.0014501	.0059626	.005012	.0016475	.65102	.0020484
%RSD	2.601764	7.058372	2.307608	70.73487	30.12534	.6915203	.4742091

#1	.2103703	.0201694	.2626061	-.002059	.0035784	93.75098	.4304144
#2	.2202061	.0221454	.2515671	-.012082	.0062300	94.89496	.4342913
#3	.2107872	.0193188	.2609934	-.007114	.0065983	93.78449	.4312059

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0103013	.0069732	10.46838	.2288582	.1414731	.2197785	256.4785
Stddev	.0001032	.0006278	.05804	.0017522	.0024602	.0081627	2.2600
%RSD	1.002195	9.003440	.5543912	.7656048	1.738994	3.714044	.8811689

#1	.0103604	.0073777	10.45403	.2296997	.1432490	.2144308	254.4732
#2	.0103615	.0062500	10.53224	.2268441	.1386649	.2291740	256.0349
#3	.0101821	.0072920	10.41886	.2300309	.1425053	.2157308	258.9274

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.013255	10.71757	.1646205	.0004560	-.415124	.3124440	.3912541
Stddev	.009575	.03302	.0027936	.0002452	.006687	.0006220	.0019196
%RSD	.4756080	.3081203	1.697002	53.76300	1.610726	.1990923	.4906286

#1	2.007639	10.69427	.1668973	.0002190	-.421517	.3121976	.3906541
#2	2.024311	10.75536	.1615031	.0004404	-.408178	.3119828	.3897062
#3	2.007815	10.70308	.1654610	.0007085	-.415678	.3131515	.3934020

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.884299	.1084108	.0014087	.0223033	2.102254	1.319699	6.887228
Stddev	.038552	.0061998	.0001671	.0012797	.015755	.005838	.072649
%RSD	.9924973	5.718762	11.86253	5.737727	.7494517	.4424009	1.054840

#1	3.844450	.1027548	.0012158	.0214757	2.103929	1.313111	6.945045
#2	3.887041	.1074382	.0015000	.0237772	2.117106	1.324231	6.805681
#3	3.921407	.1150393	.0015102	.0216568	2.085729	1.321756	6.910958

Sample Name: N1432-10 Acquired: 2/11/2022 17:30:37 Type: Unk
Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SP-4 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.1743038	.0455076	-.201748
Stddev	.0024896	.0004864	.002050
%RSD	1.428333	1.068753	1.015893

#1	.1726995	.0455746	-.200005
#2	.1730400	.0449912	-.201233
#3	.1771718	.0459570	-.204005

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3098.999	94421.47	4368.918	2540.348	3044.667
Stddev	114.839	128.97	35.697	7.751	47.372
%RSD	3.705686	.1365934	.8170756	.3051017	1.555885

#1	3172.274	94460.48	4337.103	2549.249	3021.246
#2	2966.648	94526.44	4362.128	2536.709	3099.187
#3	3158.076	94277.49	4407.522	2535.086	3013.568

Sample Name: N1432-13 Acquired: 2/11/2022 17:34:26 Type: Unk
Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SP-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1328109	.0338794	.3018465	-.004721	.0044763	166.7960	.6769694
Stddev	.0050812	.0034308	.0073630	.004440	.0008928	1.0618	.0063500
%RSD	3.825892	10.12650	2.439328	94.04381	19.94494	.6366130	.9380096

#1	.1370421	.0302479	.3040918	-.001841	.0034743	166.9829	.6784843
#2	.1271752	.0370661	.2936223	-.002487	.0051873	165.6531	.6699989
#3	.1342155	.0343241	.3078255	-.009834	.0047672	167.7519	.6824249

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0135356	.0120669	10.00271	.3492689	.1912739	.2338257	411.0662
Stddev	.0002440	.0003941	.12389	.0021676	.0027148	.0038554	3.9141
%RSD	1.802515	3.265711	1.238546	.6206039	1.419309	1.648822	.9521747

#1	.0137929	.0125102	10.01895	.3517443	.1921075	.2350066	407.6228
#2	.0133076	.0117564	9.87150	.3477108	.1882401	.2295180	410.2527
#3	.0135063	.0119341	10.11768	.3483515	.1934741	.2369525	415.3231

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.722488	18.17505	.3048950	.0006110	-.152492	.4458076	.7603539
Stddev	.030393	.14538	.0048829	.0003929	.009291	.0042626	.0036879
%RSD	.8164683	.7998916	1.601517	64.29314	6.092999	.9561474	.4850205

#1	3.731540	18.25700	.3080954	.0003878	-.163203	.4455967	.7645266
#2	3.688598	18.00720	.2992747	.0003806	-.146612	.4416544	.7590033
#3	3.747327	18.26096	.3073149	.0010647	-.147659	.4501717	.7575317

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.748851	.1913127	.0039604	.0291340	3.347585	1.639241	8.389617
Stddev	.069765	.0067266	.0004817	.0023351	.023377	.021303	.064620
%RSD	.7974218	3.516024	12.16260	8.015140	.6983259	1.299592	.7702433

#1	8.691468	.1848302	.0044108	.0276674	3.340509	1.615241	8.462362
#2	8.728578	.1908487	.0040179	.0279077	3.328563	1.646570	8.338861
#3	8.826508	.1982593	.0034526	.0318268	3.373682	1.655914	8.367627

Sample Name: N1432-13 Acquired: 2/11/2022 17:34:26 Type: Unk
 Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SP-5 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.539571	.1163825	-.323732
Stddev	.042589	.0009517	.003328
%RSD	.7688111	.8177186	1.028140

#1	5.588085	.1152860	-.321128
#2	5.508343	.1168686	-.322585
#3	5.522285	.1169930	-.327482

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3031.874	89921.81	4168.513	2427.702	2908.928
Stddev	51.493	127.91	37.961	4.917	53.062
%RSD	1.698389	.1422449	.9106591	.2025491	1.824107

#1	3038.955	90061.75	4129.058	2422.830	2904.297
#2	3079.459	89892.74	4204.779	2427.614	2964.154
#3	2977.206	89810.94	4171.702	2432.663	2858.333

Sample Name: N1432-16 Acquired: 2/11/2022 17:38:14 Type: Unk
Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: SP-6 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1648595	.0343225	.1112638	-.005021	.0065432	107.5301	.2721828
Stddev	.0076512	.0039607	.0029195	.002270	.0008890	.9103	.0019790
%RSD	4.641041	11.53952	2.623974	45.20224	13.58645	.8465219	.7270911

#1	.1683785	.0298538	.1138952	-.002966	.0055441	106.6833	.2702753
#2	.1560819	.0373992	.1081231	-.004641	.0068385	107.4144	.2720468
#3	.1701181	.0357146	.1117731	-.007457	.0072469	108.4927	.2742264

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0107608	.0112322	5.284089	.2646758	.1696268	.1211484	411.7005
Stddev	.0001937	.0005706	.066311	.0005350	.0006071	.0001816	2.0211
%RSD	1.800473	5.079809	1.254910	.2021427	.3579298	.1499072	.4909166

#1	.0106671	.0107632	5.217085	.2652596	.1701926	.1211211	409.3685
#2	.0106318	.0110659	5.285499	.2642089	.1689854	.1209820	412.7898
#3	.0109836	.0118674	5.349684	.2645591	.1697023	.1213422	412.9434

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.308270	10.79465	.1555386	.0004131	-.399256	.3741316	.4022937
Stddev	.017404	.12154	.0008112	.0001712	.010508	.0057932	.0026730
%RSD	1.330311	1.125902	.5215291	41.44811	2.631903	1.548433	.6644295

#1	1.292976	10.72322	.1563767	.0002321	-.409215	.3675097	.4028462
#2	1.304626	10.72576	.1547573	.0004348	-.388274	.3782635	.3993877
#3	1.327207	10.93498	.1554817	.0005724	-.400279	.3766216	.4046472

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.07957	.2084800	.0021124	.0242155	3.373631	3.733564	7.137774
Stddev	.06744	.0053463	.0003853	.0008902	.040274	.030647	.017967
%RSD	.6086588	2.564413	18.24174	3.676006	1.193780	.8208454	.2517207

#1	11.10792	.2058846	.0025191	.0232990	3.335842	3.768918	7.137823
#2	11.12821	.2146285	.0017527	.0250767	3.369052	3.717222	7.119782
#3	11.00259	.2049268	.0020654	.0242708	3.415998	3.714552	7.155716

Sample Name: N1432-16 Acquired: 2/11/2022 17:38:14 Type: Unk
 Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: SP-6 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.0509265	.0503912	-.361012
Stddev	.0025080	.0008292	.001835
%RSD	4.924733	1.645541	.5083044

#1	.0503122	.0494934	-.358894
#2	.0536846	.0511284	-.362020
#3	.0487828	.0505516	-.362122

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3014.337	91805.12	4326.608	2462.229	2839.863
Stddev	58.532	54.04	40.198	11.971	56.378
%RSD	1.941797	.0588587	.9290960	.4861653	1.985238

#1	3031.752	91841.78	4353.029	2459.878	2856.185
#2	3062.185	91743.06	4346.450	2475.201	2886.279
#3	2949.074	91830.51	4280.347	2451.609	2777.124

Sample Name: LR CHECK 2 Acquired: 2/11/2022 17:59:24 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	-.003382	-.009155	247.0025	-.013882	-.022673	.0692308	97.68172
Stddev	.001473	.001081	1.8854	.001387	.001203	.0055129	1.65848
%RSD	43.55133	11.80573	.7633251	9.994179	5.305523	7.963029	1.697838
#1	-.002568	-.010129	248.3870	-.015481	-.021535	.0637116	98.50549
#2	-.005082	-.009343	244.8552	-.013162	-.023932	.0692436	95.77264
#3	-.002495	-.007992	247.7654	-.013002	-.022554	.0747373	98.76704
Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0007121	.0087474	.3858223	-.003429	-.001591	244.8448	-.089625
Stddev	.0000833	.0001626	.0118807	.000550	.000464	2.3419	.014975
%RSD	11.69723	1.859215	3.079318	16.04862	29.17390	.9564890	16.70851
#1	.0006501	.0086175	.3967001	-.004047	-.001655	247.4864	-.105988
#2	.0008068	.0086949	.3731442	-.003249	-.001099	244.0247	-.076601
#3	.0006794	.0089298	.3876227	-.002992	-.002020	243.0231	-.086286
Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	43.61729	.1326449	50.70647	.0031933	-.440186	-.013820	32.90946
Stddev	.67553	.0335649	.40771	.0003046	.019205	.002440	.33414
%RSD	1.548777	25.30431	.8040650	9.538333	4.362939	17.65265	1.015324
#1	43.69310	.0939020	51.04861	.0034493	-.460875	-.011891	33.19212
#2	42.90705	.1510996	50.25534	.0032741	-.436757	-.016563	32.99555
#3	44.25173	.1529331	50.81547	.0028564	-.422927	-.013007	32.54070
Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.002323	-.002298	-.002352	-.002498	.0027348	.0398961	.4423682
Stddev	.007415	.000475	.000100	.000212	.0002301	.0104708	.0032789
%RSD	319.1928	20.67417	4.255257	8.476088	8.412629	26.24531	.7412171
#1	-.006840	-.002066	-.002466	-.002253	.0029563	.0503635	.4401936
#2	-.006364	-.002845	-.002316	-.002609	.0027511	.0294219	.4407713
#3	.006235	-.001984	-.002276	-.002630	.0024970	.0399028	.4461396

Sample Name: LR CHECK 2 Acquired: 2/11/2022 17:59:24 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	-.053148	-.005599	.0032847
Stddev	.002821	.000803	.0001135
%RSD	5.308687	14.35000	3.455818

#1	-.054401	-.006527	.0031777
#2	-.049917	-.005144	.0032727
#3	-.055125	-.005127	.0034037

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2163.682	72862.19	3421.219	1799.163	2974.025
Stddev	15.580	115.45	55.670	29.627	21.827
%RSD	.7200868	.1584529	1.627197	1.646690	.7339256

#1	2146.591	72859.48	3394.043	1772.930	2951.385
#2	2177.093	72978.98	3485.258	1793.264	2994.936
#3	2167.363	72748.12	3384.357	1831.295	2975.754

Sample Name: CCV04 Acquired: 2/11/2022 18:13:36 Type: Unk
Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.215209	5.125984	4.836009	5.068964	5.161378	10.61607	10.30843
Stddev	.015161	.018380	.012477	.012046	.013508	.21474	.15424
%RSD	.2907010	.3585647	.2580055	.2376336	.2617202	2.022794	1.496269

#1	5.229816	5.120850	4.830115	5.076042	5.174449	10.44612	10.20167
#2	5.199550	5.110716	4.827571	5.055056	5.147471	10.54468	10.23835
#3	5.216261	5.146385	4.850342	5.075794	5.162212	10.85741	10.48527

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2444789	2.634557	23.54132	1.023032	2.287622	1.200022	4.752339
Stddev	.0035812	.008257	.44155	.001596	.002688	.003413	.026510
%RSD	1.464842	.3133941	1.875625	.1559779	.1175055	.2843800	.5578310

#1	.2422725	2.629845	23.18408	1.024817	2.287415	1.200838	4.722609
#2	.2425533	2.629735	23.40492	1.021743	2.285044	1.196276	4.773519
#3	.2486110	2.644090	24.03498	1.022537	2.290408	1.202953	4.760888

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.459008	23.88858	2.509855	1.163383	26.74133	2.400959	2.440783
Stddev	.057158	.48193	.003561	.003869	.04854	.027197	.007406
%RSD	2.324434	2.017404	.1418892	.3325395	.1815195	1.132740	.3034407

#1	2.413070	23.45097	2.512025	1.165269	26.76689	2.388866	2.441589
#2	2.440935	23.80969	2.505745	1.165947	26.77175	2.381907	2.447753
#3	2.523017	24.40509	2.511795	1.158933	26.68535	2.432105	2.433006

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.43088	4.900696	4.819528	4.822538	5.416226	5.314045	4.893146
Stddev	.08716	.082252	.006187	.007860	.067012	.047765	.009762
%RSD	.3427327	1.678383	.1283755	.1629857	1.237238	.8988389	.1994934

#1	25.49027	4.856255	4.824673	4.816225	5.399903	5.314315	4.888055
#2	25.47156	4.850224	4.812663	4.820047	5.358883	5.361674	4.886983
#3	25.33082	4.995609	4.821249	4.831341	5.489891	5.266146	4.904401

Sample Name: CCV04 Acquired: 2/11/2022 18:13:36 Type: Unk
 Method: NON EPA-6010-200.7(v1404) 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	4.698911	4.798798	4.962390
Stddev	.010503	.051268	.097847
%RSD	.2235140	1.068357	1.971768

#1	4.709374	4.774642	4.866116
#2	4.698991	4.764070	4.959319
#3	4.688369	4.857682	5.061737

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2208.558	72840.91	3431.437	1789.474	2768.529
Stddev	7.276	324.19	47.171	6.309	6.529
%RSD	.3294522	.4450674	1.374674	.3525425	.2358317

#1	2200.353	72558.11	3462.672	1788.955	2761.089
#2	2211.097	72769.88	3454.463	1783.441	2771.197
#3	2214.225	73194.72	3377.175	1796.026	2773.303

Sample Name: CCB04 Acquired: 2/11/2022 18:17:25 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	.0000406	-.000482	.0023291	.0000650	.0001796	.0020562	.0026055
Stddev	.0022610	.001009	.0011915	.0036286	.0014460	.0049672	.0006953
%RSD	5567.597	209.5801	51.15833	5586.819	805.3797	241.5685	26.68361

#1	.0025286	-.001239	.0014941	-.002063	-.001142	.0049236	.0033732
#2	-.001888	-.000870	.0017996	.004255	-.000044	.0049244	.0024253
#3	-.000518	.000664	.0036936	-.001997	.001724	-.003679	.0020181

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000781	.0001309	.0026533	.0002471	.0002171	.0010817	.0082577
Stddev	.0000072	.0000618	.0087178	.0001347	.0000939	.0002854	.0111104
%RSD	9.183591	47.23419	328.5697	54.51785	43.25672	26.38684	134.5451

#1	.0000863	.0001191	-.007169	.0001055	.0001975	.0011549	.0186926
#2	.0000742	.0001978	.005657	.0003736	.0003192	.0007668	-.003423
#3	.0000736	.0000758	.009472	.0002621	.0001345	.0013234	.009504

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0010100	.0035393	.0001474	.0010347	-.540528	.0013747	.0002847
Stddev	.0011037	.0287660	.0004000	.0001806	.009883	.0017574	.0001929
%RSD	109.2734	812.7683	271.3659	17.45154	1.828344	127.8419	67.77156

#1	.0020895	-.010682	.0003527	.0008266	-.551842	-.000590	.0004962
#2	.0010569	.036646	-.000314	.0011502	-.536159	.001918	.0002394
#3	-.000116	-.015346	.000403	.0011272	-.533583	.002797	.0001184

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.122257	.0077179	.0028093	-.000957	.0036754	.0167184	.0001533
Stddev	.017101	.0002679	.0012635	.000381	.0005614	.0065224	.0005828
%RSD	13.98794	3.471724	44.97514	39.80246	15.27486	39.01333	380.1574

#1	-.106428	.0080233	.0041295	-.001092	.0042741	.0185364	.0001045
#2	-.140396	.0076082	.0026870	-.001253	.0035912	.0094798	.0007590
#3	-.119947	.0075223	.0016114	-.000527	.0031608	.0221389	-.000404

Sample Name: CCB04 Acquired: 2/11/2022 18:17:25 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	-.004174	-.004130	.0018111
Stddev	.001733	.000380	.0001975
%RSD	41.52605	9.200077	10.90564

#1	-.004850	-.003841	.0019917
#2	-.005467	-.004560	.0018414
#3	-.002204	-.003988	.0016002

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2467.336	76939.34	3525.684	1979.201	3459.640
Stddev	58.580	111.16	82.296	18.721	90.729
%RSD	2.374225	.1444773	2.334177	.9458923	2.622485

#1	2501.353	76828.55	3563.317	2000.382	3514.545
#2	2500.960	76938.61	3431.301	1972.353	3509.457
#3	2399.693	77050.87	3582.436	1964.868	3354.917

Sample Name: N1432-02 Acquired: 2/11/2022 18:21:29 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	-.003473	-.004059	.0023350	.0004217	.0000857	.0461075	.0813968
Stddev	.001113	.001067	.0005920	.0015735	.0018451	.0037019	.0020414
%RSD	32.05650	26.28125	25.35444	373.1359	2152.562	8.028839	2.508014

#1	-.003193	-.003006	.0029688	.0019952	-.001809	.0462412	.0794952
#2	-.002527	-.005139	.0022398	.0004217	.001877	.0423406	.0835540
#3	-.004700	-.004031	.0017962	-.001152	.000188	.0497407	.0811410

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000345	-.000136	3.046587	.0013891	-.000087	.0082604	.0421898
Stddev	.0000350	.000060	.048843	.0004185	.000056	.0000924	.0138289
%RSD	101.4503	43.74446	1.603197	30.12544	64.15455	1.118463	32.77781

#1	.0000452	-.000131	2.997933	.0012542	-.000132	.0083583	.0343056
#2	.0000628	-.000198	3.095616	.0018583	-.000024	.0081748	.0581577
#3	-.000005	-.000079	3.046211	.0010546	-.000105	.0082480	.0341063

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0154663	1.144679	-.000450	.0004264	349.7045	.0007127	.0230246
Stddev	.0004774	.029614	.000063	.0002674	4.5522	.0020729	.0004670
%RSD	3.086939	2.587143	14.05421	62.71531	1.301735	290.8676	2.028134

#1	.0149193	1.113977	-.000522	.0004710	345.8132	-.001448	.0235546
#2	.0156801	1.173070	-.000404	.0006687	348.5897	.000901	.0226736
#3	.0157995	1.146989	-.000423	.0001395	354.7106	.002685	.0228457

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1393848	.0057751	.0001625	.0003001	.0018137	.4053131	.0055306
Stddev	.0096886	.0001800	.0001388	.0008624	.0001404	.0036453	.0008996
%RSD	6.950998	3.116432	85.41857	287.3379	7.738477	.8993820	16.26590

#1	.1391369	.0056404	.0002409	.0012595	.0019201	.4014769	.0045696
#2	.1298224	.0059795	.0002445	-.000411	.0016546	.4057308	.0056695
#3	.1491949	.0057054	.0000022	.000052	.0018664	.4087316	.0063526

Sample Name: N1432-02 Acquired: 2/11/2022 18:21:29 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	.1172212	-.007304	.0224474
Stddev	.0027006	.000306	.0003014
%RSD	2.303881	4.195729	1.342552

#1	.1141363	-.007362	.0221167
#2	.1183689	-.007577	.0225186
#3	.1191584	-.006972	.0227067

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2188.205	69420.00	3637.724	1829.783	2746.363
Stddev	24.156	249.33	44.083	42.824	30.910
%RSD	1.103941	.3591657	1.211837	2.340387	1.125488

#1	2176.840	69506.45	3670.292	1846.649	2736.369
#2	2171.827	69614.61	3587.560	1861.606	2721.687
#3	2215.948	69138.95	3655.319	1781.093	2781.034

Sample Name: N1432-05 Acquired: 2/11/2022 18:25:39 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	-.001054	-.003237	.0133264	.0009526	.0007245	.0911772	.1235614
Stddev	.002108	.000468	.0006368	.0019722	.0017656	.0090712	.0024639
%RSD	199.9039	14.46413	4.778769	207.0292	243.7088	9.948937	1.994113

#1	-.002983	-.002814	.0129587	.0031895	.0025453	.0811565	.1254975
#2	.001196	-.003157	.0140618	.0002036	-.000980	.0935462	.1207879
#3	-.001376	-.003740	.0129587	-.000535	.000608	.0988287	.1243987

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000007	.0004402	23.62512	.0007891	.0002998	.0082106	.0259793
Stddev	.000027	.0001525	.40151	.0002596	.0001139	.0002168	.0148457
%RSD	414.8788	34.65783	1.699490	32.89846	38.00453	2.639944	57.14443

#1	.000011	.0003685	23.80735	.0008778	.0001813	.0083342	.0237639
#2	.000007	.0003367	23.16481	.0004968	.0004085	.0083373	.0418082
#3	-.000038	.0006154	23.90318	.0009927	.0003095	.0079604	.0123658

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0719880	4.555011	.0004422	.0002995	336.6632	-.002149	.0338888
Stddev	.0015408	.024252	.0005737	.0002518	2.3754	.002669	.0009970
%RSD	2.140396	.5324170	129.7515	84.07371	.7055680	124.2103	2.942056

#1	.0718116	4.530499	.0011020	.0000592	339.3232	-.002074	.0346982
#2	.0705430	4.555539	.0000608	.0002780	335.9126	.000482	.0341933
#3	.0736094	4.578994	.0001638	.0005614	334.7537	-.004855	.0327751

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	4.810035	.0055953	-.000406	-.000995	.0014811	1.407280	.0043627
Stddev	.120834	.0006489	.000199	.000421	.0013775	.025436	.0005824
%RSD	2.512113	11.59795	49.07023	42.35865	93.00645	1.807493	13.35004

#1	4.709691	.0053426	-.000587	-.001184	.0024785	1.383492	.0037409
#2	4.944166	.0051108	-.000436	-.001288	.0020555	1.434094	.0044516
#3	4.776249	.0063326	-.000193	-.000512	-.000091	1.404253	.0048955

Sample Name: N1432-05 Acquired: 2/11/2022 18:25:39 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	.2054719	-.004841	.0859278
Stddev	.0030851	.000473	.0002980
%RSD	1.501448	9.773391	.3467415

#1	.2023175	-.005379	.0857398
#2	.2056158	-.004649	.0857723
#3	.2084826	-.004493	.0862713

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2170.208	68848.30	3422.728	1812.772	2689.835
Stddev	13.951	236.67	71.242	38.114	24.486
%RSD	.6428518	.3437539	2.081434	2.102550	.9103026

#1	2185.002	68638.58	3364.463	1793.263	2713.490
#2	2168.334	68801.43	3502.152	1788.362	2691.420
#3	2157.289	69104.90	3401.568	1856.692	2664.595

Sample Name: N1432-08 Acquired: 2/11/2022 18:29:46 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	-.001800	-.002738	.0005723	.0012227	.0006021	.1656578	.0926957
Stddev	.001221	.000700	.0013086	.0015914	.0008706	.0077967	.0003165
%RSD	67.83216	25.54844	228.6605	130.1523	144.5887	4.706492	.3414296

#1	-.002023	-.002047	.0020772	.0002011	-.000163	.1700656	.0924309
#2	-.000483	-.002721	-.000298	.0030564	.000420	.1566556	.0926101
#3	-.002894	-.003446	-.000062	.0004108	.001549	.1702521	.0930462

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000838	-.000011	4.274621	-.000182	-.000217	.0095885	.0113619
Stddev	.0000140	.000078	.030825	.000325	.000108	.0002022	.0125095
%RSD	16.73662	681.5910	.7211183	178.1919	49.61258	2.108391	110.1007

#1	.0000763	.000058	4.239163	-.000100	-.000334	.0094145	.0103429
#2	.0001000	.000003	4.295038	-.000540	-.000122	.0098103	-.000607
#3	.0000751	-.000095	4.289661	.000093	-.000195	.0095409	.024350

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0346410	1.478897	.0001176	.0004934	354.4907	-.000581	.0231597
Stddev	.0003982	.015492	.0002844	.0001704	3.3510	.004150	.0003788
%RSD	1.149373	1.047564	241.8422	34.54121	.9452953	714.0175	1.635405

#1	.0349431	1.496449	.0004235	.0003023	358.1591	-.000308	.0229131
#2	.0347901	1.473110	.0000682	.0005481	353.7222	-.004862	.0235958
#3	.0341898	1.467130	-.000139	.0006297	351.5907	.003426	.0229702

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2626238	.0050193	-.000338	-.000150	.0020277	.2379821	.0046684
Stddev	.0122226	.0006785	.000523	.001199	.0007855	.0073301	.0008810
%RSD	4.654048	13.51828	154.8704	798.3843	38.74017	3.080086	18.87237

#1	.2498729	.0057983	-.000204	-.001435	.0019733	.2443460	.0042747
#2	.2742389	.0045574	-.000915	.000939	.0012708	.2299674	.0040529
#3	.2637597	.0047021	.000105	.000046	.0028391	.2396328	.0056777

Sample Name: N1432-08 Acquired: 2/11/2022 18:29:46 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	.5705005	-.006070	.0184316
Stddev	.0056739	.000782	.0001319
%RSD	.9945482	12.87765	.7156279

#1	.5733183	-.006706	.0183207
#2	.5742138	-.005197	.0183966
#3	.5639692	-.006306	.0185774

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2261.561	69687.78	3439.778	1884.696	2749.254
Stddev	20.504	195.56	12.254	19.864	27.993
%RSD	.9066522	.2806168	.3562453	1.053979	1.018219

#1	2276.996	69476.45	3442.068	1879.639	2771.594
#2	2238.295	69724.53	3426.540	1867.849	2717.852
#3	2269.391	69862.35	3450.725	1906.600	2758.316

Sample Name: N1432-11 Acquired: 2/11/2022 18:33:54 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	-.003594	-.002848	.0039070	.0041501	.0021679	.0303227	.0821081
Stddev	.003145	.000273	.0008550	.0008571	.0018300	.0065758	.0013822
%RSD	87.52477	9.574328	21.88282	20.65302	84.41220	21.68609	1.683423

#1	-.003076	-.002784	.0037679	.0032586	.0000637	.0294583	.0811208
#2	-.006966	-.002613	.0031301	.0042236	.0030521	.0242218	.0815157
#3	-.000739	-.003147	.0048229	.0049680	.0033878	.0372879	.0836878

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000099	-.000127	8.453663	.0002803	-.000108	.0068168	.0311026
Stddev	.0000251	.000176	.144854	.0003406	.000167	.0004486	.0180735
%RSD	254.8954	138.7491	1.713500	121.4995	154.1237	6.580551	58.10924

#1	.0000086	-.000105	8.304033	-.000103	-.000051	.0071145	.0146085
#2	-.000015	.000037	8.463744	.000398	-.000296	.0070350	.0504226
#3	.000036	-.000313	8.593213	.000547	.000022	.0063009	.0282767

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0262315	2.941424	.0006107	.0006993	337.0513	-.001334	.0239338
Stddev	.0004899	.043667	.0000952	.0002780	2.8941	.002350	.0004564
%RSD	1.867636	1.484537	15.58768	39.75770	.8586603	176.1735	1.906841

#1	.0256706	2.893762	.0007180	.0004591	335.5987	.001266	.0240497
#2	.0265756	2.951007	.0005363	.0010039	335.1712	-.003308	.0234306
#3	.0264483	2.979504	.0005780	.0006349	340.3840	-.001960	.0243211

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1802580	.0044862	.0002729	.0003020	.0019874	.4266995	.0178357
Stddev	.0143129	.0001338	.0003189	.0009110	.0007391	.0096495	.0003710
%RSD	7.940227	2.982122	116.8356	301.6261	37.19166	2.261430	2.080055

#1	.1859635	.0044251	.0000018	-.000220	.0024120	.4168302	.0174144
#2	.1908381	.0043938	.0001927	-.000228	.0011339	.4271552	.0181136
#3	.1639722	.0046396	.0006243	.001354	.0024163	.4361131	.0179791

Sample Name: N1432-11 Acquired: 2/11/2022 18:33:54 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	.1361226	-.006675	.0312166
Stddev	.0010882	.001100	.0000782
%RSD	.7994183	16.47566	.2504941

#1	.1354943	-.007770	.0311637
#2	.1373792	-.006685	.0311797
#3	.1354944	-.005570	.0313065

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2173.045	68234.36	3455.386	1837.722	2697.645
Stddev	23.134	90.96	30.823	25.763	28.818
%RSD	1.064591	.1333061	.8920201	1.401871	1.068276

#1	2187.862	68204.01	3484.444	1812.622	2710.849
#2	2184.885	68336.62	3458.654	1864.099	2717.496
#3	2146.387	68162.46	3423.059	1836.446	2664.591

Sample Name: N1432-14 Acquired: 2/11/2022 18:38:03 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	-.002596	-.003505	.0081246	-.000399	.0032904	.1869857	.0936808
Stddev	.001636	.000756	.0006308	.003445	.0012940	.0081439	.0010549
%RSD	63.03839	21.57216	7.764040	863.4534	39.32720	4.355382	1.126002

#1	-.000710	-.004357	.0086654	-.001201	.0028109	.1936347	.0936070
#2	-.003440	-.002915	.0082767	.003376	.0047558	.1779021	.0926648
#3	-.003637	-.003243	.0074316	-.003372	.0023046	.1894204	.0947706

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001855	.0000980	4.059652	.0006195	.0110403	.0059313	1.600620
Stddev	.0000476	.0000401	.060254	.0003521	.0001103	.0002332	.024881
%RSD	25.65719	40.88303	1.484213	56.83346	.9986656	3.931484	1.554453

#1	.0001791	.0001432	4.104643	.0006240	.0110640	.0061301	1.572491
#2	.0001414	.0000840	3.991196	.0002651	.0109201	.0056746	1.609625
#3	.0002359	.0000668	4.083118	.0009692	.0111368	.0059891	1.619745

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1938452	1.420700	.0019963	.0006460	331.4583	-.001847	.0319807
Stddev	.0027720	.068466	.0003279	.0000642	1.9435	.001968	.0006272
%RSD	1.430014	4.819179	16.42710	9.940792	.5863380	106.5591	1.961040

#1	.1941220	1.460799	.0023553	.0006467	331.8357	-.000577	.0319935
#2	.1909452	1.341645	.0019211	.0007098	333.1853	-.000850	.0313472
#3	.1964684	1.459656	.0017125	.0005814	329.3537	-.004114	.0326013

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2829938	.0052824	.0003479	-.000254	.0026530	.2167997	.0064476
Stddev	.0211098	.0014476	.0001237	.000932	.0005973	.0265992	.0015863
%RSD	7.459472	27.40451	35.55160	367.3618	22.51219	12.26904	24.60316

#1	.2715156	.0068109	.0004165	.000141	.0032433	.1883788	.0056070
#2	.2701100	.0051042	.0004221	.000416	.0026667	.2209250	.0054585
#3	.3073558	.0039321	.0002051	-.001318	.0020491	.2410953	.0082773

Sample Name: N1432-14 Acquired: 2/11/2022 18:38:03 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	.1596085	-.005753	.0222808
Stddev	.0009230	.000588	.0000138
%RSD	.5782752	10.22205	.0617667

#1	.1595937	-.005175	.0222654
#2	.1605387	-.006350	.0222854
#3	.1586930	-.005734	.0222917

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2215.721	68447.48	3343.319	1834.958	2732.320
Stddev	40.455	109.62	54.202	22.023	47.190
%RSD	1.825825	.1601498	1.621208	1.200199	1.727090

#1	2261.145	68328.54	3286.056	1818.625	2785.508
#2	2183.569	68469.46	3393.827	1860.005	2695.475
#3	2202.450	68544.44	3350.076	1826.245	2715.976

Sample Name: N1432-17 Acquired: 2/11/2022 18:42:12 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	-.003878	-.004284	.0011508	.0020153	.0028903	.0694751	.0654244
Stddev	.002476	.001805	.0005308	.0012806	.0016488	.0117731	.0006503
%RSD	63.83503	42.13781	46.12311	63.54253	57.04396	16.94583	.9939612

#1	-.003897	-.003116	.0011310	.0029163	.0023015	.0608579	.0647189
#2	-.001393	-.003374	.0016912	.0005494	.0047527	.0646781	.0655547
#3	-.006344	-.006364	.0006302	.0025802	.0016169	.0828895	.0659997

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000429	-.000144	2.738849	.0001402	.0001293	.0031596	.0929152
Stddev	.0000365	.000171	.006213	.0001431	.0001548	.0001301	.0115365
%RSD	85.11167	118.2230	.2268557	102.0545	119.7900	4.116286	12.41613

#1	.0000039	-.000076	2.745942	.0001356	.0001938	.0032183	.0925992
#2	.0000762	-.000018	2.736237	.0002855	-.000047	.0030105	.1046064
#3	.0000485	-.000338	2.734369	-.000001	.000241	.0032500	.0815400

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0099023	1.005786	-.000633	.0006248	356.1146	-.000058	.0364897
Stddev	.0002655	.004105	.000108	.0000242	5.3609	.001896	.0007982
%RSD	2.681605	.4081437	17.00377	3.866758	1.505382	3289.224	2.187422

#1	.0101835	1.002206	-.000757	.0005988	350.0109	-.000245	.0370267
#2	.0098674	1.010267	-.000568	.0006290	360.0596	-.001853	.0368698
#3	.0096559	1.004886	-.000574	.0006466	358.2734	.001926	.0355725

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1732693	.0040108	.0023990	.0000906	.0022621	.4076049	.0127499
Stddev	.0144171	.0003667	.0001673	.0003719	.0008368	.0098453	.0006268
%RSD	8.320657	9.143818	6.972996	410.4803	36.99135	2.415394	4.916514

#1	.1566634	.0043092	.0023156	.0000088	.0026948	.4020137	.0133258
#2	.1825916	.0041217	.0022898	.0004966	.0012976	.4189727	.0120822
#3	.1805528	.0036014	.0025916	-.000234	.0027939	.4018283	.0128415

Sample Name: N1432-17 Acquired: 2/11/2022 18:42:12 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	.1240704	-.005704	.0151431
Stddev	.0014734	.000155	.0001408
%RSD	1.187537	2.708721	.9297364

#1	.1235503	-.005834	.0150401
#2	.1229276	-.005533	.0150857
#3	.1257333	-.005745	.0153035

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2237.779	68000.08	3323.575	1809.556	2769.272
Stddev	71.171	73.59	36.937	25.608	89.795
%RSD	3.180440	.1082255	1.111358	1.415131	3.242545

#1	2204.146	67920.16	3280.951	1810.253	2728.482
#2	2319.534	68015.05	3343.585	1783.608	2872.221
#3	2189.658	68065.04	3346.190	1834.809	2707.112

Sample Name: N1426-01 Acquired: 2/11/2022 18:46:22 Type: Unk
Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: POST-EX-01-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0158318	.0090715	.1910113	-.005470	-.000465	121.4674	1.815985
Stddev	.0028809	.0009391	.0026413	.003386	.002255	.4038	.007014
%RSD	18.19712	10.35224	1.382816	61.90090	485.5068	.3324499	.3862369

#1	.0125074	.0082365	.1881298	-.008945	-.002931	121.7146	1.821673
#2	.0175974	.0088899	.1915867	-.005285	.000043	121.0014	1.808148
#3	.0173907	.0100882	.1933176	-.002180	.001494	121.6863	1.818134

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0105588	.0061476	36.98580	.2663493	.1315764	.1629948	177.1021
Stddev	.0000575	.0004062	.13943	.0010653	.0013660	.0004726	.5036
%RSD	.5449084	6.607905	.3769779	.3999537	1.038184	.2899673	.2843735

#1	.0106192	.0062886	37.07401	.2660040	.1301371	.1624818	176.5341
#2	.0105046	.0056897	37.05834	.2654995	.1328548	.1630901	177.2779
#3	.0105526	.0064645	36.82506	.2675444	.1317373	.1634125	177.4943

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.043262	40.31143	.3075440	.0004828	.7404129	.2380445	.5465530
Stddev	.001116	.08614	.0018574	.0001111	.0100989	.0007050	.0004430
%RSD	.0546281	.2136826	.6039408	23.00469	1.363953	.2961518	.0810487

#1	2.042557	40.40316	.3055678	.0006090	.7520172	.2374619	.5469436
#2	2.042680	40.23226	.3092538	.0003996	.7336145	.2378435	.5466437
#3	2.044549	40.29887	.3078105	.0004399	.7356069	.2388282	.5460717

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	13.24543	.0926758	-.000940	.0194498	1.842293	4.837926	7.294767
Stddev	.05598	.0000584	.000315	.0014758	.004316	.012008	.025187
%RSD	.4226092	.0630384	33.44897	7.587841	.2342650	.2482056	.3452797

#1	13.29615	.0927256	-.000972	.0211492	1.839898	4.832389	7.281389
#2	13.18537	.0926904	-.001237	.0187090	1.839706	4.829686	7.323821
#3	13.25477	.0926115	-.000611	.0184910	1.847275	4.851704	7.279092

Sample Name: N1426-01 Acquired: 2/11/2022 18:46:22 Type: Unk
Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: POST-EX-01-0 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.144082	.2379212	.1861975
Stddev	.005411	.0001643	.0020647
%RSD	.2523675	.0690364	1.108882

#1	2.139273	.2380269	.1882639
#2	2.149941	.2377320	.1841345
#3	2.143030	.2380048	.1861940

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3289.837	98600.33	4515.828	2668.449	2922.443
Stddev	36.391	59.95	11.230	9.319	37.270
%RSD	1.106161	.0608034	.2486891	.3492218	1.275315

#1	3331.632	98639.90	4505.647	2669.263	2965.249
#2	3265.178	98629.75	4513.961	2658.751	2897.192
#3	3272.700	98531.35	4527.874	2677.335	2904.889

Sample Name: N1426-02 Acquired: 2/11/2022 18:50:10 Type: Unk
Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: POST-EX-02-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0159370	.0208903	.1950157	-.001111	.0012976	175.9243	1.897235
Stddev	.0047244	.0044931	.0053274	.003003	.0028770	1.4325	.016318
%RSD	29.64434	21.50811	2.731789	270.2690	221.7235	.8142822	.8600739

#1	.0166020	.0229592	.1993226	-.004120	.0043012	174.2877	1.879462
#2	.0202937	.0157354	.1966661	-.001099	.0010250	176.5346	1.900705
#3	.0109153	.0239762	.1890584	.001886	-.001433	176.9505	1.911539

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0086045	.0082721	23.03707	.2801017	.1704629	.0966859	294.5088
Stddev	.0001861	.0010470	.16445	.0015652	.0022506	.0002147	2.1494
%RSD	2.163162	12.65756	.7138581	.5587870	1.320257	.2220240	.7298263

#1	.0085119	.0073761	22.86683	.2783724	.1717125	.0969236	292.1301
#2	.0084829	.0094231	23.19505	.2814211	.1718114	.0966280	296.3115
#3	.0088188	.0080172	23.04934	.2805117	.1678648	.0965062	295.0847

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.083120	34.97836	.2036378	.0008522	.6141621	.4158414	.5711181
Stddev	.026890	.18536	.0011236	.0003291	.0248860	.0021305	.0041959
%RSD	.5290031	.5299289	.5517504	38.62100	4.052023	.5123315	.7346739

#1	5.052218	34.77654	.2044969	.0004833	.5874796	.4160222	.5673271
#2	5.095962	35.14099	.2040502	.0009576	.6182651	.4178758	.5756264
#3	5.101183	35.01756	.2023663	.0011157	.6367416	.4136263	.5704008

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	8.421202	.1363558	-.000984	.0208773	1.220580	6.194854	5.305040
Stddev	.075953	.0077010	.000194	.0020258	.010019	.079352	.015676
%RSD	.9019297	5.647757	19.72202	9.703368	.8208366	1.280933	.2954835

#1	8.333513	.1276033	-.000981	.0198632	1.210211	6.106147	5.293459
#2	8.466450	.1420926	-.001179	.0195587	1.221322	6.219334	5.298783
#3	8.463642	.1393714	-.000791	.0232098	1.230207	6.259083	5.322877

Sample Name: N1426-02 Acquired: 2/11/2022 18:50:10 Type: Unk
 Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: POST-EX-02-0 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.922835	.2822564	-.122546
Stddev	.012478	.0026635	.000729
%RSD	.4269055	.9436565	.5948475

#1	2.928568	.2794559	-.121797
#2	2.908521	.2847576	-.123253
#3	2.931416	.2825557	-.122588

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2749.599	84067.49	3931.416	2247.909	2812.156
Stddev	66.959	128.50	4.940	11.104	67.287
%RSD	2.435240	.1528588	.1256513	.4939558	2.392724

#1	2705.646	84197.43	3928.170	2250.885	2768.101
#2	2716.488	84064.58	3937.101	2235.620	2778.759
#3	2826.663	83940.47	3928.978	2257.221	2889.609

Sample Name: N1426-03 Acquired: 2/11/2022 18:54:00 Type: Unk
Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: POST-EX-03-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0271501	.0201534	.4005046	-.008385	.0024188	158.3819	1.481648
Stddev	.0013986	.0007847	.0044551	.005447	.0015020	.5889	.005699
%RSD	5.151375	3.893497	1.112377	64.96213	62.09603	.3718406	.3846436

#1	.0273564	.0210440	.4006745	-.003824	.0014629	157.7034	1.475068
#2	.0284340	.0195637	.3959670	-.006915	.0041500	158.7609	1.485050
#3	.0256598	.0198526	.4048724	-.014417	.0016435	158.6815	1.484825

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0074576	.0087033	65.39256	.2848802	.1473320	.3789021	268.3967
Stddev	.0000217	.0003491	.10756	.0024755	.0006609	.0010038	1.4748
%RSD	.2914285	4.011628	.1644853	.8689571	.4485768	.2649314	.5494987

#1	.0074417	.0085842	65.49738	.2829736	.1471707	.3777430	267.3651
#2	.0074824	.0084293	65.28246	.2876779	.1467667	.3794709	267.7390
#3	.0074488	.0090964	65.39784	.2839891	.1480586	.3794923	270.0860

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.026086	47.95431	.2532204	.0015576	2.076611	.3891774	1.041902
Stddev	.005950	.07434	.0001655	.0001960	.020645	.0009701	.005080
%RSD	.0987337	.1550315	.0653366	12.58673	.9941489	.2492701	.4875802

#1	6.029390	47.93881	.2530295	.0015315	2.058763	.3889930	1.038994
#2	6.019218	47.88893	.2533097	.0013759	2.071850	.3902265	1.038943
#3	6.029652	48.03518	.2533221	.0017653	2.099220	.3883128	1.047768

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	17.33541	.1601544	.0024648	.0485227	2.414697	3.433224	5.562031
Stddev	.08644	.0020882	.0004158	.0004817	.006970	.028545	.003062
%RSD	.4986300	1.303895	16.87029	.9926860	.2886621	.8314445	.0550430

#1	17.23823	.1581191	.0023508	.0479692	2.407132	3.406711	5.565386
#2	17.40372	.1600523	.0021179	.0488466	2.416102	3.463440	5.559388
#3	17.36429	.1622918	.0029258	.0487523	2.420858	3.429521	5.561319

Sample Name: N1426-03 Acquired: 2/11/2022 18:54:00 Type: Unk
 Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: POST-EX-03-0 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.447098	.3252827	.1909127
Stddev	.014166	.0010696	.0013476
%RSD	.2600661	.3288150	.7058582

#1	5.435110	.3245893	.1915948
#2	5.443454	.3247442	.1917829
#3	5.462730	.3265145	.1893605

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2612.802	80562.83	3813.645	2148.455	2689.520
Stddev	16.980	170.55	16.136	9.869	18.405
%RSD	.6498586	.2117028	.4231012	.4593719	.6843252

#1	2612.125	80682.66	3795.093	2145.907	2692.901
#2	2630.109	80638.26	3821.434	2159.349	2706.000
#3	2596.171	80367.57	3824.409	2140.110	2669.659

Sample Name: N1426-04 Acquired: 2/11/2022 18:57:48 Type: Unk
Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: POST-EX-04-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0139342	.0177969	.2975947	-.001541	.0004791	131.8840	1.758692
Stddev	.0018091	.0018672	.0077902	.003063	.0011429	.9571	.012205
%RSD	12.98308	10.49190	2.617711	198.7631	238.5753	.7257058	.6939956

#1	.0121435	.0156439	.2929364	-.004837	-.000781	131.8764	1.763858
#2	.0157612	.0189740	.3065880	-.001007	.000769	130.9307	1.744753
#3	.0138980	.0187728	.2932595	.001220	.001449	132.8448	1.767465

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0065601	.0046455	23.11257	.1945946	.0846695	.1882761	166.1921
Stddev	.0000734	.0004687	.10578	.0006591	.0009332	.0005804	.9059
%RSD	1.119456	10.08848	.4576929	.3386957	1.102201	.3082818	.5451105

#1	.0066101	.0049996	23.10290	.1938728	.0850660	.1885546	165.1666
#2	.0065944	.0041140	23.01195	.1951643	.0853390	.1886647	166.5259
#3	.0064758	.0048228	23.22286	.1947467	.0836035	.1876089	166.8837

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.984758	25.78708	.1437526	.0024221	.7888680	.2635767	.6220910
Stddev	.026111	.20260	.0004530	.0003284	.0018556	.0037086	.0009054
%RSD	.6552722	.7856501	.3151439	13.55809	.2352261	1.407043	.1455393

#1	3.977319	25.70614	.1441343	.0023767	.7904728	.2660936	.6214790
#2	3.963174	25.63747	.1438715	.0021188	.7868360	.2593178	.6216629
#3	4.013782	26.01764	.1432519	.0027708	.7892952	.2653188	.6231310

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.248874	.0993222	.0006259	.0248428	.9042324	3.046924	4.736874
Stddev	.013104	.0034029	.0002657	.0008302	.0046893	.048608	.001590
%RSD	.1416855	3.426165	42.44348	3.341964	.5185952	1.595307	.0335770

#1	9.260376	.0953980	.0004516	.0257919	.8991163	3.034519	4.735468
#2	9.234608	.1011095	.0009317	.0244851	.9052544	3.100533	4.736555
#3	9.251636	.1014591	.0004945	.0242513	.9083263	3.005721	4.738600

Sample Name: N1426-04 Acquired: 2/11/2022 18:57:48 Type: Unk
 Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: POST-EX-04-0 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	5.490252	.2452482	.1943039
Stddev	.010446	.0021287	.0026314
%RSD	.1902577	.8679898	1.354285

#1	5.480957	.2427902	.1963595
#2	5.501556	.2464824	.1913383
#3	5.488243	.2464721	.1952140

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2709.808	80691.64	3929.049	2182.097	2954.247
Stddev	56.019	87.58	24.629	3.734	57.620
%RSD	2.067265	.1085383	.6268437	.1711295	1.950409

#1	2750.783	80699.44	3914.821	2182.108	2993.309
#2	2645.974	80600.42	3957.488	2185.825	2888.072
#3	2732.666	80775.06	3914.837	2178.357	2981.359

Sample Name: CCV05 Acquired: 2/11/2022 19:01:39 Type: Unk
Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.206848	5.189792	4.929998	5.033895	5.124391	10.10534	10.12865
Stddev	.007317	.008392	.006257	.009585	.012097	.23032	.22457
%RSD	.1405307	.1616935	.1269092	.1904079	.2360715	2.279181	2.217152

#1	5.214226	5.197833	4.923175	5.043697	5.138298	9.89528	9.94609
#2	5.199593	5.181089	4.931355	5.024543	5.118574	10.06911	10.06044
#3	5.206724	5.190453	4.935466	5.033445	5.116302	10.35163	10.37941

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2472564	2.683146	23.57191	1.057426	2.332597	1.195513	4.916125
Stddev	.0039616	.009884	.53903	.003493	.001248	.005380	.061399
%RSD	1.602207	.3683750	2.286745	.3303388	.0535182	.4499982	1.248924

#1	.2450135	2.673500	23.07887	1.053488	2.332126	1.201304	4.848042
#2	.2449251	2.682687	23.48943	1.060150	2.331652	1.194565	4.933038
#3	.2518305	2.693252	24.14742	1.058641	2.334012	1.190671	4.967294

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.435860	23.83136	2.550470	1.192221	26.55421	2.426708	2.458513
Stddev	.056073	.62381	.001892	.003152	.20249	.054031	.005763
%RSD	2.301970	2.617620	.0741849	.2643828	.7625604	2.226494	.2344071

#1	2.383320	23.20272	2.548995	1.188870	26.34997	2.369994	2.459538
#2	2.429361	23.84112	2.549813	1.192667	26.55776	2.432547	2.463695
#3	2.494899	24.45023	2.552604	1.195126	26.75491	2.477581	2.452307

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.43993	4.909213	4.828445	4.918752	5.396623	5.366196	4.952912
Stddev	.16261	.073896	.007424	.005583	.101210	.060422	.012285
%RSD	.6391728	1.505247	.1537624	.1135003	1.875440	1.125971	.2480422

#1	25.26070	4.867569	4.836972	4.916801	5.304709	5.355750	4.952164
#2	25.48107	4.865539	4.824946	4.914406	5.380069	5.431160	4.941018
#3	25.57801	4.994533	4.823417	4.925048	5.505089	5.311679	4.965554

Sample Name: CCV05 Acquired: 2/11/2022 19:01:39 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	4.779776	4.722006	4.880929
Stddev	.003778	.088515	.094675
%RSD	.0790317	1.874513	1.939683

#1	4.783795	4.646127	4.777148
#2	4.776298	4.700643	4.903064
#3	4.779236	4.819247	4.962575

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2212.590	71113.51	3403.403	1779.379	2738.551
Stddev	13.749	45.88	43.888	10.843	14.336
%RSD	.6214053	.0645161	1.289527	.6093837	.5234733

#1	2197.585	71097.72	3431.534	1774.998	2722.654
#2	2215.598	71077.62	3425.843	1771.411	2742.504
#3	2224.585	71165.21	3352.832	1791.727	2750.495

Sample Name: CCB05 Acquired: 2/11/2022 19:05:27 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	-.001909	-.000136	.0010022	-.001027	-.000343	-.002150	.0010096
Stddev	.000768	.001390	.0019103	.002187	.000915	.010976	.0008592
%RSD	40.23754	1018.334	190.6083	212.9531	266.5838	510.4600	85.10966

#1	-.002793	-.001644	.0031164	-.003550	-.001231	.009351	.0019524
#2	-.001529	.001093	.0004900	.000155	.000598	-.012512	.0008059
#3	-.001405	.000141	-.000600	.000315	-.000397	-.003289	.0002704

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000822	.0001150	.0079180	.0000013	.0002987	-.000219	.0127179
Stddev	.0000447	.0000980	.0265318	.0000581	.0001418	.000365	.0024569
%RSD	54.34397	85.18657	335.0824	4345.492	47.47584	166.8782	19.31834

#1	.0000822	.0001756	.0377807	.0000509	.0004457	-.000283	.0154400
#2	.0001269	.0000020	-.001089	.0000158	.0002877	.000174	.0120489
#3	.0000375	.0001674	-.012938	-.000063	.0001627	-.000546	.0106648

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0005867	.0205432	.0000742	.0010103	-.512837	-.002150	-.000404
Stddev	.0002753	.0117199	.0003479	.0001249	.019988	.001689	.000343
%RSD	46.92655	57.05012	469.0547	12.36562	3.897456	78.58586	84.99661

#1	.0007765	.0168722	.0004759	.0011011	-.535692	-.002365	-.000200
#2	.0002710	.0110982	-.000126	.0008678	-.504197	-.000363	-.000211
#3	.0007127	.0336591	-.000128	.0010620	-.498623	-.003721	-.000800

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.125679	.0049410	.0028613	-.000655	.0020589	.0171577	-.000146
Stddev	.011529	.0005274	.0010335	.000358	.0008968	.0052766	.001367
%RSD	9.173762	10.67419	36.12102	54.59926	43.55849	30.75378	938.6217

#1	-.137307	.0043679	.0040501	-.000991	.0020428	.0133842	-.001167
#2	-.125479	.0050490	.0023582	-.000696	.0011702	.0231873	.001408
#3	-.114251	.0054061	.0021757	-.000279	.0029636	.0149015	-.000678

Sample Name: CCB05 Acquired: 2/11/2022 19:05:27 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	-.005559	-.004728	.0013014
Stddev	.001417	.000718	.0001354
%RSD	25.48771	15.18144	10.40413

#1	-.004622	-.004966	.0013926
#2	-.004866	-.005296	.0013658
#3	-.007189	-.003921	.0011458

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2406.477	74287.39	3316.184	1980.151	3258.233
Stddev	18.600	139.65	59.019	44.915	99.657
%RSD	.7729169	.1879865	1.779717	2.268263	3.058607

#1	2426.966	74126.34	3257.889	1928.380	3143.669
#2	2390.655	74360.86	3375.901	2008.715	3306.156
#3	2401.810	74374.97	3314.762	2003.359	3324.876

Sample Name: N1426-05 Acquired: 2/11/2022 19:09:30 Type: Unk
Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: POST-EX-05-0 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0316142	.0192393	.1440581	-.009197	.0032234	96.58182	1.697695
Stddev	.0038589	.0031619	.0048953	.004626	.0025694	1.74177	.028839
%RSD	12.20631	16.43456	3.398148	50.30124	79.71194	1.803414	1.698725

#1	.0282266	.0158019	.1456013	-.008537	.0019761	94.68286	1.665294
#2	.0308011	.0198923	.1385772	-.004936	.0015157	96.95749	1.707240
#3	.0358149	.0220237	.1479959	-.014118	.0061784	98.10509	1.720552

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0069395	.0071768	51.45369	.2266019	.1627687	.1994929	269.1646
Stddev	.0001548	.0005031	.68620	.0007516	.0036990	.0097699	1.5404
%RSD	2.231327	7.010194	1.333635	.3317027	2.272558	4.897393	.5722972

#1	.0069075	.0070334	50.69797	.2270500	.1650086	.1977313	267.5252
#2	.0068032	.0067609	51.62530	.2257341	.1584992	.1907235	269.3865
#3	.0071078	.0077360	52.03780	.2270215	.1647984	.2100237	270.5819

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	6.022674	51.70090	.3495665	-.000089	.9151103	.3563951	.5732938
Stddev	.098567	.97431	.0077225	.000165	.0174129	.0070714	.0024452
%RSD	1.636601	1.884510	2.209167	184.8441	1.902816	1.984153	.4265099

#1	5.915776	50.62098	.3533404	-.000262	.8950550	.3487819	.5727383
#2	6.042285	51.96774	.3406828	.000067	.9263820	.3627579	.5711743
#3	6.109962	52.51399	.3546765	-.000074	.9238939	.3576456	.5759690

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.87017	.1850241	-.000036	.0211195	3.478420	6.811713	9.360471
Stddev	.14235	.0017551	.000140	.0004537	.057891	.031562	.075789
%RSD	.7543604	.9485569	388.1001	2.148144	1.664292	.4633475	.8096692

#1	19.03276	.1830209	-.000094	.0213590	3.416588	6.775912	9.390162
#2	18.80976	.1862916	-.000138	.0205963	3.487337	6.835517	9.274332
#3	18.76799	.1857598	.000124	.0214033	3.531335	6.823710	9.416919

Sample Name: N1426-05 Acquired: 2/11/2022 19:09:30 Type: Unk
 Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: POST-EX-05-0 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	.3484573	.2527514	.0637788
Stddev	.0028976	.0029138	.0030404
%RSD	.8315577	1.152817	4.767123

#1	.3477062	.2493873	.0602974
#2	.3460091	.2544749	.0651270
#3	.3516565	.2543922	.0659120

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2920.560	89432.27	4159.467	2378.758	2900.275
Stddev	155.915	308.65	49.820	7.872	72.074
%RSD	5.338540	.3451209	1.197743	.3309450	2.485091

#1	2951.173	89556.19	4206.559	2371.788	2875.146
#2	3058.899	89659.70	4164.534	2387.297	2981.550
#3	2751.609	89080.92	4107.307	2377.191	2844.130

Sample Name: N1435-01 Acquired: 2/11/2022 19:13:19 Type: Unk
Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RO-349 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0326440	.0152750	.5567827	-.002134	.0036128	82.61380	.6297066
Stddev	.0024633	.0013093	.0055152	.001241	.0015171	.49469	.0029959
%RSD	7.545899	8.571514	.9905486	58.17301	41.99259	.5987958	.4757669

#1	.0342080	.0138492	.5631506	-.002718	.0028805	83.13674	.6329535
#2	.0339195	.0155528	.5536716	-.000708	.0053572	82.15329	.6270493
#3	.0298046	.0164232	.5535260	-.002975	.0026008	82.55138	.6291170

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0043337	.0053471	19.24723	.3303884	.0642212	.1887819	150.4145
Stddev	.0001382	.0005502	.14398	.0014494	.0002590	.0001629	1.7130
%RSD	3.189717	10.29026	.7480351	.4387024	.4033362	.0862814	1.138833

#1	.0044871	.0047242	19.40934	.3313892	.0639243	.1888064	148.9861
#2	.0042954	.0055503	19.13423	.3310497	.0643383	.1889312	149.9439
#3	.0042187	.0057668	19.19814	.3287263	.0644011	.1886082	152.3136

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.019603	15.18169	.0981846	.0015297	128.8457	.2129497	.8413281
Stddev	.021691	.17377	.0007532	.0004049	1.4466	.0029703	.0056647
%RSD	.7183399	1.144605	.7671705	26.47001	1.122770	1.394835	.6733044

#1	3.043914	15.36559	.0983199	.0010628	127.2462	.2095480	.8355719
#2	3.002228	15.02023	.0988610	.0017846	129.2283	.2142713	.8415159
#3	3.012667	15.15924	.0973728	.0017418	130.0626	.2150298	.8468966

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.654980	.0977568	.0037580	.0429655	1.045906	2.266414	2.705341
Stddev	.094173	.0052851	.0002543	.0002838	.001908	.041716	.004390
%RSD	1.665304	5.406361	6.766851	.6605880	.1823925	1.840622	.1622741

#1	5.549793	.0921667	.0034754	.0426427	1.047449	2.219241	2.700416
#2	5.683693	.0984314	.0038305	.0430780	1.043773	2.298440	2.708841
#3	5.731454	.1026721	.0039682	.0431759	1.046496	2.281562	2.706768

Sample Name: N1435-01 Acquired: 2/11/2022 19:13:19 Type: Unk
 Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: RO-349 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.553500	.0802312	-.034174
Stddev	.007434	.0009217	.002005
%RSD	.2911212	1.148818	5.866709

#1	2.549557	.0791669	-.031976
#2	2.562074	.0807673	-.034644
#3	2.548868	.0807594	-.035902

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2562.753	79364.99	3796.358	2122.208	2784.764
Stddev	14.162	113.69	57.676	15.568	14.882
%RSD	.5526243	.1432553	1.519241	.7335990	.5343901

#1	2552.403	79413.93	3729.823	2138.356	2771.180
#2	2556.962	79446.02	3827.132	2120.977	2782.443
#3	2578.893	79235.02	3832.121	2107.292	2800.670

Sample Name: N1435-03 Acquired: 2/11/2022 19:17:11 Type: Unk
Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RO-369 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0471817	.0169488	.5798460	-.001788	.0030197	113.6226	.6166126
Stddev	.0021655	.0007664	.0078587	.003231	.0004500	.9340	.0037249
%RSD	4.589638	4.521754	1.355314	180.7333	14.90024	.8220265	.6040900

#1	.0496208	.0164700	.5875650	-.004805	.0025957	113.0295	.6138646
#2	.0464390	.0178328	.5801184	-.002178	.0034918	114.6992	.6208521
#3	.0454854	.0165438	.5718547	.001621	.0029718	113.1391	.6151211

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0073554	.0076940	23.43317	.1826258	.1041785	.2668387	210.2476
Stddev	.0000706	.0001268	.21213	.0005117	.0007253	.0007631	1.6750
%RSD	.9593633	1.648474	.9052662	.2802021	.6962479	.2859730	.7966961

#1	.0074369	.0077951	23.27685	.1831906	.1047190	.2672270	208.3521
#2	.0073149	.0077351	23.67465	.1821930	.1044625	.2659595	211.5289
#3	.0073145	.0075517	23.34800	.1824939	.1033542	.2673295	210.8617

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.724603	23.91103	.1703021	.0013360	74.79136	.2406300	1.164076
Stddev	.019691	.25898	.0002339	.0003836	.46407	.0071614	.004105
%RSD	.7227071	1.083090	.1373463	28.71141	.6204854	2.976085	.3526483

#1	2.712788	23.65437	.1700773	.0008962	74.25876	.2325584	1.168339
#2	2.747334	24.17227	.1705441	.0015107	75.10874	.2431095	1.163740
#3	2.713686	23.90645	.1702848	.0016012	75.00660	.2462221	1.160149

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.23010	.1197384	.0013255	.0297779	1.548716	3.655551	4.854435
Stddev	.14752	.0039700	.0001498	.0014805	.023559	.045799	.006830
%RSD	1.442050	3.315533	11.30074	4.971947	1.521222	1.252859	.1406867

#1	10.06591	.1151544	.0013510	.0303282	1.525096	3.617877	4.862271
#2	10.35150	.1220594	.0014610	.0281010	1.572214	3.642246	4.849750
#3	10.27289	.1220014	.0011646	.0309045	1.548839	3.706529	4.851283

Sample Name: N1435-03 Acquired: 2/11/2022 19:17:11 Type: Unk
Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RO-369 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.837183	.0965991	-.024931
Stddev	.002520	.0001708	.000997
%RSD	.0888308	.1767660	3.998454

#1	2.834482	.0964109	-.023908
#2	2.837594	.0966424	-.024988
#3	2.839472	.0967441	-.025899

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2748.275	83738.50	4014.664	2249.481	2821.693
Stddev	35.610	160.43	29.214	10.186	38.775
%RSD	1.295736	.1915878	.7276771	.4528246	1.374178

#1	2713.165	83783.28	3998.047	2244.006	2782.639
#2	2747.294	83560.44	3997.549	2243.202	2822.257
#3	2784.365	83871.79	4048.396	2261.233	2860.183

Sample Name: N1435-03DUP Acquired: 2/11/2022 19:21:01 Type: Unk
Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RO-369DUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0487187	.0165000	.5737914	-.000496	.0034678	113.6986	.6135834
Stddev	.0022987	.0017121	.0140392	.002488	.0014954	2.7767	.0145645
%RSD	4.718206	10.37617	2.446743	501.4123	43.12135	2.442141	2.373679

#1	.0471338	.0145828	.5827485	-.000704	.0050835	110.8020	.5979655
#2	.0476673	.0178763	.5576113	.002089	.0031876	113.9563	.6159900
#3	.0513550	.0170409	.5810144	-.002873	.0021324	116.3374	.6267947

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0075473	.0078196	23.46765	.1797122	.1039179	.2630417	208.8296
Stddev	.0001145	.0002738	.58315	.0006133	.0013751	.0030249	3.9427
%RSD	1.516835	3.501911	2.484893	.3412813	1.323295	1.149981	1.888002

#1	.0074608	.0076139	22.91105	.1791099	.1037588	.2642082	204.8415
#2	.0075039	.0077145	23.41777	.1803359	.1026293	.2596072	208.9219
#3	.0076771	.0081304	24.07414	.1796908	.1053657	.2653097	212.7253

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.717947	23.81885	.1682188	.0013666	75.32399	.2364690	1.148506
Stddev	.070301	.45815	.0017359	.0007811	.91753	.0050842	.005924
%RSD	2.586551	1.923476	1.031930	57.15733	1.218112	2.150036	.5158263

#1	2.644093	23.33837	.1689816	.0005725	74.30343	.2308731	1.155129
#2	2.725696	23.86738	.1662320	.0013933	75.58790	.2408041	1.146677
#3	2.784053	24.25080	.1694426	.0021341	76.08065	.2377300	1.143712

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.16738	.1185987	.0016683	.0270369	1.530078	3.621321	4.809194
Stddev	.09043	.0022708	.0002202	.0006462	.018533	.034700	.016957
%RSD	.8894296	1.914658	13.20066	2.390044	1.211244	.9582113	.3525925

#1	10.07658	.1166094	.0016283	.0271041	1.509057	3.635630	4.793087
#2	10.25744	.1181142	.0014708	.0276469	1.537114	3.646579	4.807606
#3	10.16812	.1210727	.0019058	.0263598	1.544062	3.581755	4.826889

Sample Name: N1435-03DUP Acquired: 2/11/2022 19:21:01 Type: Unk
 Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: RO-369DUP Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.842380	.0956266	-.023158
Stddev	.009240	.0016336	.000739
%RSD	.3250767	1.708338	3.190764

#1	2.832563	.0939069	-.023778
#2	2.843671	.0958150	-.023355
#3	2.850907	.0971578	-.022340

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2731.630	83730.74	3976.720	2232.501	2793.713
Stddev	75.468	325.70	55.104	5.198	77.499
%RSD	2.762749	.3889909	1.385672	.2328233	2.774059

#1	2675.177	84057.69	4028.622	2226.572	2739.053
#2	2817.348	83728.23	3982.646	2234.658	2882.405
#3	2702.366	83406.30	3918.892	2236.273	2759.680

Sample Name: N1435-03LX5 Acquired: 2/11/2022 19:24:50 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	.0163851	.0050873	.1261535	-.004464	.0006814	25.85144	.1413559
Stddev	.0014408	.0025164	.0022346	.000924	.0014434	.04410	.0008498
%RSD	8.793565	49.46463	1.771300	20.70363	211.8236	.1705821	.6011706

#1	.0179185	.0079804	.1249351	-.005220	.0005349	25.89009	.1423357
#2	.0150594	.0038744	.1287324	-.004738	.0021926	25.80341	.1409124
#3	.0161772	.0034070	.1247929	-.003433	-.000683	25.86082	.1408196

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0014909	.0012273	5.423262	.0432774	.0205413	.0660476	48.92294
Stddev	.0000277	.0000869	.054156	.0003652	.0001181	.0004792	.44258
%RSD	1.859696	7.077976	.9985911	.8438822	.5750227	.7255732	.9046481

#1	.0015131	.0012216	5.374053	.0429209	.0204226	.0660957	48.43344
#2	.0014598	.0011434	5.414448	.0432605	.0205424	.0665010	49.04052
#3	.0014998	.0013169	5.481284	.0436507	.0206588	.0655462	49.29485

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.6489609	5.862154	.0351128	.0007722	12.02873	.0570491	.2894005
Stddev	.0028122	.033005	.0001324	.0003722	.01947	.0042936	.0038948
%RSD	.4333368	.5630119	.3770931	48.19772	.1618480	7.526200	1.345810

#1	.6471699	5.860932	.0350389	.0005154	12.02540	.0564851	.2912811
#2	.6475107	5.829777	.0350339	.0006021	12.04965	.0530654	.2919982
#3	.6522022	5.895753	.0352657	.0011990	12.01115	.0615969	.2849223

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.870892	.0255119	-.000306	.0050217	.3880758	.7928911	.9713255
Stddev	.024437	.0003383	.000185	.0005874	.0048920	.0172504	.0040504
%RSD	1.306175	1.326083	60.40929	11.69728	1.260583	2.175636	.4169951

#1	1.842755	.0257938	-.000516	.0045371	.3824809	.7900506	.9677603
#2	1.883106	.0251367	-.000171	.0056750	.3901987	.7772373	.9704866
#3	1.886814	.0256051	-.000230	.0048531	.3915478	.8113855	.9757297

Sample Name: N1435-03LX5 Acquired: 2/11/2022 19:24:50 Type: Unk
 Method: NON EPA-6010-200.7(v1404) 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	.5051533	.0195103	-.006196
Stddev	.0031548	.0001736	.000157
%RSD	.6245135	.8897448	2.537081

#1	.5016006	.0194208	-.006173
#2	.5062327	.0197104	-.006051
#3	.5076268	.0193997	-.006363

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2442.590	75606.31	3527.325	2002.129	3004.376
Stddev	39.041	228.53	30.923	51.877	40.297
%RSD	1.598331	.3022635	.8766586	2.591071	1.341274

#1	2416.638	75366.18	3492.865	1952.739	2978.521
#2	2423.644	75631.60	3552.655	1997.470	2983.799
#3	2487.488	75821.14	3536.455	2056.178	3050.806

Sample Name: N1435-03MS Acquired: 2/11/2022 19:28:47 Type: Unk
Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RO-369MS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7567828	1.972523	1.418748	1.765938	.1904146	106.1565	.6548270
Stddev	.0020397	.083657	.061928	.002044	.0006149	1.5313	.0102772
%RSD	.2695184	4.241111	4.364978	.1157671	.3229441	1.442516	1.569452

#1	.7574899	1.924628	1.386647	1.768293	.1901729	106.1543	.6546412
#2	.7583748	1.923821	1.379462	1.764893	.1899572	107.6890	.6651958
#3	.7544837	2.069121	1.490136	1.764627	.1911137	104.6263	.6446439

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1986434	.2292446	20.68941	.4865052	.3119061	.4160465	137.8019
Stddev	.0035641	.0087454	.23619	.0013318	.0130548	.0025261	1.0926
%RSD	1.794208	3.814859	1.141608	.2737373	4.185476	.6071678	.7928649

#1	.2010330	.2236356	20.75054	.4871750	.3047032	.4132298	136.6378
#2	.2003502	.2247769	20.88902	.4849716	.3040395	.4167985	137.9626
#3	.1945468	.2393213	20.42866	.4873692	.3269755	.4181112	138.8052

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.324901	14.65287	.6169687	.0711642	137.9403	.3894412	.7203675
Stddev	.029844	.19253	.0240165	.0000704	1.1679	.0073567	.0009050
%RSD	1.283660	1.313949	3.892657	.0989182	.8466901	1.889046	.1256348

#1	2.328788	14.61857	.6035916	.0711936	136.6061	.3936220	.7195418
#2	2.352611	14.86024	.6026195	.0712152	138.7776	.3937549	.7213351
#3	2.293304	14.47979	.6446948	.0710839	138.4372	.3809467	.7202257

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.75636	.2629611	.3301113	.6045236	.7156750	3.524021	8.354906
Stddev	.12829	.0013597	.0014601	.0224402	.0105585	.095133	.340014
%RSD	.6180812	.5170768	.4423170	3.712043	1.475324	2.699558	4.069632

#1	20.61362	.2614405	.3285532	.5889385	.7124959	3.435737	8.152073
#2	20.86205	.2633826	.3314483	.5943887	.7274577	3.511552	8.165198
#3	20.79341	.2640601	.3303324	.6302435	.7070712	3.624773	8.747447

Sample Name: N1435-03MS Acquired: 2/11/2022 19:28:47 Type: Unk
Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RO-369MS Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.523132	.2334424	.3192957
Stddev	.103695	.0013075	.0061735
%RSD	4.109784	.5601145	1.933490

#1	2.462391	.2323165	.3213554
#2	2.464140	.2331343	.3241762
#3	2.642864	.2348765	.3123557

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2607.114	78711.97	3757.914	2031.207	2756.434
Stddev	7.846	112.90	62.945	2.589	116.035
%RSD	.3009414	.1434397	1.675008	.1274524	4.209621

#1	2615.378	78841.15	3722.076	2029.319	2825.323
#2	2606.196	78662.58	3721.071	2030.145	2821.513
#3	2599.767	78632.17	3830.595	2034.158	2622.466

Sample Name: N1435-03MSD Acquired: 2/11/2022 19:32:32 Type: Unk
Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: RO-369MSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.7698784	1.957130	1.438851	1.798774	.1910302	110.0522	.6742143
Stddev	.0111955	.018662	.010158	.007670	.0020122	1.1208	.0080952
%RSD	1.454190	.9535307	.7059741	.4264237	1.053348	1.018406	1.200691

#1	.7827954	1.978431	1.450578	1.806700	.1921864	110.8839	.6815370
#2	.7638698	1.949300	1.432808	1.798236	.1921974	110.4950	.6755843
#3	.7629701	1.943659	1.433166	1.791387	.1887067	108.7777	.6655214

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2019129	.2275399	20.71059	.4913252	.3287448	.4296195	141.0717
Stddev	.0029552	.0017857	.22934	.0010910	.0028796	.0033683	1.4740
%RSD	1.463607	.7847900	1.107370	.2220538	.8759390	.7840111	1.044854

#1	.2044277	.2294456	20.76163	.4921251	.3320699	.4329611	139.3919
#2	.2026529	.2272689	20.91011	.4917682	.3270946	.4296723	141.6746
#3	.1986580	.2259052	20.46003	.4900824	.3270701	.4262252	142.1487

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.611823	14.88881	.6127822	.0710683	136.7775	.3920523	.7506563
Stddev	.016763	.11862	.0051912	.0004475	.4249	.0045351	.0015692
%RSD	.6417962	.7967178	.8471534	.6296915	.3106676	1.156769	.2090480

#1	2.619409	14.94256	.6186425	.0707197	136.3784	.3939577	.7489135
#2	2.623451	14.97104	.6109434	.0715729	136.7299	.3868753	.7510982
#3	2.592608	14.75283	.6087607	.0709121	137.2242	.3953239	.7519572

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	20.98613	.2612852	.3362849	.5956446	.6977851	4.027368	8.384438
Stddev	.06358	.0031551	.0018617	.0068591	.0052568	.103533	.055066
%RSD	.3029719	1.207549	.5536229	1.151533	.7533501	2.570724	.6567601

#1	20.92173	.2576494	.3381568	.6035609	.6985429	3.953820	8.441711
#2	20.98779	.2633048	.3362645	.5918993	.7026219	3.982521	8.379719
#3	21.04886	.2629014	.3344334	.5914736	.6921906	4.145763	8.331883

Sample Name: N1435-03MSD Acquired: 2/11/2022 19:32:32 Type: Unk
 Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: RO-369MSD Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	2.658632	.2391020	.3233782
Stddev	.014148	.0029305	.0062684
%RSD	.5321559	1.225630	1.938401

#1	2.674873	.2358391	.3288389
#2	2.652041	.2399567	.3247621
#3	2.648982	.2415100	.3165335

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2574.321	78799.98	3713.678	2024.405	2776.954
Stddev	20.823	141.83	54.104	12.453	24.759
%RSD	.8088772	.1799903	1.456881	.6151370	.8915836

#1	2550.580	78960.99	3670.867	2038.751	2748.967
#2	2582.896	78693.55	3695.680	2018.084	2785.894
#3	2589.488	78745.39	3774.487	2016.381	2796.002

Sample Name: N1435-03A Acquired: 2/11/2022 19:36:17 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	.7570362	1.994130	1.578175	1.720252	.6903769	122.8843
Stddev	.0132087	.038787	.038305	.029522	.0138956	1.4659
%RSD	1.744786	1.945042	2.427178	1.716159	2.012752	1.192929

#1	.7525616	1.982039	1.561831	1.706797	.6825537	121.2074
#2	.7719009	2.037522	1.621941	1.754105	.7064205	123.5235
#3	.7466460	1.962829	1.550752	1.699855	.6821566	123.9222

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.8344863	.1943263	.2306910	25.70875	.5618097	.3005291
Stddev	.0080572	.0008497	.0064657	.21719	.0020267	.0067816
%RSD	.9655267	.4372688	2.802762	.8448100	.3607479	2.256560

#1	.8252966	.1933560	.2277840	25.49189	.5620029	.2979439
#2	.8378240	.1949378	.2380999	25.70810	.5637329	.3082231
#3	.8403382	.1946850	.2261890	25.92627	.5596933	.2954203

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5256417	220.0327	3.062919	27.92046	.7070012	.0676101
Stddev	.0108942	2.1751	.034542	.35611	.0141317	.0004542
%RSD	2.072550	.9885196	1.127744	1.275442	1.998827	.6718067

#1	.5208261	217.6767	3.023334	27.54613	.7012701	.0671878
#2	.5381138	220.4571	3.078477	27.96024	.7230983	.0675519
#3	.5179851	221.9642	3.086945	28.25500	.6966354	.0680906

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	60.74012	.5220244	1.530782	19.02508	.4045696	.3349338
Stddev	.42515	.0064477	.006380	.18628	.0021756	.0069725
%RSD	.6999418	1.235136	.4167721	.9791203	.5377552	2.081755

#1	60.24953	.5192368	1.525151	18.99081	.4023516	.3315806
#2	61.00083	.5174396	1.529485	18.85832	.4046571	.3429494
#3	60.97000	.5293970	1.537711	19.22611	.4067001	.3302714

Sample Name: N1435-03A Acquired: 2/11/2022 19:36:17 Type: Unk
 Method: NON EPA-6010-200.7(v1404) 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	.7397474	1.909145	4.455403	F 11.52562	2.902403	.2956035
Stddev	.0129749	.025817	.030166	.20011	.033549	.0050561
%RSD	1.753969	1.352275	.6770544	1.736187	1.155903	1.710414

#1	.7340583	1.881952	4.423509	11.44462	2.900997	.2901100
#2	.7545951	1.912163	4.459226	11.75353	2.936633	.2966389
#3	.7305889	1.933321	4.483475	11.37871	2.869579	.3000618

Elem	Sr4077
Units	ppm
Avg	.1466812
Stddev	.0018759
%RSD	1.278891

#1	.1445458
#2	.1480635
#3	.1474342

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2787.102	84710.01	3954.095	2138.856	2814.474
Stddev	51.296	83.45	11.567	13.446	57.616
%RSD	1.840494	.0985132	.2925384	.6286493	2.047125

#1	2814.448	84789.67	3966.383	2146.242	2843.600
#2	2727.926	84717.12	3952.485	2146.990	2748.110
#3	2818.931	84623.23	3943.418	2123.336	2851.713

Sample Name: N1436-02 Acquired: 2/11/2022 19:40:00 Type: Unk
Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 289 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0766024	.0158365	.7988534	-.003827	.0119813	134.1701	.7148735
Stddev	.0015194	.0021171	.0111391	.001719	.0008468	1.2929	.0081095
%RSD	1.983525	13.36880	1.394383	44.92222	7.067950	.9636257	1.134400

#1	.0765473	.0140224	.8104240	-.004611	.0122755	132.6996	.7055583
#2	.0781485	.0153244	.7979334	-.005015	.0126417	134.6826	.7187033
#3	.0751112	.0181627	.7882029	-.001856	.0110266	135.1283	.7203589

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0053655	.0096261	27.31538	.2250015	.1142640	.3451452	239.7983
Stddev	.0001023	.0002445	.14827	.0002274	.0004100	.0025811	1.0742
%RSD	1.907562	2.540178	.5428065	.1010831	.3587989	.7478221	.4479551

#1	.0052515	.0096209	27.15033	.2249715	.1147246	.3481115	238.7060
#2	.0053957	.0093842	27.35848	.2252425	.1141287	.3439120	239.8356
#3	.0054494	.0098732	27.43732	.2247906	.1139389	.3434120	240.8534

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.205235	32.44591	.2303808	.0003229	2.790075	.3169228	1.850773
Stddev	.028730	.26120	.0019570	.0000485	.025733	.0009523	.009587
%RSD	.8963594	.8050245	.8494504	15.02596	.9222935	.3004927	.5179812

#1	3.172489	32.15254	.2326304	.0003437	2.761006	.3159714	1.859854
#2	3.217006	32.65320	.2290713	.0002674	2.799276	.3169208	1.840750
#3	3.226211	32.53201	.2294407	.0003575	2.809942	.3178761	1.851713

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	7.172535	.1281602	.0020898	.0376918	2.254786	3.908108	7.120079
Stddev	.058451	.0026921	.0000414	.0002538	.024446	.008468	.031479
%RSD	.8149316	2.100571	1.982583	.6733133	1.084182	.2166753	.4421105

#1	7.107174	.1251375	.0020420	.0379492	2.226559	3.903939	7.143106
#2	7.190638	.1290428	.0021122	.0374417	2.268860	3.902534	7.084209
#3	7.219793	.1303001	.0021152	.0376845	2.268941	3.917852	7.132922

Sample Name: N1436-02 Acquired: 2/11/2022 19:40:00 Type: Unk
Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 289 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.104615	.1523681	-.073530
Stddev	.014483	.0011880	.000131
%RSD	.4664857	.7796666	.1781945

#1	3.116292	.1513191	-.073600
#2	3.088409	.1521270	-.073379
#3	3.109144	.1536581	-.073612

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2837.000	87107.08	4088.498	2319.551	2797.709
Stddev	37.737	50.61	5.041	13.911	35.840
%RSD	1.330174	.0580966	.1232970	.5997226	1.281054

#1	2801.438	87052.74	4094.183	2303.504	2762.945
#2	2832.974	87115.66	4084.574	2328.182	2795.645
#3	2876.589	87152.85	4086.735	2326.968	2834.536

Sample Name: N1431-01 Acquired: 2/11/2022 19:43:48 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	-.005504	-.005987	.0114042	.0031876	.0029829	.0845681
Stddev	.002921	.001202	.0009413	.0005036	.0022167	.0453227
%RSD	53.06412	20.07917	8.254282	15.79875	74.31372	53.59306

#1	-.006720	-.007259	.0103329	.0029617	.0055291	.1273046
#2	-.002172	-.004869	.0120990	.0037646	.0014825	.0893598
#3	-.007620	-.005835	.0117806	.0028365	.0019372	.0370400

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0677444	-.000061	-.000046	131.4945	.0040012	.0005255
Stddev	.0017396	.000025	.000094	4.0454	.0005362	.0001376
%RSD	2.567877	41.33037	205.3513	3.076497	13.39993	26.18837

#1	.0684269	-.000037	-.000129	132.7981	.0038165	.0003667
#2	.0657671	-.000087	.000056	126.9579	.0035819	.0006094
#3	.0690393	-.000059	-.000064	134.7273	.0046054	.0006003

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0053319	1.661517	.3130036	36.33530	.0077894	.0003364
Stddev	.0005843	.102325	.0112336	1.14063	.0003096	.0002266
%RSD	10.95900	6.158542	3.588972	3.139191	3.974655	67.36258

#1	.0058344	1.776772	.3141609	36.38995	.0080697	.0000781
#2	.0046907	1.626420	.3012361	35.16832	.0078415	.0005017
#3	.0054706	1.581358	.3236137	37.44763	.0074571	.0004292

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	287.0893	.0053388	.5425491	40.79726	.3387452	.0042636
Stddev	2.8571	.0048018	.0073311	.42611	.0097140	.0005895
%RSD	.9951842	89.94072	1.351225	1.044463	2.867638	13.82712

#1	285.4595	.0080614	.5481554	40.32652	.3439426	.0049422
#2	285.4200	-.000205	.5342531	41.15663	.3275382	.0038781
#3	290.3882	.008160	.5452389	40.90862	.3447547	.0039705

Sample Name: N1431-01 Acquired: 2/11/2022 19:43:48 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	-.001644	.0019991	9.171339	.1129474	F 93.91451	.0343487
Stddev	.001202	.0024911	.366387	.0020386	1.99029	.0005385
%RSD	73.09408	124.6138	3.994916	1.804908	2.119252	1.567592

#1	-.002374	.0041465	8.837394	.1152764	94.90709	.0349018
#2	-.002301	-.000732	9.563256	.1114870	95.21330	.0343179
#3	-.000257	.002583	9.113366	.1120788	91.62314	.0338262

Elem	Sr4077
Units	ppm
Avg	1.091457
Stddev	.030984
%RSD	2.838741

#1	1.105575
#2	1.055929
#3	1.112868

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2090.102	65138.70	3346.958	1674.404	2589.510
Stddev	67.147	110.45	125.468	22.761	76.695
%RSD	3.212603	.1695551	3.748711	1.359349	2.961752

#1	2051.406	65019.94	3259.608	1650.530	2545.077
#2	2051.265	65238.34	3490.731	1695.859	2545.384
#3	2167.637	65157.80	3290.536	1676.822	2678.070

Sample Name: CCV06 Acquired: 2/11/2022 19:47:51 Type: Unk
Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.348711	5.403378	5.150149	5.174977	5.276748	10.49769
Stddev	.014511	.004079	.005521	.007073	.003523	.31741
%RSD	.2712898	.0754844	.1072038	.1366711	.0667566	3.023635

#1	5.358752	5.400189	5.149861	5.181953	5.275105	10.19260
#2	5.332074	5.401972	5.144777	5.175167	5.274347	10.47434
#3	5.355306	5.407974	5.155808	5.167811	5.280792	10.82613

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.34199	.2617538	F 2.792522	24.86656	F 1.103842	2.458733
Stddev	.24518	.0042429	.001470	.67781	.004363	.006412
%RSD	2.370684	1.620968	.0526571	2.725772	.3952373	.2607866

#1	10.12242	.2582953	2.792869	24.27589	1.104527	2.457188
#2	10.29700	.2604776	2.790909	24.71719	1.099177	2.453235
#3	10.60654	.2664883	2.793788	25.60659	1.107821	2.465777

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.243513	5.015492	2.540915	25.03988	2.663227	1.245795
Stddev	.002935	.074478	.062226	.70314	.004975	.002470
%RSD	.2360103	1.484962	2.448977	2.808094	.1867975	.1982851

#1	1.244774	4.937256	2.481116	24.42239	2.663604	1.246196
#2	1.240159	5.023683	2.536314	24.89206	2.658074	1.243149
#3	1.245608	5.085535	2.605314	25.80518	2.668002	1.248041

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	26.63555	2.536005	2.565966	25.76527	5.172736	5.043342
Stddev	.19650	.044203	.006192	.18223	.084220	.009244
%RSD	.7377292	1.743023	.2413121	.7072883	1.628143	.1832999

#1	26.44617	2.497359	2.571216	25.61545	5.096912	5.041548
#2	26.62201	2.526453	2.559137	25.71223	5.157912	5.035126
#3	26.83847	2.584204	2.567544	25.96815	5.263383	5.053352

Sample Name: CCV06 Acquired: 2/11/2022 19:47:51 Type: Unk
Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-1 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.166590	F 5.533505	5.495357	5.133873	4.962585	4.835442
Stddev	.012388	.122688	.031583	.008786	.006937	.114641
%RSD	.2397671	2.217191	.5747231	.1711441	.1397818	2.370842

#1	5.157163	5.408281	5.470573	5.132515	4.970122	4.737994
#2	5.161986	5.538743	5.530918	5.125845	4.956467	4.806574
#3	5.180620	5.653490	5.484580	5.143259	4.961167	4.961757

Elem	Sr4077
Units	ppm
Avg	5.046812
Stddev	.158373
%RSD	3.138089

#1	4.897137
#2	5.030656
#3	5.212645

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2189.597	70255.08	3310.897	1759.333	2682.532
Stddev	4.393	90.77	49.869	6.482	2.960
%RSD	.2006194	.1292039	1.506203	.3684258	.1103341

#1	2184.991	70169.38	3350.980	1752.205	2681.892
#2	2193.740	70350.19	3326.659	1764.875	2685.760
#3	2190.058	70245.68	3255.052	1760.918	2679.945

Sample Name: CCB06 Acquired: 2/11/2022 19:51:39 Type: Unk
Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: TP-2 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000129	-.001210	.0002824	.0002290	-.000657	.0089767	.0022920
Stddev	.000619	.001286	.0011600	.0016792	.001539	.0049647	.0008239
%RSD	478.7150	106.2160	410.7651	733.3110	234.1311	55.30633	35.94482

#1	.000436	-.000105	.0016205	.0014768	.000002	.0136276	.0032107
#2	-.000791	-.000905	-.000440	.0008903	.000442	.0095537	.0020467
#3	-.000033	-.002621	-.000333	-.001680	-.002416	.0037487	.0016187

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000882	.0002344	.0118018	-.000185	.0002361	.0002162	.0025372
Stddev	.0000799	.0000816	.0105783	.000249	.0000824	.0003472	.0090906
%RSD	90.65492	34.82125	89.63276	134.2381	34.91490	160.6393	358.2942

#1	.0001740	.0001644	.0237613	-.000469	.0001476	.0006171	-.000559
#2	.0000748	.0003241	.0036709	-.000080	.0003107	.0000125	-.004601
#3	.0000158	.0002148	.0079732	-.000006	.0002501	.0000189	.012772

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003623	.0342125	.0000588	.0007130	-.518305	-.001047	-.000494
Stddev	.0001680	.0120376	.0003168	.0001818	.022312	.002470	.000146
%RSD	46.36893	35.18489	539.1540	25.49542	4.304755	235.8812	29.51270

#1	.0002751	.0295561	.0003790	.0005921	-.538123	-.003889	-.000327
#2	.0005560	.0478828	-.000254	.0009221	-.522652	.000157	-.000562
#3	.0002558	.0251987	.000052	.0006249	-.494139	.000590	-.000594

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.119475	.0032317	.0028916	-.000992	.0017449	.0317935	.0003062
Stddev	.019423	.0000538	.0013476	.000669	.0001648	.0099744	.0009574
%RSD	16.25672	1.665218	46.60450	67.42359	9.444887	31.37240	312.6357

#1	-.140692	.0032462	.0043686	-.001432	.0015764	.0430757	.0001007
#2	-.115160	.0032768	.0025775	-.000222	.0019057	.0281585	-.000532
#3	-.102572	.0031721	.0017288	-.001323	.0017526	.0241465	.001350

Sample Name: CCB06 Acquired: 2/11/2022 19:51:39 Type: Unk
 Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: TP-2 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.004119	-.003833	.0019152
Stddev	.001918	.001320	.0003707
%RSD	46.56655	34.44089	19.35515

#1	-.006005	-.004730	.0021502
#2	-.002170	-.002317	.0021074
#3	-.004183	-.004453	.0014879

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2452.344	75383.42	3415.349	2011.950	3384.221
Stddev	56.681	92.46	122.753	36.860	79.711
%RSD	2.311279	.1226486	3.594155	1.832051	2.355367

#1	2399.443	75488.93	3428.372	2030.204	3314.795
#2	2445.421	75316.57	3286.604	1969.525	3366.600
#3	2512.168	75344.77	3531.072	2036.120	3471.268

Sample Name: N1431-02 Acquired: 2/11/2022 19:55:43 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	-.002580	-.004563	.0674123	.0019588	.0022998	.1171376	.0884297
Stddev	.002403	.000249	.0030936	.0005366	.0012427	.0053181	.0025094
%RSD	93.13580	5.460362	4.589057	27.39415	54.03565	4.540045	2.837790

#1	-.001412	-.004764	.0641229	.0021508	.0011825	.1139120	.0863689
#2	-.005343	-.004641	.0702633	.0023730	.0036382	.1142250	.0912243
#3	-.000984	-.004285	.0678506	.0013526	.0020787	.1232757	.0876961

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000097	.0003586	34.71538	.0023675	.0014357	.0659891	5.199082
Stddev	.000027	.0001531	.89058	.0002244	.0001644	.0004027	.090689
%RSD	28.04381	42.68805	2.565366	9.480159	11.45022	.6102847	1.744322

#1	-.000108	.0001862	33.85619	.0021325	.0012745	.0661949	5.097521
#2	-.000066	.0004110	35.63433	.0025796	.0016031	.0662474	5.227761
#3	-.000117	.0004786	34.65560	.0023903	.0014295	.0655251	5.271964

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3107264	5.555149	.0033165	.0004051	70.36289	.0006261	.5722978
Stddev	.0075079	.147025	.0000720	.0001791	.62485	.0013672	.0032189
%RSD	2.416251	2.646651	2.171063	44.21190	.8880395	218.3518	.5624510

#1	.3044158	5.385423	.0033277	.0002232	69.72039	-.000897	.5722908
#2	.3190297	5.643377	.0033822	.0005812	70.39983	.001747	.5690825
#3	.3087339	5.636646	.0032395	.0004109	70.96845	.001028	.5755202

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	18.94880	.1092174	.0012152	.0001584	.0087393	4.007480	2.313034
Stddev	.40717	.0022254	.0004942	.0007876	.0006543	.090045	.002153
%RSD	2.148782	2.037622	40.66370	497.1520	7.486907	2.246930	.0930826

#1	18.92237	.1079324	.0017838	.0005612	.0083619	3.984710	2.310744
#2	18.55549	.1117871	.0008896	.0006633	.0083612	3.931004	2.313340
#3	19.36854	.1079328	.0009723	-.000749	.0094949	4.106724	2.315018

Sample Name: N1431-02 Acquired: 2/11/2022 19:55:43 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	9.579266	.0176397	.2449128
Stddev	.018869	.0007109	.0060960
%RSD	.1969770	4.030078	2.489043

#1	9.570780	.0172927	.2395356
#2	9.566131	.0184575	.2515352
#3	9.600888	.0171690	.2436676

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2273.274	71006.67	3374.929	1863.830	2920.708
Stddev	64.670	93.15	82.258	7.879	82.552
%RSD	2.844790	.1311853	2.437330	.4227300	2.826434

#1	2338.595	70935.02	3407.421	1854.958	3005.456
#2	2209.275	70973.03	3281.388	1866.524	2840.544
#3	2271.950	71111.97	3435.979	1870.009	2916.123

Sample Name: N1505-01 Acquired: 2/11/2022 19:59:40 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	.0225990	.0078401	.4926782	-.008719	.0019496	90.32109
Stddev	.0019749	.0032618	.0063529	.000619	.0002531	.64598
%RSD	8.739054	41.60350	1.289459	7.095943	12.98024	.7152083

#1	.0203261	.0064017	.4996584	-.008417	.0021206	89.72633
#2	.0238963	.0055448	.4911416	-.009430	.0016589	90.22862
#3	.0235745	.0115738	.4872345	-.008309	.0020693	91.00833

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.5100205	.0036131	.0061402	47.22873	.3345455	.1427096
Stddev	.0054458	.0000832	.0001562	.35710	.0014854	.0008723
%RSD	1.067752	2.301858	2.543648	.7561149	.4439967	.6112456

#1	.5058348	.0037018	.0061493	46.85925	.3357149	.1432190
#2	.5080494	.0036006	.0059796	47.25491	.3350474	.1432074
#3	.5161773	.0035368	.0062916	47.57202	.3328742	.1417024

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2506308	280.9493	2.713544	34.15016	.2331918	.0003469
Stddev	.0081726	2.6978	.020675	.28707	.0008813	.0004408
%RSD	3.260798	.9602364	.7619307	.8406238	.3779260	127.0581

#1	.2412455	277.8812	2.692930	33.94078	.2342084	-.000161
#2	.2544705	282.0164	2.713422	34.03230	.2327234	.000630
#3	.2561765	282.9503	2.734280	34.47741	.2326436	.000572

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.961073	.3554985	.4815741	12.05974	.1454380	.0152057
Stddev	.026102	.0033254	.0004251	.10684	.0057311	.0007982
%RSD	.8814950	.9354288	.0882822	.8859459	3.940562	5.249480

#1	2.933302	.3547037	.4815677	11.93864	.1388335	.0144716
#2	2.964817	.3591494	.4820023	12.09987	.1491014	.0150902
#3	2.985101	.3526425	.4811521	12.14070	.1483792	.0160554

Sample Name: N1505-01 Acquired: 2/11/2022 19:59:40 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	.0659773	3.905880	2.008119	F 10.35826	9.601182	.0982861
Stddev	.0011608	.039021	.021255	.02442	.004846	.0012293
%RSD	1.759465	.9990440	1.058453	.2357965	.0504755	1.250775
#1	.0669316	3.872624	1.990002	10.33264	9.596256	.0977360
#2	.0646850	3.896179	2.031516	10.38129	9.601345	.0974279
#3	.0663154	3.948837	2.002840	10.36086	9.605945	.0996945

Elem	Sr4077
Units	ppm
Avg	-.161350
Stddev	.001798
%RSD	1.114507
#1	-.159280
#2	-.162234
#3	-.162535

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3291.737	105610.9	4970.056	2811.010	2837.231
Stddev	108.378	265.3	10.189	3.267	26.663
%RSD	3.292433	.2512143	.2050137	.1162369	.9397435
#1	3416.388	105868.5	4968.443	2814.569	2815.462
#2	3239.029	105625.5	4980.956	2808.146	2829.263
#3	3219.795	105338.5	4960.769	2810.316	2866.970

Sample Name: N1505-03 Acquired: 2/11/2022 20:03:25 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	.0181511	.0030225	.2207716	-.006438	.0023217	99.70278	.4559724
Stddev	.0015555	.0023805	.0043844	.004763	.0013703	1.42154	.0058902
%RSD	8.569552	78.75917	1.985956	73.97000	59.02343	1.425782	1.291779

#1	.0196771	.0004630	.2258337	-.010898	.0037951	98.08972	.4491731
#2	.0182084	.0051702	.2183092	-.006996	.0010854	100.2460	.4592293
#3	.0165678	.0034343	.2181720	-.001422	.0020845	100.7726	.4595149

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0035139	.0044533	36.56262	.2391786	.1436218	.2794474	227.3919
Stddev	.0000312	.0004149	.31190	.0018729	.0028450	.0041103	3.1524
%RSD	.8866537	9.316673	.8530470	.7830646	1.980910	1.470866	1.386317

#1	.0035492	.0047489	36.20293	.2380771	.1469059	.2840383	223.7519
#2	.0034904	.0039790	36.75821	.2381177	.1420498	.2761094	229.1971
#3	.0035019	.0046321	36.72671	.2413412	.1419096	.2781943	229.2267

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.794175	34.57052	.2076744	-.000248	8.897172	.4319929	.4482930
Stddev	.042892	.17669	.0030954	.000590	.135446	.0101995	.0023414
%RSD	1.130467	.5111008	1.490496	238.1764	1.522351	2.361033	.5222935

#1	3.744650	34.37947	.2112220	-.000921	8.743131	.4204669	.4472358
#2	3.818511	34.60402	.2062770	.000174	8.950758	.4398519	.4509766
#3	3.819365	34.72806	.2055240	.000004	8.997628	.4356599	.4466667

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.31770	.1401466	.0018829	.0349625	6.187236	2.578916	8.424263
Stddev	.16031	.0057760	.0002375	.0005070	.070894	.039153	.014985
%RSD	1.416441	4.121403	12.61255	1.450124	1.145809	1.518196	.1778751

#1	11.13359	.1334773	.0020706	.0349851	6.109590	2.546783	8.419200
#2	11.39310	.1435292	.0016159	.0344446	6.203602	2.622525	8.412466
#3	11.42641	.1434333	.0019622	.0354579	6.248515	2.567442	8.441123

Sample Name: N1505-03 Acquired: 2/11/2022 20:03:25 Type: Unk
Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	8.074331	.0908577	-.122809
Stddev	.005371	.0013061	.001755
%RSD	.0665255	1.437558	1.428980

#1	8.070099	.0893500	-.120790
#2	8.072519	.0915789	-.123671
#3	8.080374	.0916443	-.123967

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	3204.148	96347.31	4428.072	2559.403	2909.089
Stddev	81.022	209.39	5.294	22.559	71.476
%RSD	2.528656	.2173272	.1195633	.8814265	2.457004

#1	3111.568	96554.91	4423.024	2563.603	2827.470
#2	3262.112	96350.84	4433.582	2535.039	2960.510
#3	3238.765	96136.18	4427.608	2579.568	2939.288

Sample Name: N1429-01 Acquired: 2/11/2022 20:07:13 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	-.000326	-.003510	.0028247	.0011022	.0002411	.5087352
Stddev	.002880	.000959	.0014517	.0020430	.0008948	.0420088
%RSD	882.1988	27.32876	51.39326	185.3573	371.0459	8.257500

#1	-.001032	-.004606	.0012212	-.000111	.0007192	.5219260
#2	.002841	-.003101	.0040496	.003461	.0007953	.5425657
#3	-.002788	-.002823	.0032032	-.000044	-.000791	.4617141

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1452114	.0002243	-.000430	110.6667	.0011857	.0038263
Stddev	.0033262	.0000358	.000112	3.2169	.0002760	.0001867
%RSD	2.290594	15.95060	26.11524	2.906835	23.28097	4.878290

#1	.1415063	.0001973	-.000305	106.9691	.0014009	.0038917
#2	.1479402	.0002108	-.000461	112.8231	.0012818	.0036157
#3	.1461877	.0002649	-.000523	112.2078	.0008745	.0039714

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0222140	2.983991	8.607092	28.10758	.0055835	.0003052
Stddev	.0002583	.076212	.261607	.98641	.0003028	.0002585
%RSD	1.162878	2.554042	3.039433	3.509397	5.423008	84.67683

#1	.0219346	3.043855	8.308008	26.96951	.0059319	.0001510
#2	.0222632	3.009921	8.793371	28.63664	.0054358	.0006036
#3	.0224441	2.898197	8.719897	28.71660	.0053830	.0001611

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	120.5744	-.000209	.0169260	8.909893	.1553446	.0005342
Stddev	.8335	.001854	.0003088	.047545	.0014477	.0002676
%RSD	.6912681	888.2013	1.824404	.5336177	.9319125	50.10130

#1	119.6718	-.000236	.0166870	8.930297	.1545616	.0008338
#2	121.3149	-.002049	.0168165	8.855552	.1570152	.0004497
#3	120.7365	.001658	.0172747	8.943830	.1544571	.0003189

Sample Name: N1429-01 Acquired: 2/11/2022 20:07:13 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	-.002092	.0253585	F 19.05392	.1135499	F 37.63553	-.000400
Stddev	.000665	.0019447	.06154	.0003830	1.14798	.001324
%RSD	31.78104	7.668917	.3229539	.3373115	3.050258	330.6158

#1	-.002772	.0254954	19.04409	.1139634	36.32971	-.001928
#2	-.001444	.0272311	18.99789	.1132072	38.48587	.000419
#3	-.002059	.0233489	19.11978	.1134790	38.09101	.000307

Elem	Sr4077
Units	ppm
Avg	.7279937
Stddev	.0161302
%RSD	2.215706

#1	.7096561
#2	.7399878
#3	.7343373

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2173.205	67597.17	3292.342	1741.071	2726.489
Stddev	53.203	297.22	61.217	24.712	72.233
%RSD	2.448145	.4396915	1.859386	1.419336	2.649298

#1	2233.144	67434.93	3356.394	1769.596	2807.537
#2	2131.570	67416.37	3234.420	1726.173	2668.907
#3	2154.902	67940.20	3286.212	1727.443	2703.022

Sample Name: N1429-02 Acquired: 2/11/2022 20:11:11 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	-.003229	-.004657	.0015689	-.000127	-.000913	.0438091
Stddev	.001305	.000790	.0013494	.002328	.000727	.0012410
%RSD	40.42806	16.95248	86.00693	1833.483	79.60724	2.832710

#1	-.003259	-.004865	.0001404	.001640	-.001107	.0429061
#2	-.001909	-.003785	.0028220	.000744	-.001523	.0432970
#3	-.004519	-.005323	.0017442	-.002765	-.000109	.0452242

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1266743	.0001702	-.000541	103.5745	.0003041	.0096021
Stddev	.0014296	.0000206	.000037	.2236	.0003109	.0008985
%RSD	1.128586	12.11389	6.871156	.2159169	102.2325	9.356993

#1	.1283233	.0001549	-.000566	103.6928	.0000217	.0091394
#2	.1257822	.0001620	-.000558	103.3166	.0002533	.0090293
#3	.1259175	.0001936	-.000498	103.7142	.0006373	.0106376

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0059818	.9243312	8.001109	26.30404	.0063669	.0002355
Stddev	.0003885	.0171356	.028783	.09139	.0007889	.0001911
%RSD	6.495573	1.853839	.3597348	.3474219	12.39045	81.13038

#1	.0058364	.9045459	8.031964	26.40918	.0068635	.0002331
#2	.0056869	.9340413	7.974984	26.24366	.0054573	.0004278
#3	.0064221	.9344065	7.996379	26.25929	.0067800	.0000456

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	112.6996	-.000591	.0507298	8.365356	.1520672	.0003457
Stddev	.8520	.002803	.0000845	.100718	.0008128	.0001575
%RSD	.7560290	474.2933	.1665266	1.203992	.5345159	45.56058

#1	111.9513	.001958	.0507293	8.274792	.1529620	.0005040
#2	112.5206	-.000137	.0508146	8.347451	.1518648	.0001890
#3	113.6269	-.003594	.0506456	8.473826	.1513746	.0003440

Sample Name: N1429-02 Acquired: 2/11/2022 20:11:11 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	-.003002	-.000679	F 17.59201	.0455789	F 34.95265	-.000905
Stddev	.000444	.001275	.47862	.0017264	2.85373	.000545
%RSD	14.78711	187.7609	2.720643	3.787754	8.164554	60.14869

#1	-.003478	-.001394	17.04820	.0471500	33.38048	-.001400
#2	-.002599	.000793	17.77862	.0437307	33.23075	-.000994
#3	-.002928	-.001436	17.94920	.0458561	38.24671	-.000322

Elem	Sr4077
Units	ppm
Avg	.6728559
Stddev	.0053882
%RSD	.8008036

#1	.6789099
#2	.6685859
#3	.6710718

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2348.910	69218.54	3346.621	1843.022	2860.967
Stddev	44.495	94.19	57.651	5.376	219.718
%RSD	1.894298	.1360820	1.722658	.2916837	7.679866

#1	2357.247	69178.47	3280.655	1847.028	2967.461
#2	2388.647	69326.14	3371.860	1836.912	3007.145
#3	2300.836	69151.00	3387.349	1845.126	2608.294

Sample Name: N1429-03 Acquired: 2/11/2022 20:15:09 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	.0093195	.0092012	.0234014	-.000853	.0016433	8.655284
Stddev	.0018959	.0020423	.0018620	.000676	.0007872	.113949
%RSD	20.34371	22.19648	7.956669	79.22919	47.90608	1.316530

#1	.0110346	.0110984	.0255369	-.000178	.0021348	8.560096
#2	.0072837	.0070395	.0221178	-.000851	.0020597	8.781548
#3	.0096404	.0094656	.0225495	-.001529	.0007353	8.624208

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4605721	.0020519	.0001119	101.2827	.0362392	.0129488
Stddev	.0054218	.0000895	.0002948	1.1490	.0008085	.0004128
%RSD	1.177187	4.363486	263.3856	1.134471	2.230902	3.188191

#1	.4553537	.0019485	.0003520	100.0066	.0369475	.0133988
#2	.4661766	.0021038	.0002008	102.2353	.0353584	.0125875
#3	.4601858	.0021033	-.000217	101.6062	.0364116	.0128601

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0514081	47.53655	F 59.36515	27.90319	.0274386	-.000744
Stddev	.0009302	.71152	.81832	.55077	.0005911	.000216
%RSD	1.809507	1.496795	1.378451	1.973860	2.154267	28.97430

#1	.0524609	46.76759	58.46174	27.27110	.0280326	-.000495
#2	.0506974	47.67045	60.05673	28.15847	.0274328	-.000871
#3	.0510658	48.17162	59.57697	28.28000	.0268505	-.000867

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	209.6960	.0335220	.5412478	9.968969	.1732859	.0023722
Stddev	2.4036	.0039471	.0033523	.205555	.0020816	.0000887
%RSD	1.146215	11.77476	.6193698	2.061949	1.201268	3.737572

#1	206.9210	.0375296	.5373968	9.776221	.1709412	.0023334
#2	211.1227	.0333981	.5435127	9.945387	.1740002	.0024737
#3	211.0444	.0296383	.5428340	10.18530	.1749163	.0023096

Sample Name: N1429-03 Acquired: 2/11/2022 20:15:09 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	.0054760	.4117195	F 29.91935	.7586833	F 34.18343	.0081699
Stddev	.0007880	.0035509	.61258	.0112375	1.17206	.0009116
%RSD	14.38947	.8624601	2.047449	1.481189	3.428724	11.15751

#1	.0045900	.4098688	29.31527	.7712515	35.53565	.0076169
#2	.0060982	.4094763	29.90268	.7496041	33.45884	.0076708
#3	.0057397	.4158135	30.54009	.7551942	33.55580	.0092220

Elem	Sr4077
Units	ppm
Avg	.6514742
Stddev	.0077401
%RSD	1.188085

#1	.6451412
#2	.6601022
#3	.6491792

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2239.660	69295.02	3325.953	1796.229	2612.495
Stddev	91.209	273.84	38.175	14.691	99.768
%RSD	4.072432	.3951751	1.147804	.8178673	3.818873

#1	2134.826	69266.05	3319.710	1795.681	2497.592
#2	2300.816	69036.82	3291.283	1781.820	2677.124
#3	2283.338	69582.19	3366.865	1811.186	2662.770

Sample Name: N1429-04 Acquired: 2/11/2022 20:19:02 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	-.001854	-.003035	.0010993	.0003204	-.001238	.0012854
Stddev	.002357	.001384	.0005286	.0059327	.001109	.0023705
%RSD	127.1095	45.60963	48.08288	1851.729	89.58588	184.4186

#1	.000600	-.002967	.0012635	.0065423	-.001915	.0038399
#2	-.002063	-.004452	.0015264	-.005273	-.001841	-.000843
#3	-.004099	-.001686	.0005081	-.000308	.000042	.000860

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0146953	.0005237	-.000389	94.20364	-.002528	.0003837
Stddev	.0006159	.0000278	.000091	.69928	.000282	.0001979
%RSD	4.191314	5.303983	23.42870	.7423074	11.17172	51.56867

#1	.0143236	.0005141	-.000432	93.41228	-.002362	.0005842
#2	.0154063	.0005551	-.000451	94.73826	-.002854	.0003783
#3	.0143562	.0005021	-.000284	94.46038	-.002368	.0001886

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0081948	.1656207	20.03072	25.01457	.0100113	-.000204
Stddev	.0001453	.0173222	.18318	.31890	.0004787	.000177
%RSD	1.773019	10.45896	.9144795	1.274873	4.781771	86.88588

#1	.0081639	.1770975	19.83576	24.64773	.0103396	-.000007
#2	.0083530	.1740693	20.19923	25.22575	.0094620	-.000253
#3	.0080674	.1456953	20.05717	25.17024	.0102322	-.000352

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	200.5460	-.001974	.1294938	8.809846	.1322820	.0001378
Stddev	1.6200	.001338	.0018443	.189066	.0026914	.0000737
%RSD	.8077768	67.78821	1.424216	2.146075	2.034589	53.48811

#1	198.7006	-.003512	.1313956	8.632321	.1295792	.0001738
#2	201.7335	-.001071	.1293729	8.788565	.1349618	.0000530
#3	201.2040	-.001340	.1277130	9.008652	.1323050	.0001866

Sample Name: N1429-04 Acquired: 2/11/2022 20:19:02 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	-.002336	-.000208	F 15.58825	.0234210	F 31.82426	.0000902
Stddev	.000639	.000471	.35176	.0010165	.07801	.0010199
%RSD	27.36590	226.2998	2.256603	4.339987	.2451380	1130.754

#1	-.001823	-.000278	15.21465	.0235875	31.90054	-.001084
#2	-.002133	-.000641	15.63699	.0223316	31.74462	.000603
#3	-.003053	.000294	15.91310	.0243440	31.82761	.000752

Elem	Sr4077
Units	ppm
Avg	.6014055
Stddev	.0040088
%RSD	.6665700

#1	.5984271
#2	.6059635
#3	.5998259

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2189.516	69160.40	3293.692	1843.473	2695.830
Stddev	9.476	123.71	26.697	43.933	14.158
%RSD	.4328044	.1788780	.8105646	2.383181	.5251768

#1	2178.573	69044.69	3280.254	1795.108	2679.564
#2	2194.948	69145.70	3276.383	1854.399	2702.546
#3	2195.025	69290.80	3324.438	1880.912	2705.380

Sample Name: N1429-05 Acquired: 2/11/2022 20:23:00 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	-.000371	-.004691	.0015740	.0014546	-.001426	.3429202
Stddev	.004733	.001599	.0006180	.0047244	.001557	.0133472
%RSD	1277.004	34.07564	39.26105	324.8010	109.2141	3.892217

#1	-.002282	-.005945	.0008741	.0052948	-.003224	.3366156
#2	-.003849	-.002891	.0018038	.0028899	-.000485	.3582518
#3	.005020	-.005237	.0020442	-.003821	-.000569	.3338931

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0996013	.0000866	-.000595	122.8068	.0018287	.0001990
Stddev	.0046864	.0000389	.000073	5.1903	.0002676	.0001927
%RSD	4.705150	44.88639	12.26314	4.226389	14.63583	96.86252

#1	.0951895	.0000769	-.000598	117.4173	.0021355	.0004039
#2	.1045209	.0000535	-.000520	127.7718	.0016428	.0001718
#3	.0990935	.0001294	-.000666	123.2312	.0017078	.0000213

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0019054	.5453050	5.263520	23.82192	.0056421	.0000519
Stddev	.0002637	.0220479	.222871	.70089	.0000898	.0002022
%RSD	13.84079	4.043228	4.234264	2.942214	1.591242	389.5080

#1	.0021009	.5370097	5.039641	23.03623	.0057364	.0001732
#2	.0020099	.5286079	5.485370	24.38289	.0056321	.0001640
#3	.0016055	.5702974	5.265549	24.04665	.0055576	-.000181

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	96.40743	.0018463	.0057368	9.760945	.1341506	.0008422
Stddev	.95894	.0057669	.0002172	.273601	.0056879	.0001697
%RSD	.9946749	312.3498	3.785834	2.803018	4.239972	20.14235

#1	95.31516	.0048068	.0059679	9.849474	.1296140	.0006463
#2	97.11100	.0055318	.0057056	9.454041	.1405319	.0009401
#3	96.79612	-.004800	.0055369	9.979320	.1323059	.0009402

Sample Name: N1429-05 Acquired: 2/11/2022 20:23:00 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	-.002541	.0169286	F 14.93001	.0406449	F 23.94598	-.000031
Stddev	.000485	.0010744	.34344	.0010243	.09707	.000780
%RSD	19.06992	6.346725	2.300318	2.520125	.4053671	2496.482

#1	-.003049	.0164475	14.93229	.0418202	23.92992	-.000880
#2	-.002492	.0161788	14.58544	.0401725	24.05008	.000653
#3	-.002084	.0181595	15.27230	.0399421	23.85795	.000134

Elem	Sr4077
Units	ppm
Avg	.6459662
Stddev	.0266872
%RSD	4.131367

#1	.6199578
#2	.6732841
#3	.6446568

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2272.578	69473.79	3352.157	1853.087	2841.432
Stddev	52.452	124.40	118.312	6.030	70.037
%RSD	2.308031	.1790647	3.529434	.3254211	2.464857

#1	2333.106	69335.13	3450.298	1847.541	2922.293
#2	2240.441	69510.63	3220.782	1852.215	2799.860
#3	2244.187	69575.61	3385.391	1859.506	2802.142

Sample Name: N1429-06 Acquired: 2/11/2022 20:26:57 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	-.003693	-.004870	.0006243	-.000242	.0000400	-.002244
Stddev	.001074	.001123	.0009492	.002121	.0008710	.003058
%RSD	29.07290	23.06857	152.0475	876.9405	2178.917	136.2719

#1	-.004866	-.005996	.0014525	-.002199	.0007670	.001055
#2	-.002760	-.003749	-.000411	.002012	.0002783	-.002802
#3	-.003453	-.004866	.000832	-.000539	-.000925	-.004985

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0917139	.0000697	-.000484	116.2455	.0015396	.0003318
Stddev	.0006310	.0000190	.000130	.3999	.0002935	.0002139
%RSD	.6879540	27.21064	26.82920	.3439862	19.06178	64.46217

#1	.0915467	.0000711	-.000627	115.8025	.0016867	.0001359
#2	.0911834	.0000880	-.000373	116.3543	.0017304	.0005600
#3	.0924116	.0000501	-.000453	116.5797	.0012017	.0002995

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0043537	.0405223	5.130258	22.03016	.0059324	.0002168
Stddev	.0001845	.0037040	.110253	.11524	.0003725	.0002260
%RSD	4.238071	9.140597	2.149073	.5231073	6.279756	104.2470

#1	.0041409	.0447465	5.256565	21.90085	.0062653	.0000790
#2	.0044685	.0378304	5.053297	22.12201	.0060020	.0004775
#3	.0044519	.0389899	5.080913	22.06761	.0055300	.0000937

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	82.27098	-.002900	.0043940	8.637466	.1259741	.0009752
Stddev	.74534	.003387	.0000508	.161031	.0036477	.0002263
%RSD	.9059626	116.7870	1.156598	1.864336	2.895591	23.20960

#1	81.42473	-.006456	.0043380	8.452661	.1295944	.0007517
#2	82.55829	.000288	.0044373	8.712082	.1260281	.0009696
#3	82.82990	-.002532	.0044067	8.747655	.1222996	.0012043

Sample Name: N1429-06 Acquired: 2/11/2022 20:26:57 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	-.002360	-.002248	F 13.50751	.0280209	F 21.84304	-.000436
Stddev	.000452	.001323	.20655	.0004311	.01769	.001258
%RSD	19.15903	58.85654	1.529166	1.538494	.0809820	288.4569
#1	-.002206	-.000749	13.27163	.0278537	21.82479	-.001000
#2	-.002005	-.002742	13.65604	.0285105	21.86011	-.001314
#3	-.002869	-.003254	13.59486	.0276984	21.84422	.001006

Elem	Sr4077
Units	ppm
Avg	.6105321
Stddev	.0014412
%RSD	.2360545
#1	.6089667
#2	.6108257
#3	.6118038

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2232.901	70022.64	3291.928	1806.714	2801.936
Stddev	51.746	208.43	33.267	35.242	58.827
%RSD	2.317442	.2976640	1.010554	1.950610	2.099509
#1	2227.880	69857.06	3254.715	1845.896	2802.154
#2	2183.849	69954.18	3302.284	1796.641	2743.000
#3	2286.975	70256.70	3318.785	1777.605	2860.654

Sample Name: N1429-07 Acquired: 2/11/2022 20:30:54 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	.0076326	-.002497	.0166721	-.002054	.0011651	7.184705
Stddev	.0006348	.000522	.0015461	.002731	.0003401	.058102
%RSD	8.317034	20.90336	9.273422	132.9467	29.18975	.8086900

#1	.0071747	-.002241	.0160478	-.002861	.0007775	7.187056
#2	.0083572	-.002153	.0184328	-.004292	.0013042	7.125463
#3	.0073657	-.003098	.0155359	.000989	.0014135	7.241596

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2771230	.0004241	-.000376	57.46784	.0140413	.0058921
Stddev	.0044488	.0000264	.000079	.86901	.0002263	.0000853
%RSD	1.605370	6.222755	20.89327	1.512167	1.611701	1.447167

#1	.2727311	.0004141	-.000311	56.68903	.0138952	.0059689
#2	.2770112	.0004042	-.000463	57.30927	.0143020	.0058004
#3	.2816267	.0004540	-.000354	58.40521	.0139268	.0059071

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0192036	27.65276	3.829431	17.65234	.0186707	.0011327
Stddev	.0003483	.36301	.053655	.26118	.0002995	.0001769
%RSD	1.813964	1.312761	1.401121	1.479589	1.604138	15.61938

#1	.0191120	27.23916	3.777138	17.36951	.0190075	.0012912
#2	.0189101	27.80054	3.826802	17.70309	.0184341	.0011652
#3	.0195885	27.91858	3.884351	17.88442	.0185706	.0009418

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	306.2703	.0384968	.0595042	8.585976	.1957870	.0027003
Stddev	3.8449	.0006814	.0011694	.099807	.0012477	.0001421
%RSD	1.255384	1.770033	1.965179	1.162439	.6372547	5.262919

#1	302.0854	.0392627	.0595159	8.483309	.1957732	.0025369
#2	307.0792	.0379579	.0583290	8.591966	.1970415	.0027948
#3	309.6464	.0382698	.0606676	8.682652	.1945463	.0027693

Sample Name: N1429-07 Acquired: 2/11/2022 20:30:54 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	.0023657	.4268522	F 25.12019	.5643795	F 40.76497	.0044882
Stddev	.0017586	.0072064	.12082	.0004374	.70726	.0006744
%RSD	74.33730	1.688259	.4809684	.0775032	1.734981	15.02675

#1	.0003929	.4185503	25.00947	.5648837	39.95933	.0039385
#2	.0029351	.4305119	25.24905	.5641013	41.28368	.0052408
#3	.0037690	.4314942	25.10204	.5641536	41.05190	.0042852

Elem	Sr4077
Units	ppm
Avg	.3343754
Stddev	.0040729
%RSD	1.218077

#1	.3309247
#2	.3333335
#3	.3388681

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2233.922	69748.28	3298.429	1872.046	2661.848
Stddev	32.052	56.94	10.889	26.445	41.821
%RSD	1.434770	.0816435	.3301196	1.412635	1.571123

#1	2268.248	69746.89	3302.809	1873.209	2708.660
#2	2204.775	69692.04	3306.446	1897.891	2628.174
#3	2228.744	69805.91	3286.033	1845.039	2648.709

Sample Name: CCV07 Acquired: 2/11/2022 20:34:58 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	5.140805	5.233102	5.036343	4.991570	5.083787	10.36244	10.19348
Stddev	.043787	.036976	.015882	.039282	.025971	.18800	.16137
%RSD	.8517619	.7065778	.3153385	.7869731	.5108588	1.814201	1.583083

#1	5.097148	5.190508	5.018256	4.959233	5.059769	10.19208	10.09536
#2	5.140545	5.256957	5.048006	4.980191	5.080247	10.56413	10.37972
#3	5.184722	5.251840	5.042768	5.035285	5.111347	10.33111	10.10535

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2552083	2.686661	24.23427	1.040734	2.429374	1.218236	4.858583
Stddev	.0031064	.015957	.39779	.001930	.011223	.005353	.053650
%RSD	1.217200	.5939424	1.641439	.1854399	.4619586	.4394197	1.104230

#1	.2548413	2.668353	23.88822	1.042775	2.416895	1.215958	4.800145
#2	.2584819	2.694014	24.66888	1.040488	2.438641	1.214399	4.905607
#3	.2523017	2.697616	24.14570	1.038939	2.432584	1.224352	4.869997

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.486706	24.40529	2.570723	1.206468	25.52931	2.447710	2.500656
Stddev	.043102	.31855	.016123	.000929	.10533	.036247	.010110
%RSD	1.733292	1.305233	.6271821	.0770300	.4125684	1.480850	.4042765

#1	2.453694	24.17799	2.552247	1.206860	25.41707	2.417864	2.500905
#2	2.535468	24.76939	2.581943	1.207138	25.62599	2.488045	2.490425
#3	2.470957	24.26850	2.577980	1.205407	25.54487	2.437222	2.510639

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.76950	4.993595	4.953270	5.040150	5.401211	5.371838	5.010475
Stddev	.15412	.062535	.018141	.037096	.058141	.093096	.035564
%RSD	.6222100	1.252300	.3662432	.7360008	1.076443	1.733042	.7097851

#1	24.66932	4.979423	4.938460	4.998641	5.359359	5.315186	4.969494
#2	24.94697	5.062000	4.947847	5.070061	5.467598	5.321045	5.033252
#3	24.69221	4.939363	4.973505	5.051748	5.376677	5.479283	5.028678

Sample Name: CCV07 Acquired: 2/11/2022 20:34:58 Type: Unk
 Method: NON EPA-6010-200.7(v1404) 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	4.849581	4.625430	4.912389
Stddev	.036279	.098751	.102410
%RSD	.7480788	2.134953	2.084725

#1	4.807746	4.561825	4.797769
#2	4.872380	4.739193	4.994890
#3	4.868617	4.575273	4.944506

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2295.788	74688.21	3483.538	1871.266	2792.070
Stddev	10.064	159.52	46.249	4.625	15.019
%RSD	.4383673	.2135852	1.327656	.2471633	.5379159

#1	2305.475	74533.52	3490.104	1870.985	2809.410
#2	2296.504	74678.94	3434.356	1876.024	2783.133
#3	2285.385	74852.16	3526.153	1866.787	2783.667

Sample Name: CCB07 Acquired: 2/11/2022 20:38:46 Type: Unk
Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10668 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001490	-.000624	.0005100	-.002562	-.000336	.0035468	.0007309
Stddev	.000836	.001026	.0009000	.001605	.000574	.0116504	.0004440
%RSD	56.10793	164.4968	176.4529	62.65011	170.9795	328.4796	60.74792

#1	-.001109	-.000285	.0009298	-.001060	-.000922	.0038266	.0012436
#2	-.002449	.000190	-.000523	-.002373	.000225	-.008241	.0004807
#3	-.000912	-.001777	.001124	-.004254	-.000310	.015055	.0004685

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000623	.0000186	.0015863	-.000310	.0001538	.0001373	.0109279
Stddev	.0000406	.0000212	.0189512	.000166	.0001623	.0002364	.0046362
%RSD	65.23471	113.9699	1194.697	53.53168	105.5249	172.1999	42.42554

#1	.0000974	-.000006	.0131027	-.000218	.0002241	.0003107	.0099842
#2	.0000178	.000032	.0119426	-.000210	-.000032	.0002332	.0159634
#3	.0000716	.000029	-.020286	-.000502	.000269	-.000132	.0068361

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004214	-.006788	-.000423	.0005070	-.567588	.0006435	-.000474
Stddev	.0003791	.011967	.000241	.0001331	.012128	.0020136	.000084
%RSD	89.94286	176.2777	56.99175	26.25725	2.136795	312.9168	17.66930

#1	.0007657	-.004766	-.000158	.0005450	-.581482	.0021075	-.000398
#2	.0004833	-.019637	-.000629	.0006170	-.562163	-.001653	-.000563
#3	.0000153	.004038	-.000482	.0003590	-.559119	.001476	-.000460

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.143263	.0020901	.0028267	-.000399	.0020232	.0332384	-.000250
Stddev	.024869	.0004438	.0014921	.000198	.0002940	.0114552	.001477
%RSD	17.35881	21.23360	52.78713	49.62097	14.53148	34.46387	590.5254

#1	-.167308	.0019864	.0044787	-.000179	.0019083	.0463413	-.001597
#2	-.117645	.0025765	.0024247	-.000564	.0023573	.0282541	.001330
#3	-.144836	.0017073	.0015768	-.000455	.0018040	.0251196	-.000484

Sample Name: CCB07 Acquired: 2/11/2022 20:38:46 Type: Unk
Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSA10668 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.003485	-.004382	.0008980
Stddev	.001885	.000341	.0001776
%RSD	54.08507	7.779087	19.77908

#1	-.001376	-.004017	.0009892
#2	-.004073	-.004438	.0010115
#3	-.005006	-.004692	.0006933

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2484.890	77218.13	3490.286	2009.865	3417.067
Stddev	19.016	268.57	40.819	11.508	22.111
%RSD	.7652705	.3478034	1.169501	.5725945	.6470665

#1	2487.735	77231.62	3456.416	2012.515	3414.331
#2	2502.323	76943.07	3478.834	2019.818	3440.418
#3	2464.611	77479.69	3535.607	1997.263	3396.452

Sample Name: N1429-08 Acquired: 2/11/2022 20:42:50 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	.0021279	-.002589	.0005614	.0001739	.0008236	-.006842
Stddev	.0005725	.001608	.0012920	.0016076	.0002357	.002432
%RSD	26.90655	62.11814	230.1248	924.6302	28.62162	35.53762

#1	.0022747	-.001173	-.000816	-.001307	.0007169	-.007696
#2	.0026128	-.004338	.000754	.001884	.0006601	-.004099
#3	.0014963	-.002256	.001746	-.000056	.0010938	-.008731

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2135521	.0000415	-.000309	57.62821	.0043776	.0020864
Stddev	.0043296	.0000370	.000179	.95830	.0004638	.0000689
%RSD	2.027436	89.16821	57.98245	1.662896	10.59535	3.300675

#1	.2166362	.0000306	-.000515	58.22412	.0038442	.0020320
#2	.2086024	.0000112	-.000209	56.52279	.0046866	.0020632
#3	.2154177	.0000828	-.000201	58.13772	.0046018	.0021638

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0032076	13.03804	3.971276	17.21817	.0098856	.0001649
Stddev	.0006527	.14292	.063190	.29421	.0004552	.0003121
%RSD	20.34712	1.096204	1.591172	1.708704	4.605112	189.2198

#1	.0027405	12.88004	4.007648	17.26341	.0101607	-.000122
#2	.0029291	13.07576	3.898311	16.90396	.0101360	.000120
#3	.0039533	13.15832	4.007870	17.48714	.0093602	.000497

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	311.4181	.0018780	.0093151	7.719307	.1915670	.0024314
Stddev	3.4002	.0037954	.0001116	.181663	.0013033	.0001149
%RSD	1.091828	202.0995	1.198387	2.353362	.6803170	4.726850

#1	308.4048	.0029588	.0094278	7.531081	.1930387	.0023586
#2	310.7451	.0050158	.0092046	7.893606	.1911036	.0025639
#3	315.1044	-.002341	.0093128	7.733233	.1905588	.0023716

Sample Name: N1429-08 Acquired: 2/11/2022 20:42:50 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	-.001496	-.000293	F 14.51076	.0157374	F 40.91558	-.001293
Stddev	.000410	.000624	.45426	.0011577	.64116	.000809
%RSD	27.39649	213.2079	3.130520	7.356649	1.567030	62.58668

#1	-.001215	.000349	14.00659	.0146162	40.56888	-.002113
#2	-.001967	-.000330	14.88821	.0156675	41.65544	-.001271
#3	-.001307	-.000897	14.63748	.0169285	40.52241	-.000495

Elem	Sr4077
Units	ppm
Avg	.3490336
Stddev	.0074228
%RSD	2.126685

#1	.3552639
#2	.3408208
#3	.3510161

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2206.755	69212.65	3294.986	1820.015	2691.529
Stddev	38.556	218.87	82.056	27.904	44.291
%RSD	1.747191	.3162284	2.490339	1.533158	1.645561

#1	2217.019	69044.93	3208.544	1801.917	2705.415
#2	2164.105	69132.78	3371.808	1852.150	2641.959
#3	2239.140	69460.23	3304.606	1805.979	2727.213

Sample Name: N1400-02DLX10 Acquired: 2/11/2022 20:46:58 Type: Unk
Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-16 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1381159	.0048971	.7247211	.0055748	.0264510	10.87378
Stddev	.0023237	.0014701	.0068865	.0038450	.0021421	.11141
%RSD	1.682441	30.02072	.9502284	68.97121	8.098520	1.024559

#1	.1397091	.0035040	.7179880	.0014175	.0246085	10.75861
#2	.1354495	.0047535	.7244240	.0063038	.0259430	10.98100
#3	.1391889	.0064338	.7317514	.0090031	.0288014	10.88173

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4318180	.0009401	.0083402	33.74913	.2912051	.0474415
Stddev	.0030872	.0000372	.0003360	.45781	.0010719	.0001558
%RSD	.7149342	3.955425	4.028631	1.356502	.3680828	.3283529

#1	.4289555	.0009820	.0082847	33.30636	.2903560	.0473749
#2	.4350892	.0009111	.0080354	34.22062	.2908498	.0473301
#3	.4314093	.0009273	.0087005	33.72042	.2924095	.0476195

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3125341	83.96375	.6284351	4.339666	.1296314	.0018459
Stddev	.0009519	1.06418	.0079308	.105381	.0003857	.0001798
%RSD	.3045690	1.267431	1.261985	2.428314	.2975107	9.741561

#1	.3117074	82.74887	.6194817	4.219875	.1293125	.0017354
#2	.3135747	84.41133	.6345774	4.418073	.1295215	.0017489
#3	.3123201	84.73103	.6312463	4.381052	.1300600	.0020534

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	10.02090	.1536638	3.035992	2.639670	.0975475	.0933690
Stddev	.05174	.0071964	.003898	.023173	.0011258	.0004235
%RSD	.5162739	4.683217	.1283834	.8778600	1.154098	.4535614

#1	9.96116	.1453628	3.040090	2.614040	.0962951	.0938568
#2	10.05062	.1574859	3.032331	2.659141	.0978723	.0930961
#3	10.05092	.1581428	3.035556	2.645828	.0984753	.0931540

Sample Name: N1400-02DLX10 Acquired: 2/11/2022 20:46:58 Type: Unk
Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-16 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0543608	.4636351	4.975948	2.668011	F 59.34286	.0494173
Stddev	.0011677	.0080475	.103407	.005559	.59726	.0002969
%RSD	2.148025	1.735737	2.078142	.2083398	1.006456	.6008590

#1	.0534852	.4543663	4.866557	2.667153	58.65605	.0495607
#2	.0539106	.4676950	4.989193	2.662931	59.63199	.0496153
#3	.0556866	.4688439	5.072095	2.673948	59.74053	.0490759

Elem	Sr4077
Units	ppm
Avg	.3742753
Stddev	.0024871
%RSD	.6645055

#1	.3727991
#2	.3771468
#3	.3728801

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2433.555	76508.40	3528.898	1974.421	3049.734
Stddev	15.055	84.24	31.028	7.328	22.169
%RSD	.6186332	.1100992	.8792501	.3711678	.7269011

#1	2450.876	76572.37	3533.047	1966.778	3075.109
#2	2423.621	76412.96	3496.005	1975.097	3039.967
#3	2426.166	76539.87	3557.643	1981.388	3034.127

Sample Name: N1400-02DUPDLX10 Acquired: 2/11/2022 20:50:51 Type: Unk
Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-12-A-C-5- Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1360739	.0059522	.6959595	.0078214	.0255381	10.73646
Stddev	.0046474	.0016869	.0209997	.0026771	.0013687	.10154
%RSD	3.415370	28.34028	3.017368	34.22840	5.359380	.9457068

#1	.1372690	.0040138	.7041774	.0057044	.0271081	10.75184
#2	.1400070	.0067562	.7116075	.0069290	.0249105	10.62811
#3	.1309456	.0070867	.6720937	.0108308	.0245958	10.82942

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4288495	.0009508	.0080139	33.50371	.2894549	.0460603
Stddev	.0048797	.0000846	.0000510	.32196	.0017304	.0010468
%RSD	1.137862	8.893881	.6361737	.9609697	.5977976	2.272579

#1	.4298223	.0008541	.0080526	33.25742	.2887888	.0466596
#2	.4235567	.0009869	.0079562	33.38569	.2914193	.0466696
#3	.4331696	.0010113	.0080330	33.86803	.2881566	.0448516

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3033407	84.45227	.6206287	4.219975	.1266954	.0020240
Stddev	.0065447	.58971	.0042489	.041206	.0018033	.0002468
%RSD	2.157537	.6982706	.6846182	.9764424	1.423313	12.19439

#1	.3080238	83.86121	.6206446	4.239759	.1272447	.0019194
#2	.3061357	85.04061	.6163718	4.172609	.1281601	.0018467
#3	.2958626	84.45500	.6248696	4.247559	.1246813	.0023059

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	9.957142	.1517639	3.021747	2.593080	.0985451	.0913244
Stddev	.016040	.0066079	.017128	.050968	.0022370	.0008054
%RSD	.1610892	4.354103	.5668153	1.965552	2.270001	.8818901

#1	9.952704	.1442389	3.031357	2.534344	.0962850	.0919128
#2	9.943789	.1544325	3.031912	2.619234	.1007582	.0916539
#3	9.974934	.1566202	3.001972	2.625662	.0985923	.0904065

Sample Name: N1400-02DUPDLX10 Acquired: 2/11/2022 20:50:51 Type: Unk
Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-12-A-C-5- Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0541051	.4529401	4.922419	2.629182	F 56.95907	.0486509
Stddev	.0005501	.0060096	.086747	.004999	1.62856	.0002308
%RSD	1.016796	1.326805	1.762283	.1901529	2.859181	.4743580
#1	.0540780	.4464639	4.867999	2.624257	57.59042	.0484040
#2	.0546683	.4540195	5.022457	2.629036	58.17742	.0488611
#3	.0535690	.4583369	4.876801	2.634253	55.10936	.0486876

Elem	Sr4077
Units	ppm
Avg	.3719309
Stddev	.0050943
%RSD	1.369685
#1	.3729133
#2	.3664170
#3	.3764625

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2498.560	75931.16	3549.709	1952.021	3126.645
Stddev	80.262	555.61	25.198	14.500	97.605
%RSD	3.212330	.7317306	.7098637	.7428348	3.121715
#1	2454.608	75617.82	3525.827	1936.944	3079.104
#2	2449.874	75602.99	3576.044	1953.251	3061.918
#3	2591.198	76572.67	3547.255	1965.867	3238.912

Sample Name: N1400-02LDLX50 Acquired: 2/11/2022 20:54:44 Type: Unk
Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20522 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0272626	.0005605	.1348937	-.000836	.0044429	2.021319
Stddev	.0013778	.0002828	.0043630	.001443	.0005169	.033710
%RSD	5.053890	50.46202	3.234360	172.5074	11.63388	1.667747

#1	.0276167	.0002624	.1366111	-.001682	.0050357	1.983957
#2	.0284288	.0005941	.1381366	-.001657	.0042071	2.049457
#3	.0257423	.0008251	.1299334	.000830	.0040860	2.030544

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0812272	.0002237	.0013546	6.516799	.0557332	.0086750
Stddev	.0015661	.0000194	.0000685	.128251	.0008945	.0000918
%RSD	1.928042	8.665435	5.055050	1.968006	1.604912	1.057854

#1	.0794207	.0002459	.0013259	6.375288	.0550900	.0087388
#2	.0822016	.0002149	.0013051	6.625361	.0567547	.0087164
#3	.0820594	.0002102	.0014327	6.549748	.0553550	.0085699

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0604385	16.42376	.1228145	.8338681	.0234514	.0008341
Stddev	.0004438	.18896	.0019677	.0054222	.0002220	.0001738
%RSD	.7342646	1.150498	1.602145	.6502442	.9465427	20.83833

#1	.0609498	16.24240	.1206152	.8276477	.0236711	.0010219
#2	.0602120	16.40940	.1234205	.8375942	.0232272	.0006788
#3	.0601536	16.61949	.1244079	.8363626	.0234560	.0008016

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.434912	.0273311	.6129102	.3591404	.0162469	.0167310
Stddev	.023109	.0023620	.0064009	.0052451	.0003927	.0003286
%RSD	1.610511	8.642096	1.044352	1.460463	2.417331	1.963855

#1	1.410313	.0299283	.6173688	.3548281	.0159116	.0171010
#2	1.438256	.0253115	.6157861	.3649795	.0161500	.0166189
#3	1.456167	.0267534	.6055757	.3576135	.0166790	.0164732

Sample Name: N1400-02LDLX50 Acquired: 2/11/2022 20:54:44 Type: Unk
Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20522 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0091736	.0877539	.9296131	.4769755	F 11.14952	.0052317
Stddev	.0001953	.0024719	.0103337	.0017693	.02032	.0003266
%RSD	2.129145	2.816866	1.111611	.3709335	.1822322	6.242654

#1	.0093341	.0849276	.9370936	.4785469	11.14146	.0055759
#2	.0089562	.0888218	.9178219	.4750592	11.13447	.0049261
#3	.0092306	.0895124	.9339237	.4773204	11.17263	.0051932

Elem	Sr4077
Units	ppm
Avg	.0759250
Stddev	.0012916
%RSD	1.701132

#1	.0744380
#2	.0765699
#3	.0767672

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2518.063	77460.35	3556.864	2028.240	3344.191
Stddev	81.011	116.68	26.473	20.553	100.158
%RSD	3.217179	.1506287	.7442886	1.013365	2.994989

#1	2461.465	77342.00	3583.336	2012.656	3274.302
#2	2481.862	77463.77	3530.389	2020.532	3299.334
#3	2610.862	77575.28	3556.867	2051.534	3458.937

Sample Name: N1400-02MSDLX10 Acquired: 2/11/2022 20:58:42 Type: Unk
Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20622 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2310877	.2147043	.8595830	.1943578	.1024979	11.95356
Stddev	.0068089	.0043368	.0140452	.0009350	.0016824	.36811
%RSD	2.946447	2.019901	1.633960	.4810485	1.641386	3.079466

#1	.2381748	.2191627	.8714640	.1952945	.1043920	11.53220
#2	.2245961	.2105003	.8440822	.1934246	.1011773	12.11582
#3	.2304922	.2144499	.8632029	.1943543	.1019242	12.21266

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4760810	.0230510	.0314452	35.58610	.3393572	.0697762
Stddev	.0119542	.0002936	.0005405	1.04966	.0015972	.0005143
%RSD	2.510962	1.273578	1.718962	2.949630	.4706470	.7370182

#1	.4623954	.0227312	.0318130	34.37473	.3409261	.0700543
#2	.4813648	.0231136	.0316980	36.22674	.3377332	.0700915
#3	.4844830	.0233082	.0308246	36.15683	.3394122	.0691828

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3505896	84.87573	.6695320	4.710372	.1882479	.0100679
Stddev	.0001259	.91841	.0172395	.184684	.0009561	.0003596
%RSD	.0358997	1.082062	2.574864	3.920786	.5078772	3.571757

#1	.3505098	83.81565	.6496435	4.497393	.1891788	.0097120
#2	.3507347	85.43102	.6787438	4.826239	.1882964	.0100605
#3	.3505243	85.38054	.6802087	4.807485	.1872685	.0104311

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.10676	.1896195	3.166752	3.968440	.1333934	.1383702
Stddev	.10473	.0036126	.003355	.022149	.0022005	.0004486
%RSD	.9429027	1.905206	.1059596	.5581329	1.649603	.3241721

#1	10.98625	.1880349	3.168607	3.943613	.1308736	.1387012
#2	11.15828	.1937537	3.162879	3.975535	.1343706	.1385497
#3	11.17574	.1870699	3.168770	3.986173	.1349359	.1378597

Sample Name: N1400-02MSDLX10 Acquired: 2/11/2022 20:58:42 Type: Unk
Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: 20622 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1296992	.4977544	5.273594	3.440708	F 60.40333	.0750535
Stddev	.0010309	.0093412	.077559	.010192	.96370	.0006727
%RSD	.7948355	1.876670	1.470704	.2962218	1.595446	.8963163

#1	.1308524	.4885891	5.334606	3.452220	61.31736	.0742887
#2	.1293783	.4974121	5.186312	3.437070	59.39665	.0753182
#3	.1288670	.5072621	5.299863	3.432834	60.49598	.0755537

Elem	Sr4077
Units	ppm
Avg	.4208282
Stddev	.0127704
%RSD	3.034582

#1	.4061106
#2	.4289785
#3	.4273954

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2370.499	75572.99	3511.518	1950.242	2964.555
Stddev	40.544	185.33	54.296	6.258	51.162
%RSD	1.710351	.2452326	1.546221	.3208603	1.725789

#1	2328.457	75361.60	3574.194	1946.614	2910.449
#2	2409.357	75649.88	3478.826	1946.644	3012.150
#3	2373.682	75707.51	3481.535	1957.468	2971.065

Sample Name: N1400-02MSDDLX10 Acquired: 2/11/2022 21:02:33 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	.2254859	.2148495	.8646645	.1902497	.0991784	11.91139
Stddev	.0039383	.0076716	.0337911	.0042519	.0020803	.14551
%RSD	1.746597	3.570667	3.907997	2.234904	2.097518	1.221572

#1	.2209595	.2237057	.9036533	.1856507	.0970193	11.91883
#2	.2281290	.2105910	.8464898	.1910607	.0993462	12.05304
#3	.2273692	.2102518	.8438504	.1940376	.1011697	11.76232

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4720575	.0229296	.0327824	35.63642	.3435783	.0721490
Stddev	.0055225	.0002502	.0015081	.33007	.0020566	.0027477
%RSD	1.169880	1.091404	4.600256	.9262162	.5985905	3.808323

#1	.4730994	.0229851	.0345042	35.43193	.3429861	.0753203
#2	.4769848	.0231474	.0321472	36.01720	.3418827	.0704806
#3	.4660882	.0226562	.0316959	35.46012	.3458660	.0706461

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3489098	86.12408	.6679944	4.774738	.1947514	.0101140
Stddev	.0055938	.90906	.0077642	.102965	.0084321	.0003856
%RSD	1.603229	1.055525	1.162316	2.156451	4.329680	3.812681

#1	.3424951	85.13525	.6641398	4.711132	.2044880	.0096849
#2	.3514617	86.31343	.6769316	4.893532	.1898608	.0102258
#3	.3527727	86.92355	.6629117	4.719550	.1899056	.0104314

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.13254	.1896509	3.186841	4.013824	.1360169	.1383295
Stddev	.03420	.0020679	.009400	.017192	.0014335	.0016480
%RSD	.3072345	1.090394	.2949706	.4283074	1.053886	1.191354

#1	11.09492	.1897581	3.179152	4.001931	.1345714	.1364331
#2	11.14095	.1916631	3.184050	4.033535	.1360413	.1391419
#3	11.16175	.1875314	3.197320	4.006005	.1374381	.1394137

Sample Name: N1400-02MSDDLX10 Acquired: 2/11/2022 21:02:33 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	.1353705	.4977390	5.466393	3.571279	F 60.94850	.0780805
Stddev	.0081646	.0054918	.033314	.205881	2.21896	.0004221
%RSD	6.031270	1.103347	.6094370	5.764916	3.640710	.5406239

#1	.1446986	.4941373	5.483033	3.808987	63.50682	.0783227
#2	.1295233	.5040599	5.428036	3.449552	59.79181	.0783258
#3	.1318897	.4950198	5.488108	3.455298	59.54686	.0775931

Elem	Sr4077
Units	ppm
Avg	.4161852
Stddev	.0058006
%RSD	1.393765

#1	.4167605
#2	.4216767
#3	.4101183

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2461.050	75769.26	3561.752	1950.898	2968.193
Stddev	43.392	198.32	46.023	2.488	113.804
%RSD	1.763135	.2617396	1.292138	.1275433	3.834118

#1	2511.007	75543.01	3535.730	1950.807	2837.165
#2	2432.756	75913.03	3534.636	1953.430	3025.039
#3	2439.385	75851.73	3614.891	1948.457	3042.375

Sample Name: N1400-02ADLX10 Acquired: 2/11/2022 21:06:22 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	.2286487	.2173440	.8711125	.1929644	.1025143	11.85179
Stddev	.0049848	.0073324	.0324569	.0031358	.0017886	.04286
%RSD	2.180121	3.373639	3.725914	1.625061	1.744723	.3615911

#1	.2234682	.2092389	.8373781	.1925995	.1014723	11.81467
#2	.2290663	.2235167	.9021199	.1900270	.1014910	11.89869
#3	.2334116	.2192764	.8738395	.1962667	.1045795	11.84201

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.4713322	.0227934	.0322430	35.73201	.3438686	.0722640
Stddev	.0030998	.0001375	.0009937	.29953	.0013677	.0030157
%RSD	.6576699	.6030323	3.081785	.8382540	.3977380	4.173187

#1	.4713330	.0228292	.0314198	35.43971	.3424745	.0699601
#2	.4744316	.0229093	.0333468	36.03827	.3439229	.0756773
#3	.4682320	.0226416	.0319624	35.71805	.3452083	.0711548

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3529228	86.45964	.6646809	4.711724	.1935492	.0101214
Stddev	.0015690	1.10248	.0087290	.111841	.0073518	.0001109
%RSD	.4445611	1.275142	1.313264	2.373679	3.798427	1.095854

#1	.3525575	85.32379	.6630498	4.745372	.1887889	.0099940
#2	.3515688	86.52973	.6741104	4.802878	.2020165	.0101743
#3	.3546422	87.52542	.6568825	4.586922	.1898421	.0101960

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	11.07833	.1886759	3.176639	3.978585	.1368552	.1396323
Stddev	.07427	.0038688	.010935	.082062	.0020165	.0004810
%RSD	.6704350	2.050483	.3442174	2.062586	1.473450	.3444436

#1	10.99823	.1926288	3.188386	3.911229	.1352448	.1392843
#2	11.09182	.1885018	3.166757	4.069982	.1362041	.1394315
#3	11.14493	.1848972	3.174774	3.954543	.1391168	.1401811

Sample Name: N1400-02ADLX10 Acquired: 2/11/2022 21:06:22 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	.1333848	.4869963	5.352381	3.550412	F 61.40939	.0750006
Stddev	.0060439	.0087801	.073574	.156827	2.18557	.0020775
%RSD	4.531173	1.802910	1.374602	4.417147	3.559016	2.769973

#1	.1293819	.4809916	5.272824	3.462358	59.14812	.0726541
#2	.1403372	.4970731	5.366350	3.731478	63.51045	.0757422
#3	.1304354	.4829242	5.417969	3.457401	61.56960	.0766056

Elem	Sr4077
Units	ppm
Avg	.4181114
Stddev	.0025727
%RSD	.6153174

#1	.4188371
#2	.4202433
#3	.4152538

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2465.287	77442.77	3651.548	1994.686	2995.888
Stddev	53.024	119.76	45.878	11.120	103.006
%RSD	2.150836	.1546481	1.256398	.5574996	3.438237

#1	2492.588	77330.05	3624.161	1982.012	3098.755
#2	2499.097	77429.76	3625.970	1999.237	2892.744
#3	2404.175	77568.51	3704.513	2002.808	2996.164

Sample Name: N1403-01DLX10 Acquired: 2/11/2022 21:10:13 Type: Unk
Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-1R Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000280	-.002492	.0013858	-.000696	-.001079	.1509838	.1123038
Stddev	.0027033	.002013	.0008111	.000736	.000605	.0028960	.0020454
%RSD	9640.010	80.76179	58.53018	105.7090	56.09256	1.918081	1.821339

#1	.0019500	-.000169	.0023097	-.001150	-.000858	.1526786	.1130026
#2	.0011972	-.003715	.0010566	.000153	-.001764	.1526328	.1100006
#3	-.003063	-.003593	.0007910	-.001091	-.000616	.1476399	.1139083

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000333	.0001899	15.60508	.0283116	.0039926	.0079032	.1752101
Stddev	.0000523	.0000825	.36562	.0002169	.0000683	.0001220	.0118270
%RSD	157.0319	43.42339	2.342983	.7661301	1.710138	1.543237	6.750179

#1	.0000849	.0001323	15.46939	.0281274	.0040310	.0079693	.1708945
#2	-.000020	.0001531	15.32669	.0285506	.0040331	.0079779	.1885888
#3	.000035	.0002844	16.01915	.0282567	.0039138	.0077625	.1661470

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1597807	3.937903	2.302392	.0002330	240.5916	.0019053	.0027152
Stddev	.0034767	.033694	.045739	.0001555	1.6171	.0020962	.0003194
%RSD	2.175898	.8556410	1.986599	66.71592	.6721335	110.0189	11.76512

#1	.1576132	3.900796	2.262460	.0003688	240.5212	.0020976	.0029092
#2	.1579382	3.946329	2.352294	.0002668	239.0109	-.000280	.0028898
#3	.1637909	3.966585	2.292424	.0000634	242.2428	.003899	.0023465

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.815015	.0027947	-.000446	-.000773	.0012362	.3902223	.0008683
Stddev	.054865	.0005462	.000167	.000198	.0002754	.0200345	.0011092
%RSD	3.022860	19.54513	37.50008	25.63821	22.27380	5.134114	127.7421

#1	1.764905	.0033501	-.000620	-.000567	.0013666	.3931773	.0017361
#2	1.873640	.0022581	-.000286	-.000790	.0009199	.4086150	-.000381
#3	1.806500	.0027761	-.000433	-.000963	.0014222	.3688744	.001250

Sample Name: N1403-01DLX10 Acquired: 2/11/2022 21:10:13 Type: Unk
Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-1R Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.264891	-.005039	.1275974
Stddev	.004387	.001300	.0041907
%RSD	.3468273	25.80255	3.284288

#1	1.263618	-.005560	.1312510
#2	1.269773	-.003559	.1230229
#3	1.261281	-.005998	.1285184

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2311.836	71750.51	3366.439	1927.346	2768.850
Stddev	46.186	94.44	59.750	17.616	54.958
%RSD	1.997805	.1316180	1.774865	.9140245	1.984865

#1	2350.539	71673.62	3325.408	1930.798	2815.394
#2	2260.709	71721.98	3434.990	1908.258	2708.220
#3	2324.259	71855.92	3338.920	1942.980	2782.935

Sample Name: N1403-01DUPDLX10 Acquired: 2/11/2022 21:14:18 Type: Unk
Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-1RDUP Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.000992	-.001590	.0014919	-.002624	-.000135	.1523227	.1133600
Stddev	.003509	.000480	.0007471	.000085	.001204	.0076542	.0018067
%RSD	353.8573	30.17974	50.07897	3.250761	894.3640	5.024989	1.593756

#1	-.004935	-.001061	.0013991	-.002691	-.001376	.1608288	.1133488
#2	.000173	-.001997	.0022811	-.002653	.001028	.1459907	.1151722
#3	.001787	-.001711	.0007955	-.002528	-.000056	.1501486	.1115589

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000509	-.000072	15.69228	.0277982	.0036650	.0016671	.1419316
Stddev	.0000036	.000101	.15485	.0004542	.0001431	.0001301	.0102219
%RSD	7.004401	141.2541	.9867942	1.633973	3.903214	7.805237	7.201983

#1	.0000509	-.000172	15.69850	.0273309	.0036746	.0015912	.1414295
#2	.0000545	-.000073	15.84393	.0278256	.0035174	.0015928	.1319701
#3	.0000474	.000030	15.53442	.0282381	.0038031	.0018173	.1523954

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1586533	3.897742	.0010492	.0005292	240.6415	-.000700	.0029682
Stddev	.0014680	.043085	.0002249	.0002141	2.0553	.001161	.0004510
%RSD	.9252620	1.105380	21.44056	40.45489	.8541112	165.8592	15.19597

#1	.1573142	3.870607	.0012190	.0005784	238.2717	-.001024	.0033400
#2	.1602228	3.875198	.0011345	.0007145	241.9372	-.001665	.0024664
#3	.1584228	3.947422	.0007941	.0002948	241.7157	.000588	.0030982

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	1.792766	.0024262	-.000339	-.000044	.0014422	.3886516	.0030427
Stddev	.057817	.0003934	.000190	.000542	.0004571	.0295467	.0013417
%RSD	3.225027	16.21576	55.99943	1242.461	31.69246	7.602364	44.09546

#1	1.746892	.0026349	-.000534	-.000480	.0016918	.3584655	.0031783
#2	1.773697	.0026713	-.000155	-.000215	.0009147	.3899749	.0016383
#3	1.857709	.0019724	-.000327	.000564	.0017201	.4175144	.0043114

Sample Name: N1403-01DUPDLX10 Acquired: 2/11/2022 21:14:18 Type: Unk
 Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MW-1RDUP Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.237471	-.003351	.1285304
Stddev	.001542	.001000	.0037790
%RSD	.1245741	29.83755	2.940182

#1	1.238020	-.003450	.1322539
#2	1.235730	-.004298	.1286390
#3	1.238663	-.002306	.1246982

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2346.446	71467.81	3291.636	1909.313	2821.393
Stddev	9.427	131.14	65.116	44.289	8.648
%RSD	.4017637	.1834996	1.978236	2.319638	.3065189

#1	2346.494	71316.83	3251.735	1863.552	2819.712
#2	2336.995	71553.44	3256.396	1912.418	2813.709
#3	2355.849	71533.16	3366.778	1951.967	2830.758

Sample Name: N1403-01LDLX50 Acquired: 2/11/2022 21:18:18 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	.0012141	.0001760	.0006369	-.000337	-.000340	.0354872	.0197956
Stddev	.0020632	.0010592	.0009714	.000274	.000505	.0050597	.0001461
%RSD	169.9290	601.8527	152.5281	81.30399	148.2889	14.25782	.7377928

#1	-.000440	.0003577	.0002054	-.000029	-.000916	.0403250	.0196269
#2	.000556	-.000962	-.000044	-.000554	.000027	.0302315	.0198808
#3	.003526	.001133	.001749	-.000426	-.000132	.0359049	.0198790

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000605	-.000209	2.851036	.0050354	.0005867	.0003649	.0312060
Stddev	.0000228	.000064	.049693	.0002363	.0001707	.0002097	.0082922
%RSD	37.65784	30.81028	1.742963	4.692260	29.08893	57.47365	26.57245

#1	.0000789	-.000197	2.832189	.0051464	.0007799	.0003859	.0333325
#2	.0000674	-.000152	2.813524	.0051958	.0005235	.0005634	.0382280
#3	.0000350	-.000279	2.907395	.0047641	.0004566	.0001455	.0220577

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0290407	.7031238	-.000030	.0003524	41.47183	.0006707	-.000028
Stddev	.0008170	.0559611	.000235	.0001341	.51555	.0020676	.000153
%RSD	2.813185	7.958931	782.7522	38.06189	1.243138	308.2753	549.4759

#1	.0281142	.6423689	-.000172	.0002118	40.89839	.0018662	.000112
#2	.0296580	.7525613	-.000159	.0003664	41.89700	-.001717	-.000191
#3	.0293498	.7144410	.000241	.0004789	41.62009	.001863	-.000004

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1670618	-.004003	-.000722	-.000027	.0023377	.0796115	.0013212
Stddev	.0303008	.000291	.000140	.000676	.0006732	.0028981	.0006805
%RSD	18.13745	7.265582	19.32346	2522.171	28.79763	3.640238	51.50543

#1	.1349077	-.004311	-.000742	-.000452	.0027269	.0795188	.0017559
#2	.1711922	-.003733	-.000574	-.000381	.0015604	.0825547	.0005370
#3	.1950855	-.003965	-.000851	.000753	.0027258	.0767609	.0016709

Sample Name: N1403-01LDLX50 Acquired: 2/11/2022 21:18:18 Type: Unk
 Method: NON EPA-6010-200.7(v1404) 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	.2020958	-.004557	.0242906
Stddev	.0019251	.001468	.0004016
%RSD	.9525438	32.21833	1.653317

#1	.1999115	-.006189	.0238269
#2	.2035449	-.004142	.0245168
#3	.2028311	-.003342	.0245280

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2420.753	75489.38	3392.446	2016.194	3125.135
Stddev	12.647	121.27	54.502	33.174	7.952
%RSD	.5224265	.1606488	1.606558	1.645381	.2544665

#1	2408.099	75362.87	3340.800	1978.178	3117.447
#2	2420.767	75500.62	3449.413	2039.275	3124.632
#3	2433.392	75604.63	3387.124	2031.130	3133.328

Sample Name: CCV08 Acquired: 2/11/2022 21:22:20 Type: Unk
Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: ICSAB10668 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	5.161189	5.204525	5.062469	5.062372	5.145048	10.63697	10.42305
Stddev	.085145	.085171	.072794	.080541	.081574	.11428	.08020
%RSD	1.649712	1.636483	1.437913	1.590977	1.585487	1.074321	.7694130

#1	5.116417	5.143238	5.007815	5.034028	5.099791	10.50540	10.33045
#2	5.107772	5.168558	5.034491	4.999835	5.096136	10.71153	10.47056
#3	5.259379	5.301780	5.145101	5.153254	5.239218	10.69396	10.46812

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2508975	2.637456	24.49889	1.029860	2.469938	1.260726	4.952466
Stddev	.0004997	.036349	.24747	.002648	.035199	.019639	.037897
%RSD	.1991854	1.378181	1.010116	.2571622	1.425083	1.557743	.7652197

#1	.2503282	2.609816	24.23202	1.029920	2.443487	1.252890	4.909282
#2	.2512638	2.623923	24.54387	1.032478	2.456438	1.246215	4.967925
#3	.2511006	2.678631	24.72078	1.027182	2.509888	1.283073	4.980190

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.484288	24.39916	2.559622	1.220008	25.97289	2.469491	2.519192
Stddev	.028075	.25502	.036717	.001086	.08344	.017739	.007897
%RSD	1.130112	1.045199	1.434457	.0889826	.3212485	.7183377	.3134669

#1	2.451872	24.10580	2.531466	1.221261	25.87656	2.449330	2.523675
#2	2.500131	24.56805	2.546250	1.219345	26.01932	2.482704	2.523827
#3	2.500861	24.52362	2.601151	1.219418	26.02278	2.476440	2.510074

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	25.39631	4.943094	5.089364	5.052213	5.339155	5.349679	5.023238
Stddev	.04975	.016705	.074806	.075203	.064723	.072138	.080688
%RSD	.1959015	.3379508	1.469855	1.488513	1.212234	1.348448	1.606292

#1	25.36912	4.924314	5.043285	4.999182	5.286652	5.272304	4.963786
#2	25.36608	4.956300	5.049131	5.019178	5.411468	5.415081	4.990839
#3	25.45373	4.948668	5.175677	5.138279	5.319345	5.361653	5.115090

Sample Name: CCV08 Acquired: 2/11/2022 21:22:20 Type: Unk
 Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: ICSAB10668 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	4.893370	4.758775	5.000518
Stddev	.074039	.019089	.116816
%RSD	1.513046	.4011390	2.336079

#1	4.840965	4.739674	4.880130
#2	4.861076	4.758801	5.008026
#3	4.978071	4.777852	5.113400

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2269.436	74932.65	3529.534	1854.124	2773.966
Stddev	28.114	127.26	12.733	7.757	33.750
%RSD	1.238830	.1698308	.3607614	.4183498	1.216661

#1	2277.584	74888.61	3542.817	1851.044	2791.795
#2	2292.576	74833.26	3517.432	1848.380	2795.062
#3	2238.147	75076.08	3528.352	1862.948	2735.041

Sample Name: CCB08 Acquired: 2/11/2022 21:26:08 Type: Unk
Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: CCV18520 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001448	-.001108	.0006345	.0014670	-.000426	.0035855	.0012197
Stddev	.001967	.002094	.0003934	.0014797	.000880	.0027616	.0009164
%RSD	135.8046	189.0733	62.00260	100.8665	206.5684	77.01968	75.12973

#1	-.000433	.000961	.0002187	.0029542	-.000944	.0066662	.0020446
#2	-.000197	-.003226	.0006839	-.000005	-.000924	.0027581	.0013811
#3	-.003716	-.001058	.0010008	.001452	.000590	.0013323	.0002334

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000654	-.000097	-.000119	-.000194	.0001571	.0003890	.0041145
Stddev	.0000283	.000036	.014282	.000242	.0001745	.0001717	.0085942
%RSD	43.24137	37.34533	11973.65	124.9040	111.0942	44.12912	208.8779

#1	.0000818	-.000060	-.014791	-.000072	-.000041	.0005449	-.004866
#2	.0000817	-.000132	.013738	-.000473	.000224	.0004172	.012262
#3	.0000328	-.000099	.000695	-.000037	.000288	.0002050	.004947

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004394	.0113451	-.000239	.0004535	-.612875	-.000155	-.000621
Stddev	.0004716	.0110904	.000467	.0001929	.004740	.002220	.000123
%RSD	107.3184	97.75489	194.8403	42.54720	.7733925	1428.573	19.80263

#1	-.000088	-.001461	.000293	.0006487	-.617936	-.000663	-.000596
#2	.000585	.017841	-.000434	.0002629	-.612151	.002274	-.000513
#3	.000821	.017654	-.000577	.0004488	-.608540	-.002078	-.000755

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.151896	.0019906	.0029465	-.000883	.0023905	.0119933	.0013692
Stddev	.001781	.0007802	.0012881	.000141	.0014047	.0135465	.0008548
%RSD	1.172489	39.19623	43.71566	15.96530	58.76061	112.9501	62.43467

#1	-.153462	.0023763	.0042866	-.001044	.0037806	.0263903	.0005205
#2	-.149958	.0025029	.0028353	-.000822	.0024194	.0100912	.0013569
#3	-.152266	.0010926	.0017176	-.000782	.0009716	-.000502	.0022301

Sample Name: CCB08 Acquired: 2/11/2022 21:26:08 Type: Unk
 Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: CCV18520 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	-.005650	-.004612	.0012866
Stddev	.002271	.001026	.0003789
%RSD	40.19402	22.24988	29.45051

#1	-.003194	-.005375	.0016708
#2	-.007673	-.003445	.0012756
#3	-.006083	-.005015	.0009133

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2449.437	77821.68	3445.885	2016.295	3361.138
Stddev	32.711	150.98	25.017	21.219	50.931
%RSD	1.335464	.1940098	.7259828	1.052390	1.515276

#1	2487.085	77724.41	3469.871	2040.038	3419.641
#2	2427.970	77745.03	3419.952	1999.183	3326.690
#3	2433.256	77995.61	3447.833	2009.663	3337.084

Sample Name: N1403-01MSDLX10 Acquired: 2/11/2022 21:30:12 Type: Unk
Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-1RMS Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0869576	.2071991	.1086033	.2078204	.0817734	.3800330	.1348351
Stddev	.0009924	.0039508	.0026350	.0031271	.0013203	.0157916	.0029764
%RSD	1.141252	1.906756	2.426228	1.504714	1.614564	4.155320	2.207465

#1	.0875932	.2034020	.1055697	.2060737	.0802548	.3809331	.1314417
#2	.0858140	.2112874	.1099171	.2114307	.0826491	.3953553	.1360598
#3	.0874655	.2069079	.1103230	.2059569	.0824162	.3638106	.1370038

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0217580	.0231852	15.76285	.0736524	.0253903	.0337006	.4627083
Stddev	.0002486	.0001320	.42997	.0007592	.0003571	.0001746	.0156651
%RSD	1.142473	.5693305	2.727746	1.030727	1.406463	.5181666	3.385520

#1	.0214734	.0230338	15.27508	.0741124	.0249845	.0335133	.4450343
#2	.0218681	.0232453	15.92650	.0727762	.0255301	.0338590	.4748795
#3	.0219326	.0232764	16.08697	.0740687	.0256564	.0337295	.4682111

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1823911	4.143946	.0568179	.0087943	241.0246	.0350143	.0244442
Stddev	.0043956	.071277	.0001821	.0001874	.4270	.0008224	.0002021
%RSD	2.409972	1.720021	.3204287	2.130925	.1771472	2.348821	.8268040

#1	.1773305	4.061654	.0570146	.0089934	241.3763	.0351995	.0244694
#2	.1845840	4.186258	.0567836	.0086214	241.1479	.0341151	.0242306
#3	.1852587	4.183926	.0566554	.0087680	240.5495	.0357284	.0246325

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.028026	.0405575	.0436181	.0730593	.0237031	.5166475	.6869110
Stddev	.041382	.0020694	.0001146	.0009569	.0007868	.0080054	.0032405
%RSD	1.366627	5.102295	.2627205	1.309786	3.319297	1.549487	.4717505

#1	3.037017	.0381983	.0435034	.0724573	.0231954	.5074041	.6831934
#2	2.982888	.0420653	.0437326	.0741627	.0246094	.5213457	.6891379
#3	3.064173	.0414090	.0436182	.0725578	.0233045	.5211926	.6884018

Sample Name: N1403-01MSDLX10 Acquired: 2/11/2022 21:30:12 Type: Unk
Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-1RMS Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.255020	.0186875	.1481821
Stddev	.005628	.0010665	.0029719
%RSD	.4484051	5.707096	2.005561

#1	1.259450	.0180302	.1448344
#2	1.248688	.0199180	.1492025
#3	1.256923	.0181141	.1505092

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2294.954	71415.49	3377.647	1916.701	2756.164
Stddev	39.509	111.69	28.105	28.005	46.393
%RSD	1.721554	.1564006	.8320807	1.461101	1.683247

#1	2340.435	71288.42	3409.976	1886.122	2809.715
#2	2269.117	71498.14	3359.037	1941.099	2728.151
#3	2275.310	71459.90	3363.927	1922.882	2730.625

Sample Name: N1403-01MSDDLX10 Acquired: 2/11/2022 21:34:18 Type: Unk
Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-1RMSD Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0859789	.2102876	.1080408	.2112505	.0840850	.3974407	.1417974
Stddev	.0035332	.0056663	.0036288	.0040454	.0006931	.0165572	.0007849
%RSD	4.109424	2.694556	3.358732	1.914966	.8242868	4.165963	.5535009

#1	.0881261	.2103230	.1079642	.2126800	.0833939	.3798751	.1409799
#2	.0819010	.2046037	.1044509	.2066845	.0840808	.4127603	.1425449
#3	.0879096	.2159362	.1117073	.2143871	.0847801	.3996867	.1418674

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0220976	.0237149	16.32232	.0764408	.0259073	.0341310	.4877285
Stddev	.0002060	.0003062	.03445	.0003375	.0003229	.0001479	.0130067
%RSD	.9321975	1.291008	.2110894	.4415559	1.246448	.4333396	2.666781

#1	.0223257	.0239589	16.34175	.0766951	.0256457	.0339733	.4853673
#2	.0220422	.0233713	16.34267	.0760579	.0258080	.0342666	.4760642
#3	.0219251	.0238144	16.28254	.0765693	.0262682	.0341531	.5017540

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1899164	4.286143	.0580120	.0089671	251.4733	.0340329	.0251321
Stddev	.0013223	.056862	.0004965	.0002064	2.3497	.0019428	.0003577
%RSD	.6962735	1.326640	.8558426	2.301330	.9343870	5.708428	1.423198

#1	.1904464	4.302016	.0585722	.0089949	248.8342	.0361788	.0254982
#2	.1884112	4.223032	.0576264	.0091581	252.2471	.0323936	.0251147
#3	.1908915	4.333382	.0578373	.0087482	253.3386	.0335265	.0247834

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.213195	.0401638	.0441475	.0747981	.0249494	.5515264	.6983078
Stddev	.061497	.0006228	.0000458	.0014572	.0013319	.0058527	.0031239
%RSD	1.913875	1.550608	.1038212	1.948161	5.338313	1.061173	.4473572

#1	3.147459	.0395628	.0441967	.0757506	.0242498	.5448041	.7008144
#2	3.222803	.0401223	.0441060	.0731207	.0241132	.5554883	.6948081
#3	3.269321	.0408063	.0441398	.0755232	.0264853	.5542869	.6993011

Sample Name: N1403-01MSDDLX10 Acquired: 2/11/2022 21:34:18 Type: Unk
Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-1RMSD Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	1.279856	.0208180	.1538583
Stddev	.006551	.0004251	.0001641
%RSD	.5118268	2.041903	.1066820

#1	1.287298	.0212713	.1540406
#2	1.277308	.0207544	.1538124
#3	1.274963	.0204282	.1537221

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2318.294	71087.15	3399.216	1915.279	2780.459
Stddev	47.615	149.94	41.304	42.135	59.214
%RSD	2.053871	.2109209	1.215104	2.199961	2.129653

#1	2303.640	70988.77	3352.421	1876.160	2759.260
#2	2371.514	71012.97	3414.632	1909.785	2847.354
#3	2279.729	71259.72	3430.595	1959.891	2734.762

Sample Name: N1403-01ADLX10 Acquired: 2/11/2022 21:38:28 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	.0800161	.1969869	.1004287	.1979263	.0817296	.3598433	.1321519
Stddev	.0016167	.0036272	.0033097	.0023270	.0015769	.0114175	.0016364
%RSD	2.020426	1.841320	3.295540	1.175699	1.929448	3.172920	1.238296

#1	.0800477	.1972598	.0990142	.1975729	.0809111	.3480106	.1311741
#2	.0816167	.2004698	.1042106	.2004098	.0835475	.3707946	.1312405
#3	.0783838	.1932309	.0980614	.1957962	.0807303	.3607247	.1340411

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0210053	.0219429	15.46880	.0720377	.0238388	.0322524	.4366140
Stddev	.0001050	.0002073	.19238	.0001488	.0001067	.0000617	.0122281
%RSD	.4996658	.9444977	1.243638	.2064880	.4475867	.1912108	2.800670

#1	.0211265	.0219116	15.28911	.0718780	.0238971	.0322599	.4224966
#2	.0209486	.0221640	15.44555	.0721723	.0237157	.0321873	.4434477
#3	.0209409	.0217530	15.67175	.0720627	.0239037	.0323099	.4438978

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1788245	4.074364	.0538101	.0082622	235.9973	.0305682	.0264030
Stddev	.0025667	.082840	.0004502	.0001413	.7143	.0023529	.0002118
%RSD	1.435321	2.033201	.8365866	1.709874	.3026529	7.697172	.8023353

#1	.1777814	3.985151	.0542988	.0083115	235.8559	.0320672	.0265104
#2	.1769435	4.089082	.0537192	.0081029	235.3643	.0278563	.0265397
#3	.1817485	4.148858	.0534123	.0083722	236.7717	.0317810	.0261590

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.983538	.0370344	.0431628	.0718706	.0248258	.4975734	.6543103
Stddev	.076913	.0014164	.0000834	.0014180	.0013013	.0182101	.0010932
%RSD	2.577923	3.824417	.1932112	1.973010	5.241714	3.659791	.1670786

#1	2.903504	.0366399	.0430990	.0720731	.0234102	.5100710	.6532347
#2	2.990213	.0358571	.0432572	.0731766	.0259699	.4766799	.6554203
#3	3.056896	.0386062	.0431322	.0703623	.0250974	.5059691	.6542758

Sample Name: N1403-01ADLX10 Acquired: 2/11/2022 21:38:28 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	1.215895	.0192067	.1441472
Stddev	.005350	.0012020	.0016850
%RSD	.4400370	6.258246	1.168950

#1	1.221898	.0189008	.1430846
#2	1.214155	.0181872	.1432669
#3	1.211630	.0205321	.1460900

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2350.465	72248.68	3412.439	1921.039	2832.469
Stddev	39.107	165.38	21.572	36.102	49.559
%RSD	1.663780	.2289091	.6321718	1.879296	1.749657

#1	2371.054	72088.50	3388.466	1904.140	2859.037
#2	2305.366	72238.73	3430.287	1896.487	2775.292
#3	2374.977	72418.82	3418.564	1962.492	2863.079

Sample Name: N1403-06DLX10 Acquired: 2/11/2022 21:42:34 Type: Unk
Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-5 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0003223	-.002052	.0114946	-.003303	-.000693	1.710613	.0550308
Stddev	.0029406	.001750	.0007852	.001415	.001377	.026824	.0002061
%RSD	912.3239	85.25549	6.830633	42.83822	198.7465	1.568083	.3744622

#1	.0007786	-.003422	.0117089	-.003347	.000817	1.679671	.0549480
#2	.0030081	-.000081	.0106246	-.001867	-.001878	1.724881	.0552654
#3	-.002820	-.002653	.0121505	-.004696	-.001016	1.727287	.0548790

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0004384	-.000131	11.55686	.0012707	.0096309	.0016468	.1906262
Stddev	.0000137	.000120	.08109	.0000730	.0000568	.0004989	.0051414
%RSD	3.117273	91.35115	.7016968	5.743783	.5901282	30.29351	2.697096

#1	.0004539	-.000009	11.49626	.0011887	.0095663	.0014242	.1912782
#2	.0004282	-.000136	11.64898	.0012951	.0096537	.0012980	.1954104
#3	.0004329	-.000248	11.52534	.0013284	.0096729	.0022182	.1851899

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.1752195	6.492897	.0032049	.0004126	422.7723	.0012435	.0114376
Stddev	.0008638	.121385	.0006244	.0000823	2.9523	.0020957	.0003977
%RSD	.4930072	1.869501	19.48187	19.96219	.6983168	168.5311	3.477460

#1	.1744474	6.354256	.0039258	.0003933	422.4365	-.000898	.0116215
#2	.1761525	6.544377	.0028444	.0003415	425.8781	.003290	.0117102
#3	.1750586	6.580058	.0028444	.0005028	420.0023	.001338	.0109812

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.597841	.0049490	-.000683	.0001130	.0028366	.6639681	.0027998
Stddev	.060073	.0011551	.000264	.0008663	.0006962	.0170779	.0012149
%RSD	2.312430	23.34110	38.66645	766.6181	24.54385	2.572101	43.39017

#1	2.532202	.0036535	-.000613	-.000570	.0034554	.6466209	.0025622
#2	2.611234	.0053215	-.000461	.001088	.0029716	.6645200	.0041159
#3	2.650088	.0058719	-.000975	-.000179	.0020828	.6807634	.0017213

Sample Name: N1403-06DLX10 Acquired: 2/11/2022 21:42:34 Type: Unk
Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-5 Custom ID2: Custom ID3:
Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.177887	-.001852	.1205312
Stddev	.008543	.000350	.0030415
%RSD	.2688121	18.90075	2.523437

#1	3.168981	-.001689	.1240405
#2	3.186012	-.001613	.1188986
#3	3.178668	-.002253	.1186547

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2363.413	73727.92	3473.994	1968.984	2659.108
Stddev	29.792	809.70	40.024	62.430	30.673
%RSD	1.260546	1.098233	1.152101	3.170694	1.153503

#1	2332.909	73017.71	3441.672	1907.166	2630.682
#2	2392.438	73556.40	3461.547	1967.777	2691.618
#3	2364.891	74609.64	3518.762	2032.009	2655.025

Sample Name: N1403-11DLX10 Acquired: 2/11/2022 21:46:43 Type: Unk
Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-14 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961	Ba4934
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0043686	-.004126	.0069706	-.000641	-.000405	4.832744	.9819527
Stddev	.0037417	.001627	.0004917	.000927	.001188	.087053	.0133727
%RSD	85.65058	39.43267	7.053507	144.6325	293.1170	1.801315	1.361849

#1	.0080239	-.005108	.0064051	.000363	-.000605	4.736510	.9668563
#2	.0005460	-.005022	.0072968	-.001466	-.001481	4.906010	.9923123
#3	.0045360	-.002248	.0072099	-.000820	.000870	4.855711	.9866894

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0001295	.0003010	32.22338	.0081857	.0043879	.0045182	3.724416
Stddev	.0000340	.0000341	.53704	.0000968	.0004165	.0001589	.036459
%RSD	26.28726	11.31981	1.666608	1.182877	9.492934	3.517718	.9789222

#1	.0001257	.0002656	31.60951	.0081328	.0040556	.0046816	3.687548
#2	.0001652	.0003037	32.60638	.0082975	.0042530	.0043641	3.725247
#3	.0000974	.0003336	32.45423	.0081269	.0048552	.0045090	3.760452

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0500442	8.621088	.0043490	.0005087	824.1931	.0101079	.2289548
Stddev	.0009908	.115327	.0006779	.0003588	14.3203	.0023796	.0021034
%RSD	1.979886	1.337729	15.58693	70.53085	1.737495	23.54163	.9186949

#1	.0494819	8.487947	.0050701	.0005950	808.0668	.0085475	.2305146
#2	.0511883	8.685315	.0037249	.0008164	829.0896	.0089295	.2297873
#3	.0494625	8.690001	.0042520	.0001146	835.4230	.0128467	.2265626

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	3.433118	.1052073	.0002680	-.000790	.0422475	3.625322	.0357472
Stddev	.063658	.0021792	.0001385	.000695	.0025560	.051785	.0014805
%RSD	1.854234	2.071348	51.68426	87.96523	6.049939	1.428432	4.141600

#1	3.376851	.1034447	.0002442	.000007	.0398669	3.598975	.0350786
#2	3.420290	.1076439	.0004168	-.001109	.0449485	3.592008	.0347189
#3	3.502214	.1045333	.0001429	-.001269	.0419272	3.684983	.0374440

Sample Name: N1403-11DLX10 Acquired: 2/11/2022 21:46:43 Type: Unk
 Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
 User: Bin Custom ID1: MW-14 Custom ID2: Custom ID3:
 Comment:

Elem	S_1820	Li6707	Sr4077
Units	ppm	ppm	ppm
Avg	3.285079	.0024819	.2618868
Stddev	.011276	.0014690	.0039254
%RSD	.3432471	59.18785	1.498903

#1	3.273756	.0009678	.2575185
#2	3.285174	.0025767	.2651185
#3	3.296307	.0039012	.2630235

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2405.104	72827.11	3693.214	1941.146	2522.352
Stddev	41.901	149.22	21.573	23.914	35.467
%RSD	1.742188	.2048982	.5841328	1.231942	1.406097

#1	2360.082	72656.60	3696.789	1915.969	2487.168
#2	2412.268	72890.91	3670.077	1943.914	2521.795
#3	2442.961	72933.84	3712.777	1963.555	2558.095

Sample Name: N1403-12DLX10 Acquired: 2/11/2022 21:50:52 Type: Unk
Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-15 Custom ID2: Custom ID3:
Comment:

Elem	As1890	Tl1908	Pb2203	Se1960	Sb2068	Al3961
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.001122	-.002528	.0034936	.0017395	.0002832	2.900801
Stddev	.000685	.001329	.0015378	.0012877	.0010091	.018732
%RSD	61.05429	52.56999	44.01782	74.02621	356.3638	.6457617

#1	-.000562	-.003091	.0052683	.0020443	-.000839	2.879276
#2	-.000917	-.001011	.0026568	.0003267	.000574	2.909717
#3	-.001885	-.003484	.0025557	.0028473	.001115	2.913410

Elem	Ba4934	Be2348	Cd2265	Ca3736	Cr2677	Co2286
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.3931467	.0000553	.0009196	21.57990	.0056303	.0008239
Stddev	.0036009	.0000321	.0002014	.35929	.0001593	.0003982
%RSD	.9159052	58.12555	21.90662	1.664941	2.828903	48.33795

#1	.3890516	.0000244	.0011069	21.16592	.0056501	.0003663
#2	.3945709	.0000529	.0009454	21.81056	.0054621	.0010921
#3	.3958176	.0000885	.0007065	21.76321	.0057788	.0010132

Elem	Cu2247	Fe2404	Mn2576	Mg2790	Ni2316	Ag3280
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0328136	3.628186	.0474093	17.88920	.0041529	.0005619
Stddev	.0002984	.023684	.0007164	.24385	.0001818	.0001459
%RSD	.9092415	.6527795	1.511143	1.363131	4.378013	25.97260

#1	.0329617	3.602337	.0465821	17.60769	.0040761	.0005235
#2	.0330090	3.648844	.0478208	18.02463	.0043605	.0007232
#3	.0324702	3.633377	.0478251	18.03528	.0040221	.0004390

Elem	Na5895	V_2924	Zn2138	K_7664	B_2496	Mo2020
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	F 3475.327	.0074830	.2418082	9.235946	.1681576	.0008699
Stddev	99.422	.0036424	.0010819	.213621	.0002042	.0001789
%RSD	2.860798	48.67572	.4474260	2.312932	.1214314	20.56204

#1	3585.897	.0040006	.2429412	9.067821	.1681704	.0006684
#2	3446.787	.0071818	.2407859	9.163694	.1679473	.0010099
#3	3393.295	.0112667	.2416973	9.476324	.1683551	.0009314

Sample Name: N1403-12DLX10 Acquired: 2/11/2022 21:50:52 Type: Unk
Method: NON EPA-6010-200.7(v1404) Mode: CONC Corr. Factor: 1.000000
User: Bin Custom ID1: MW-15 Custom ID2: Custom ID3:
Comment:

Elem	Sn1899	Ti3361	Si2881	P_1774	S_1820	Li6707
Units	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0018570	.0307400	2.901279	.0417395	F 20.58271	.0901457
Stddev	.0014412	.0008665	.023431	.0014146	.13323	.0087490
%RSD	77.60724	2.818919	.8075935	3.389105	.6472798	9.705436

#1	.0008948	.0297872	2.897287	.0433715	20.52485	.0810726
#2	.0035139	.0314811	2.880100	.0409826	20.48820	.0908345
#3	.0011622	.0309516	2.926448	.0408644	20.73509	.0985299

Elem	Sr4077
Units	ppm
Avg	.5054064
Stddev	.0045676
%RSD	.9037515

#1	.5001363
#2	.5082236
#3	.5078591

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2019.204	59488.15	3258.743	1647.313	2091.767
Stddev	61.068	289.38	20.666	8.852	58.311
%RSD	3.024344	.4864424	.6341769	.5373734	2.787665

#1	2071.291	59161.11	3281.480	1652.242	2144.516
#2	1951.996	59711.01	3241.099	1637.093	2029.152
#3	2034.325	59592.34	3253.650	1652.603	2101.634

Sample Name: CCV09 Acquired: 2/11/2022 21:55:01 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	4.934783	4.970639	4.852383	4.872388	4.946017	10.64521	10.06849
Stddev	.014993	.009407	.014686	.006036	.005698	.04666	.03691
%RSD	.3038224	.1892444	.3026489	.1238792	.1151990	.4383571	.3665951

#1	4.952095	4.967875	4.839764	4.875685	4.949353	10.60080	10.08930
#2	4.926010	4.962923	4.848884	4.876058	4.949260	10.64098	10.09031
#3	4.926243	4.981118	4.868503	4.865422	4.939438	10.69384	10.02588

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.2433830	2.500877	23.84097	.9755460	2.379418	1.217359	4.755800
Stddev	.0008846	.002783	.09458	.0046576	.007622	.000748	.057579
%RSD	.3634747	.1112890	.3967324	.4774310	.3203166	.0614545	1.210704

#1	.2443343	2.498675	23.76087	.9722683	2.372380	1.216740	4.722452
#2	.2432297	2.499951	23.81672	.9734923	2.378363	1.217147	4.722663
#3	.2425851	2.504005	23.94532	.9808775	2.387513	1.218191	4.822286

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	2.404708	23.60371	2.441541	1.178891	24.67011	2.403349	2.445630
Stddev	.009562	.12951	.002525	.002736	.16988	.007721	.006855
%RSD	.3976224	.5487059	.1034319	.2320774	.6886227	.3212554	.2803158

#1	2.397347	23.45625	2.439694	1.178941	24.81492	2.408657	2.453523
#2	2.401262	23.69905	2.440511	1.176131	24.71229	2.394492	2.441156
#3	2.415515	23.65582	2.444419	1.181602	24.48310	2.406898	2.442212

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	24.49578	4.813135	4.917124	4.828376	5.131956	5.074482	4.829514
Stddev	.01919	.024663	.005502	.011218	.012022	.081901	.016351
%RSD	.0783256	.5124034	.1118920	.2323432	.2342611	1.613984	.3385537

#1	24.51482	4.836892	4.911195	4.827250	5.133622	4.982109	4.821661
#2	24.47645	4.814856	4.918113	4.817763	5.143058	5.138227	4.818572
#3	24.49607	4.787657	4.922065	4.840115	5.119188	5.103108	4.848310

Sample Name: CCV09 Acquired: 2/11/2022 21:55:01 Type: Unk
 Method: NON EPA-6010-200.7(v1404) 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	4.694572	4.680562	4.933751
Stddev	.019499	.023561	.061530
%RSD	.4153520	.5033791	1.247131

#1	4.682399	4.707400	4.872938
#2	4.684255	4.663280	4.995974
#3	4.717062	4.671006	4.932340

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2340.853	77562.68	3615.536	1903.840	2862.552
Stddev	5.418	159.30	21.094	6.878	1.308
%RSD	.2314614	.2053764	.5834291	.3612639	.0456773

#1	2337.313	77378.76	3593.190	1896.018	2863.831
#2	2338.155	77652.44	3618.315	1906.563	2861.218
#3	2347.090	77656.85	3635.103	1908.940	2862.606

Sample Name: CCB09 Acquired: 2/11/2022 21:58:49 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	-.000571	-.000609	.0001822	-.000012	-.000334	.0026074	.0010300
Stddev	.002825	.001151	.0016201	.000869	.000333	.0068273	.0008150
%RSD	495.0323	188.9192	889.4240	7286.131	99.64285	261.8412	79.12796

#1	.000746	-.001651	-.001646	-.000980	-.000688	.0072187	.0018014
#2	.001356	-.000804	.001441	.000244	-.000028	-.005236	.0011111
#3	-.003814	.000627	.000752	.000701	-.000286	.005839	.0001775

Elem	Be2348	Cd2265	Ca3736	Cr2677	Co2286	Cu2247	Fe2404
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000600	.0000276	.0121619	-.000230	.0001366	.0004236	.0067351
Stddev	.0000321	.0001023	.0096411	.000123	.0000119	.0003334	.0047794
%RSD	53.42268	370.8521	79.27264	53.68110	8.724408	78.71032	70.96261

#1	.0000709	-.000090	.0044811	-.000186	.0001497	.0007661	.0118704
#2	.0000852	.000098	.0090235	-.000135	.0001264	.0001001	.0059178
#3	.0000239	.000075	.0229812	-.000369	.0001337	.0004047	.0024170

Elem	Mn2576	Mg2790	Ni2316	Ag3280	Na5895	V_2924	Zn2138
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	.0000131	.0013834	.0000192	.0006913	-.036124	-.000341	-.000392
Stddev	.0003454	.0007617	.0002331	.0001423	.037150	.001483	.000094
%RSD	2636.071	55.05948	1216.350	20.58233	102.8407	435.3141	24.05130

#1	.0004106	.0019970	.0002553	.0008461	-.078781	.000704	-.000362
#2	-.000213	.0016224	.0000130	.0005663	-.018715	.000313	-.000316
#3	-.000158	.0005309	-.000211	.0006615	-.010875	-.002039	-.000497

Elem	K_7664	B_2496	Mo2020	Sn1899	Ti3361	Si2881	P_1774
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Avg	-.061539	.0017827	.0029853	-.000602	.0018949	.0183439	.0012229
Stddev	.038586	.0004999	.0012324	.000598	.0004685	.0127709	.0006727
%RSD	62.70168	28.04123	41.28154	99.32164	24.72194	69.61954	55.00533

#1	-.091642	.0014636	.0042424	-.000471	.0019039	.0329706	.0010173
#2	-.074935	.0023588	.0029345	-.000080	.0014220	.0094054	.0019743
#3	-.018040	.0015256	.0017792	-.001254	.0023588	.0126556	.0006770

Sample Name: CCB09 Acquired: 2/11/2022 21:58:49 Type: Unk
Method: NON EPA-6010-200.7(v1404) 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	-.005213	-.000650	.0010023
Stddev	.000534	.000719	.0003965
%RSD	10.24283	110.6624	39.55420

#1	-.005614	-.001289	.0014151
#2	-.004607	.000129	.0009673
#3	-.005418	-.000790	.0006245

Int. Std.	Y_2243	Y_3600	Y_3710	Y_2243	In2306
Units	Cts/S	Cts/S	Cts/S	Cts/S	Cts/S
Avg	2508.074	80205.40	3589.946	2049.498	3439.760
Stddev	77.214	213.66	100.219	14.128	105.532
%RSD	3.078606	.2663879	2.791656	.6893186	3.067996

#1	2445.377	80398.68	3524.655	2065.092	3353.426
#2	2484.525	79975.98	3539.847	2045.848	3408.451
#3	2594.321	80241.54	3705.336	2037.553	3557.404